

DEVELOPMENT OF FLEXIBLE PAVEMENT DATABASE FOR LOCAL CALIBRATION OF MEPDG

FINAL REPORT
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Volume I

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SI* (MODERN METRIC) CONVERSION FACTORS

APPROXIMATE CONVERSIONS TO SI UNITS				
SYMBOL	WHEN YOU KNOW	MULTIPLY BY	TO FIND	SYMBOL
LENGTH				
in	inches	25.4	millimeters	mm
ft	feet	0.305	meters	m
yd	yards	0.914	meters	m
mi	miles	1.61	kilometers	km
AREA				
in²	square inches	645.2	square millimeters	mm ²
ft²	square feet	0.093	square meters	m ²
yd²	square yard	0.836	square meters	m ²
ac	acres	0.405	hectares	ha
mi²	square miles	2.59	square kilometers	km ²
VOLUME				
fl oz	fluid ounces	29.57	milliliters	mL
gal	gallons	3.785	liters	L
ft³	cubic feet	0.028	cubic meters	m ³
yd³	cubic yards	0.765	cubic meters	m ³
NOTE: volumes greater than 1000 L shall be shown in m ³				
MASS				
oz	ounces	28.35	grams	g
lb	pounds	0.454	kilograms	kg
T	short tons (2000 lb)	0.907	megagrams (or "metric ton")	Mg (or "t")
TEMPERATURE (exact degrees)				
°F	Fahrenheit	5 (F-32)/9 or (F-32)/1.8	Celsius	°C
ILLUMINATION				
fc	foot-candles	10.76	lux	lx
fl	foot-Lamberts	3.426	candela/m ²	cd/m ²
FORCE and PRESSURE or STRESS				
lbf	poundforce	4.45	newtons	N
lbf/in²	poundforce per square inch	6.89	kilopascals	kPa

APPROXIMATE CONVERSIONS FROM SI UNITS				
SYMBOL	WHEN YOU KNOW	MULTIPLY BY	TO FIND	SYMBOL
LENGTH				
mm	millimeters	0.039	inches	in
m	meters	3.28	feet	ft
m	meters	1.09	yards	yd
km	kilometers	0.621	miles	mi
AREA				
mm²	square millimeters	0.0016	square inches	in ²
m²	square meters	10.764	square feet	ft ²
m²	square meters	1.195	square yards	yd ²
ha	hectares	2.47	acres	ac
km²	square kilometers	0.386	square miles	mi ²
VOLUME				
mL	milliliters	0.034	fluid ounces	fl oz
L	liters	0.264	gallons	gal
m³	cubic meters	35.314	cubic feet	ft ³
m³	cubic meters	1.307	cubic yards	yd ³
MASS				
g	grams	0.035	ounces	oz
kg	kilograms	2.202	pounds	lb
Mg (or "t")	megagrams (or "metric ton")	1.103	short tons (2000 lb)	T
TEMPERATURE (exact degrees)				
°C	Celsius	1.8C+32	Fahrenheit	°F
ILLUMINATION				
lx	lux	0.0929	foot-candles	fc
cd/m²	candela/m ²	0.2919	foot-Lamberts	fl
FORCE and PRESSURE or STRESS				
N	newtons	0.225	poundforce	lbf
kPa	kilopascals	0.145	poundforce per square inch	lbf/in ²

*SI is the symbol for the International System of Units. Appropriate rounding should be made to comply with Section 4 of ASTM E380.

EXECUTIVE SUMMARY

The new Mechanistic-Empirical Pavement Design Guide (MEPDG), based on National Cooperative Highway Research Program (NCHRP) Study 1-37A, has adopted a mechanistic-empirical pavement design procedure. It replaces the widely used 1993 AASHTO Guide for Design of Pavement Structures, which is more empirical in nature. The MEPDG method estimates pavement distresses through calibrated distress prediction models based on material properties, traffic, and climatic conditions. Therefore, an evaluation of local pavement materials and Long-Term Pavement Performance (LTPP) are required for better prediction of pavement distresses.

Resilient modulus (M_r) of underlying pavement materials is one of the important input parameters for the design and analysis of flexible pavements. In the hierarchical approach of the MEPDG, *Level 1* analysis and design provides the highest level of design reliability. It requires actual M_r test data to estimate material constants (k_1 , k_2 and k_3). *Level 2* analysis and design gives an intermediate level of design reliability, and material constants are predicted from correlation equations. *Level 3* provides the lowest design reliability, and it uses typical M_r values of local materials. Several state transportation agencies in the United States have already created or are in the process of creating M_r databases and correlation equations for local soils and aggregates. Since the mineralogical and textural characteristics of Oklahoma soils and aggregates are different from those in the literature, those typical values and correlations may not be applicable for Oklahoma.

Likewise, many state transportation agencies have also created databases for dynamic modulus (E^*) of asphalt mixes and rheological properties of asphalt binders, and they have reported these databases to be very useful in implementing the new MEPDG. In the MEPDG, *Level 1* design and analysis requires the E^* value of the mix along with the dynamic shear modulus (G^*) and phase angle (δ) of the asphalt binder over a range of temperatures. The input parameters in *Level 2* analysis and design for asphalt binder are the same as those in *Level 1*. *Level 3* analysis and design, however, needs the Superpave[®] performance grade (PG), viscosity, or penetration grade of the asphalt binder as inputs.

The Oklahoma Department of Transportation (ODOT) is actively working toward implementing the MEPDG for flexible pavements. A successful implementation of the MEPDG will require a comprehensive database for local materials (soil, granular base, asphalt binder, and mix) and an assessment of the database. The major objective of this study was to compile M_r data for subgrade (unbound and stabilized) soils and aggregates, and to evaluate different stress-based models to determine material constants for *Level 1* analysis and design. This study also developed correlations of M_r with other material properties. These correlations could be used for smaller projects where M_r testing (AASHTO T 307) is not justified for economic reasons (*Level 2*). Typical M_r values of different subgrade soils and aggregates in Oklahoma were determined, which could be used in *Level 3* analysis and design. Furthermore, laboratory tests were carried out on local asphalt binders to determine their G^* and δ values, and viscosity for a range of temperatures, as recommended by the MEPDG.

The collected M_r data were randomly divided into two sets; the *development* dataset was used to develop the models while the *evaluation* dataset was used to validate the models. Before constructing models, the raw M_r database was pruned by removing incomplete M_r records. An M_r record was called incomplete if the same soil sample did not contain some basic properties (Atterberg limits and gradation). Infrequent observations or outliers were also removed from the M_r database.

Besides common statistical parameters (maximum, minimum, and average) of collected soil and aggregate properties, two other factors (skewness and kurtosis) were determined to verify whether a given dataset was normally distributed. A commercial statistical software package, SPSS (Version 17.0), was used to perform regression analyses. While performing the constraint-based non-linear modeling, a sequential quadratic programming method was used to find an acceptable solution. The problem solving technique was an iterative process that converged to an acceptable solution by minimizing the sum of the square of residuals.

To model unbound subgrade soils, M_r and routine soil test data of 712 soil samples from 39 counties throughout Oklahoma were analyzed. Based on the AASHTO Classification system, these soil samples were mostly found to be A-2-4, A-4, A-6, and A-7-6. Other routine properties of these samples included index properties (AASHTO T 89 and AASHTO T 90), grain size distribution (AASHTO T 11 and AASHTO T 27), standard Proctor (ASTM D 698), and UCS (AASHTO T 208). Among the five selected stress-based models, the universal (bulk and deviatoric stress-based) model was found to outperform the others. Material constants estimated by using this model could be inserted into the ODOT “pooled” database for *Level 1* analysis. Reasonably good

correlation equations were established to predict material constants of subgrade soils by using six basic soil properties (MDD, MC, UCS, PI, DR, and MCR) that are recommended for use in *Level 2* analysis and design. From the perspective of correlations, the universal model was also found to outperform the other models. The R^2 and F values of this model were found to be 0.73 and 29.18, respectively. A multi-linear regression (MLR) correlation equation was then established for subgrade soils in Oklahoma. The strength of the established MLR correlation was found to be fair, with R^2 and F values of 0.44 and 16.13, respectively, indicating significantly weaker fit than stress-based models. Typical M_r values of Oklahoma subgrade soils were found to vary significantly from those recommended in the MEPDG. However, typical M_r values were found to be in agreement among different models.

In order to evaluate stabilized subgrade soils, M_r test data of 139 samples were used. This dataset represents four different types (Carnasaw (C), Port (P), Kingfisher (K), and Vernon (V) series) of Oklahoma soil modified with different types of additives (lime: 3%, 6%, and 9%, CFA: 5%, 10%, and 15%, and CKD: 5%, 10%, and 15%). Besides the routine soil parameters mentioned earlier, this M_r database contained chemical properties (i.e. silica, alumina, ferrous oxide, free lime, loss of ignition) of the additives used. Among the five selected stress-based models, the octahedral model suggested by the MEPDG was found to outperform the other models. Material constants estimated by using this model can be inserted into ODOT's "pooled" database for *Level 1* analysis and design. Fairly strong correlation equations for material constants of stabilized soils were established using eight soil and additive parameters. The octahedral model was also found to be the "best fit" model for this case. The

established correlation equations can be used for *Level 2* analysis and design. Typical M_r values corresponding to a given state of stress (confining stress of 2 psi (13.78 kPa) and a deviatoric stress of 6 psi (41.34 kPa)) were also estimated, which can be directly used for *Level 3* analysis and design.

In general, each of the three selected additives increases the M_r value. However, the extent of the increase of the M_r value depends on the type of soil, and the type and amount of additive. For example, 3% lime showed the largest M_r values for V- and K-soils, and the M_r values increased approximately by 1,647% and 914%, respectively. On the other hand, 6% lime showed the largest M_r values for P- and C-soils. This was possibly due to the fact that excess lime behaved as low strength filler, effectively weakening the lime-soil mixture. In the case of CFA, 15% additive showed a maximum increase in M_r values of approximately 983%, 1,449%, 1,203%, and 215% for P-, K-, V-, and C-soil, respectively, compared to the raw soil. Similar to CFA, 15% CKD showed the most increase in M_r values for all four types of soil. With 15% CKD, the M_r values increased as much as 1,963%, 2,998%, 2,001%, and 691% for P-, K-, V-, and C-soil, respectively.

While evaluating granular base materials, M_r data of 105 samples comprised of two aggregates (limestone and sandstone) were analyzed in this study. The limestone aggregates were from quarries at Meridian in Marshal County and Richard Spurs (RS) in Comanche County, and the sandstone aggregate was from a quarry at Sawyer in Choctaw County. Other test data included in the M_r database were sieve analysis (AASHTO T 11 and AASHTO T 27), LA Abrasion loss (AASHTO T 96), standard Proctor, and unconfined compressive strength. Among the four selected constitutive

models, the octahedral model was found to outperform the others, and is recommended to use for *Level 1* analysis and design. Correlation equations for material constants were developed using the following aggregate properties: unconfined compressive strength, optimum moisture content, plasticity index, and percent passing Sieve No. 200. The R^2 value of the developed correlation for the bulk stress and deviatoric stress model was found to be 0.57. Default M_r values for limestone and sandstone aggregates in Oklahoma were calculated using the average material constants. It was observed that the predicted typical M_r values obtained from different models were in agreement with each other, and the variations in M_r values among the different models were within 4%. However, all of these models would result in conservative designs compared to the MEPDG recommended typical values. The predicted default M_r values corresponding to limestone and sandstone aggregates for the octahedral stress model were found to be 124% and 136%, respectively, lower than the typical values recommended in the MEPDG. In general, limestone aggregate showed higher (51%) M_r values than sandstone aggregate. This could be due to the fact that the limestone aggregate contained larger particles with higher interlocking potential than the Sawyer sandstone aggregates.

To evaluate asphalt binders, three different PG binders (PG 64-22, PG 70-28, and PG 76-28) were used. Each of these binders was collected from three different refineries in Oklahoma (NuStar in Catoosa, Valero in Ardmore, and Asphalt Terminal and Transportation (ATT) in Muskogee). Rotational viscosity and continuous PG grades of these binders were determined as per the Superpave[®] binder test protocols, and these binders were found to meet the required specifications. At any given temperature,

the viscosity of the PG 76-28 binder was found to be the highest, as expected, followed by the PG 70-28 binder and PG 64-22 binders, irrespective of their sources. In general, asphalt binders from ATT were relatively more viscous than the other two sources in all tested temperatures except for the PG 70-28 binder at 275°F (135°C). For example, at 275°F (135°C), the viscosity of the PG 64-22 binder from ATT was found to be 545.8 cP (545.8 mPa.s), whereas those of the same binder from Valero and NuStar were found to be 492.2 cP (492.2 mPa.s) and 423.6 cP (423.6 mPa.s), respectively. It was observed that the $G^*/\sin\delta$ values of RTFO-aged binder governed the high PG temperature. The m-values from bending beam rheometer (BBR) tests governed the low PG temperature of these binders. Furthermore, the continuous PG grades of all three binders from one particular source did not show a better performance than the binders from other sources.

Dynamic shear modulus (G^*) and phase angle (δ) values of these binders under rotational thin film oven (RTFO)-aged condition were also determined for a range of temperatures (40°F [4.4°C], 55°F [12.7°C], 70°F [21.1°C], 85°F [29.4°C], 110°F [43.3°C], 115°F [46.1°C], and 130°F [54.4°C]) by using a dynamic shear rheometer (DSR), in accordance with the AASHTO T 315 method. These values can be used for *Level 1* or *Level 2* analysis and design. As expected, the G^* value decreased significantly with an increase in testing temperature. For example, the G^* values of the NuStar PG 64-22 binder at 40°F (4.4°C) and 130°F (54.4°C) were found to be 2,654 psi (18,300 kPa) and 1.35 psi (9.28 kPa), respectively. Comparatively, a significant variation in G^* values was observed for binders within the same PG grade. This variation did not follow any particular trend. For instance, at 40°F (4.4°C), the G^* value of the PG 64-22 binder from

Valero was found to be the highest at 3,450 psi (23,788 kPa), and that from NuStar was observed to be the lowest as 2,650 psi (18,300 kPa). At the same temperature, the G^* value of the PG 76-28 binder from ATT was found to be the largest (2966 psi [20,450 kPa]), and that from Valero was found to be the smallest (1,991 psi [13,726 kPa]).

The findings of the current study are expected to provide ODOT useful information for calibrating the MEPDG software according to Oklahoma's conditions and materials. The outcome of this study is also expected to provide a better understanding of how to evaluate and incorporate new materials into the MEPDG.

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1 INTRODUCTION

1.1 BACKGROUND AND MOTIVATION

The new mechanistic-empirical pavement design guide (MEPDG) introduced under National Cooperative Highway Research Program (NCHRP) project 1-37A replaces the currently used and more empirical 1993 AASHTO Design Guide (Hossain, 2009; Kim et al., 2009). The MEPDG uses a hierarchical approach to the characterization of materials (NCHRP, 2004; Papagiannakis and Masad, 2008). For subgrade soils (unbound and stabilized), resilient modulus (M_r) is one of the most important input parameters. According to the MEPDG (NCHRP, 2004), there are three levels of analysis and design. *Level 1*, providing the highest level of design reliability, requires actual M_r test data. *Level 2* uses correlations to determine M_r from other soil properties (e.g., gradation, air void). *Level 3*, with the lowest level of reliability, uses default values based on soil classifications. Likewise, M_r of granular base is another critical input parameter in the MEPDG for predicting various distresses in flexible pavements. Therefore, it is necessary to evaluate M_r of subgrade and base materials to calibrate the MEPDG according to prevailing conditions in Oklahoma. The default values and correlations for M_r provided by the MEPDG are based on a limited number of tests. Since the mineralogical and textural characteristics of Oklahoma soils and aggregates are different from those in the literature, those default values and correlations may not be applicable for Oklahoma.

Several state departments of transportation (DOTs) have already created or are in the process of creating M_r databases for local soils and aggregates. These agencies

have found their M_r databases to be useful tools for improving pavement designs and analyses using the MEPDG (Titi et al., 2006; Wang, 2009).

Likewise, many state DOTs (e.g., Minnesota DOT, Virginia DOT) have created databases for asphalt mixes and rheological properties of asphalt binders and reported these databases to be very useful in implementing the MEPDG. For hot mix asphalt (HMA) pavements, *Level 1* design and analysis requires dynamic modulus (E^*) of the mix along with the shear modulus (G^*) and phase angle (δ) of the asphalt binder over a range of temperatures. Alternatively, viscosity or stiffness of the asphalt binder can be used. The input parameters for *Level 2* analysis and design for asphalt binders are same as those for *Level 1*. However, *Level 3* analysis and design accepts asphalt binder's performance grade (PG), viscosity, or penetration grading (NCHRP, 2004).

The Oklahoma Department of Transportation (ODOT) is actively working toward implementing the MEPDG for flexible pavements (ODOT, 2010). A successful implementation of the MEPGD will require a comprehensive database for local materials (soil, granular base, asphalt binder, and mix) in Oklahoma and an assessment of the database through calibrations using local materials. The present study is expected to provide ODOT with useful data and correlations that can be used to calibrate the MEPDG software according to Oklahoma's conditions and materials. The findings of this study are also expected to provide a better understanding of how to evaluate and incorporate new materials into the MEPDG.

1.2 SCOPE

This study is limited to analyses of existing M_r test data available for local subgrade soils and granular aggregates in Oklahoma. It also includes a series of laboratory tests

involving the determination of PG grade and MEPDG input parameters for local asphalt binders. The methodology presented in this study is expected to be useful in developing models and correlations based on M_r test data of soils from other states or regions. Also, the rheological database for local binders will be helpful for implementing flexible pavements in Oklahoma. This is a collaborative project between Oklahoma State University (OSU) and the University of Oklahoma (OU). While the OU research team focused on M_r of subgrade soils and aggregate base and rheological properties of asphalt binders, the OSU team studied asphalt concrete mixes. A separate report containing test results and analyses of asphalt mixes is expected to be furnished by the OSU team.

1.3 OBJECTIVES AND STUDY TASKS

The main objective of this study was to compile M_r data for subgrade soils and aggregates in Oklahoma that can be used as input into the MEPDG and to investigate possible correlations of M_r with other material properties. In particular, this project is focused on the development and evaluation of stress-based regression models for M_r values of subgrade soils and aggregate bases. Furthermore, in this study laboratory tests were carried out on local asphalt binders to determine their MEPDG input parameters. The following tasks were identified in accomplishing the aforementioned objectives:

- (a) Gather existing M_r test data along with routine test data of subgrade soils and aggregates in Oklahoma. Process the collected data and arrange them into suitable formats so that they can be readily used by ODOT.

- (b) Conduct statistical analyses on the collected M_r data to evaluate selective stress-based models for unbound subgrade soils, and obtain correlations between M_r and other routine soil parameters (e.g., unconfined compressive strength, gradation, and consistency).
- (c) Conduct statistical analyses of the collected data to evaluate selective stress-based models for stabilized subgrade soils, and obtain correlations between M_r and other routine soil parameters along with additive properties.
- (d) Conduct statistical analyses of collected data to evaluate selective stress-based models for unbound aggregates and obtain correlations between M_r and other aggregate properties.
- (e) Collect commonly used asphalt binders from different refineries in Oklahoma and conduct rheological tests (i.e., short-term aging, dynamic shear rheometer) to determine their G^* and δ values at a given range of temperatures.

1.4 ORGANIZATION OF THE REPORT

This report is organized into seven chapters and three appendices. Following the introduction and objectives in Chapter 1, Chapter 2 provides a literature review focusing on M_r and statistical models correlating M_r with routine soil parameters. Chapter 2 also includes a review of rheological analyses pertaining to the implementation of MEPDG performed by other researchers. Chapter 3 presents the development and evaluation of regression models of M_r for unbound subgrade soils. The development and evaluation of regression models of M_r for stabilized subgrade soils are presented in Chapter 4. Chapter 5 presents the analysis and development of M_r models for unbound aggregates. Rheological test results pertaining to the asphalt binder's input parameters

are presented in Chapter 6. Finally, the conclusions and recommendations of this study are presented in Chapter 7. Appendix A provides a brief overview of the M_r database of unbound subgrade soils used in developing regression models and correlations. Layouts of M_r databases of stabilized subgrade soils and unbound aggregates are briefly presented in Appendix B and Appendix C, respectively.

2 LITERATURE REVIEW

2.1 MECHANISTIC-EMPIRICAL PAVEMENT DESIGN GUIDE

The new MEPDG, developed under National Cooperative Highway Research Program (NCHRP) project 1-37A, replaces the more empirical 1993 AASHTO Design Guide (Kim et al., 2009). There are three levels of analysis and design in the MEPDG: *Level 1* provides the highest level of design reliability, *Level 2* gives the intermediate level of design reliability, and *Level 3* provides the lowest level of design reliability.

2.1.1 Resilient Modulus

Resilient modulus (M_r) of subgrade soil and granular base is an important input parameter in all three hierarchical levels of the MEPDG (NCHRP, 2004). *Level 1* requires material constants (k_1 , k_2 , and k_3) from actual M_r test data and provides the highest level of design reliability. *Level 2* design uses correlations to determine M_r from other soil properties and gives an intermediate level of reliability. *Level 3*, the lowest reliability level, uses default values based on soil classifications (Table 2.1).

Several models are available in the literature for estimation or prediction of M_r . *Level 1* design and analysis require regression coefficients (k-values) determined from laboratory test results. The deviatoric stress-based ($k\sim\sigma_d$) model, referenced by Moosazadeh and Witczak (1981), is one of the simple models (Equation 2.1) for predicting M_r of cohesive soils. This model has been used by ODOT in many construction projects. A similar simple model used in related previous studies (e.g., Zaman et al., 1996; Zhu et al., 1998; Tian et al., 1998) to estimate M_r of granular materials including aggregates is the bulk stress-based ($k\sim\theta$) model (Equation 2.2). The confining stress-based ($k\sim\sigma_3$) model (Equation 2.3), referenced by Dunlap (1963), is yet

another basic model. The basic two-parameter [$k \sim f(\sigma_d, \sigma_3)$] model (Equation 2.4), referenced by Andrei et al. (2004), which is based on confining and deviatoric stresses, is being used by several state DOTs including Virginia. Von Quintus and Killingsworth (1997) recommended the universal (bulk stress and deviatoric stress-based [$k \sim f(\theta, \sigma_3)$]) model (Equation 2.5) for estimating M_r values of subgrade soils required by the 1993 AASHTO design guide. An extended stress-based model, the octahedral ($k \sim \tau_{oct}$) model (Equation 2.6), has been recommended by the MEPDG (NCHRP, 2004).

$$M_r = k_1 P_a \left(\frac{\sigma_d}{P_a} \right)^{k_2} \quad (2.1)$$

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \quad (2.2)$$

$$M_r = k_1 P_a \left(\frac{\sigma_3}{P_a} \right)^{k_2} \quad (2.3)$$

$$M_r = k_1 P_a \left(\frac{\sigma_3}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (2.4)$$

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (2.5)$$

$$\frac{M_r}{P_a} = k_1 \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\tau_{OCT}}{P_a} + 1 \right)^{k_3} \quad (2.6)$$

where,

$\sigma_1, \sigma_2,$ and σ_3 = principal stresses, where $\sigma_2 = \sigma_3$,

σ_d = cyclic (deviatoric) stress = $\sigma_1 - \sigma_3$,

θ = bulk stress = $\sigma_1 + \sigma_2 + \sigma_3 = 3\sigma_3 + \sigma_d$,

τ_{oct} = octahedral shear stress = $\sqrt{\frac{1}{3}(\sigma_1 - \sigma_2)^2 + (\sigma_1 - \sigma_3)^2 + (\sigma_2 - \sigma_3)^2} = \frac{\sqrt{2}}{3} \sigma_d$,

P_a = atmospheric pressure (14.7 psi [101 kPa]), and

k_1 , k_2 , and k_3 = regression constants (i.e., material constants).

2.1.2 Asphalt Binder and Mix

The performance of asphalt pavements depends on both mix and binder properties. The MEPDG incorporates this important performance-based material characteristic by developing the master curve for dynamic modulus (E^*) of HMA mixes that defines the time-temperature dependency, including aging (MEPDG, 2004). Binder data is combined with E^* equations to derive E^* for the design life of the pavement. Providing actual values of complex modulus (G^*) and phase angle (δ) at various testing temperatures as inputs into the MEPDG software, rather than only considering asphalt binder's PG grade, would provide a more reliable estimate of HMA pavement's performance (Bahia et al., 2009). The estimation process of E^* in the master curve at various hierarchical input levels of MEPDG are presented in the following subsections:

- *Level 3* does not require any laboratory E^* testing of the mix. Rather, predictive equations are used to obtain E^* of asphalt mixes. Typical A_i (intercept of the regression equation) and VTS_i (slope of the regression equation) values (i.e., Viscosity-Temperature Susceptibility parameters) of the mix are calculated by using the binder's PG, viscosity, or penetration grade. The master curve of E^* of the mix is then developed.
- *Level 2* is similar to Level 3 in that no laboratory testing of E^* is required. Predictive equations are used to obtain E^* of the asphalt mix. Rotational thin film oven (RTFO)-aged asphalt binder is tested as per AASHTO T 315 to determine G^* and δ over a range of temperatures (Table 2.2). Alternatively, the asphalt

binder's viscosity or stiffness can be estimated by using ring and ball softening point data, absolute and kinematic viscosities, or Brookfield viscometer. Using any of the aforementioned binder test data, A_i and VTS_i values of the mix-compaction temperature are estimated and the master curve of E^* of the mix is then developed.

- *Level 1* requires that E^* tests be conducted in the laboratory at loading frequencies and temperatures of interest for a given asphalt mix. Asphalt binder testing for *Level 1* is similar to that of Level 2. A_i and VTS_i values for the mix-compaction temperature are estimated from asphalt binder test data. The master curve of E^* of the mix is then generated.

2.2 RELEVANT STUDIES

2.2.1 Unbound Subgrade Soils

George (2004) studied subgrade soils from Mississippi and developed correlations between M_r and soil index properties. Moisture content (MC), degree of saturation (S_r), plasticity index (PI), material passing #200 sieve (P_{200}), and dry density (DD) have been frequently used as parameters in developing such correlations. Other variables such as liquid limit (LL), percent clay, percent silt, and material passing #40 sieve (P_{40}) have also been employed in some other correlations (Kim and Siddiki, 2006). In the case of Mississippi soils, MC, P_{200} and PI were found to be the most significant properties in predicting M_r .

Hopkins et al. (2004) studied M_r of different soils in Kentucky that were comprised of A-4, A-6, A-7-5 and A-7-6. These researchers compacted laboratory specimens to 95% of maximum dry density (MDD) and optimum moisture content

(OMC), as per AASHTO T 99. Over 150 resilient modulus tests were performed on remolded clayey soils collected from six different locations around the state. Among the various mathematical models available in the literature, these researchers observed that the octahedral stress-based model provided a better fit than the others.

Khazanovich et al. (2006) analyzed M_r data and evaluated k_1 , k_2 , and k_3 values from 23 fine-grained subgrade samples belonging to three soil types (A-7-6, A-6, and A-5-7) from different locations in Minnesota. These researchers used the MEPDG-recommended octahedral stress-based model and reported that the material constants vary over a wide range. Furthermore, typical values of modulus of elasticity (ME) for the aforementioned soils were determined, and it was recommended that these values be used in the MEPDG.

Kim and Siddiki (2006) assessed 14 cohesive subgrade soils from Indiana by conducting M_r , unconfined compressive strength (UCS), standard Proctor, dynamic cone penetration (DCP), and other routine tests. These researchers proposed three models based on the UCS tests for estimating M_r . They also developed a predictive model to estimate k_1 , k_2 , and k_3 using the following twelve soil parameters: OMC, MC, moisture content ratio (MCR, which is the ratio of MC and OMC), DD, MDD, percent compaction, S_r , LL, PI, percent sand, percent silt, and percent clay. Malla and Joshi (2008) conducted a similar study for New England soils. A statistical software, "SAS[®]," was used to develop predictive models by conducting multiple linear regression analyses.

Hossain (2009) studied 124 soil samples collected from locations throughout Virginia and performed M_r , soil index properties, standard Proctor, and California

Bearing Ratio (CBR) tests. Among the three stress-based models (basic two-parameter, universal, and octahedral), the basic (confining and deviatoric stress) model introduced by Andrei et al. (2004) was found to outperform other models. Eighty five percent (85%) of samples satisfied the MEPDG recommended R^2 criterion (> 0.9) in at least one of the three models. This study did not find any statistically significant correlations between M_r and other test results, with the exception of the quick shear (QS) test. It was also reported that predicted M_r values from QS data for the fine aggregates were well within the MEPDG recommended default range, but the coarse aggregate values were low compared to the MEPDG recommendation.

Richardson et al. (2009) studied M_r of 27 subgrade soils in Missouri. Those subgrade soils were tested at OMC and an elevated moisture content (MC). Material constants (k_1 , k_2 , and k_3) for each of the tested specimens were determined as per the octahedral model. It was reported that the R^2 values of a majority of specimens, after removing outliers, were greater than 0.90. It was also reported that replicate samples were uniform with regard to their properties. Thus, the reported average material constants were recommended to be used as *Level 1* inputs in the MEPDG.

Baladi et al. (2009) conducted a combination of laboratory and field studies on Michigan soils and divided the roadbed soils into eight types based on the Unified Soil Classification System (USCS). In addition to performing 80 falling weight deflectometer (FWD) tests, these researchers collected data from hundreds of existing FWD tests from previous projects. The FWD data were analyzed to back-calculate the M_r values, which were then compared to the laboratory measured M_r values. It was recommended that FWD test be conducted and used for estimating the design M_r for *Level 1* analysis.

Correlation equations for *Level 2* analysis were also established for these soils to estimate the M_r values based on MC, S_r , LL, PL, PI, dry unit weight (γ_d), specific gravity (G_s), P_4 , P_{40} , P_{200} , and coefficient of uniformity (C_u). It was reported that none of these models produced a better correlation than the S_r alone.

Souliman et al. (2010) calibrated the MEPDG for HMA pavements under Arizona conditions. These researchers compared M_r values of subgrade soils obtained from predictive equations using Stabilometer R-value and CBR values with the default M_r values supplied by the MEPDG. It was reported that M_r values obtained from CBR were 20% lower than those obtained from the R-values. It was also observed that the default M_r values were 30% lower than M_r values obtained from the R-values.

2.2.2 Stabilized Subgrade Soils

For stabilized subgrade soils, the MEPDG *Level 1* analysis also requires regression coefficients (k-values) that are obtained from laboratory M_r tests. Snethen et al. (2008) studied chemically (cement kiln dust (CKD), class C fly ash (CFA), Portland cement, and lime) stabilized subgrade soils collected from five different sites in Oklahoma. These researchers measured UCS, M_r , and field performance parameters such as DCP and PANDA Penetrometer. It was reported that the MEPDG *Level 2* correlation equations significantly underestimate M_r values for stabilized soils. It was reported that if estimates of subgrade strength and corresponding structural improvement of the stabilized subgrade are included in pavement design, then either *Level 1* (direct measurement of M_r) or an alternate *Level 2* correlation should be used. Since good *Level 2* correlation could not be established, or did not exist in the literature, it was suggested that the basic correlation of $M_r = 1500 \times \text{CBR}$, with CBR defined from

Dynamic Cone Index (DCI) values measured from stabilized soil layers, be used in design until better correlations are established.

Solanki et al. (2009) determined M_r values of cementitiously stabilized (lime, CFA and CKD) soils in Oklahoma. Four different types of soils (Port, Kingfisher, Vernon, and Carnasaw series) were studied and effects of different dosages of these additives on M_r were identified. These researchers reported increased M_r values with the addition of any of the aforementioned stabilizing agents. Four different stress-based models were evaluated including the one recommended by the MEPDG to determine regression coefficients. Among the selected models, a semi-log deviatoric and confining stress model (Equation 2.7) was found to provide the best performance.

$$M_r = k_1 P_a k_2 \left(\frac{\sigma_3}{P_a} \right) k_3 \left(\frac{\sigma_d}{P_a} \right) \quad (2.7)$$

where,

P_a = atmospheric pressure (14.65 psi [101 kPa]),

σ_3 = confining stress acting on the material,

σ_d = cyclic deviatoric stress acting on the material, and

k_1 , k_2 , and k_3 are material constants.

2.2.3 Granular Aggregates

Several previous studies (e.g., Pandey et al., 1996; Zhu et al., 1998; Tian et al., 1998; Zaman et al., 1998a, 1998b; Zhu et al., 1999) have examined M_r of locally available raw as well as stabilized aggregates (Meridian, Richard Spurs and Sawyer). These researchers used the bulk stress-based ($k-\theta$) model to estimate M_r of aggregates and

reported that stabilizing agents (CFA, CKD, and FBA) increase the M_r values of aggregates. These researchers also reported reasonably good correlations of M_r with UCS and elastic modulus (EM) for selective stress levels. Since the M_r value is stress-dependant, it is recommended that stress values be included in the correlations (Zhu et al., 1998; 1999).

Richardson et al. (2009) tested five unbound granular base materials in Missouri. The base materials were tested at two different gradations (as-delivered, and with an increased amount of P_{200} than the former). These researchers used the MEPDG-recommended octahedral model to determine material constants (k_1 , k_2 , and k_3) for each tested sample. It was reported that all of the individual samples' R^2 values were greater than 0.90, thus satisfying the recommendations of the MEPDG. These researchers also observed very good repeatability of test results among replicate samples. It was recommended that the reported material constants be used as inputs for *Level 1* analysis and design.

Yohannes et al. (2009) characterized several unbound granular materials for pavement applications, including the MEPDG, by conducting the M_r test. These researchers also used a 3-D discrete element method (DEM)-based model, capable of accounting for aggregate shape, coefficient of friction, gradation, stiffness, and other properties, to simulate M_r . The simulation results were in a good agreement with the experimental observations.

2.2.4 Asphalt Materials

Clyne and Marasteanu (2004) tested nine certified asphalt binders used in Minnesota from six refineries around the state and created an inventory of their rheological

properties. They conducted dynamic shear rheometer (DSR) tests to predict critical temperatures for rutting and fatigue cracking, and performed bending beam rheometer (BBR) tests to evaluate the critical temperature for thermal cracking. They stored these test data in a Microsoft Access[®]-based database, which is easy to use and readily available to most Minnesota DOT users (Clyne and Marasteanu, 2004).

Kim et al. (2005) evaluated the relative sensitivity of MEPDG input parameters related to asphalt concrete (AC) properties, traffic, and climatic conditions based on field data from two existing flexible pavement systems in Iowa. These researchers evaluated sensitivities of five MEPDG performance measures (longitudinal cracking, alligator cracking, thermal cracking, rutting, fatigue cracking, and smoothness). Among 23 key input parameters, PG grade of asphalt binder, volumetric properties, climate, average annual daily truck traffic (AADTT), and type of base generally influenced most of the predicted performance measures. It was also reported that the input parameters related to material properties and climate were especially sensitive to the predicted transverse cracking. Furthermore, they observed that surface layer rutting dominated total rutting in relatively thick pavement structures.

Flintsch et al. (2007) conducted laboratory testing on 11 plant mixes with a PG 64-22 binder toward implementing the MEPDG in Virginia. These researchers determined the MEPDG *Level 1* inputs for these mixes. However, they used *Level 3* inputs (asphalt binder's PG grade) for the asphalt binder, which is a major limitation of that study. Bahia et al. (2009) suggested that actual values of complex modulus (G^*) and phase angle (δ) at various testing temperatures be used as inputs into the MEPDG

rather than asphalt binder's PG grade (*Level 3 inputs*) for a more reliable estimation of performance.

Table 2.1 Range and Typical Resilient Modulus Values for Unbound Granular and Roadbed Soil Materials (NCHRP, 2004)

Classification System	Material Classification	Low M_r		High M_r		Typical (mid-point) M_r	
		psi	MPa	psi	MPa	psi	MPa
AASHTO	A-1-a	38,500	265.45	42,000	289.58	40,000	275.79
	A-1-b	35,500	244.76	40,000	275.79	38,000	262.00
	A-2-4	28,000	193.05	37,500	258.55	32,000	220.63
	A-2-5	24,000	165.47	33,000	227.53	28,000	193.05
	A-2-6	21,500	148.24	31,000	213.74	26,000	179.26
	A-2-7	21,500	148.24	28,000	193.05	24,000	165.47
	A-3	24,500	168.92	35,500	244.76	29,000	199.95
	A-4	21,500	148.24	29,000	199.95	24,000	165.47
	A-5	17,000	117.21	25,500	175.82	20,000	137.90
	A-6	13,500	93.08	24,000	165.47	17,000	117.21
	A-7-5	8,000	55.16	17,500	120.66	12,000	82.74
	A-7-6	5,000	34.47	13,500	93.08	8,000	55.16
USCS	CH	5,000	34.47	13,500	93.08	8,000	55.16
	MH	8,000	55.16	17,500	120.66	11,500	79.29
	CL	13,500	93.08	24,000	165.47	17,000	117.21
	ML	17,000	117.21	25,500	175.82	20,000	137.90
	SW	28,000	193.05	37,500	258.55	32,000	220.63
	SP	24,000	165.47	33,000	227.53	28,000	193.05
	SW - SC	21,500	148.24	31,000	213.74	25,500	175.82
	SW - SM	24,000	165.47	33,000	227.53	28,000	193.05
	SP - SC	21,500	148.24	31,000	213.74	25,500	175.82
	SP - SM	24,000	165.47	33,000	227.53	28,000	193.05
	SC	21,500	148.24	28,000	193.05	24,000	165.47
	SM	28,000	193.05	37,500	258.55	32,000	220.63
	GW	39,500	272.34	42,000	289.58	41,000	282.69
	GP	35,500	244.76	40,000	275.79	38,000	262.00
	GW - GC	28,000	193.05	40,000	275.79	34,500	237.87
	GW - GM	35,500	244.76	40,500	279.24	38,500	265.45
	GP - GC	28,000	193.05	39,000	268.90	34,000	234.42
	GP - GM	31,000	213.74	40,000	275.79	36,000	248.21
GC	24,000	165.47	37,500	258.55	31,000	213.74	
GM	33,000	227.53	42,000	289.58	38,500	265.45	

Note: 1 MPa = 145 psi

Table 2.2 MEPDG Level 1 Recommended Testing Temperatures for Asphalt Binder

Test Designation	Test Parameters	Aging Condition	Testing Temperature
AASHTO T 315	G* and δ	RTFO	40°F (4.4°C)
			55°F (12.7°C)
			70°F (21.1°C)
			85°F (29.4°C)
			110°F (43.3°C)
			115°F (46.1°C)
			130°F (54.4°C)

3 RESILIENT MODULUS OF UNBOUND SUBGRADE SOILS

3.1 METHODOLOGY AND SOURCE OF DATA

M_r data, along with routine soil properties of 712 soil samples from 39 different counties in Oklahoma, were collected and evaluated in this study. These M_r data were randomly divided into two sets: the *development* dataset consisted of 412 soil samples from 21 counties, and the *evaluation* dataset included 300 soil samples from 18 counties. Geographical locations of these M_r sampling sites are shown in Figure 3.1. The soil samples were classified in accordance with the AASHTO Classification system (AASHTO M 145) and the USCS (ASTM D 2487). Based on the AASHTO Soil Classification system, a majority of the samples were classified as A-2-4, A-4, A-6, and A-7-6. As per the USCS system, these samples were mostly classified as CH, CL, CL-ML, ML, SC, and SM. Routine soil properties of these samples included their index properties (AASHTO T 89 and AASHTO T 90), grain size distribution (AASHTO T 11 and AASHTO T 27), standard Proctor (ASTM D 698), and UCS (AASHTO T 208).

Even though the size of the M_r database was relatively large, a significant number of samples did not contain some of the basic routine test parameters (liquid limit, plastic limit, and gradation data) that are required for proper soil classification and for good regression models. Therefore, these “incomplete” M_r records were not considered in developing regression models. Also, “non-plastic” soil samples were discarded from further evaluation because there were not enough non-plastic soils samples in the overall dataset and the models explored here are applicable to cohesive soils. After removing “incomplete” and “non-plastic” soil samples, the M_r database contained a total of 224 soil samples. Of these, 144 soil samples were used in the

development dataset and 80 soil samples were included in the evaluation dataset. These data points were considered for the development of regression models and correlations. Also, it should be noted that only a limited number of soil samples in the database contained UCS data, which is believed to be an important correlation parameter. The lack of such parameters in the database limited the scope of evaluating some of the models, which will be discussed subsequently.

Since the estimated coefficients of a regression analysis can be profoundly influenced by *outliers* (Norusis, 2002), these observations were identified and discarded from further analyses. To this end, M_r data located outside the range of ± 1.5 standard deviations from the average M_r value of a given sequence for each soil type were treated as outliers. It is well-known that a normally distributed dataset is desired for developing good statistical models and correlations. Hence, basic statistical parameters (minimum, maximum, mean, and standard deviation) along with two other factors (skewness and kurtosis) were selected to determine distributions of the routine soil test data. Skewness is a measure of the asymmetry of the probability distribution of a random dataset. A positive skew indicates that the tail on the right side of the probability density function is longer than the left side; a negative skew indicates that the tail on the left side is longer than the right side. A skew value of zero indicates that the values are relatively evenly distributed on both sides of the mean. Kurtosis is a measure of the "peakedness" of the probability distribution of a random dataset. A positive kurtosis distribution has a sharper peak and longer and fatter tails, while a negative kurtosis distribution has a more rounded peak and shorter, thinner tails.

Statistical parameters of routine soil properties of both the development and evaluation datasets are presented in Table 3.1. The mean value of the PI for the development dataset was 17.2, with a standard deviation of 9.32. The skewness and the kurtosis values for PI of the development dataset are 0.71 and 0.44, respectively. The statistical parameters for the evaluation dataset were comparable to those of the development dataset, indicating that the distributions of the PI for both datasets could be considered normal. Likewise, statistical parameters of other soil properties (P_{200} , group index (GI), MC, DD, MDD, UCS, and OMC) except percent passing sieve #4 (P_4) conformed their normal distributions. The P_4 value for the development dataset ranged from 95 to 100%, with a mean value of 99.8%. The skewness (-4.38) and kurtosis (20.17) values of P_4 were found to be reasonably high, indicating that it was not normally distributed. The P_4 value for the evaluation dataset showed a similar trend. Therefore, P_4 was not considered as a predictive variable while developing correlations.

For each bulk soil sample, two M_r samples were prepared: one sample was compacted at the OMC and 95% MDD, and the other with the MC and DD set at 2% wet of the OMC. The M_r tests were conducted in accordance with the AASHTO T 307 method. According to this method, there are 15 sequences with different stress levels. The average, minimum, maximum, and standard deviation of M_r test data at each sequence for the development and evaluation datasets are presented in Table 3.2. Details of the test method and results are available in the literature (Ebrahimi, 2006; ODOT, 2009; Terracon, 2009; Burgess, 2009). An overview of the Microsoft Excel-based legacy database containing the collected M_r and routine test data of unbound subgrade soils is presented in Appendix A. A review of the M_r test results indicated a

very high standard deviation for the loading sequences 1, 6, and 11. The variations for the development and the evaluation datasets were in excess of 22.5 ksi (155 MPa) and 31.9 ksi (220 MPa), respectively. The axial stress in these loading sequences was only 2 psi (13.8 kPa), which was possibly too low to generate enough deformation in the sample relative to the accuracy of the deformation measuring system. The M_r values in these sequences were expected to be high due to small deformations, as was the case in the current study. The average M_r value in these sequences was over 21.8 ksi (150 MPa), whereas it was below 11.6 ksi (80 MPa) in all other sequences. According to Ebrahimi (2006), small deformations generated in loading sequences 1, 6, and 11 could be electrical noise. Therefore, M_r data from these loading sequences were not considered in this study.

3.2 REGRESSION MODELING

3.2.1 Selection of Models

As explained earlier, the input required in the MEPDG *Level 1* analysis and design consists of material constants k_1 , k_2 , and k_3 . Among the several models available in the public domain, five stress-based models were evaluated in this study. The normalized forms of these models with respect to the atmospheric pressure (P_a) are shown in Equations 3.1 through 3.5. An overview of these models is given next.

$$M_r = k_1 P_a \left(\frac{\sigma_d}{P_a} \right)^{k_2} \quad (3.1)$$

Model 1: It is one of the simplest models that uses deviatoric stress (σ_d) to predict M_r for cohesive soils, and it has been used in many ODOT projects. The normalized form of this model is shown in Equation 3.1. This model was introduced by Moosazadeh

and Witczak (1981). The major limitation of the deviatoric stress models is that it does not account for the effect of confining pressure. Even though the effect of confining pressure is not as significant as deviatoric stress, cohesive soils subjected to traffic loading are affected by confining pressure (Titi et al., 2006).

Model 2: As shown in Equation 3.2, it is another simple model which uses the confining stress (σ_3) to predict M_r for non-cohesive soils (Dunlap, 1963). Since this model was developed for non-cohesive soils, it was not expected to perform well for the current database which contains mostly cohesive soils.

$$M_r = k_1 P_a \left(\frac{\sigma_3}{P_a} \right)^{k_2} \quad (3.2)$$

Model 3: As shown in Equation 3.3, it is the simplest two-parameter model that uses both confining stress and deviatoric stress to predict M_r (Andrei et al. 2004). This model is being used by some state DOTs (i.e. Virginia DOT). This model can be used for both cohesive and cohesion-less soils.

$$M_r = k_1 P_a \left(\frac{\sigma_3}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (3.3)$$

Model 4: This model predicts M_r by incorporating bulk stress (θ) and σ_d , as shown in Equation 3.4. It is commonly known as the universal model. Uzan (1985) developed this model to account for stress conditions similar to those in the field. This model can be used for all types of subgrade soils. Henceforth, this model is referred as

the “bulk” stress-based model. This model was recommended for use in the 1993 AASHTO Design Guide (Von Quintus and Killingsworth, 1997).

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (3.4)$$

where,

$$\theta = \sigma_1 + \sigma_2 + \sigma_3 = 3\sigma_3 + \sigma_d, \text{ and}$$

σ_1 , σ_2 , and σ_3 = principal stresses, where $\sigma_2 = \sigma_3$.

Model 5: It uses the state stress of a soil element by incorporating θ and octahedral shear stress (τ_{oct}) to predict M_r as shown in Equation 3.5. This model was recommended by the MEPDG (NCHRP, 2004). This model can be used for all types of subgrade soils.

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\tau_{oct}}{P_a} + 1 \right)^{k_3} \quad (3.5)$$

where,

$$\tau_{oct} = \sqrt{\frac{1}{3}(\sigma_1 - \sigma_2)^2 + (\sigma_1 - \sigma_3)^2 + (\sigma_2 - \sigma_3)^2} = \frac{\sqrt{2}}{3} \sigma_d$$

3.2.2 Validation of Models

Material constants for these models were determined for soils based on the AASHTO Soil classification system. To perform a constraint based non-linear modeling, a sequential quadratic programming method was used. The solution converged by minimizing the square of residuals. The model parameters for each soil samples were calculated using an iterative process. The initial values of material constants for the

iterative process were set to zero. The regression process was set to stop once the difference of the sum of the square of the residuals became less than 1×10^{-15} .

As a criterion set by the MEPDG, samples with reliability (R^2) greater than 0.9 were considered to validate the regression models. A total of five soils (A-2-4, A-2-6, A-4, A-6, and A-7-6) out of six soils from 21 counties satisfied the aforementioned R^2 criterion. Material constants for these soil types estimated by using aforementioned regression models are presented in Table 3.3. The number of samples in the development dataset satisfying the R^2 criterion are as follows: Model 1: 91 samples, Model 2: 3 samples, Model 3: 192 samples, Model 4: 197 samples, and Model 5: 188 samples. It was reasonable for Model 2 to show poor performance (i.e., only three samples) because this model was originally recommended for granular soils, and non-plastic soil samples were not considered for evaluation. Therefore, Model 2 was not considered for further evaluation or correlation development. Likewise, Model 1 was not considered in developing correlations, as significantly lower number of samples satisfied the R^2 criterion compared to the remaining three models (Models 3, 4 and 5).

Figures 3.2 and 3.3 present measured versus predicted M_r/P_a values using different models for A-6 soil. The F-values of Model 3 and Model 4 were found to be 79.85 and 49.16, respectively, indicating that a more complicated model (i.e., with additional variables) might be significantly better than these models. This was also the case for Model 5 whose F-value was found to be lower than either Model 3 or Model 4. Even though a slightly smaller number of samples satisfied the MEPDG recommended R^2 criterion for Model 5, its lower F-value (19.07) signified its superior strength than either Model 3 or Model 4. It should also be noted that the variations (standard

deviation) of k_1 and k_2 values obtained for Model 5 were found to be significantly higher than those obtained from Model 4. For example, for A-7-6 soil the standard deviations of k_1 and k_3 of Model 5 are 130% and 631% higher than those of Model 4. However, there was no significant difference (within 8%) between the variations of k_2 values for Models 4 and 5. Considering the overall R^2 and F-values and variations of model parameters, these models were ranked as shown in Table 3.4. As expected, multi-parameter models (Models 3, 4, and 5) performed better than single parameter models (Models 1 and 2). Model 4 (the universal model) was found to be the best model for estimating materials constants for *Level 1* analysis and design of Oklahoma soils. Model 5 (the octahedral stress model) was ranked as the second best, followed by Model 3 (the deviatoric stress and confining stress model). Model 1 (the deviatoric stress model) was ranked as the worst model, while Model 2 (the confining stress model) was not recommended at all.

The average material constants presented in Table 3.3 corresponding to Model 4 can be used directly for the MEPDG *Level 2* analysis and design, provided the state of stress is known from layered elastic analysis or some other means. These values can also be inserted into a new “pooled” database for storing input parameters for MEPDG *Level 1* analysis and design. It is recommended that the “pooled” database be updated periodically when new test data is available.

3.3 CORRELATIONS

3.3.1 Correlation of Stress-based Models

Material constants or regression coefficients can be estimated from soil index properties. However, the strength of such correlations is generally very poor (Hossain, 2009). Solanki et al. (2009) presented correlation equations using routine soil data for

the bulk-stress model and reported a R^2 value of 0.323. Kim and Siddiki (2006) reported a reasonably strong correlation with a R^2 value of 0.847 while predicting material constants for the octahedral model using twelve soil parameters. A majority of these parameters (i.e., PI, MCR, MDD) were found to be fairly correlated with M_r values for the current study. However, some of these parameters (i.e. % clay, % silt, % sand, P_{40}) were not available in the current database. Even though very strong correlations were not observed with soil index properties, UCS was reported to be a highly correlated parameter (Lee et al. 1997). On the other hand, a limited number of samples (130 samples) encompassing three soils (A-4, A-6, and A-7-6) in the current database contained the UCS data. These samples were used to predict their M_r values. Besides the UCS data, a few other parameters were investigated in developing better correlation equations for material constants, as discussed below.

The correlation strengths of some selected parameters were evaluated by calculating their Pearson coefficients. Pearson's correlation coefficient, which varies from -1 to +1, gives information about the degree of correlation as well as the direction of the correlation. If the Pearson's correlation coefficient value is near ± 1 , then it is said to be a perfect correlation. When the Pearson's correlation coefficient value lies around zero, there is no correlation. Pearson correlation coefficients among material constants and soil parameters obtained from the current study are presented in Figure 3.4a, and those among soil parameters are shown in Figure 3.4b. Pearson coefficients presented in these figures were useful in selecting parameters in correlation equations as well as in removing redundant parameter(s) in order to prevent over-fitting. For example, the overall correlation strength of PI with material constants is slightly stronger than the

corresponding strength of LL (Figure 3.4a). Therefore, PI is expected to be a superior correlation parameter to LL for predicting material constants. On the other hand, PI has a strong positive correlation with LL (Figure 3.4b). So, LL could be omitted from the correlation equations to prevent over-fitting and complexity. Thus, six parameters (UCS, MDD, MC, PI, density ratio (DR), and MCR) were used to establish correlation equations for material constants (k_1 , k_2 , and k_3) using Models 3, 4, and 5. Previous studies (e.g., Yau and Von Quintus, 2002; Hossain, 2009; Solanki et al., 2009) also used some combinations of these parameters to develop correlation equations. The correlations obtained from the present study are shown in Equations 3.6 through 3.8. It should be noted that an individual sample was considered in a stress-based model only if its R^2 value in the regression modeling was higher than 0.9.

$$k_1 = a_0 + a_1MDD + a_2MC + a_3UCS \quad (3.6)$$

$$k_2 = a_4 + a_5PI + a_6MC + a_7DR + a_8UCS \quad (3.7)$$

$$k_3 = a_9 + a_{10}MDD + a_{11}MCR + a_{12}UCS \quad (3.8)$$

where,

$a_i = 0, 4, \text{ and } 9 = \text{intercept}$; $a_i = 1 \text{ to } 3, 5 \text{ to } 8, \text{ and } 10 \text{ to } 12 = \text{coefficients of predictive variables}$ (see Table 3.5), and the other notations have their usual meanings.

The MEPDG *Level 2* analysis and design requires the input of M_r for a given state of stress which can be evaluated from a layered elastic analysis or some other means (Khazanovich et al., 2006). In the current study, the design M_r values for a confining pressure of 2 psi (13.78 kPa) and a deviatoric stress of 6 psi (41.34 kPa) were considered, as recommended by previous studies (John and Witczak, 1977; Ping et al., 2001). The M_r/P_a values were calculated using Equations 3.6, 3.7, and 3.8, and

compared with the measured M_r/P_a values (Figures 3.5a and 3.5b). It was observed that the predicted values compared reasonably well with the measured ones; both Models 3 and 4 provided slightly better fitting with a R^2 value of 0.73 when compared to Model 5, which showed a R^2 value of 0.694. The F values for Models 3, 4, and 5 were found to be 24.72, 21.98, and 41.91, respectively. Based on the R^2 and F values, Model 4 (bulk-stress model) is recommended for correlations.

3.3.2 Direct Correlation of M_r

Routine soil test parameters were initially considered to develop a simple and widely used multi-linear regression (MLR) model. No strong correlations between M_r and routine soil parameters could be found unless UCS was used as a dependant variable. The developed MLR model is given in Equation 3.9.

$$\frac{M_r}{P_a} = 2494.52 + 0.60PI - 8.66P_{200} + 16.40GI + 164.53MCR - 1961.61DR + 185.29 \frac{UCS}{P_a} \quad (3.9)$$

Since a limited number of soil samples in the database contained UCS data, the MLR model could only be validated for three major soils (A-4, A-6, and A-7-6). It is also known that lower order MLR models traditionally exhibit difficulty in back-predicting M_r/P_a values that are in the lower range (Solanki et al., 2009), as is the case in the current study. About 82% of the samples had a lower range of M_r/P_a values (less than 1,000). The measured M_r/P_a values corresponding to a confining stress of 2 psi (13.78 kPa) and a deviator stress of 6 psi (41.34 kPa) were compared with the predicted M_r/P_a values and the comparison is shown in Figure 3.6. The R^2 value of the developed

correlation for all three soils was found to be 0.44. In particular, A-7-6 soil showed the best fit with a R^2 value of 0.62, followed by A-4 soil with a R^2 value of 0.5. On the other hand, A-6 soil showed the worst performance among these three soil types with a R^2 value of 0.39. These observations are in agreement with previous studies (Solanki et al., 2009; Hossain, 2009).

The aforementioned MLR model correlation results indicate that the developed model requires further improvement to attain a higher R^2 value, which may be achieved through the inclusion of additional test parameters (i.e., %clay, %sand, %silt, gradation) into the model. Also, additional soil samples with UCS data are expected to provide a better prediction of M_r . Thus, it is recommended that data for additional soils be collected and added to the current database in the future. Also, other types of soil should be included in the database. As noted earlier, these are some major limitations of the M_r database employed the current study.

3.4 DEFAULT VALUES

The MEPDG *Level 3* analysis and design requires the input of M_r values based on soil classification or local experience. Such values are provided in the MEPDG from the long term pavement performance database. Kim and Siddiki (2006) reported that for *Level 3* analysis and design, only a typical representative M_r value at the OMC is required. In order to compare these values with those for Oklahoma soils, M_r values were calculated using the average coefficients obtained from regression modeling and are presented in Table 3.6. It was observed that the predicted typical M_r values for A-7-6 soil were within

the MEPDG recommended range, but those values for other soils varied significantly. Hossain (2009) reported similar findings for Virginia soils.

The observed general trend is that the default M_r values for finer soil types (i.e., A-7-6) tend to be close to or within those of the MEPDG recommended ranges. In the case of A-7-6 soil, the MEPDG recommended M_r value ranges from 5 to 13.5 ksi (34.47 to 93.08 MPa), whereas the default M_r value for the same type of soil in Oklahoma based on Models 3, 4, and 5 were found to be 10.8 ksi (74.27 MPa), 10.9 ksi (74.82 MPa), and 9.9 ksi (68.60 MPa), respectively. In the case of A-6 soil in Oklahoma, the estimated default M_r values were 10.6 ksi (73.42 MPa), 10.5 ksi (72.17 MPa), and 10.2 ksi (70.71 MPa) for Model 3, Model 4, and Model 5, respectively, which were found to be on the conservative ends compared to the MEPDG recommended range (14.2 - 24 ksi [93.08 - 165.47 MPa]). In the cases of other soil types (A-2-4, A-2-6, and A-4) in Oklahoma, the default M_r values were found to be on the more conservative ends. For example, in the case of A-2-4 and A-4 soils, the arithmetic averages (mid-values) of the MEPDG recommended range of M_r were found to be 203% and 184% higher than their corresponding default M_r values obtained from Model 5. However, the default values obtained from these models are in agreement with each other. The largest variation between M_r values obtained from Model 3 and Model 5 was found to be 10% for A-2-4 soil. It should be noted that the MEPDG recommended ranges for M_r values of different soil types are quite broad; in the case of A-7-6 soil, the upper limit is 170% higher than the lower limit.

The aforementioned findings reiterate that the MEPDG recommended default M_r values could not be recommended for use for Oklahoma soils. This is because the

conditions (climate, geographical, mineralogical, and textural mineralogical) for limited number of soils used in the evaluation of long term pavement performance (LTPP) under the nationally calibrated model differ from those for Oklahoma soils.

3.5 SUMMARY

M_r and routine soil test data of 712 soil samples from 39 counties in Oklahoma were analyzed in this study. Based on the AASHTO Classification system, these soil samples were mostly found to be A-2-4, A-4, A-6, and A-7-6. Five selected stress-based models were studied to evaluate material constants for these soils. Furthermore, correlation equations for material constants were developed using engineering properties of these soils. Furthermore, a multiple linear regression model was established to predict M_r . Based on the results presented above, the following conclusions were drawn:

- Among the stress-based models, the universal model (Model 4; Equation 3.4) was found to outperform the others. This model is recommended for the evaluation of material constants of subgrade soils in new projects involving *Level 1* analysis and design. Also, material constants presented in Table 3.4 could be inserted into the ODOT “pooled” database for *Level 1* analysis.
- Correlation equations (Equations 3.6 through 3.8) were established to predict material constants of subgrade soils by using six basic soil properties (MDD, MC, UCS, PI, DR, MCR). The established correlation equations were recommended to use for *Level 2* analysis and design. From the correlations perspective, the universal bulk stress-based model (Model 4; Equation 3.4) was also found to outperform the others. The R^2 and F values of this model were found to be 0.73 and 29.18, respectively.

- A multi-linear regression model (Equation 3.9) was established for subgrade soils in Oklahoma. The strength of the established correlation was found to be fair; the R^2 and F values of the model were found to be 0.44, and 16.13, respectively, indicating significantly lesser fit than the stress-based models.
- Typical M_r values of Oklahoma soils were found to vary significantly from those recommended in the MEPDG. The default M_r values for these subgrade soils presented in Table 3.6 were recommended for *Level 3* analysis and design.

Table 3.1 Basic Statistical Parameters for Soil Samples

Development Dataset						
Parameter	Minimum	Maximum	Mean	SD	Skewness	Kurtosis
PI	3.0	47.0	17.2	9.32	0.71	0.44
P ₂₀₀	1.4	98.1	71.3	21.72	-1.31	1.86
GI	0	42	13.1	9.9	0.63	-0.42
P ₄	95.0	100.0	99.8	0.83	-4.38	20.17
UCS in psi (kPa)	7.38 (50.9)	64.31 (443.5)	29.68 (204.7)	10.27 (70.8)	0.68	0.78
MDD in pcf (kg/m ³)	94.5 (1513.9)	126.6 (2028.1)	109.6 (1756.5)	6.1 (97.7)	0.35	0.26
OMC (%)	8.8	23.3	15.8	3.1	0.21	-0.22
DD in pcf (kg/m ³)	87.1 (1395.3)	122.6 (1964.1)	106.1 (1699.6)	6.2 (99.0)	0.16	0.23
MC (%)	8.4	25.2	16.7	3.3	0.22	-0.23
Evaluation Dataset						
Parameter	Minimum	Maximum	Mean	SD	Skewness	Kurtosis
PI	3.0	44.0	17.6	8.8	0.68	0.36
P ₂₀₀	13.9	97.5	73.8	16.1	-1.27	2.27
GI	0	47	12	9.4	1.08	1.21
P ₄	53.2	100.0	98.2	7.2	-5.11	27.17
UCS in psi (kPa)	9.4 (64.8)	35.1 (242.1)	24.1 (166.2)	8.4 (57.9)	-0.32	-1.49
MDD in pcf (kg/m ³)	94.9 (1520.8)	120.5 (1931.1)	109.8 (1759.6)	5.9 (94.6)	-0.45	-0.35
OMC (%)	12.0	24.8	16.4	2.8	0.51	-0.26
DD in pcf (kg/m ³)	90.9 (1456.7)	119.0 (1907.1)	104.7 (1677.9)	5.3 (84.9)	-0.17	-0.25
MC (%)	11.5	24.6	16.5	2.9	0.42	-0.31

Note: 1 kPa= 0.145 psi; 1 MPa = 0.145 ksi, PI = plasticity index, P₂₀₀ = % passing #200 sieve, P₄ = % passing #4 sieve, UCS = unconfined compressive strength, OMC= optimum moisture content, MDD = maximum dry density, MC = moisture content, DD= dry density, and SD = standard deviation.

Table 3.2 Basic Statistical Parameters for Resilient Modulus at Each Sequence

Development Dataset												
Sequence No.	σ_3		σ_d		Min		Max		Mean		SD	
	psi	kPa	psi	kPa	ksi	MPa	ksi	MPa	ksi	MPa	ksi	MPa
1	6.0	41.4	2.0	13.8	4.0	27.4	207.1	1428.1	22.5	155.1	22.8	157.1
2	6.0	41.4	4.0	27.6	2.9	20.1	78.6	541.8	12.8	88.0	6.7	46.1
3	6.0	41.4	6.0	41.4	2.3	16.0	79.8	550.3	11.3	77.8	6.7	46.5
4	6.0	41.4	8.0	55.2	2.1	14.7	79.9	551.0	10.4	71.9	6.8	46.7
5	6.0	41.4	10.0	68.9	2.2	15.0	83.9	578.4	10.0	68.9	6.7	46.0
6	4.0	27.6	2.0	13.8	3.1	21.1	241.9	1668.4	23.4	161.5	31.2	215.2
7	4.0	27.6	4.0	27.6	2.8	19.5	70.6	487.0	11.4	78.8	5.7	39.0
8	4.0	27.6	6.0	41.4	2.4	16.7	75.1	517.6	10.2	70.5	5.8	39.8
9	4.0	27.6	8.0	55.2	2.1	14.7	77.4	533.9	9.6	66.1	5.9	40.4
10	4.0	27.6	10.0	68.9	2.0	14.0	81.9	564.7	9.2	63.7	5.9	40.5
11	2.0	13.8	2.0	13.8	2.8	19.2	254.1	1752.7	24.6	169.6	38.1	262.5
12	2.0	13.8	4.0	27.6	2.6	17.8	59.2	408.5	10.3	71.3	5.4	36.9
13	2.0	13.8	6.0	41.4	2.0	14.1	62.3	429.9	9.2	63.4	5.0	34.6
14	2.0	13.8	8.0	55.2	2.0	13.8	67.0	462.2	8.5	58.7	4.9	34.0
15	2.0	13.8	10.0	68.9	2.0	13.5	69.3	477.9	8.1	56.0	4.9	33.9
Evaluation Dataset												
Sequence No.	σ_3		σ_d		Min		Max		Mean		SD	
	psi	kPa	psi	kPa	ksi	MPa	ksi	MPa	ksi	MPa	ksi	MPa
1	6.0	41.4	2.0	13.8	1.7	11.4	242.5	1672.4	26.3	181.1	32.6	224.5
2	6.0	41.4	4.0	27.6	0.2	1.4	126.1	869.9	12.7	87.4	8.4	57.8
3	6.0	41.4	6.0	41.4	2.5	17.3	113.2	780.6	10.7	73.7	7.7	53.1
4	6.0	41.4	8.0	55.2	2.1	14.5	97.7	673.5	9.6	66.2	6.9	47.5
5	6.0	41.4	10.0	68.9	0.1	0.5	81.0	558.9	9.0	62.0	6.1	42.3
6	4.0	27.6	2.0	13.8	1.8	12.6	297.5	2051.5	32.5	224.2	44.5	306.7
7	4.0	27.6	4.0	27.6	2.6	18.1	95.4	658.1	11.8	81.6	6.9	47.7
8	4.0	27.6	6.0	41.4	2.5	17.3	83.3	574.7	9.8	67.8	6.1	42.0
9	4.0	27.6	8.0	55.2	2.1	14.6	79.0	544.9	9.0	61.8	5.8	39.7
10	4.0	27.6	10.0	68.9	2.0	13.6	72.0	496.5	8.7	60.3	6.2	42.5
11	2.0	13.8	2.0	13.8	1.8	12.2	271.7	1873.8	33.9	234.0	48.8	336.9
12	2.0	13.8	4.0	27.6	2.3	15.6	78.4	541.0	11.1	76.4	6.7	46.1
13	2.0	13.8	6.0	41.4	0.0	0.1	73.9	509.8	9.1	62.4	5.6	38.8
14	2.0	13.8	8.0	55.2	2.1	14.8	67.8	467.7	8.2	56.6	5.0	34.5
15	2.0	13.8	10.0	68.9	2.0	13.7	61.1	421.6	7.8	54.0	4.6	31.9

Note: 1 kPa= 0.145 psi, 1 MPa = 0.145 ksi, σ_3 = confining pressure, σ_d = axial stress, Min = Minimum, Max = Maximum, and SD = Standard deviation.

Table 3.3 Regression Model Statistics Based on Soil Classification

Model No.	Soil Type	N (R ² >0.90)	k ₁		k ₂		k ₃	
			Mean	S _D	Mean	S _D	Mean	S _D
Model 1	A-2-4	2	476.64	170.05	-0.699	0.274	N/A	N/A
	A-2-6	0	N/A	N/A	N/A	N/A	N/A	N/A
	A-4	10	377.55	164.61	-0.626	0.191	N/A	N/A
	A-6	49	397.57	181.19	-0.698	-0.267	N/A	N/A
	A-7-6	30	366.32	215.22	-0.719	0.318	N/A	N/A
Model 2	A-2-4	1	637.53	N/A	0.690	N/A	N/A	N/A
	A-2-6	0	N/A	N/A	N/A	N/A	N/A	N/A
	A-4	2	571.64	21.702	0.580	0.018	N/A	N/A
	A-6	0	N/A	N/A	N/A	N/A	N/A	N/A
	A-7-6	0	N/A	N/A	N/A	N/A	N/A	N/A
Model 3	A-2-4	6	940.63	603.43	0.183	0.270	-0.244	0.415
	A-2-6	0	N/A	N/A	N/A	N/A	N/A	N/A
	A-4	41	807.22	367.18	0.234	0.204	-0.288	0.278
	A-6	101	546.15	276.25	0.085	0.140	-0.505	0.300
	A-7-6	44	460.58	277.96	0.036	0.092	-0.599	0.333
Model 4	A-2-4	5	511.54	118.05	0.208	0.412	-0.378	0.314
	A-2-6	1	486.69	N/A	0.562	N/A	-0.544	N/A
	A-4	41	440.96	130.88	0.383	0.334	-0.420	0.207
	A-6	104	449.05	216.80	0.141	0.231	-0.547	0.270
	A-7-6	46	434.36	240.95	0.051	0.147	-0.604	0.326
Model 5	A-2-4	3	1196.06	869.37	0.400	0.446	-2.30	2.839
	A-2-6	1	1170.26	N/A	0.563	N/A	-2.40	N/A
	A-4	39	1017.47	309.19	0.407	0.321	-2.48	1.456
	A-6	97	1278.25	512.43	0.154	0.234	-3.26	1.942
	A-7-6	48	1377.59	554.65	0.057	0.145	-3.97	2.383

N/A = not applicable, and S_D = standard deviation

Table 3.4 Ranking of Regression Models for Estimating Material Constants

Model No.	Model Alias	No. of Samples satisfied $R^2 > 0.9$	Model's F-Value	Rank Based on			Overall Rank
				R^2 Criterion	F-value	Variation of k_1 , and k_3	
Model 1	Deviatoric stress	91	32.99	4	2	Not Applicable	4 th (worst)
Model 2	Confining stress	3	Not Evaluated	5	Unknown	Not Applicable	Not recommended
Model 3	Deviatoric and confining stresses	192	79.88	2	4	2	3 rd to best
Model 4	Bulk stress	197	49.16	1	3	1	1 st (best)
Model 5	Octahedral stress	188	19.07	3	1	3	2 nd to best

Table 3.5 Regression Coefficients of Different Models for AASHTO A-6 and A-7-6 Soils

Soil Type	Model No.	Parameter	Intercept	MDD	MC	UCS	PI	DR	MCR
A-6	Model 3	k ₁	326.92	-0.937	-16.60	15.04	N/A	N/A	N/A
		k ₂	0.761	N/A	0.016	0.000	-0.006	-0.983	N/A
		k ₃	-1.150	0.007	N/A	0.013	N/A	N/A	-0.619
	Model 4	k ₁	-281.01	3.513	-12.770	18.24	N/A	N/A	N/A
		k ₂	1.482	N/A	0.027	-0.002	-0.011	-1.811	N/A
		k ₃	-1.213	0.009	N/A	N/A	N/A	N/A	-0.720
	Model 5	k ₁	990.62	5.015	-16.95	0.497	N/A	N/A	N/A
		k ₂	1.272	N/A	0.027	-0.002	-0.011	-1.566	N/A
		k ₃	-6.247	0.077	N/A	0.097	N/A	N/A	-8.808
A-7-6	Model 3	k ₁	-906.19	7.292	2.23	18.41	N/A	N/A	N/A
		k ₂	-2.681	N/A	0.001	-0.005	0.001	2.900	N/A
		k ₃	-1.501	0.002	N/A	0.024	N/A	N/A	0.082
	Model 4	k ₁	426.88	-2.120	-19.39	22.483	N/A	N/A	N/A
		k ₂	-3.622	N/A	-0.002	-0.009	0.002	4.031	N/A
		k ₃	-2.334	0.000	N/A	0.029	N/A	N/A	0.939
	Model 5	k ₁	5756.31	-	-64.60	9.13	N/A	N/A	N/A
		k ₂	-3.615	33.485	-0.005	-0.010	0.002	4.114	N/A
		k ₃	-17.280	-0.008	N/A	0.234	N/A	N/A	7.709

Table 3.6 Typical M_r Values for Oklahoma Soils

AASHTO Soil Type	MEPDG Recommended Range		From Model 3, MPa		From Model 4, MPa		From Model 5, MPa		Mid-point of MEPDG vs. Model 5	Change Model 3 vs. Model 5
	ksi	MPa	ksi	MPa	ksi	MPa	ksi	MPa		
A-2-4 (0)	28 - 37.5	193.05 - 258.55	11.9	82.31	10.1	69.70	10.8	74.53	203%	10%
A-2-6 (0-2)	21.5 - 37.5	148.24 - 258.55	No Data	No Data	10.4	71.62	10.1	69.32	193%	NA
A-4 (0-4)	21.5 - 29	148.24 - 199.95	9.6	66.37	8.7	60.21	8.9	61.34	184%	8%
A-6 (0-20)	13.5 - 24	93.08 - 165.47	10.6	73.42	10.5	72.17	10.3	70.71	83%	4%
A-7-6 (4-56)	5 - 13.5	34.47 - 93.08	10.7	74.27	10.8	74.82	9.9	68.60	-7%	8%

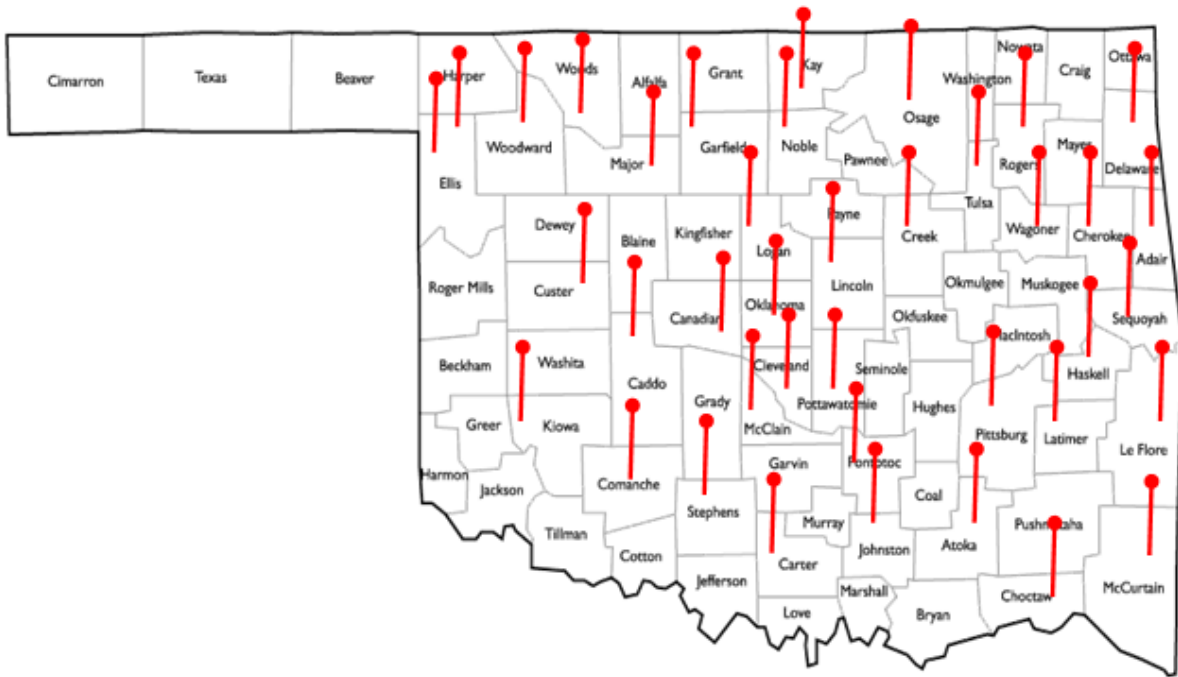
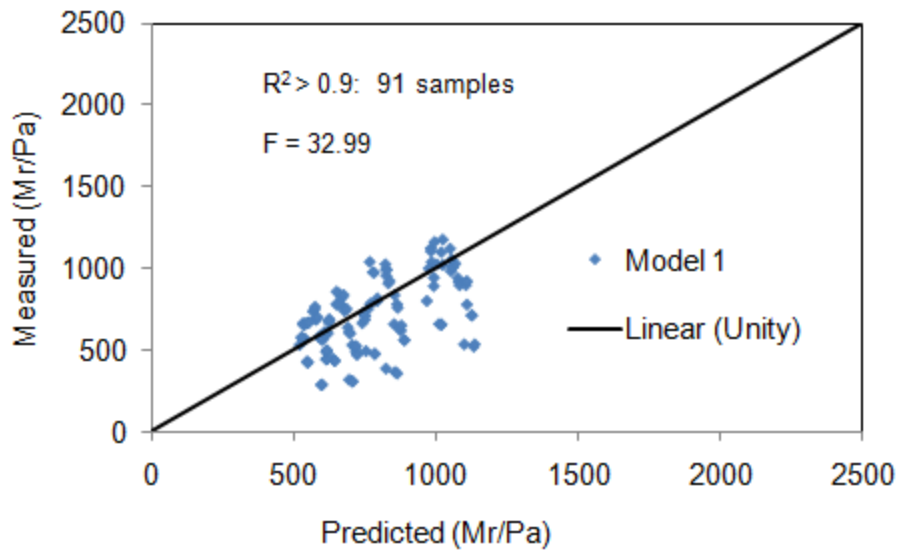
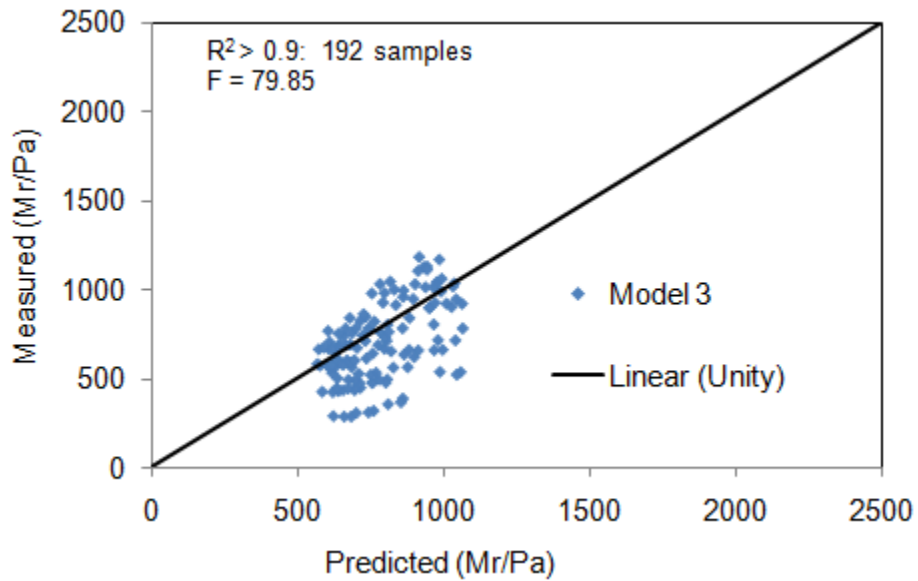


Figure 3.1 Locations (red arrows) of M_r Sampling Sites.

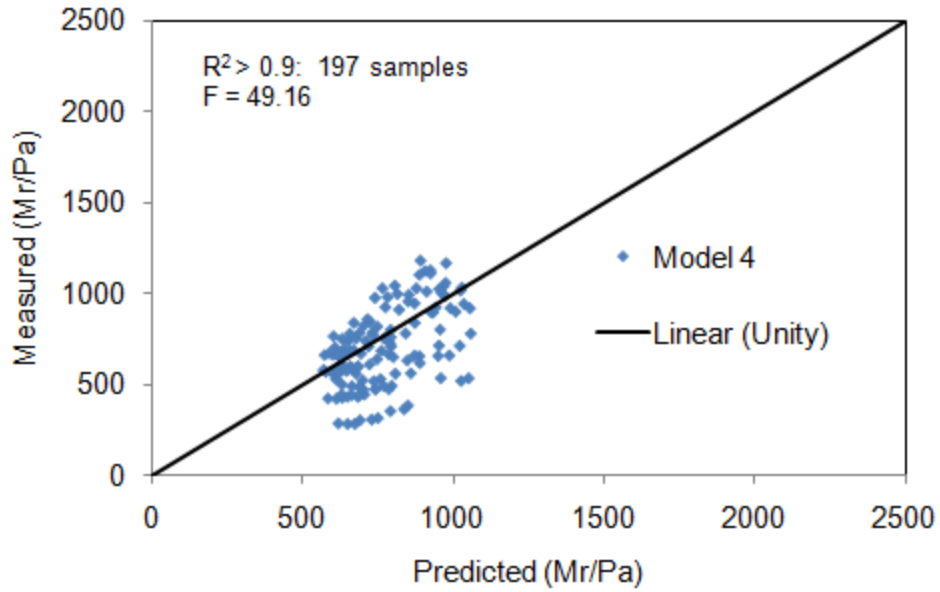


(a)

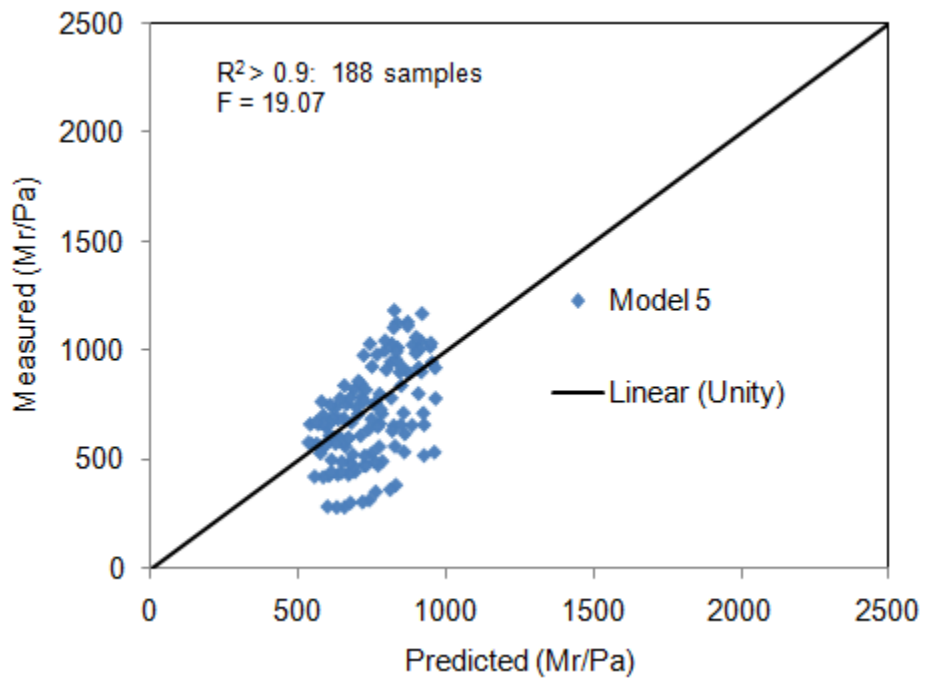


(b)

Figure 3.2 Measured versus Predicted Values of Regression Models for A-6 Soil: (a) Model 1, and (b) Model 3.

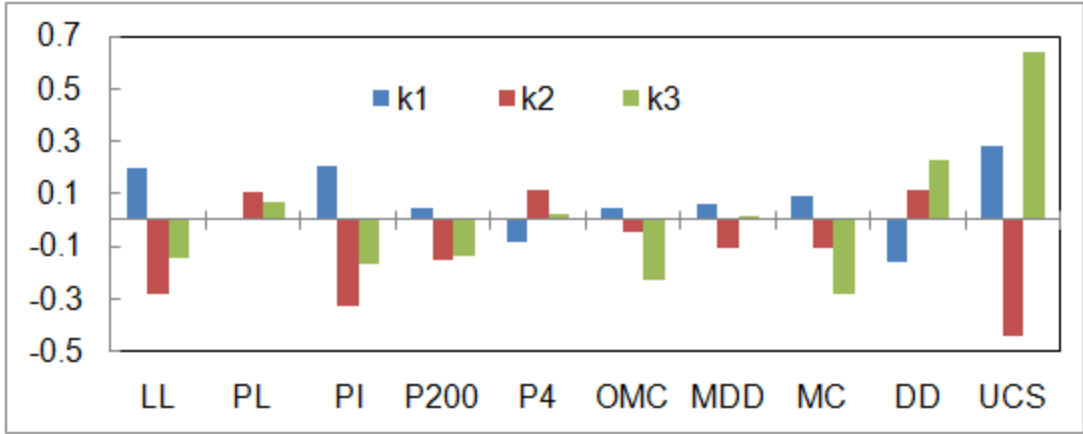


(a)

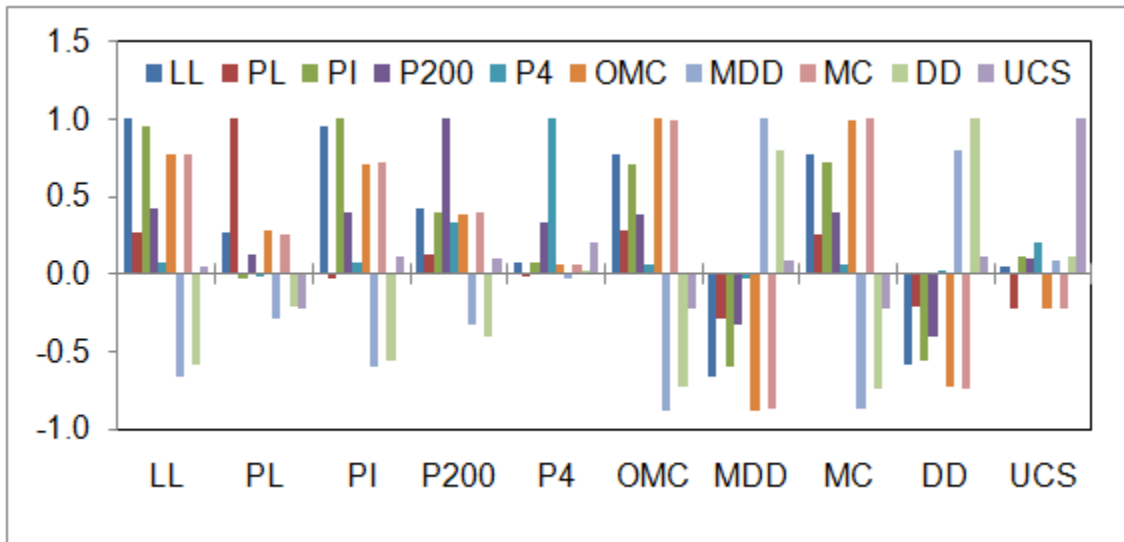


(b)

Figure 3.3 Measured versus Predicted Values of Regression Models for A-6 Soil: (a) Model 4, and (b) Model 5.

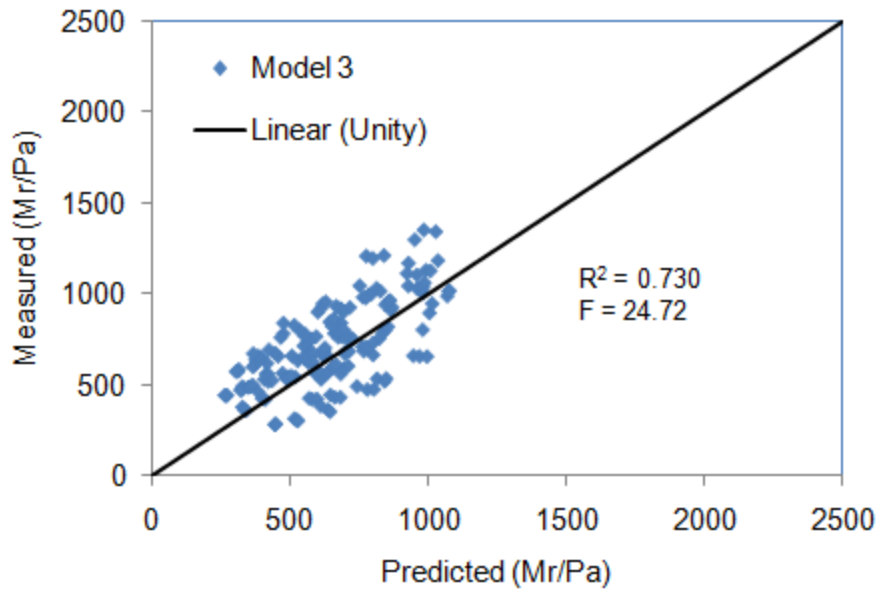


(a)

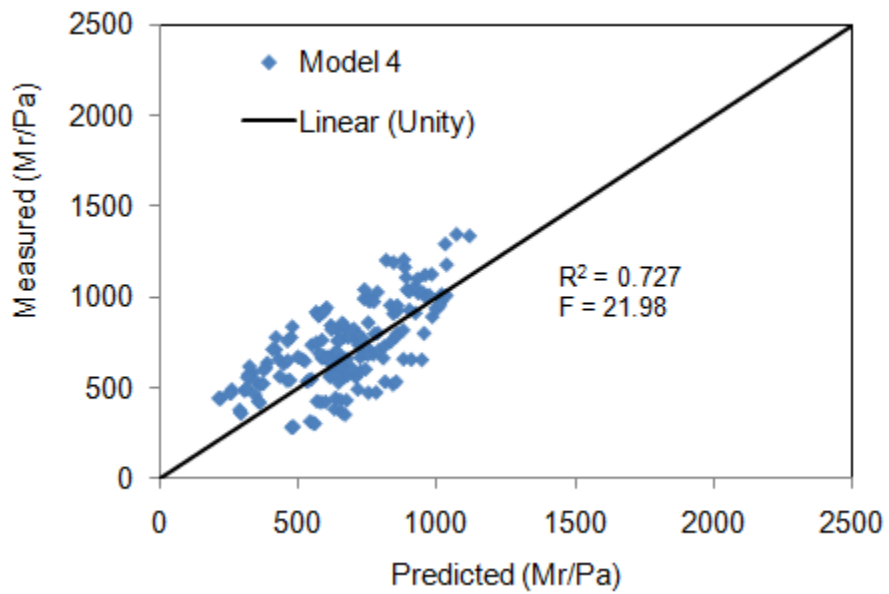


(b)

Figure 3.4 Pearson Correlation Coefficients: (a) Soil Parameters and Material Constants, and (b) Soil Routine Test Parameters.



(a)



(b)

Figure 3.5 Predicted Versus Measured M_r/P_a Values for Stress-based Models Correlations: (a) Model 3, and (b) Model 4.

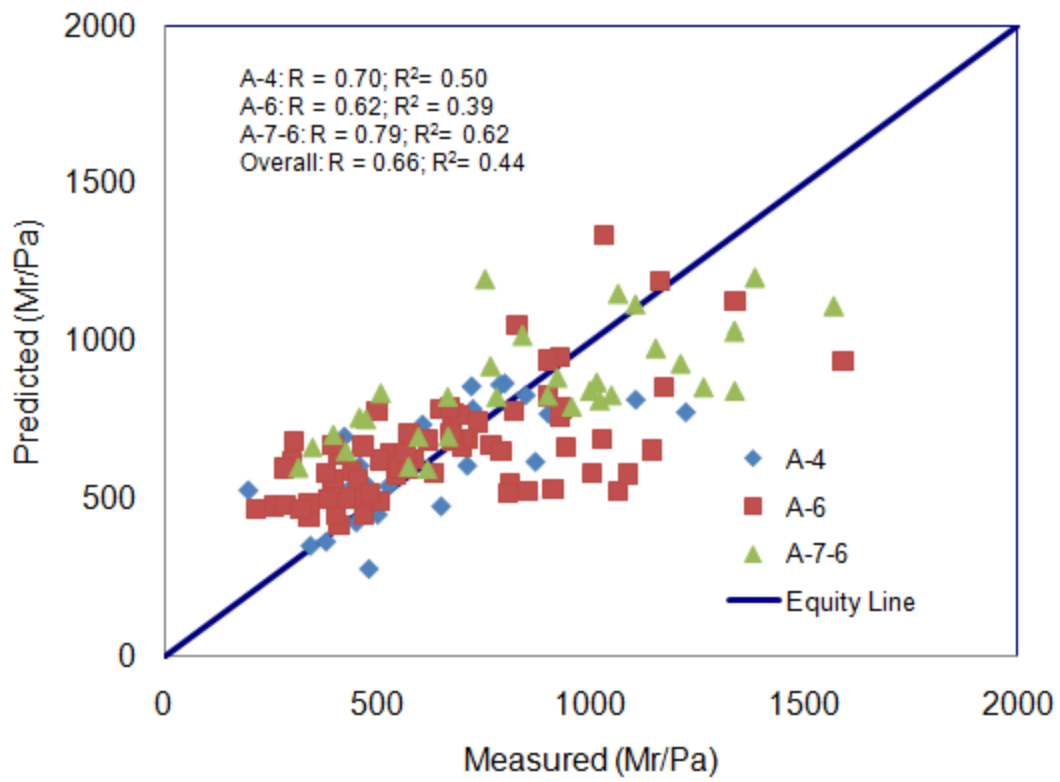


Figure 3.6 Direct Multilinear Regression Correlation of M_r .

4 RESILIENT MODULUS OF STABILIZED SUBGRADE SOILS

4.1 MATERIAL SOURCE AND PROPETIES

The test data for stabilized subgrade soils included resilient modulus (AASHTO T 307), index properties (AASHTO T 89 and AASHTO T 90), grain size distribution (AASHTO T 11 and AASHTO T 27), standard Proctor (ASTM D 698), and unconfined compressive strength (AASHTO T 208). Test data for 139 soil samples from different counties in Oklahoma (Figure 4.1) with varying amounts of additives were analyzed in this study. Sample collection and test procedures of these soil samples are discussed by Solanki et al. (2009b).

An overview of the Microsoft Excel-based legacy database for M_r values of stabilized soils is presented in Appendix B. Test data for four different soils were analyzed in this study: (1) Carnasaw series (C-soil; 39 samples), (2) Port series (P-soil: 35 samples), (3) Kingfisher series (K-soil: 31 samples), and (4) Vernon series (V-soil: 34 samples). As per the AASHTO Classification System, P-soil, K- and V-soils, and C-soil were classified as A-4, A-6, and A-7-6, respectively. A summary of the soil properties determined in the laboratory and the corresponding standard testing identification are presented in Table 4.1. Three chemical additives were considered: (1) hydrated lime (0%, 3%, 6%, and 9%); (2) Class C Fly Ash (CFA) (0%, 5%, 10%, and 15%); and (3) Cement Kiln Dust (CKD) (0%, 5%, 10%, and 15%). Chemical properties of these additives are given in Table 4.2.

4.2 METHODOLOGY

4.2.1 Pre-processing and statistical analysis of test data

To develop “good fit” models for M_r data of stabilized soil samples, the raw test data were pruned as the estimated coefficients of regression analyses can be profoundly influenced by *infrequent* data points or *outliers* (Norusis, 2002). These observations were identified and discarded from further analyses. M_r data located outside the range of ± 1.5 standard deviations from the average M_r value of a given sequence and soil type were treated as outliers. M_r data for non-plastic soil samples were also discarded as a majority of the data points in the database were reported as cohesive soils. Overall, about 10% of collected M_r data were discarded from regression analyses.

As explained earlier in Section 3.1, a normally distributed dataset is a prerequisite to establish meaningful correlations. In addition to basic statistical parameters (minimum, maximum, mean, and standard deviation), two other statistical factors, skewness and kurtosis, of routine test data of stabilized soils were calculated to evaluate their population distribution. These statistical parameters are presented in Table 4.3. The mean value of PI for the development dataset was found to be 17.0, with a standard deviation of 9.4. The skewness and kurtosis values for PI of the development dataset were found to be -0.18 and -1.54, respectively. Therefore, the distributions of the PI for the dataset could be considered normal. The P_{200} value for the development dataset ranged from 83% to 100%, with a mean value of 93.7%. The skewness (-0.85) and kurtosis (-0.77) values of P_{200} were also found to be reasonable, therefore P_{200} could be considered normally distributed. For the percent passing Sieve No. 325 (P_{325}), the skewness and the kurtosis values of the entire database were found

to be -1.15 and -0.47, respectively, indicating a normally distributed dataset. The statistics for clay content showed a similar pattern with a skewness of -1.10 and kurtosis of -0.55. The OMC value for the development dataset ranged from 11.7% to 26.8%, with a mean of 19.4% and a standard deviation of 4.0%. The skewness and kurtosis values of OMC data were -0.03 and -1.10, respectively. These values indicate that the OMC data were also normally distributed. The MDD values for the development dataset were in the range of 14.9 to 18.1, with a mean value of 16.5 and a standard deviation of 0.8. The MDD values can be considered normally distributed as the skewness and kurtosis values were found to be very small. The skewness and kurtosis values of UCS were found to be 1.27 and 1.11, respectively. So, the UCS data were considered normally distributed.

4.2.2 Effects of Additives on M_r

Subgrade soils are often stabilized with cementitious additives (i.e. lime, CKD, CFA) to increase the load-bearing capacity of pavements. In general, each of the three selected additives increases the M_r value of soil. However, the extent of the increase in the M_r value depends on the type of soil, in addition to the type and amount of additive (see Figure 4.2). For example, 3% lime increased the M_r values of P-, K-, V-, and C-soils approximately by 435%, 1,647%, 914%, and 123%, respectively. However, a reduction in M_r values was observed beyond a certain percentage of lime. For example, K-soil specimens stabilized with 9% lime showed a 28% decrease in M_r values as compared to specimens stabilized with 6% lime. This was possibly due to the fact that excess lime behaved as low strength filler, effectively weakening the lime-soil mixture, as noted by Solanki et al. (2009b). In case of CFA, 15% additive showed a maximum increase in M_r

values of approximately 983%, 1,449%, 1,203%, and 215% for P-, K-, V- and C-soil, respectively, as compared to raw soil. Similar to CFA, 15% CKD showed the maximum increase in M_r values for all four soil types. With 15% CKD, the M_r values increased as much as 1,963%, 2,998%, 2,001%, and 691% for P-, K-, V-, and C-soil, respectively.

4.3 REGRESSION MODELING

4.3.1 Selection of Models

Among the several models available in the public domain, the following five stress-based models were evaluated for stabilized subgrade soils:

Model 1: It is the deviatoric stress based model, as shown in Equation 4.1.

$$M_r = k_1 P_a \left(\frac{\sigma_d}{P_a} \right)^{k_2} \quad (4.1)$$

Model 2: It is the deviatoric stress and confining stress based model, as shown in Equation 4.2.

$$M_r = k_1 P_a \left(\frac{\sigma_3}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (4.2)$$

Model 3: It is the universal model, as shown in Equation 4.3.

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (4.3)$$

Model 4: It is the octahedral stress based model, as shown in Equation 4.4.

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\tau_{oct}}{P_a} + 1 \right)^{k_3} \quad (4.4)$$

Model 5: This model is similar to the semi-log $k_1, k_2, k_3 (\sigma_3, \sigma_d)$ model reported by Witczak (2000) and Andrei et al. (2004). Also, Khoury and Zaman (2007) used the same model to assess the durability effect on the resilient modulus of stabilized aggregate bases. One of the advantages of using the aforementioned semi-log model is that it is valid for either $\sigma_3 = 0$ or $\sigma_d = 0$.

$$M_r = k_1 P_a \times k_2 \frac{\sigma_d}{P_a} \times k_3 \frac{\sigma_3}{P_a} \quad (4.5)$$

4.3.2 Validation of models

The aforementioned five models were evaluated for the stabilized subgrade soils discussed in Section 4.2.1. Similar to the unbound subgrade soils, a commercial software package, SPSS Statistics (Version 17.0), was used for non-linear regression. The R^2 values, perhaps the most widely used indicator of accuracy of prediction, were used to determine the “goodness of fit” of these models. Figure 4.3 shows a histogram of soil samples which satisfied the MEPDG recommended R^2 criterion (greater than 0.90) and the following observations were made: Model 3 satisfied 89 samples, both Models 4 and 5 satisfied 84 samples, Model 2 satisfied 82 samples, and Model 1 satisfied only 18 samples.

From Figure 4.3 it is seen that a fairly high proportion of samples satisfied the MEPDG recommended R^2 criterion. More than 64 percent (89 of 139) of the samples had R^2 values greater than 0.9 using Model 3 (bulk stress model). Approximately 60% of samples satisfied the R^2 requirement in the other three models (Models 4, 5, and 2). Since Model 1 (deviatoric stress model) satisfied the R^2 requirement only for 13% of the samples (18 out of 139), it was not considered for further evaluation. The average

regression constants for C-, P-, K-, and V-soils with different types and amounts of additives for Models 2, 3, 4, and 5 are presented in Tables 4.4 through 4.7. These regression coefficients can be inserted into a database to obtain “pooled” k -values for use in MEPDG *Level 1* analysis and design. These material constants can also directly be used, provided the state of stress is known from layered elastic analysis or some other means. The M_r values presented in these tables were calculated using the average regression constants, and for a deviatoric stress of 6 psi (41.34 kPa) and a confining pressure of 2 psi (13.78 kPa), as recommended by Ping et al. (2001).

Measured versus predicted M_r/P_a values using these average regression constants and aforementioned stress condition are presented in Figures 4.4 and 4.5. Based on the R^2 values, it can be seen that Models 2, 3, 4, and 5 have comparable performance for C-, P-, and V-soil series. The R^2 value for C-soil was found to be 0.93 for each of these models. For P-soil, the R^2 values were found to be 0.87, 0.89, 0.88, and 0.82 for Model 2, Model 3, Model 4, and Model 5, respectively. For K-soil, the R^2 value was very high (0.99) for all models, except Model 3, which performed significantly worse with a R^2 value of 0.66. For V-soil, a reasonably “good fit” with a R^2 value ranging from 0.91 to 0.92 was observed in all models. Overall, Model 4 (octahedral stress model) outperformed other models, followed by either Model 2 (universal model) or Model 5 (semi-log stress model). Model 3 (bulk stress model) performed the worst among these four models.

4.4 CORRELATIONS WITH SOIL AND ADDITIVE PROPERTIES

Material constants or regression coefficients can be estimated from soil index properties. Among different engineering properties, UCS was reported to be a highly

correlated parameter (Lee et al., 1997; Solanki et al., 2009a-b). Snethen et al. (2008) reported that the performance of chemical additives varied with the source of the CKD. Consequently, properties of additives need to be included in correlating M_r of stabilized soils (Solanki et al., 2009b). The current study considered several soil and additive parameters as candidates to develop expressions for k_1 , k_2 , and k_3 . Solanki et al. (2009b) reported that a majority of these parameters were found to be well correlated with M_r .

The values of Pearson correlation, an indicator of how strong the linear correlation between two variables is, along with the level of significance for selected soil parameters were determined and are shown in Table 4.8. This information was useful for removing redundant parameters in the correlation equations in order to prevent over-fitting. Tables 4.9 through 4.12 show Pearson correlation coefficients between the soil properties and k_1 , k_2 , k_3 for selected models. For example, Pearson correlation between additive content and k_1 is fairly strong (0.574) for Model 3 (Table 4.10), while the correlation is fairly weak (0.072) between k_1 and the calcium oxide content of the additive. Using these strengths of correlations as guidelines, correlation equations (Equations 4.6 through 4.17) for Models 2 through 5 were established.

- *Model 2 Correlation Equations*

$$\begin{aligned} \text{Log}(k_1) = & a_0 + a_1 \text{Log}\left(\frac{UCS}{P_a}\right) + a_2 \text{Log}(OMC) + a_3 \text{Log}\left(\frac{MDD}{\gamma_w}\right) + a_4 \text{Log}(P_{200}) \\ & + a_5 \text{Log}(SSA) + a_6 \text{Log}(PA) + a_7 \text{Log}(MgO) + a_8 \text{Log}(LOI) \end{aligned} \quad (4.6)$$

$$k_2 = a_0 \text{Log}(MgO) + a_1 \text{Log}(FL) \quad (4.7)$$

$$k_3 = a_0 \text{Log}\left(\frac{UCS}{P_a}\right) + a_1 \text{Log}(OMC) + a_2 \text{Log}\left(\frac{MDD}{\gamma_w}\right) + a_3 \text{Log}(P_{200}) \quad (4.8)$$

- *Model 3 Correlation Equations*

$$\begin{aligned} \text{Log}(k_1) = & a_0 + a_1 \text{Log}\left(\frac{UCS}{P_a}\right) + a_2 \text{Log}(OMC) + a_3 \text{Log}\left(\frac{MDD}{\gamma_w}\right) + a_4 \text{Log}(PI) \\ & + a_5 \text{Log}(SSA) + a_6 \text{Log}(Al_2O_3) + a_7 \text{Log}(P_{325}) \end{aligned} \quad (4.9)$$

$$k_2 = a_0 \text{Log}\left(\frac{UCS}{P_a}\right) + a_1 \text{Log}(pH) + a_2 \text{Log}(PA) \quad (4.10)$$

$$\begin{aligned} k_3 = & a_0 \text{Log}\left(\frac{UCS}{P_a}\right) + a_1 \text{Log}(OMC) + a_2 \text{Log}\left(\frac{MDD}{\gamma_w}\right) + a_3 \text{Log}(PI) \\ & + a_4 \text{Log}(SSA) + a_5 \text{Log}(PA) + a_6 \text{Log}(CaO) + a_7 \text{Log}(FL) + a_8 \text{Log}(LOI) \end{aligned} \quad (4.11)$$

- *Model 4 Correlation Equations*

$$\begin{aligned} \text{Log}(k_1) = & a_0 + a_1 \text{Log}\left(\frac{UCS}{P_a}\right) + a_2 \text{Log}(OMC) + a_3 \text{Log}\left(\frac{MDD}{\gamma_w}\right) \\ & + a_4 \text{Log}(PI) + a_5 \text{Log}(SSA) + a_6 \text{Log}(Al_2O_3) + a_7 \text{Log}(P_{325}) \end{aligned} \quad (4.12)$$

$$\begin{aligned} k_2 = & a_0 + a_1 \text{Log}(pH) + a_2 \text{Log}(PA) + a_3 \text{Log}(OMC) \\ & + a_4 \text{Log}(MDD/9.8) + a_5 \text{Log}\left(\frac{UCS}{P_a}\right) \end{aligned} \quad (4.13)$$

$$k_3 = a_0 \text{Log}\left(\frac{UCS}{P_a}\right) + a_1 \text{Log}(OMC) + a_2 \text{Log}\left(\frac{MDD}{\gamma_w}\right) + a_3 \text{Log}(P_{200}) \quad (4.14)$$

- *Model 5 Correlation Equations*

$$\begin{aligned} \text{Log}(k_1) = & a_0 + a_1 \text{Log}\left(\frac{UCS}{P_a}\right) + a_2 \text{Log}(OMC) + a_3 \text{Log}\left(\frac{MDD}{9.8}\right) + \\ & a_4 \text{Log}(pH) + a_5 \text{Log}(PA) + a_6 \text{Log}(SiO_2) + a_7 \text{Log}(SiO_2 + Al_2O_3 + IronOxide) \end{aligned} \quad (4.15)$$

$$\begin{aligned} \text{Log}(k_2) = & a_0 \text{Log}\left(\frac{UCS}{P_a}\right) + a_1 \text{Log}(OMC) + a_2 \text{Log}(PA) + \\ & a_3 \text{Log}\left(\frac{MDD}{9.8}\right) + a_4 \text{Log}(PI) \end{aligned} \quad (4.16)$$

$$\begin{aligned} \text{Log}(k_3) = & a_0 \text{Log}\left(\frac{UCS}{P_a}\right) + a_1 \text{Log}(OMC) + a_2 \text{Log}(CC) + a_3 \text{Log}(SSA) \\ & + a_4 \text{Log}(LOI) \end{aligned} \quad (4.17)$$

where, UCS = 28-Day unconfined compressive strength, P_a = atmospheric pressure, OMC = optimum moisture content, PA = additive content, P_{200} = percent passing No. 200 sieve, P_{325} = percent passing no. 325 sieve, CC = clay content, PI = plasticity index, pH = pH of pure soil, MDD = molded dry density, SSA = specific surface area of soil, SiO_2 = silica content of soil, Al_2O_3 = alumina content of soil, FL = free lime content of additive, LOI = loss of ignition, CaO = calcium oxide content of additive, IronOxide = iron oxide content in additive, γ_w = density of water, and $a_{i=0 \text{ to } 9}$ are coefficients of parameters used in the correlation equations (see Table 4.13).

Using the aforementioned correlation equations, M_r values for C-, P-, K-, and V-soils for Models 2, 3, 4, and 5 were calculated. Figures 4.6 and 4.7 show a comparison between measured and predicted M_r values for these models; overall, good correlations were observed with R^2 values ranging from 0.77 to 0.83. Based on the R^2 and F values, Model 3 and Model 4 were found to outperform the other models with a R^2 value of 0.83. It can also be seen that the data distribution for Model 4 is better than that of Model 3. Consequentially, Model 4 (octahedral) is recommended for use in analysis and design. From Figure 4.5, it is also evident that the predicted values are closer to the equality line when the M_r/P_a values are less than 1,500. Similar observations were made by Solanki et al. (2009b) and the distribution of M_r dataset was believed to be a possible reason.

4.5 SUMMARY

This study evaluated M_r test data of 139 samples from four types of soils in Oklahoma modified with different amounts of lime (3%, 6%, and 9%), CFA (5%, 10%, and 15%), and CKD (5%, 10%, and 15%). Soil types included in this study are: (1) Carnasaw series (C-soil; 39 samples), (2) Port series (P-soil: 35 samples), (3) Kingfisher series (K-soil: 31 samples), and (4) Vernon series (V-soil: 34 samples). As per the AASHTO Classification System, P-soil, K- and V-soils, and C-soil were classified as A-4, A-6, and A-7-6, respectively. Five selected stress-based models were investigated. Also, correlations between M_r and routine test data were developed. The findings of this chapter are summarized below:

- A significant increase in M_r values for all four soil types was observed for each of the three selected additives. However, the extent of increase in the M_r value depends on the type of soil, and type and amount of additive. Here, 15% CKD showed the maximum increase in M_r values for all four soil types. In this case, the M_r values increased as much as 1,963%, 2,998%, 2,001%, and 691% for P-, K-, V- and C-soil, respectively.
- Among five selected stress-based models, the octahedral model was found to outperform the others. Material constants (k_1 , k_2 , and k_3) presented in Tables 4.4 through 4.7 can be inserted into the ODOT's "pooled" database for *Level 1* analysis. These material constants can also directly be used, provided the state of stress is known from layered elastic analysis or some other means.
- Fairly strong correlation equations (Equations 4.6 through 4.17) for material constants were established using eight soil and additive parameters. The

octahedral model was also found to be the “best fit” model among the selected models. These correlation equations can be used to predict material constants, which can, in turn, be used for *Level 2* analysis and design.

- Typical M_r values, corresponding to a confining stress of 2 psi (13.78 kPa) and a deviatoric stress of 6 psi (41.34 kPa), presented in Tables 4.4 through 4.7 can be used directly for *Level 3* analysis and design.

Table 4.1 Soil Properties and Testing Designation (Solanki et al., 2009b)

Parameter/Units	Test Method	C-soil	P-soil	K-soil	V-soil
Number of Sample	N/A	39	35	31	34
AASHTO Classification Type	AASHTO M 145	A-7-6	A-4	A-6	A-6
USCS Classification's Symbol and Name	ASTM D 2487	CH: Fat clay	CL-ML: Silty clay with sand	CL: Lean clay	CL: Lean clay
% finer than 0.075 mm	ASTM D 2487	94	83	97	100
Liquid limit (LL)	ASTM D 4318	58	27	39	37
Plastic limit (PL)	ASTM D 4318	29	21	18	26
Plasticity index (PI)	ASTM D 4318	29	5	21	11
Activity (A)	...	0.69	0.24	0.47	0.28
Specific gravity (Sp. Gr.)	ASTM D 854	2.64	2.65	2.71	2.61
Optimum moisture content in %, (OMC)	ASTM D 698	20.3	13.1	16.5	23.0
Max. dry unit weight (MDD) in pcf (kN/m ³)	ASTM D 698	103.7 (16.29)	113.4 (17.81)	110.6 (17.37)	101.9 (16.01)
pH	ASTM D 6276	4.17	8.91	8.82	8.14
Sulfate content in ppm	OHD L-49	267	<40	<40	15,400

USCS: Unified Soil Classification System; OHD: Oklahoma Highway Department

Table 4.2 Chemical Properties of Stabilizers (Solanki et al., 2009b)

Chemical Compound	Percentage by weight, (%)		
	Lime	CFA ^c	CKD ^d
Silica (SiO ₂) ^a	0.6	37.7	14.1
Alumina (Al ₂ O ₃) ^a	0.4	17.3	3.1
Ferric oxide (Fe ₂ O ₃) ^a	0.3	5.8	1.4
SiO ₂ + Al ₂ O ₃ + Fe ₂ O ₃ (SAF)	1.3	60.8	18.6
Silica/Sesquioxide ratio (SSR) SiO ₂ /(Al ₂ O ₃ +Fe ₂ O ₃)	1.7	3.0	6.0
Calcium oxide (CaO) ^a	68.6	24.4	47.0
Magnesium oxide (MgO) ^a	0.7	5.1	1.7
Sulfur trioxide (SO ₃) ^a	0.1	1.2	4.4
Calcium hydroxide (Ca(OH) ₂) ^a	94.5
Free lime ^a	94.5	0.4	8.5
Loss on Ignition ^b	28.4	1.1	25.8
Percentage passing No. 325 ^c	98.4	85.8	94.2
pH ^c	12.58	11.83	12.55
Sulfate Content (ppm) ^c	< 40	3,280	28,133
28-day UCS ^c (psi)	...	4,876.6	464.4
^a X-ray Fluorescence analysis; ^c Determined independently			
^b ASTM C 575; ^c CFA: Class C Fly Ash; ^d CKD: Cement Kiln Dust			

Table 4.3 Basic Statistical Routine Test Parameters for Soil Samples

Parameter	Mean	Minimum	Maximum	S _D	Skewness	Kurtosis
UCS (28 Day), psi	75.9	24.0	205.0	46.0	1.27	1.11
LL	41.2	27.0	58.0	11.6	0.45	-1.19
PL	24.0	18.0	29.0	4.3	-0.18	-1.54
PI	17.0	5.0	29.0	9.4	0.08	-1.57
OMC (%)	19.4	11.7	26.8	4.0	-0.03	-1.10
MDD, pcf (kN/m ³)	105 (16.5)	95 (14.9)	115 (18.1)	5.0 (0.8)	0.22	-0.72
P ₂₀₀	93.7	83.0	100.0	6.3	-0.85	-0.77
P ₃₂₅	81.9	54.0	95.0	15.7	-1.15	-0.47
Clay (%)	36.4	11.0	48.0	14.4	-1.10	-0.55
SPGR	2.6	2.6	2.7	0.0	0.74	-0.62

Note: LL = liquid limit, PL = plastic limit, PI = plasticity index, P200 = percent passing #200 sieve, P4 = percent passing #4 sieve, OMC= optimum moisture content, MDD = maximum dry density, Max = Maximum, Min = Minimum, and S_D = Standard Deviation, SPGR = specific gravity.

Table 4.4 Average Material Constants for C-soil Stabilized with Lime, CFA and CKD

Additive Type and Amount	Model 2					Model 3				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	3	1173	0.031	-0.418	23.6 (163)	3	1099	0.048	-0.434	23.6 (163)
3% Lime	3	3667	0.045	-0.184	58.2 (401)	3	3325	0.072	-0.209	58.0 (400)
6% Lime	4	6200	0.036	-0.164	98.2 (677)	4	5730	0.058	-0.183	98.0 (676)
9% Lime	4	4659	0.055	-0.223	75.0 (517)	4	4143	0.088	-0.254	75.0 (517)
5% CFA	6	2650	0.115	-0.241	38.4 (265)	6	2084	0.181	-0.301	38.6 (266)
10% CFA	2	3272	0.141	-0.204	43.4 (301)	2	2453	0.222	-0.278	44.2 (305)
15% CFA	2	4612	0.166	-0.190	57.7 (398)	3	3200	0.267	-0.255	56.0 (386)
5% CKD	5	1499	0.127	-0.316	22.6 (156)	5	1147	0.198	-0.382	22.8 (157)
10% CKD	3	3003	0.069	-0.164	44.5 (307)	4	2693	0.104	-0.195	46.1 (318)
15% CKD	2	7150	-0.052	-0.190	137.9 (951)	2	8061	-0.082	-0.160	138.9 (958)
Additive Type and Amount	Model 4					Model 5				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	3	2744	0.050	-2.880	28.1 (194)	3	2529	1.136	0.335	24.2 (167)
3% Lime	3	5128	0.073	-1.340	63.1 (435)	3	4703	1.215	0.629	58.7 (405)
6% Lime	4	8378	0.058	-1.172	105.6 (728)	4	7812	1.158	0.667	99.2 (684)
9% Lime	4	7021	0.089	-1.634	83.1 (573)	4	6320	1.265	0.573	76.3 (526)
5% CFA	6	3868	0.182	-1.947	43.4 (299)	6	3204	1.623	0.544	39.2 (270)
10% CFA	2	4307	0.223	-1.783	48.7 (336)	2	3466	1.821	0.600	44.8 (309)
15% CFA	3	5431	0.267	-1.618	62.2 (429)	3	4173	2.013	0.666	57.1 (394)
5% CKD	5	2542	0.198	-2.494	26.5 (183)	5	2051	1.703	0.444	23.2 (160)
10% CKD	4	4016	0.104	-1.257	49.6 (342)	4	3591	1.322	0.669	46.5 (321)
15% CKD	2	11140	-0.082	-1.006	147.3 (1016)	2	11776	0.854	0.632	140.4 (968)

Note: 1 kPa= 0.145 psi, 1 MPa = 0.145 ksi, Average of all samples with R² > 0.9; N= Number of samples satisfied corresponding R²; M_r values calculated at P_a = 14.69 psi (101.28 kPa), σ₃ = 2 psi (13.78 kPa), σ_d = 6 psi (41.34 kPa), θ = 12 psi (82.68 kPa), τ_{oct} = 1.88 psi (12.99 kPa).

Table 4.5 Average Material Constants for P-soil Stabilized with Lime, CFA and CKD

Additive Type and Amount	Model 2					Model 3				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	6	1301	0.236	-0.237	(14.8) 102	6	792	0.367	-0.352	(14.8) 102
3% Lime	3	6711	0.124	-0.388	(109.0) 752	3	5167	0.190	-0.452	(109.5) 755
6% Lime	1	6771	0.017	-0.098	(105.0) 724	1	3541	0.167	-0.781	(101.2) 698
9% Lime	3	5561	0.035	-0.534	(123.0) 848	4	4987	0.153	-0.595	(120.9) 834
5% CFA	3	2315	0.296	-0.220	(22.9) 158	3	1236	0.465	-0.368	(22.9) 158
10% CFA	4	5167	0.093	-0.169	(73.4) 506	4	4224	0.150	-0.221	(73.4) 506
15% CFA	3	5822	-0.025	-1.041	(228.4) 1575	3	6213	-0.041	-1.026	(230.8) 1592
5% CKD	3	3638	0.097	-0.296	(57.4) 396	3	2944	0.159	-0.349	(57.3) 395
10% CKD ^a	2	13099	-0.030	-0.327	(273.8) 1888	2	14489	-0.002	-0.301	(278.7) 1922
15% CKD ^b	3	22776	0.015	-0.078	(348.0) 2400	3	22064	0.018	-0.084	(348.1) 2401
Additive Type and Amount	Model 4					Model 5				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	6	1634	0.370	-2.234	17.0 (117)	6	1166	2.492	0.557	15.2 (105)
3% Lime	3	12551	0.190	-2.936	124.4 (858)	3	10156	1.647	0.384	108.0 (745)
6% Lime ^a	3	14763	0.086	-3.742	135.6 (935)	3	12435	2.819	0.200	109.0 (752)
9% Lime	3	19341	0.053	-3.616	181.7 (1253)	2	19816	1.378	0.296	184.9 (1275)
5% CFA	3	2656	0.465	-2.372	26.7 (184)	3	1710	3.303	0.575	23.6 (163)
10% CFA	4	6828	0.152	-1.417	81.9 (565)	4	5883	1.514	0.671	77.7 (536)
15% CFA	2	36985	-0.067	-5.051	299.3 (2064)	2	36404	0.867	0.129	226.9 (1565)
5% CKD	3	6178	0.158	-2.249	67.0 (462)	3	5171	1.520	0.481	59.6 (411)
10% CKD ^a	2	27043	-0.004	-1.891	316.4 (2182)	2	26324	0.992	0.476	285.1 (1966)
15% CKD ^b	4	26343	0.019	-0.543	360.9 (2489)	3	25807	1.061	0.830	354.1 (2442)

Note: 1 kPa= 0.145 psi, 1 MPa = 0.145 ksi, Average of all samples with R² > 0.9; N= Number of samples satisfied corresponding R²; M_r values calculated at P_a = 14.69 psi (101.28 kPa), σ₃ = 2 psi (13.78 kPa), σ_d = 6 psi (41.34 kPa), θ = 12 psi (82.68 kPa), τ_{oct} = 1.88 psi (12.99 kPa).

Table 4.6 Average Material Constants for K-soil Stabilized with Lime, CFA and CKD

Additive Type and Amount	Model 2					Model 3				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	3	382	0.064	-0.522	7.8 (54)	3	334	0.100	-0.553	7.8 (54)
3% Lime	2	6597	0.017	-0.078	100.5 (693)	2	6364	0.026	-0.088	100.6 (694)
6% Lime ^a	3	6287	0.036	-0.088	92.9 (641)	3	5816	0.058	-0.108	93.1 (642)
9% Lime ^a	3	6446	0.037	-0.180	103.4 (713)	3	5958	0.059	-0.201	103.5 (714)
5% CFA	3	4294	0.151	-0.236	57.7 (398)	2	3151	0.238	-0.315	58.4 (403)
10% CFA ^a	1	8430	0.050	-0.058	118.0 (814)	3	2720	0.704	-0.040	36.0 (248)
15% CFA ^a	2	9682	0.030	-0.077	143.6 (990)	3	9086	0.045	-0.092	143.6 (990)
5% CKD	4	2700	0.039	-0.179	43.1 (297)	4	2482	0.063	-0.201	43.1 (297)
10% CKD ^b	3	10173	-0.009	-0.060	160.5 (1107)	3	10374	-0.017	-0.053	160.4 (1106)
15% CKD ^b	3	17882	-0.005	-0.047	276.7 (1908)	3	18011	-0.013	-0.042	275.2 (1898)
Additive Type and Amount	Model 4					Model 5				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	3	1115	0.099	-3.921	10.0 (69)	3	972	1.307	0.228	8.1 (56)
3% Lime ^a	3	11664	0.042	-0.845	153.4 (1058)	3	11107	1.114	0.748	147.0 (1014)
6% Lime ^a	3	11826	0.038	-1.212	148.9 (1027)	2	11163	1.116	0.660	140.4 (968)
9% Lime	2	9035	0.060	-1.292	112.2 (774)	2	8422	1.169	0.634	104.8 (723)
5% CFA	3	5987	0.238	-2.039	65.5 (452)	3	4681	1.913	0.562	59.3 (409)
10% CFA ^a	4	9044	0.086	-0.566	121.9 (841)	4	8318	1.242	0.862	118.5 (817)
15% CFA ^a	3	10975	0.045	-0.583	148.9 (1027)	3	10439	1.135	0.828	144.4 (996)
5% CKD	4	3773	0.063	-1.301	46.8 (323)	4	3497	1.179	0.633	43.6 (301)
10% CKD ^b	3	11563	-0.018	-0.330	163.9 (1130)	3	11657	0.968	0.866	160.7 (1108)
15% CKD ^b	3	19625	-0.012	-0.268	279.7 (1929)	3	19900	1.025	0.892	279.9 (1930)

Note: 1 kPa= 0.145 psi, 1 MPa = 0.145 ksi, Average of all samples with R² > 0.9; N= Number of samples satisfied corresponding R²; M_r values calculated at P_a = 14.69 psi (101.28 kPa), σ₃ = 2 psi (13.78 kPa), σ_d = 6 psi (41.34 kPa), θ = 12 psi (82.68 kPa), τ_{oct} = 1.88 psi (12.99 kPa).

Table 4.7 Average Material Constants for V-soil Stabilized with Lime, CFA and CKD

Additive Type and Amount	Model 2					Model 3				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	2	849	0.224	-0.379	11.2 (77)	2	530	0.348	-0.490	11.3 (78)
3% Lime	1	6771	0.017	-0.098	105.0 (724)	1	6526	0.028	-0.108	105.0 (724)
6% Lime ^a	3	6597	0.017	-0.078	100.5 (693)	3	6364	0.026	-0.088	100.6 (694)
9% Lime	2	6148	0.045	-0.099	90.2 (622)	2	5570	0.072	-0.124	90.0 (621)
5% CFA	3	5250	0.056	-0.171	80.3 (554)	3	4640	0.092	-0.203	80.2 (553)
10% CFA ^a	3	8899	0.021	-0.119	139.5 (962)	3	8552	0.034	-0.131	140.2 (967)
15% CFA ^b	3	11745	0.033	-0.022	164.7 (1136)	3	10897	0.058	-0.042	164.3 (1133)
5% CKD	3	3190	0.099	-0.238	47.6 (328)	3	2622	0.158	-0.290	48.4 (334)
10% CKD ^a	2	14113	0.007	-0.141	231.9 (1599)	2	13850	0.012	-0.145	231.0 (1593)
15% CKD ^a	1	16809	0.051	-0.131	250.7 (1729)	1	15076	0.078	-0.158	251.1 (1732)
Additive Type and Amount	Model 4					Model 5				
	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)	N	k ₁	k ₂	k ₃	M _r , ksi (MPa)
Raw Soil	2	1491	0.348	-3.262	13.8 (95)	2	1040	2.529	0.370	11.6 (80)
3% Lime	3	7851	0.041	-0.626	106.0 (731)	2	7512	1.108	0.811	102.7 (708)
6% Lime ^a	2	7632	0.026	-0.555	104.3 (719)	3	7391	1.072	0.823	101.2 (698)
9% Lime	2	7191	0.073	-0.791	94.5 (652)	2	6655	1.210	0.783	90.8 (626)
5% CFA	3	7128	0.093	-1.291	87.9 (606)	3	6412	1.274	0.662	82.2 (567)
10% CFA ^a	3	11190	0.033	-0.818	147.9 (1020)	3	10804	1.105	0.749	143.0 (986)
15% CFA ^b	3	11897	0.058	-0.269	167.2 (1153)	3	11279	1.149	0.948	165.2 (1139)
5% CKD	3	4730	0.159	-1.895	53.5 (369)	3	4027	1.557	0.544	49.0 (338)
10% CKD ^a	2	18635	0.012	-0.912	244.6 (1687)	2	18135	1.042	0.707	232.4 (1603)
15% CKD ^b	4	19629	0.049	-0.242	277.2 (1912)	4	18686	1.144	0.961	274.9 (1896)

Note: 1 kPa= 0.145 psi, 1 MPa = 0.145 ksi, Average of all samples with R² > 0.9; N= Number of samples satisfied corresponding R²; M_r values calculated at P_a = 14.69 psi (101.28 kPa), σ₃ = 2 psi (13.78 kPa), σ_d = 6 psi (41.34 kPa), θ = 12 psi (82.68 kPa), τ_{oct} = 1.88 psi (12.99 kPa).

Table 4.8 Strengths of Correlation Parameters

		Alumina Content	SSA	UCS	OMC	MDD	PI	PL	Additive Percent	P ₃₂₅	LL
Alumina Content	Pearson Correlation	1	-0.012	0.005	-.314	.399	-0.039	0.026	.215	-.982	-0.021
	Sig. (2-tailed)		0.897	0.957	0	0	0.674	0.775	0.018	0	0.823
SSA	Pearson Correlation	-0.012	1	-.661	.832	-.782	.662	.689	-0.014	0.001	.756
	Sig. (2-tailed)	0.897		0	0	0	0	0	0.877	0.993	0
UCS	Pearson Correlation	0.005	-.661	1	-.681	.558	0.003	-0.135	-0.025	0.002	-0.021
	Sig. (2-tailed)	0.957	0		0	0	0.973	0.14	0.781	0.986	0.817
OMC	Pearson Correlation	-.314	.832	-.681	1	-.960	.291	.697	-0.118	.314	.467
	Sig. (2-tailed)	0	0	0		0	0.001	0	0.199	0	0
MDD	Pearson Correlation	.399	-.782	.558	-.960	1	-.320	-.724	0.072	-.418	-.503
	Sig. (2-tailed)	0	0	0	0		0	0	0.434	0	0
PI	Pearson Correlation	-0.039	.662	0.003	.291	-.320	1	.435	-0.051	0.028	.944
	Sig. (2-tailed)	0.674	0	0.973	0.001	0		0	0.576	0.763	0
PL	Pearson Correlation	0.026	.689	-0.135	.697	-.724	.435	1	-0.011	-0.03	.706
	Sig. (2-tailed)	0.775	0	0.14	0	0	0		0.902	0.741	0
Additive Percent	Pearson Correlation	.215	-0.014	-0.025	-0.118	0.072	-0.051	-0.011	1	-.275	-0.045
	Sig. (2-tailed)	0.018	0.877	0.781	0.199	0.434	0.576	0.902		0.002	0.623
P ₃₂₅	Pearson Correlation	-.982	0.001	0.002	.314	-.418	0.028	-0.03	-.275	1	0.011
	Sig. (2-tailed)	0	0.993	0.986	0	0	0.763	0.741	0.002		0.909
LL	Pearson Correlation	-0.021	.756	-0.021	.467	-.503	.944	.706	-0.045	0.011	1
	Sig. (2-tailed)	0.823	0	0.817	0	0	0	0	0.623	0.909	

Table 4.9 Correlations of Properties with Model 2 Regression Constants

Candidate Parameter	Statistical parameter	Correlation strength for k_1	Correlation strength for k_2	Correlation strength for k_3
Silica Content of Additive	Pearson Correlation	.032	.089	.063
	Sig. (2-tailed)	.713	.304	.466
Alumina Content of Additive	Pearson Correlation	-.050	.131	.018
	Sig. (2-tailed)	.563	.130	.833
FeO Content of Additive	Pearson Correlation	-.026	.115	.032
	Sig. (2-tailed)	.766	.183	.711
CaO of Additive	Pearson Correlation	.284	-.354	.149
	Sig. (2-tailed)	.001	.000	.084
CaOH of Additive	Pearson Correlation	-.020	-.160	-.026
	Sig. (2-tailed)	.818	.065	.766
MgO of Additive	Pearson Correlation	.013	.083	.055
	Sig. (2-tailed)	.884	.337	.530
SO3 of Additive	Pearson Correlation	.382	-.192	.214
	Sig. (2-tailed)	.000	.025	.013
Alkali of Additive	Pearson Correlation	.193	-.013	.146
	Sig. (2-tailed)	.025	.880	.091
Ignition Loss of Additive	Pearson Correlation	.310	-.350	.150
	Sig. (2-tailed)	.000	.000	.083
Free Lime in Additive	Pearson Correlation	.037	-.202	.004
	Sig. (2-tailed)	.670	.019	.967
	Sig. (2-tailed)	.000	.000	.006
Additive Percent	Pearson Correlation	.641	-.383	.192
	Sig. (2-tailed)	.000	.000	.025
LL	Pearson Correlation	-.268	-.080	.163
	Sig. (2-tailed)	.002	.355	.058
PL	Pearson Correlation	-.176	.014	.116
	Sig. (2-tailed)	.041	.873	.182
PI	Pearson Correlation	-.251	-.119	.170
	Sig. (2-tailed)	.003	.171	.049
P ₂₀₀	Pearson Correlation	.144	-.320	.490
	Sig. (2-tailed)	.097	.000	.000
OMC	Pearson Correlation	.073	-.263	.377
	Sig. (2-tailed)	.399	.002	.000
MDD	Pearson Correlation	-.097	.257	-.324
	Sig. (2-tailed)	.263	.003	.000
UCS	Pearson Correlation	.933	-.445	.251
	Sig. (2-tailed)	.000	.000	.003
P ₃₂₅	Pearson Correlation	.075	-.304	.474
	Sig. (2-tailed)	.387	.000	.000
pH	Pearson Correlation	.316	-.023	-.042
	Sig. (2-tailed)	.000	.790	.632
SSA	Pearson Correlation	-.031	-.230	.408
	Sig. (2-tailed)	.725	.007	.000

Table 4.10 Correlations of Properties with Model 3 Regression Constants

Candidate Parameter	Statistical parameter	Correlation strength for k_1	Correlation strength for k_2	Correlation strength for k_3
Silica Content of Additive	Pearson Correlation	.016	.016	.016
	Sig. (2-tailed)	.856	.856	.856
Alumina Content of Additive	Pearson Correlation	-.071	-.071	-.071
	Sig. (2-tailed)	.412	.412	.412
FeO Content of Additive	Pearson Correlation	-.046	-.046	-.046
	Sig. (2-tailed)	.595	.595	.595
CaO of Additive	Pearson Correlation	.449	.449	.449
	Sig. (2-tailed)	.000	.000	.000
CaOH of Additive	Pearson Correlation	.282	.282	.282
	Sig. (2-tailed)	.001	.001	.001
MgO of Additive	Pearson Correlation	-.030	-.030	-.030
	Sig. (2-tailed)	.731	.731	.731
SO3 of Additive	Pearson Correlation	-.007	-.007	-.007
	Sig. (2-tailed)	.932	.932	.932
Alkali of Additive	Pearson Correlation	.401	.401	.401
	Sig. (2-tailed)	.000	.000	.000
Ignition Loss of Additive	Pearson Correlation	.188	.188	.188
	Sig. (2-tailed)	.029	.029	.029
Free Lime in Additive	Pearson Correlation	.321	.321	.321
	Sig. (2-tailed)	.000	.000	.000
	Sig. (2-tailed)	.728	.728	.728
Silica Content of Additive	Pearson Correlation	.374	.374	.374
	Sig. (2-tailed)	.000	.000	.000
Additive Percent	Pearson Correlation	.644	.644	.644
	Sig. (2-tailed)	.000	.000	.000
LL	Pearson Correlation	-.252	-.252	-.252
	Sig. (2-tailed)	.003	.003	.003
PL	Pearson Correlation	-.176	-.176	-.176
	Sig. (2-tailed)	.041	.041	.041
PI	Pearson Correlation	-.230	-.230	-.230
	Sig. (2-tailed)	.007	.007	.007
P ₂₀₀	Pearson Correlation	.168	.168	.168
	Sig. (2-tailed)	.053	.053	.053
OMC	Pearson Correlation	.089	.089	.089
	Sig. (2-tailed)	.302	.302	.302
MDD	Pearson Correlation	-.106	-.106	-.106
	Sig. (2-tailed)	.222	.222	.222
UCS	Pearson Correlation	.942	.942	.942
	Sig. (2-tailed)	.000	.000	.000
P ₃₂₅	Pearson Correlation	.099	.099	.099
	Sig. (2-tailed)	.253	.253	.253
pH	Pearson Correlation	.309	.309	.309
	Sig. (2-tailed)	.000	.000	.000
SSA	Pearson Correlation	-.011	-.011	-.011
	Sig. (2-tailed)	.899	.899	.899

Table 4.11 Correlations of Properties with Model 4 Regression Constants

Candidate Parameter	Statistical parameter	Correlation strength for k_1	Correlation strength for k_2	Correlation strength for k_3
Silica Content in Additive	Pearson Correlation	.103	.094	.039
	Sig. (2-tailed)	.235	.277	.655
Alumina Content in Additive	Pearson Correlation	.077	.137	-.013
	Sig. (2-tailed)	.372	.113	.883
FeO Content in Additive	Pearson Correlation	.088	.121	.004
	Sig. (2-tailed)	.311	.161	.964
SSR Content in Additive	Pearson Correlation	.185	-.256	.294
	Sig. (2-tailed)	.032	.003	.001
CaO Content in Additive	Pearson Correlation	.147	-.353	.223
	Sig. (2-tailed)	.089	.000	.009
CaOH Content in Additive	Pearson Correlation	.014	-.158	.014
	Sig. (2-tailed)	.874	.068	.869
MgO Content in Additive	Pearson Correlation	.108	.089	.032
	Sig. (2-tailed)	.213	.302	.711
SO3 Content in Additive	Pearson Correlation	.130	-.195	.243
	Sig. (2-tailed)	.134	.023	.004
Alkali Content in Additive	Pearson Correlation	.143	-.010	.139
	Sig. (2-tailed)	.097	.909	.107
Ignition Loss of Additive	Pearson Correlation	.108	-.351	.222
	Sig. (2-tailed)	.212	.000	.010
Free Lime in Additive	Pearson Correlation	.031	-.201	.052
	Sig. (2-tailed)	.722	.020	.552
	Sig. (2-tailed)	.085	.000	.008
Additive Percent	Pearson Correlation	.482	-.382	.262
	Sig. (2-tailed)	.000	.000	.002
LL	Pearson Correlation	-.331	-.074	.165
	Sig. (2-tailed)	.000	.393	.056
PL	Pearson Correlation	-.208	.019	.108
	Sig. (2-tailed)	.016	.823	.214
PI	Pearson Correlation	-.328	-.113	.177
	Sig. (2-tailed)	.000	.192	.041
P ₂₀₀	Pearson Correlation	-.226	-.313	.514
	Sig. (2-tailed)	.009	.000	.000
OMC	Pearson Correlation	-.219	-.257	.404
	Sig. (2-tailed)	.011	.003	.000
MDD	Pearson Correlation	.168	.251	-.357
	Sig. (2-tailed)	.052	.003	.000
UCS	Pearson Correlation	.580	-.451	.330
	Sig. (2-tailed)	.000	.000	.000
P _{.325}	Pearson Correlation	-.270	-.295	.495
	Sig. (2-tailed)	.002	.001	.000
pH	Pearson Correlation	.279	-.028	-.034
	Sig. (2-tailed)	.001	.748	.693
SSA	Pearson Correlation	-.305	-.222	.421
	Sig. (2-tailed)	.000	.010	.000

Table 4.12 Correlations of Properties with Model 5 Regression Constants

Candidate Parameter	Statistical parameter	Correlation strength for k_1	Correlation strength for k_2	Correlation strength for k_3
Silica Content in Additive	Pearson Correlation	.096	.066	.138
	Sig. (2-tailed)	.270	.447	.111
Alumina Content in Additive	Pearson Correlation	.065	.113	.091
	Sig. (2-tailed)	.454	.193	.294
FeO Content in Additive	Pearson Correlation	.076	.097	.107
	Sig. (2-tailed)	.378	.265	.216
SSR Content in Additive	Pearson Correlation	.205	-.269	.295
	Sig. (2-tailed)	.017	.002	.001
CaO Content in Additive	Pearson Correlation	.151	-.314	.181
	Sig. (2-tailed)	.080	.000	.036
CaOH Content in Additive	Pearson Correlation	.005	-.114	-.026
	Sig. (2-tailed)	.957	.189	.761
MgO Content in Additive	Pearson Correlation	.097	.066	.135
	Sig. (2-tailed)	.261	.446	.118
SO3 Content in Additive	Pearson Correlation	.153	-.214	.232
	Sig. (2-tailed)	.077	.013	.007
Alkali Content in Additive	Pearson Correlation	.147	-.041	.216
	Sig. (2-tailed)	.089	.637	.012
Ignition Loss of Additive	Pearson Correlation	.121	-.318	.150
	Sig. (2-tailed)	.163	.000	.082
Free Lime in Additive	Pearson Correlation	.025	-.156	.003
	Sig. (2-tailed)	.771	.071	.973
Additive Percent	Pearson Correlation	.500	-.354	.395
	Sig. (2-tailed)	.000	.000	.000
LL	Pearson Correlation	-.324	-.164	.055
	Sig. (2-tailed)	.000	.057	.525
PL	Pearson Correlation	-.208	-.043	.056
	Sig. (2-tailed)	.016	.617	.516
PI	Pearson Correlation	-.319	-.200	.062
	Sig. (2-tailed)	.000	.020	.476
P ₂₀₀	Pearson Correlation	-.201	-.394	.512
	Sig. (2-tailed)	.020	.000	.000
OMC	Pearson Correlation	-.201	-.313	.358
	Sig. (2-tailed)	.020	.000	.000
MDD	Pearson Correlation	.153	.292	-.302
	Sig. (2-tailed)	.076	.001	.000
UCS	Pearson Correlation	.610	-.414	.478
	Sig. (2-tailed)	.000	.000	.000
P _{.325}	Pearson Correlation	-.246	-.387	.471
	Sig. (2-tailed)	.004	.000	.000
pH	Pearson Correlation	.280	.045	.072
	Sig. (2-tailed)	.001	.604	.403
SSA	Pearson Correlation	-.286	-.320	.375
	Sig. (2-tailed)	.001	.000	.000

Table 4.13 Values of Coefficients in Correlation Equations

Model No	Parameter	a ₁	a ₂	a ₃	a ₄	a ₅	a ₆	a ₇	a ₈	a ₉
Model 2	k ₁	-2.350	1.014	.824	2.389	2.570	-.499	-.040	-.204	-.116
	k ₂	.147	.033	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	k ₃	.145	.120	-3.093	.126	N/A	N/A	N/A	N/A	N/A
Model 3	k ₁	13.312	1.261	2.940	10.508	.127	-.319	-.340	-8.080	N/A
	k ₂	-.381	.237	.154	N/A	N/A	N/A	N/A	N/A	N/A
	k ₃	.414	3.388	12.509	.174	.129	-.062	-5.233	1.096	-.153
Model 4	k ₁	16.08	.925	-.260	-1.833	.002	-.522	-.218	-5.534	N/A
	k ₂	1.856	.045	.045	-.836	-2.555	-.307	N/A	N/A	N/A
	k ₃	1.477	1.555	-20.435	.083	N/A	N/A	N/A	N/A	N/A
Model 5	k ₁	4.452	.955	-.763	-1.926	.226	.066	-.047	-.029	.100
	k ₂	-.388	-.052	.098	.587	-.106	N/A	N/A	N/A	N/A
	k ₃	.272	2.146	1.404	-2.620	-.103	N/A	N/A	N/A	N/A

N/A denotes the coefficient does not exist in the correlation equation of the corresponding model.



Figure 4.1 Location Map Showing Soil Source Sites.

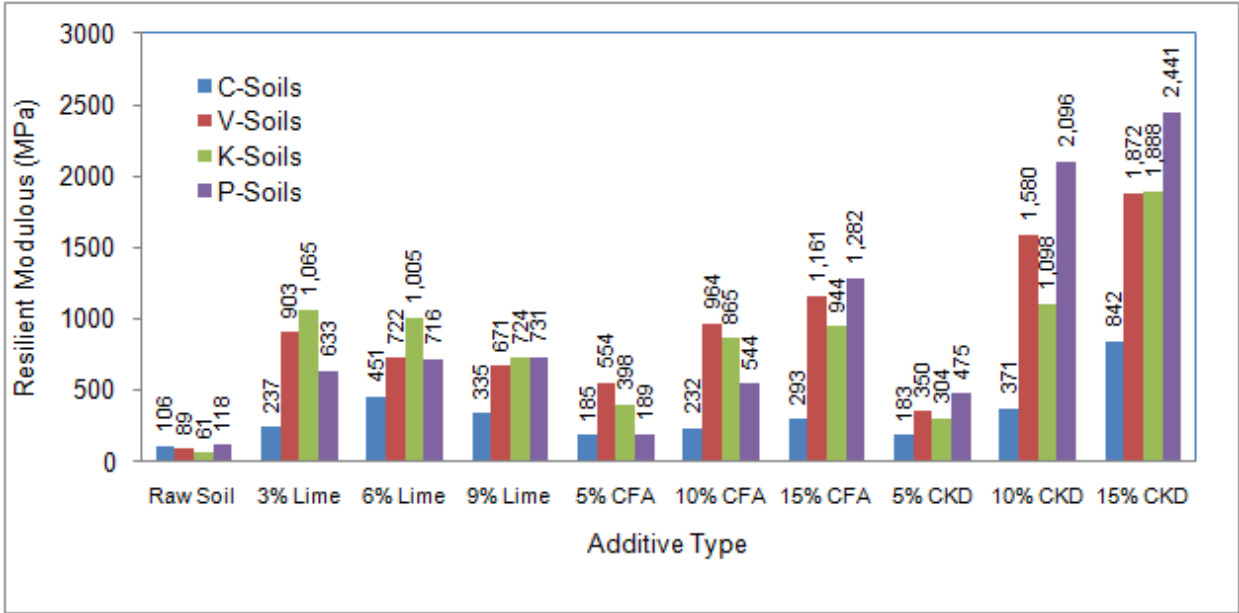


Figure 4.2 Variation of M_r Values with Soil and Additive Type ($\sigma_d = 6$ psi, $\sigma_3 = 4$ psi).

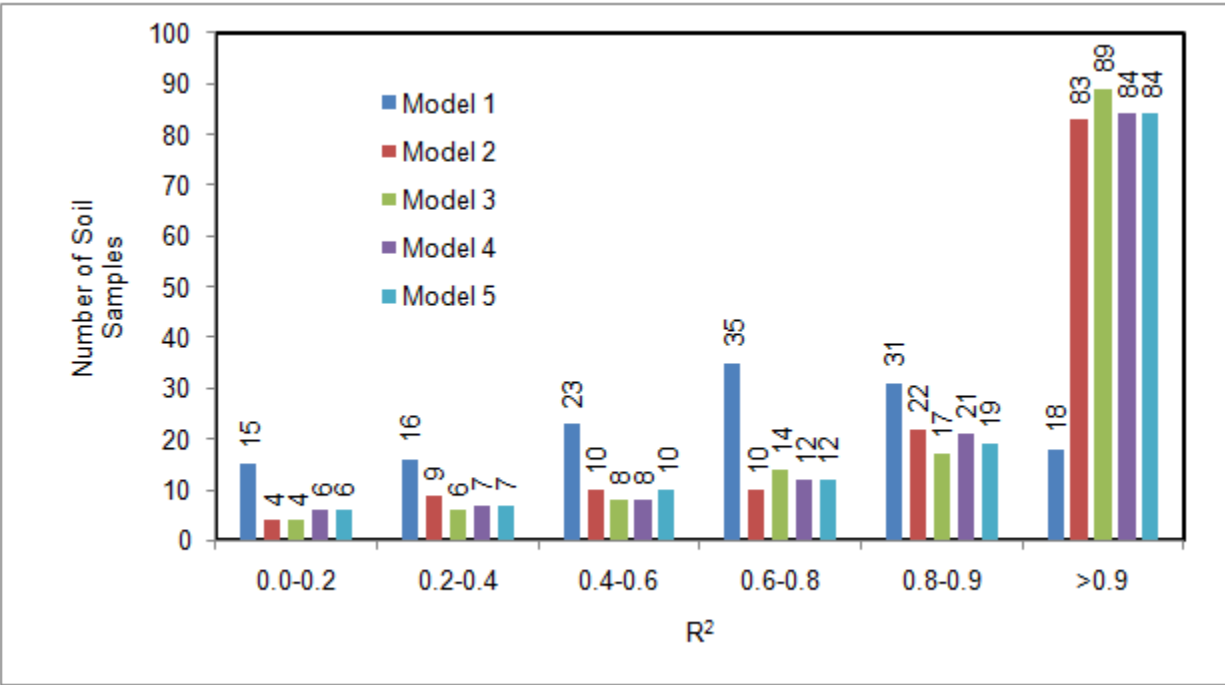
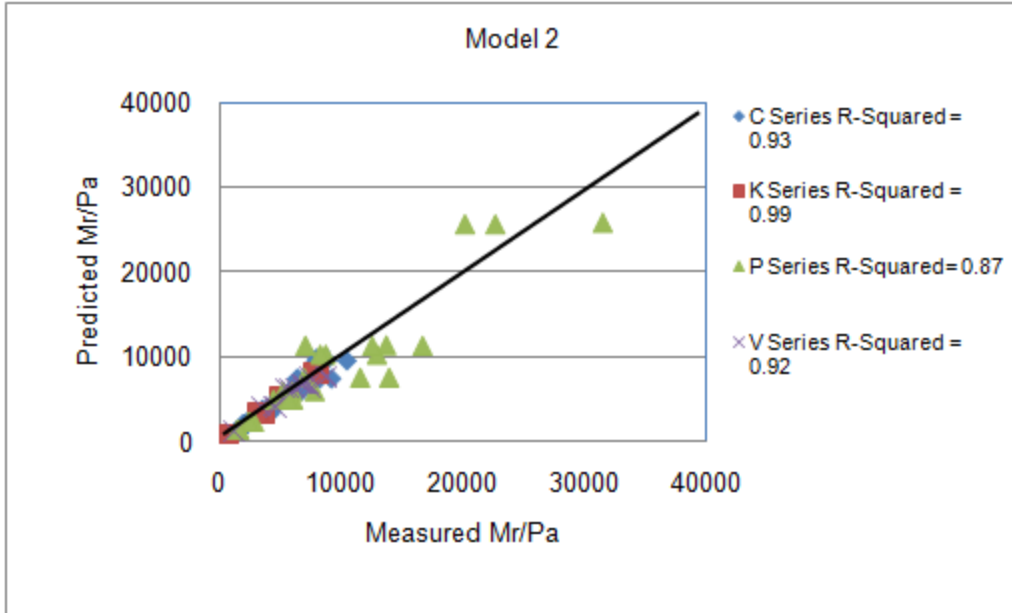
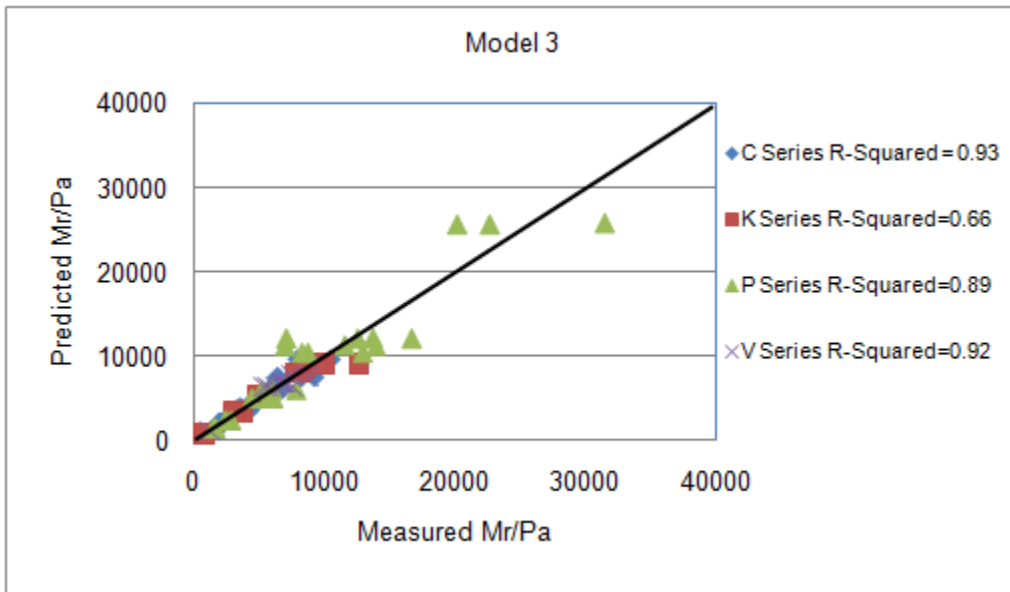


Figure 4.3 Model Performance Histogram.

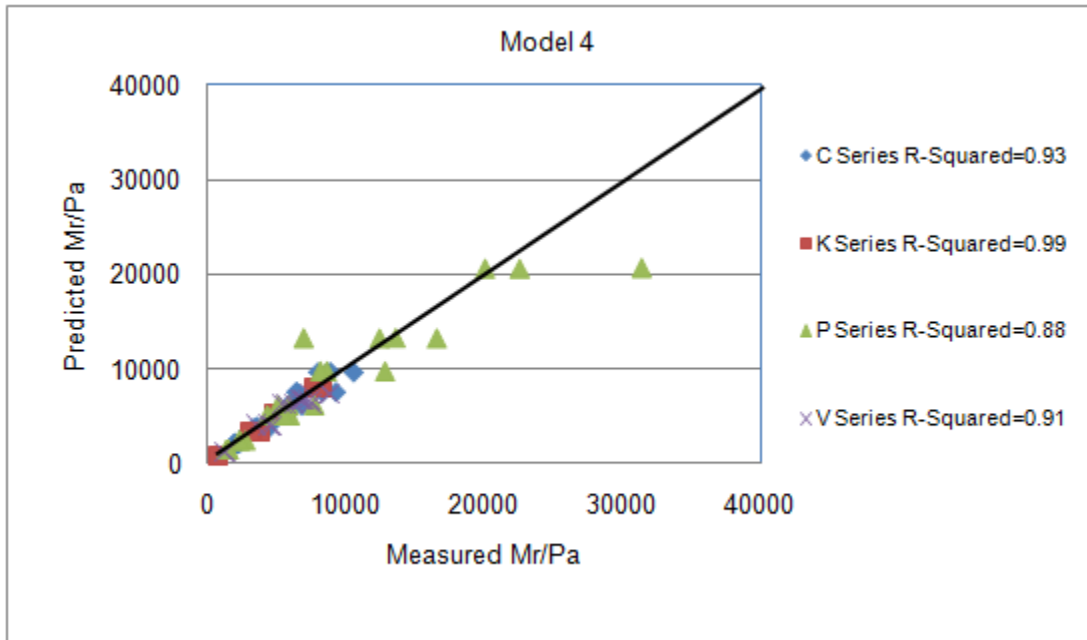


(a)

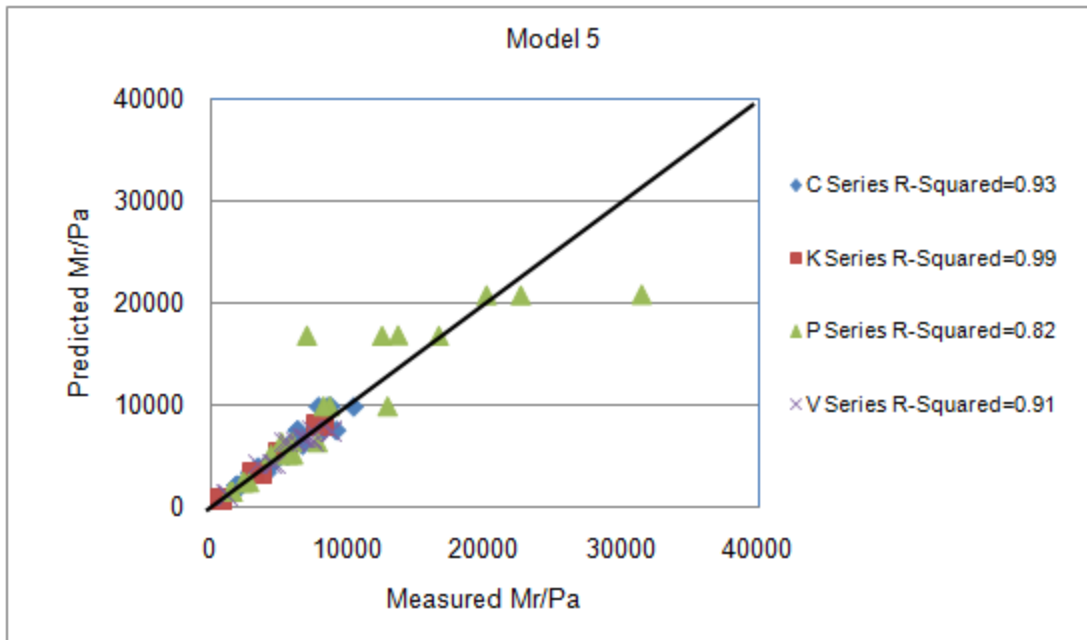


(b)

Figure 4.4 Predicted versus Measured M_r/P_a Values from Regression Analyses: (a) Model 2, and (b) Model 3.

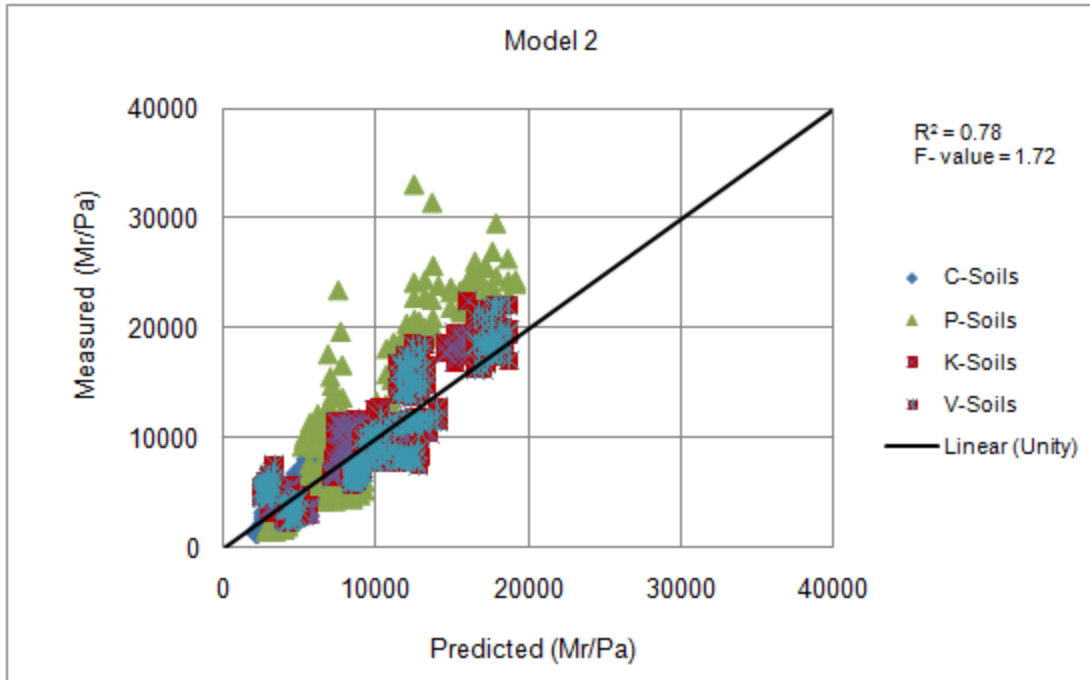


(a)

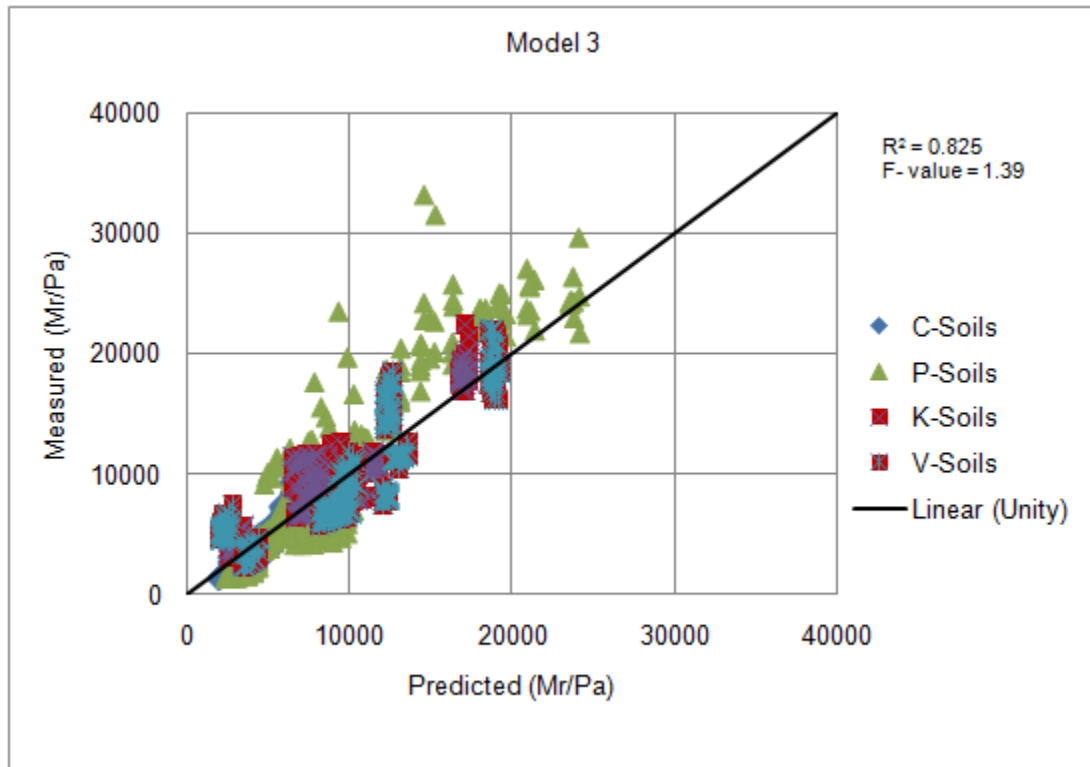


(b)

Figure 4.5 Predicted versus Measured M_r/P_a Values from Regression: (a) Model 4, and (b) Model 5.

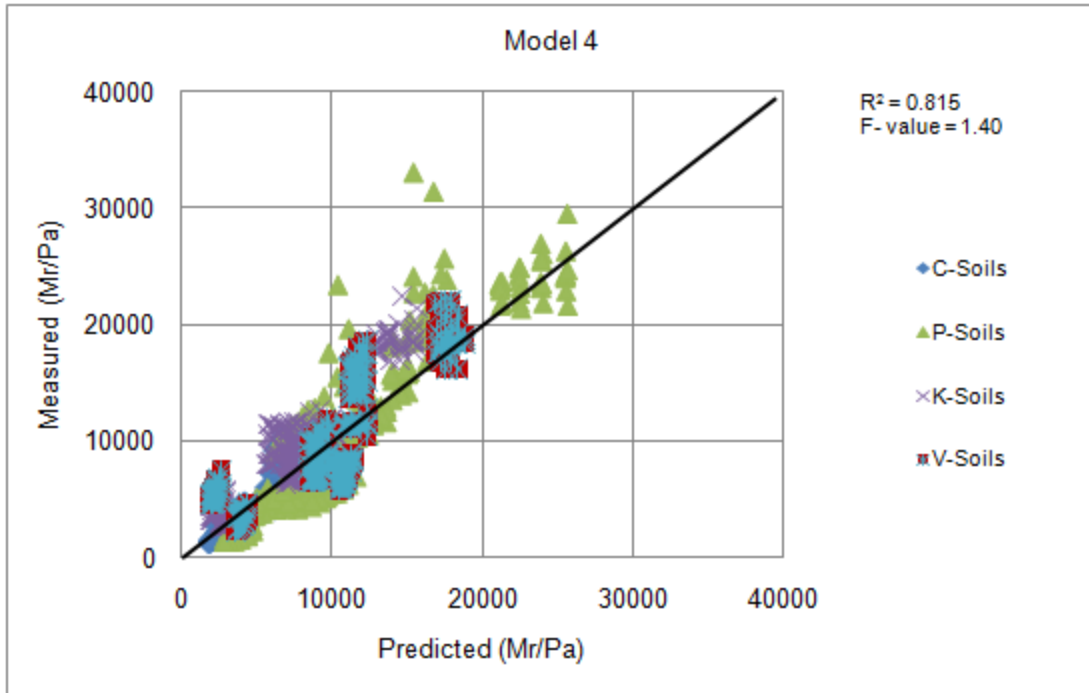


(a)

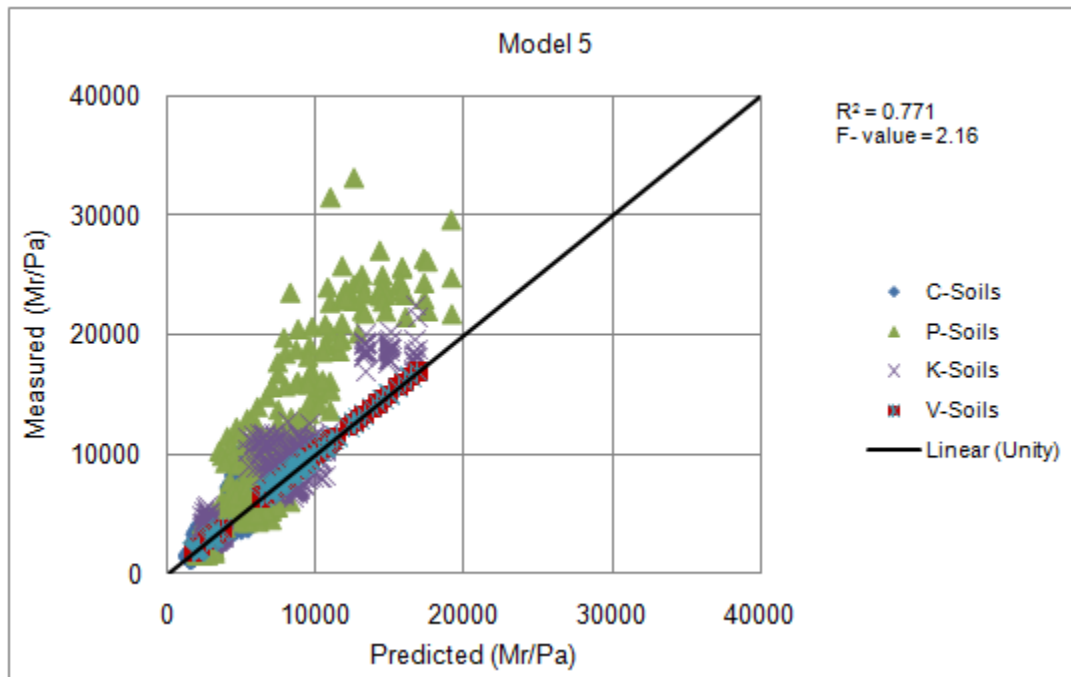


(b)

Figure 4.6 Measured versus Predicted M_r/P_a Values from Correlations: (a) Model 2, and (b) Model 3.



(a)



(b)

Figure 4.7 Measured versus Predicted M_r/P_a Values from Correlations: (a) Model 4, and (b) Model 5.

5 RESILIENT MODULUS OF AGGREGATES

5.1 METHODOLOGY AND MATERIAL SOURCES

M_r data for 105 samples from two commonly used aggregates (limestone and sandstone) in Oklahoma were analyzed in this study. The limestone aggregates were obtained from quarries at Meridian in Marshal County, and Richard Spurs (RS) in Comanche County (Figure 5.1). RS aggregate is a good quality aggregate, whose M_r values are significantly higher (at least two times) than those of Meridian aggregates (Zaman et al., 1998a). For example, at a bulk stress of 100 psi (690 kPa), the M_r value of the RS aggregate is 53.4 psi (368.2 kPa) and that of the Meridian aggregate is 19.16 psi (132.1 kPa). Sandstone aggregate in this study was from a quarry at Sawyer in Choctaw County. Other test data included in the database were sieve analysis (AASHTO T 11 and AASHTO T 27), LA Abrasion loss (AASHTO T-96), standard Proctor (AASHTO T 180), and unconfined compressive strength (AASHTO T 208). The gradation curves, along with the ODOT requirements, are shown in Table 5.1. The index properties (AASHTO T 89 and AASHTO T 90) were determined from particles finer than 4.25 μm (passing Sieve No. 40). Specimens for M_r tests were compacted at OMC and above 95% MDD. The MDD values were obtained from the moisture-density tests (AASHTO T 180). According to the AASHTO T 145 specifications, these aggregates were classified as A-2-4.

The collected M_r data were randomly divided into two sets: the *development* dataset consisted of 96 samples, whereas the *evaluation* dataset included 9 samples. A high level description of the Microsoft Excel-based M_r database is presented in Appendix C. Details of the M_r test results of all aggregate samples are given by Pandey

(1996), Zhu (1996), and Tian (1998). As in Chapters 3 and 4, the M_r values located outside the range of ± 1.5 standard deviations were treated as outliers. About 5% of the M_r data fell in this category.

Table 5.2 presents the statistical parameters of routine aggregate properties of the entire dataset. The mean value of specific gravity was found to be 2.63, with a standard deviation of 0.08. The skewness and the kurtosis values were found to be -0.45 and -1.48, respectively. The mean value of the LA Abrasion loss was found to be 26.93, with a standard deviation of 3.76. The skewness and the kurtosis values for LA Abrasion loss in the dataset were found to be 1.48 and 1.80, respectively. So, the LA Abrasion loss values were considered normally distributed. Statistical parameters of other aggregate properties (P_4 , P_{40} , P_{200} , LL, UCS, MDD, and OMC) were found to be normally distributed.

5.2 REGRESSION MODELING

5.2.1 Selection of Models

The following four stress-based models were considered:

- Model 1: Bulk stress model

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \quad (5.1)$$

- Model 2: Confining stress and deviatoric stress model

$$M_r = k_1 P_a \left(\frac{\sigma_3}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (5.2)$$

- Model 3: Universal model

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\sigma_d}{P_a} \right)^{k_3} \quad (5.3)$$

- Model 4: Octahedral model

$$M_r = k_1 P_a \left(\frac{\theta}{P_a} \right)^{k_2} \left(\frac{\tau_{oct}}{P_a} + 1 \right)^{k_3} \quad (5.4)$$

Nonlinear regressions of each sample were conducted using the aforementioned four models, thus giving four sets of regression constants (k_1 , k_2 , and k_3) for each aggregate. Average regression constants along with other important statistical parameters (maximum, minimum, and standard deviation) for all aggregate samples (with R^2 greater than 0.9) are presented in Table 5.3. Based on the R^2 requirement (Figure 5.2), about 74% of the samples (78 out of 105) fulfilled this criterion for Model 2, followed by Model 3 (72%, 76 out of 105) and Model 4 (64%, 67 out of 105). Model 1 satisfied the lowest number of samples (57%, 60 out of 105). Based on these results, although the M_r test data was found reasonable, better quality test data would have given “good fit” regression models.

5.3 VALIDATION OF MODELS

As a preliminary validation, material constants of individual aggregate for some selective models, with the same subset of data, were compared with those reported by Pandey (1996), Tian (1998), and Zhu (1998). The material constants from this study were found comparable with those reported in the previous studies (see Table 5.4). In some cases, better fits were observed based on the regression coefficients. Note that

previous studies were limited to only Model 1 and Model 3, and only a subset of the current database was considered in each of those studies.

Validations of these models were done with average material constants of the evaluation dataset. Measured and predicted M_r values for limestone and sandstone aggregates were then plotted, as shown in Figures 5.3 through 5.6. Based on the R^2 values, all selected models showed similar performances for both aggregates; overall, the sandstone aggregate showed a slightly better “fit” than the limestone aggregate. Even though there were insignificant variations in performance among these models, based on the R^2 values for limestone aggregate, Model 4 (octahedral model) outperformed Model 2, followed by Model 3 and Model 1. For sandstone aggregate, Model 1 (confining stress and deviatoric stress model) showed the best performance, followed by Model 4, Model 2, and Model 3. However, based on the individual sample count that satisfied the MEPDG requirement for R^2 value, as discussed in Section 5.2, Model 1 could not be recommended for sandstone aggregate. Therefore, Model 4 (octahedral stress model) was ranked as the “best fit” model, irrespective of aggregate type. Model 2 and ranked as the “second best fit,” followed by Model 3.

5.4 CORRELATIONS

California Bearing Ratio (CBR) has been used as an indicator of strength characteristic of aggregate bases. However, CBR values do not correlate well with M_r values due to differences in laboratory testing conditions (Zaman et al., 1998b). Results of the stress-based correlations pursued in this study are discussed below.

5.4.1 Stress-based Model Correlations

To correlate M_r values of an aggregate with index properties, various multiple linear regression models have been used in the past. Tian (1998) suggested a correlation equation (Equation 5.5) where bulk stress (θ), moisture content (MC), and percent passing from Sieve No. 200 (P_{200}) were used to predict M_r values of both limestone and sandstone aggregates. Even though a “good fit” was reported, that study was limited to the bulk-stress model (Model 1) only, and high standard deviations in model parameters were reported. In another study by Pandey (1996), M_r was correlated with unconfined compressive strength (UCS) and elastic modulus (EM), as shown in Equation 5.6. However, it reported very low R^2 values (0.28 to 0.41), which suggests a “poor fit.”

$$\frac{M_r}{P_a} = A_0 + A_1 * \frac{\theta}{P_a} + A_2 * MC + A_3 * P_{200} \quad (5.5)$$

$$M_r = A_0 + A_1 * UCS + A_3 * EM \quad (5.6)$$

Another disadvantage of the aforementioned correlations (Equations 5.5 and 5.6) is that they do not consider stress as a variable. Consistent with the goal of the current study, correlation equations for k_1 , k_2 , and k_3 were developed based on aggregate parameters. The general form of these equations is shown in Equation 5.7.

$$k_i = f(LA, P_{40}, LL, \dots) = a_1 + a_2 * LA + a_3 * P_{40} + a_4 * LL + \dots + a_n * OMC \quad (5.7)$$

where, a_1, a_2, \dots , and a_n are regression constants, and $k_{i=1 \text{ to } 3}$ are material constants.

Specific correlation equations for k_1 , k_2 , and k_3 for selected stress-based models for limestone and sandstone aggregates are given in Equations 5.8 through 5.24.

Model 1: For both limestone and sandstone: For both aggregates, k_1 of Model 1 is expressed in terms of P_{200} and LL (Equation 5.8), and k_2 is expressed as a function of E and k_1 (Equation 5.9). The R^2 values of the equations of k_1 and k_2 are found to be 0.20 and 0.30, respectively.

$$k_1 = 243.479 \cdot P_{200} - 1.811 \cdot LL \quad (5.8)$$

$$k_2 = 0.618 - 8.775 \cdot 10^{-5} \cdot k_1 \quad (5.9)$$

Model 2: For both limestone and sandstone: For both aggregates, k_1 , k_2 , and k_3 of Model 2 are expressed in terms of P_{200} , LL, and PI, as shown in Equations 5.10 through 5.12. The R^2 values of the equations of k_1 , k_2 , and k_3 are found to be 0.20, 0.56, and 0.49, respectively.

$$k_1 = 526.525 \cdot P_{200} - 59.448 \cdot LL \quad (5.10)$$

$$k_2 = 0.476 - 0.728 \cdot k_1 \quad (5.11)$$

$$k_3 = 0.058 \cdot PI \quad (5.12)$$

Model 3: For both limestone and sandstone: In the case of Model 3, comparatively better R^2 values are observed for material constants, which are expressed in Equations 5.13 through 5.15. The R^2 values of the equations of k_1 , k_2 , and k_3 are found to be 0.38, 0.78, and 0.42, respectively.

$$k_1 = 259.440 \cdot P_{200} - 1.951 \cdot UCS \quad (5.13)$$

$$k_2 = 0.530 - 0.902 \cdot k_3 \quad (5.14)$$

$$k_3 = -0.044 \cdot OMC + 0.087 \cdot PI \quad (5.15)$$

Model 4:

a) For both limestone and sandstone: Using five parameters (SPGR, LA, UCS, P_4 , and OMC), expressions (Equations 5.16 through 5.18) for k_1 , k_2 , and k_3 have been

developed for both aggregates, and their R^2 values are found to be 0.23, 0.21, and 0.18, respectively.

$$k_1 = -425.926 + 1563.519 \cdot \text{SPGR} + 41.445 \cdot \text{LA} - 1.894 \cdot \text{UCS} \quad (5.16)$$

$$k_2 = 3.196 - 0.040 \cdot P_4 - 0.006 \cdot \text{LA} - 0.002 \cdot \text{UCS} - 0.151 \cdot \text{OMC} \quad (5.17)$$

$$k_3 = -2.373 + 0.051 \cdot P_4 - 0.039 \cdot \text{LA} - 0.003 \cdot \text{UCS} + 0.230 \cdot \text{OMC} \quad (5.18)$$

b) For limestone only: For limestone aggregate, the developed expressions (Equations 5.19 through 5.21) are relatively simpler than Equations 5.16 through 5.18. The R^2 values of the expression for k_1 , k_2 , and k_3 are found to be 0.35, 0.97, and 0.18, respectively.

$$k_1 = 42.389 \cdot \text{LA} - 3.135 \cdot \text{UCS} \quad (5.19)$$

$$k_2 = 0.469 - 0.522 \cdot k_3 \quad (5.20)$$

$$k_3 = -0.132 \cdot \text{LA} + 0.005 \cdot \text{UCS} + 0.617 \cdot \text{OMC} \quad (5.21)$$

c) For sandstone only: For sandstone aggregate, very weak correlations have been observed for k_1 and k_3 (Equations 5.22 and 5.24). The R^2 values for the expressions of k_1 and k_3 are found to be 0.02 and 0.05, respectively, whereas the R^2 value for the expression of k_2 (Equation 5.23) is found to be 0.97

$$k_1 = 13.081 \cdot \text{LA} + 2.756 \cdot \text{UCS} \quad (5.22)$$

$$k_2 = 0.534 - 0.533 \cdot k_3 \quad (5.23)$$

$$k_3 = -0.077 \cdot \text{LA} - 0.005 \cdot \text{UCS} + 0.656 \cdot \text{OMC} \quad (5.24)$$

Using the aforementioned correlation equations, material constants of aggregates for different regression models were estimated. The M_r/P_a values of aggregate samples were then estimated by using model Equations 5.1 through 5.4. The measured versus predicted M_r/P_a values are plotted in Figures 5.7 through 5.10. The

overall strengths of these models were evaluated by using their R^2 values. Based on R^2 values, Model 3 showed the best performance for limestone aggregate, followed by Model 2, Model 1, and Model 4. For sandstone aggregate, Model 3 also showed the best performance, followed by Model 2, Model 1, and Model 4. Therefore, Model 3 (universal model) is recommended for both limestone and sandstone aggregates.

5.4.2 Direct Correlation of M_r

A multiple-linear regression (MLR) correlation for predicting M_r with seven engineering properties of aggregate was developed, as shown in Equation 5.25. Previous studies have reported that the predicted M_r is very sensitive to the state of stress condition. Most aggregate bases are designed for bulk stress values ranging from 4.93 psi (34 kPa) to 29.73 psi (205 kPa) (AASHTO 2008). Therefore, regression models corresponding to a bulk stress value higher than 29.73 psi (205 kPa) are of very little practical significance. It was also reported that the MLR correlation with a bulk stress of 29.73 psi (205 kPa) resulted in a “better fit” than that with a lower stress level. Therefore, the current study used a bulk stress level of 29.73 psi (205 kPa) to predict the M_r value, as suggested in previous studies (e.g. Zhu, 1998). The calculated and predicted M_r values are plotted in Figure 5.11. The R^2 and F values of the developed MLR correlation were found to be 0.392 and 21.7, respectively.

$$\frac{M_r}{P_a} = -122170.72 + 9945.29 * SPGR - 654.54 * LA + 13696.38 * P_{200} + 2299.25 * LL - 4061.14 * PI - 3.43 * UCS + 924.52 * MDD + 65.67 * OMC \quad (5.25)$$

5.4.3 Default M_r Values

Default M_r values for limestone and sandstone aggregates were calculated using the average material constants obtained from regression modeling and are presented in Table 5.5. These M_r values can be used as *Level 3* input in the MEPDG analysis and design. It was observed that the predicted typical M_r values obtained from different models were in agreement with each other, and the variations of M_r values among different models were within 4%. However, all of these models would result in conservative designs compared to the MEPDG recommended typical values. Model 2 was found to be most conservative, followed by Model 4. Model 3 was expected to be the least conservative. The predicted default M_r values corresponding to limestone and sandstone aggregates for Model 3 were found to be 124%, and 136% lower than of those the MEPDG recommended typical values. In general, limestone aggregate showed higher (51%) M_r values than those of sandstone aggregate. This could be due to the fact that RS or Meridian limestone aggregate contained bigger size particles with higher interlocking potential than Sawyer sandstone aggregates.

5.5 SUMMARY

M_r data of 105 samples comprising two different types (limestone and sandstone) of aggregate in Oklahoma were analyzed in this study. In general, limestone showed higher (51%) M_r values than sandstone. According to the AASHTO T 145 specifications, these aggregates were classified as A-2-4. Four stress-based models were evaluated as possible models for M_r . Furthermore, correlation equations were developed to predict M_r values by using routine properties of aggregates. The findings of the current study are summarized below:

- Among selected models, the octahedral model (Equation 5.4) outperformed the others. This model is recommended to use for *Level 1* analysis and design in accordance with the MEPDG, and material constants provided in Table 5.3 can be readily used.
- From the correlation perspective, the universal model (Equation 5.3) outperformed the others. Correlations equations, presented in Equations 5.13 through 5.15, can be used to estimate material constants of limestone and sandstone aggregates. Material constants estimated from these correlation equations can be used for *Level 2* analysis and design.
- Average M_r values presented in Table 5.5 can be readily used for limestone and sandstone aggregates for *Level 3* analysis and design. It was observed that the predicted typical M_r values obtained from different models were in agreement with each other. Overall, all of these models would lead to conservative designs compared to the MEPDG recommended typical M_r values. Model 2 was found to be the most conservative, followed by Model 4. Model 3 was expected to be the least conservative model in predicting M_r .

Table 5.1 Grain Size Distributions of Tested Aggregates (Pandey, 1996; Zhu, 1998; Tian, 1998)

US Standard Sieve Size or No	Sieve Opening (mm)	% Passing of Limestone at Meridian	% Passing of Limestone at Richard Spurs	% Passing of Sandstone at Sawyer	ODOT limit % Passing for Coarser	ODOT limit % Passing for Finer	ODOT limit % Passing for Median
1-1/2 in	38.1	98.2	100	100	100	100	100
1-1/4 in	31.75	91.8	98.1	95.0	85	100	90
1.0 in	25.4	81.5	91.2	84.0	60	100	80
0.75 in	19.0	71.4	79.5	70.0	40	100	70
0.5 in	12.7	58.8	63.8	54.8	35	85	60
0.375 in	9.5	51.7	59.3	47.8	30	75	52.5
No. 4	4.75	38.6	48.6	34.5	25	60	42.5
No. 40	0.425	14.2	14.8	20.3	8	26	17
No. 200	0.075	6.3	5.6	4.8	4	12	8

Table 5.2 Basic Statistical Parameters for Unbound Aggregate Samples

Parameter	N	Minimum	Maximum	Mean	Standard Deviation	Skewness	Kurtosis
Sp. Gr.	105	2.47	2.70	2.63	0.08	-0.45	-1.48
LA Abrasion	105	24.00	37.70	26.93	3.76	1.48	1.80
P ₄	105	34.50	48.60	41.99	6.70	-0.08	-1.94
P ₄₀	105	14.20	20.30	16.82	2.75	0.48	-1.78
P ₂₀₀	105	4.80	6.30	5.38	0.51	0.20	-0.98
LL	105	13.00	21.90	16.18	3.19	0.38	-1.27
PI	105	2.60	8.50	3.86	1.74	2.09	3.12
UCS, psi (kPa)	104	17.49 (120.60)	45.91 (316.60)	34.41 (237.28)	8.25 (57.56)	-0.44	-1.00
MDD, pcf (kN/m ³)	105	133.05 (20.90)	148.96 (23.40)	142.47 (22.38)	5.67 (0.89)	-0.16	-1.40
OMC (%)	105	4.60	7.50	5.53	0.93	0.67	-0.56

Note: N = number of sample, Sp. Gr. = Specific gravity, P₄ = % passing #4 sieve, P₄₀ = % passing #40 sieve, P₂₀₀ = % passing #200 sieve, LL = liquid limit, PI = plasticity index, UCS = unconfined compressive strength, MDD = maximum dry density, and OMC= optimum moisture content.

Table 5.3 Statistics of Material Constants for Regression Models ($R^2 > 0.9$)

Model No.	Aggregate Type	Statistical Parameter	k_1	k_2	k_3
Model 1	Limestone	N	29	29	29
		Maximum	3807.16	0.71	N/A
		Minimum	483.76	0.312	N/A
		Standard Deviation	591.03	0.084	N/A
		Average	1102.97	0.530	N/A
	Sandstone	N	31	31	31
		Maximum	1065.32	0.702	N/A
		Minimum	429.74	0.407	N/A
		Standard Deviation	178.83	0.066	N/A
		Average	685.44	0.550	N/A
Model 2	Limestone	N	43	43	43
		Maximum	5884.22	0.532	0.718
		Minimum	918.731	-0.043	0.029
		Standard Deviation	880.31	0.153	0.183
		Average	2123.81	0.292	0.232
	Sandstone	N	35	35	35
		Maximum	2042.30	0.528	0.447
		Minimum	645.64	-0.100	0.056
		Standard Deviation	345.32	0.131	0.084
		Average	1468.19	0.357	0.174
Model 3	Limestone	N	41	41	41
		Maximum	3947.63	0.771	0.739
		Minimum	501.35	-0.062	-0.172
		Standard Deviation	559.43	0.229	0.249
		Average	1160.04	0.427	0.101
	Sandstone	N	35	35	35
		Maximum	1348.6	0.774	0.500
		Minimum	404.93	-0.154	-0.155
		Standard Deviation	251.05	0.192	0.137
		Average	721.93	0.522	0.0107
Model 4	Limestone	N	36	36	36
		Maximum	3894.7	0.633	4.182
		Minimum	126.56	-1.654	-0.38
		Standard Deviation	612.11	0.487	0.919
		Average	860.5696	-0.0217	0.939
	Sandstone	N	31	31	31
		Maximum	1110.10	1.005	1.905
		Minimum	277.48	-0.513	-0.875
		Standard Deviation	255.23	0.386	0.702
		Average	637.49	0.298	0.433

Table 5.4 Comparison of Regression Coefficient with Previous Studies

Aggregate Type	Model No.	Reference	Material Constant	Reported Values in the Reference	Values Found in the Current Study
Meridian limestone	Model 1	Zhu (1998)	k_1	3,760	2,636
			k_2	0.645	0.706
			R^2	0.622	0.689
	Model 3	Zhu (1998)	k_1	7.392	5.471
			k_2	-0.046	0.067
			k_3	0.713	0.636
			R^2	0.901	0.930
RS limestone	Model 1	Tian (1998)	k_1	10,633	12,522
			k_2	0.540	0.513
			R^2	0.813	0.812
		Pandey (1996)	k_1	12,776	12,540
			k_2	0.508	0.513
			R^2	0.976	0.812

Table 5.5 Default M_r Values for Selected Oklahoma Aggregates

Aggregate Source and Type	AASHTO Classification	MEPDG Recommended Typical Value, ksi (MPa)	Estimated from Model 2, ksi (MPa)	Estimated from Model 3, ksi (MPa)	Estimated from Model 4, ksi, (MPa)
Meridian and RS Limestone	A-2-4	32.0 (220.63)	14.1 (97.42)	14.3 (98.40)	14.2 (98.03)
Sawyer sandstone	A-2-4	(32.0) (220.63)	9.0 (62.35)	9.4 (65.12)	9.3 (64.03)



Figure 5.1 Location Map Showing Aggregate Source Sites.

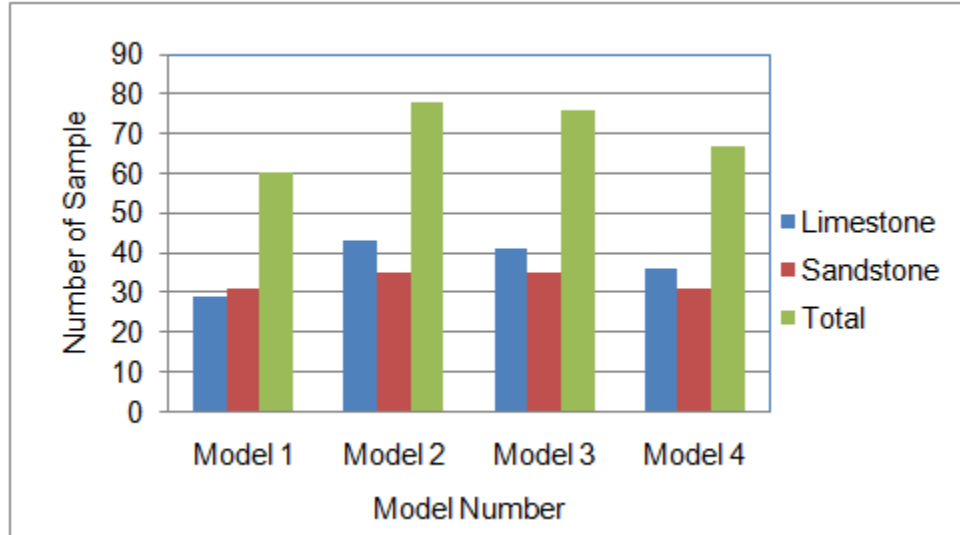
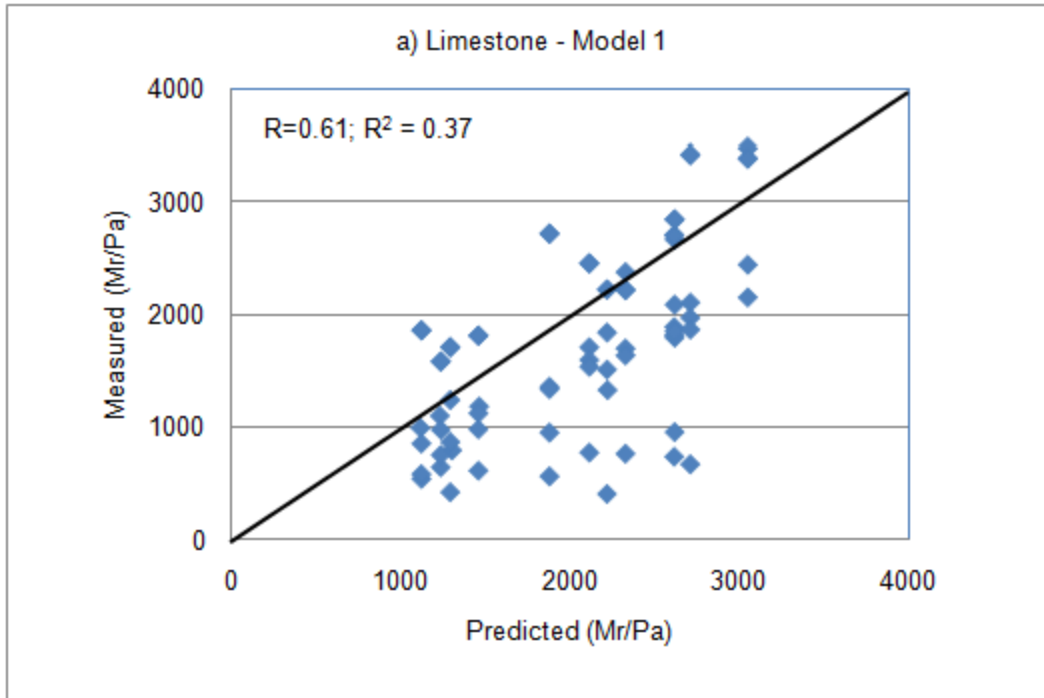
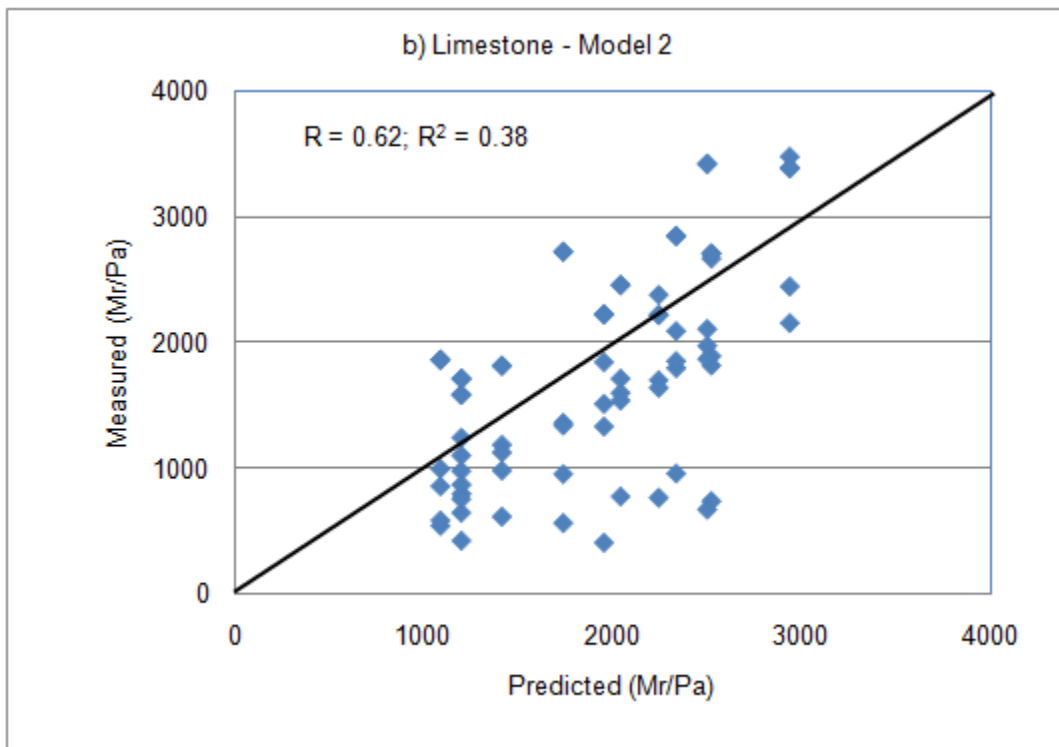


Figure 5.2 Number of Samples Satisfying the MEPDG Recommended $R^2 > 0.9$.

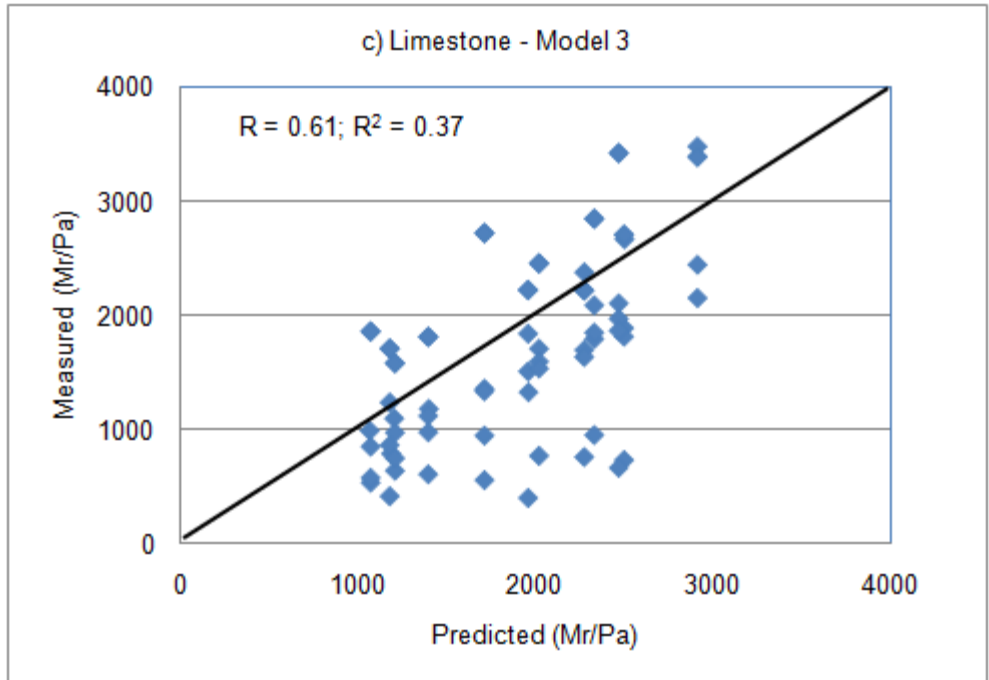


(a)

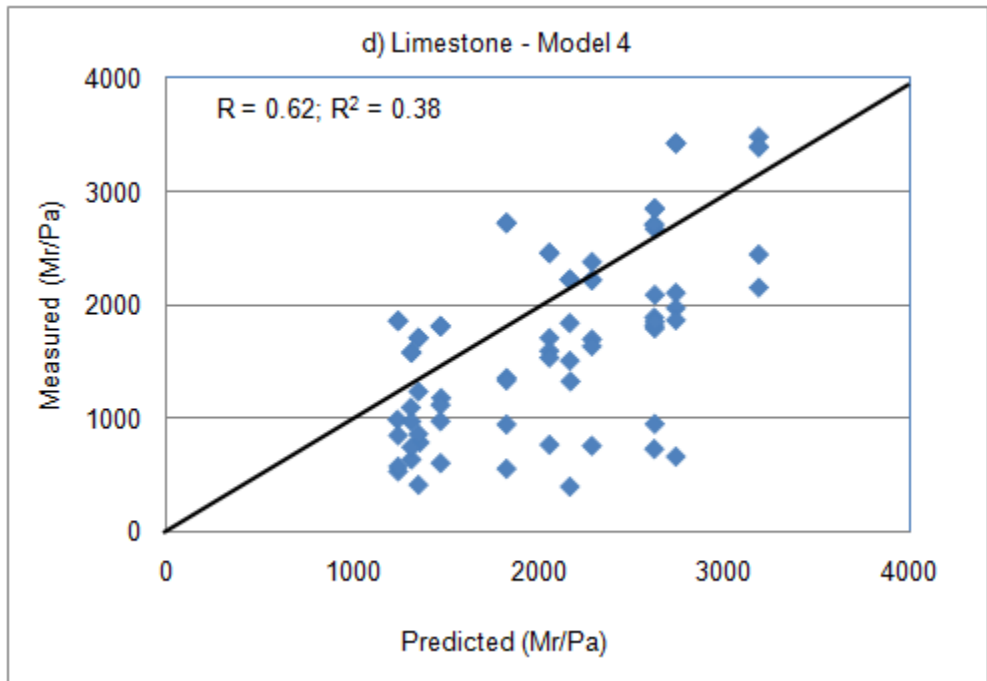


(b)

Figure 5.3 Predicted versus Measured M_r/P_a Values from Regression for Limestone: (a) Model 1; (b) Model 2.

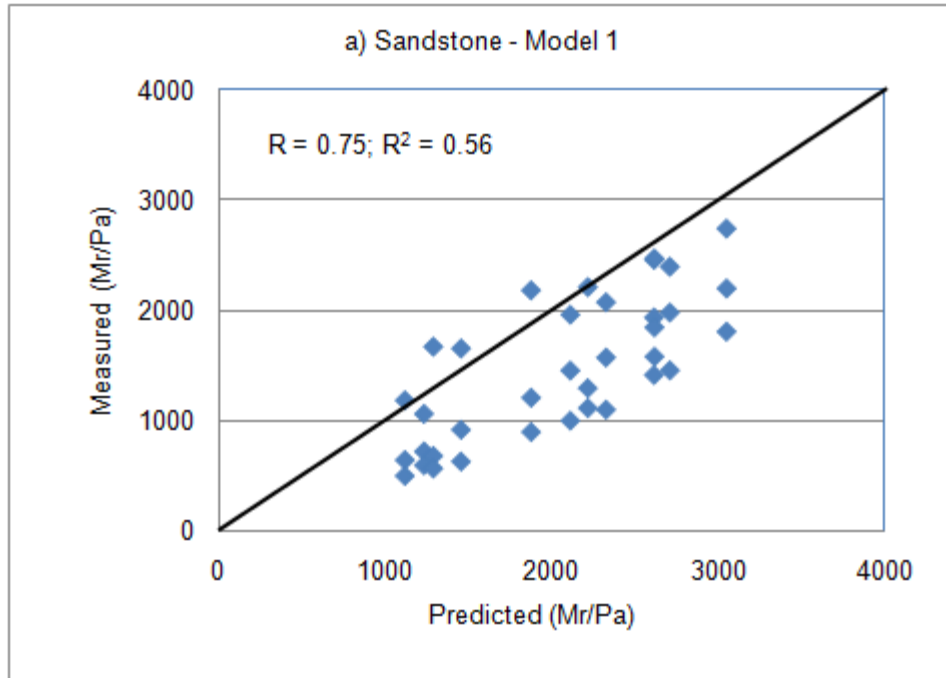


(a)

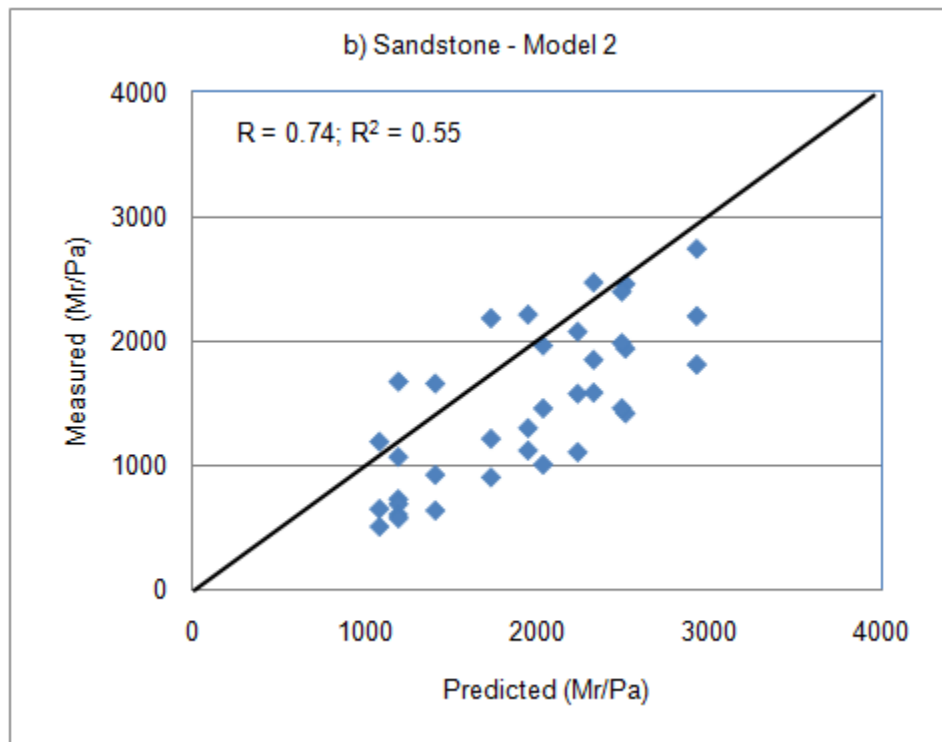


(b)

Figure 5.4 Predicted versus Measured M_r/P_a Values from Regression for Limestone: (a) Model 3, and (b) Model 4.

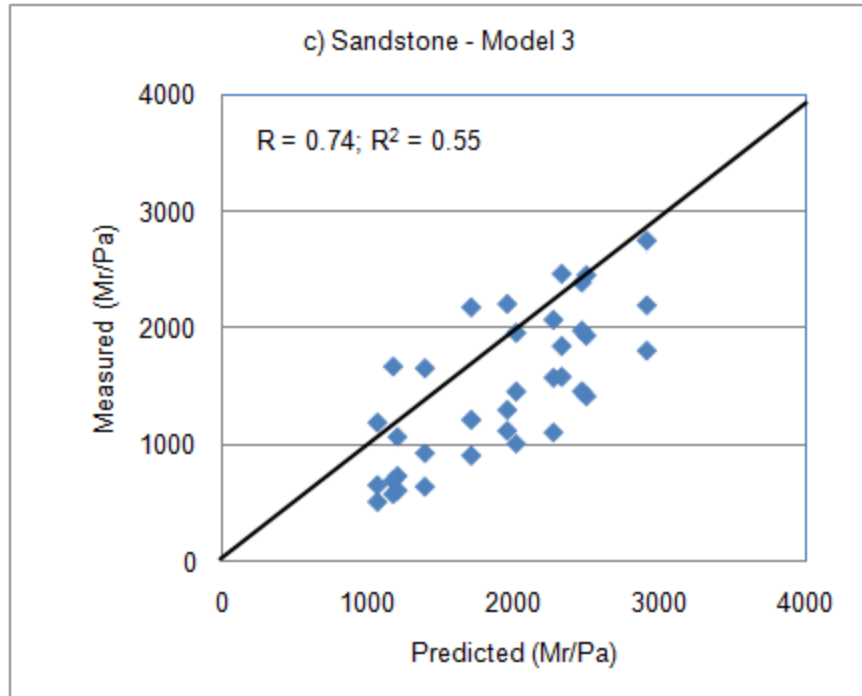


(a)

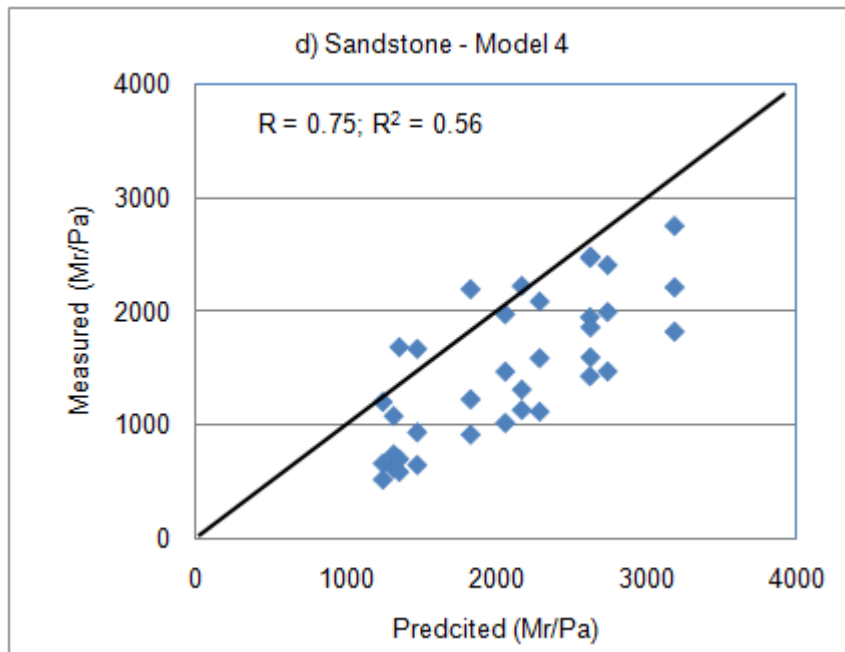


(b)

Figure 5.5 Predicted versus Measured M_r/P_a Values from Regression for Sandstone: (a) Model 1, and (b) Model 2.

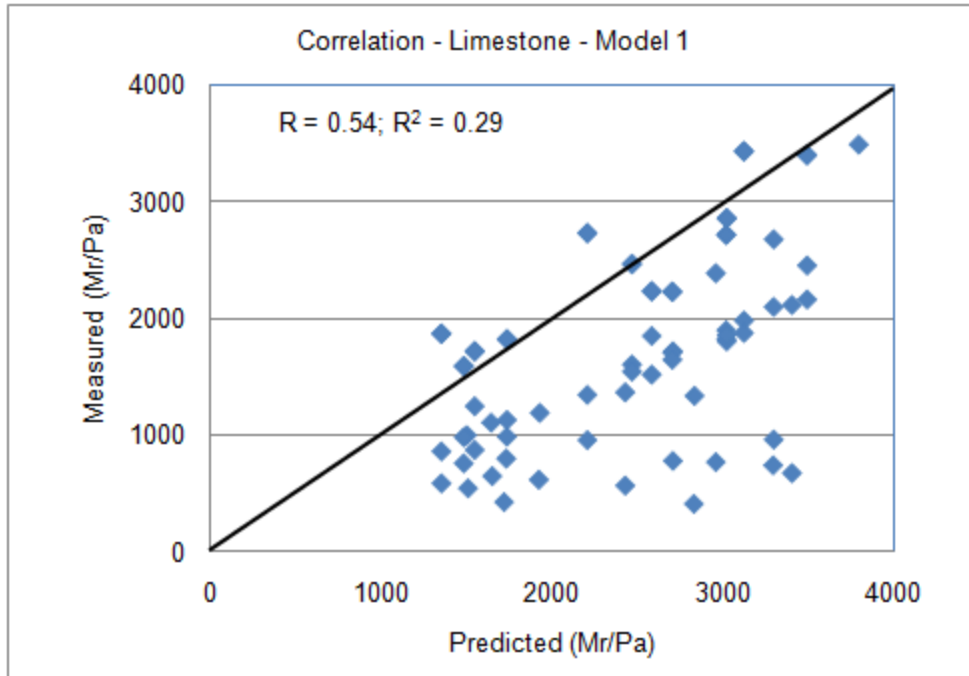


(a)

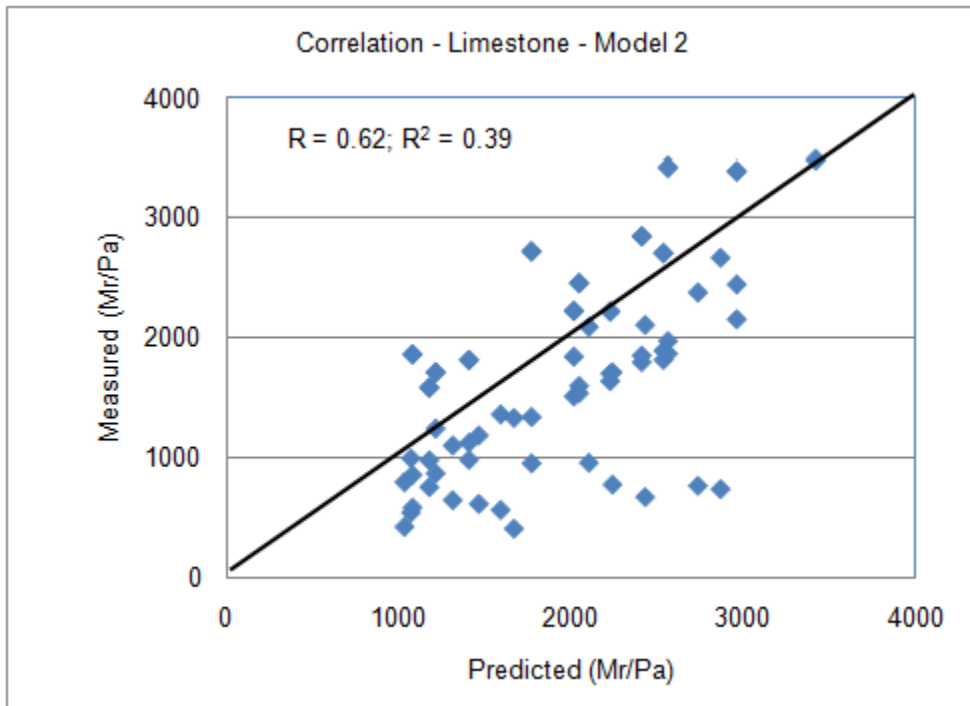


(b)

Figure 5.6 Predicted versus Measured M_r/P_a Values from Regression for Sandstone: (a) Model 3, and (b) Model 4.

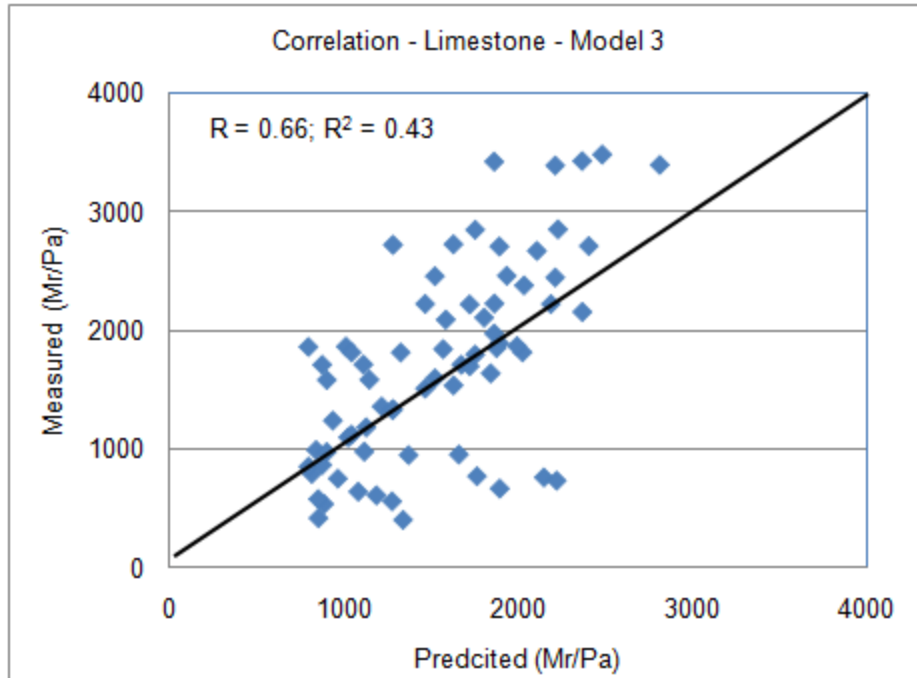


(a)

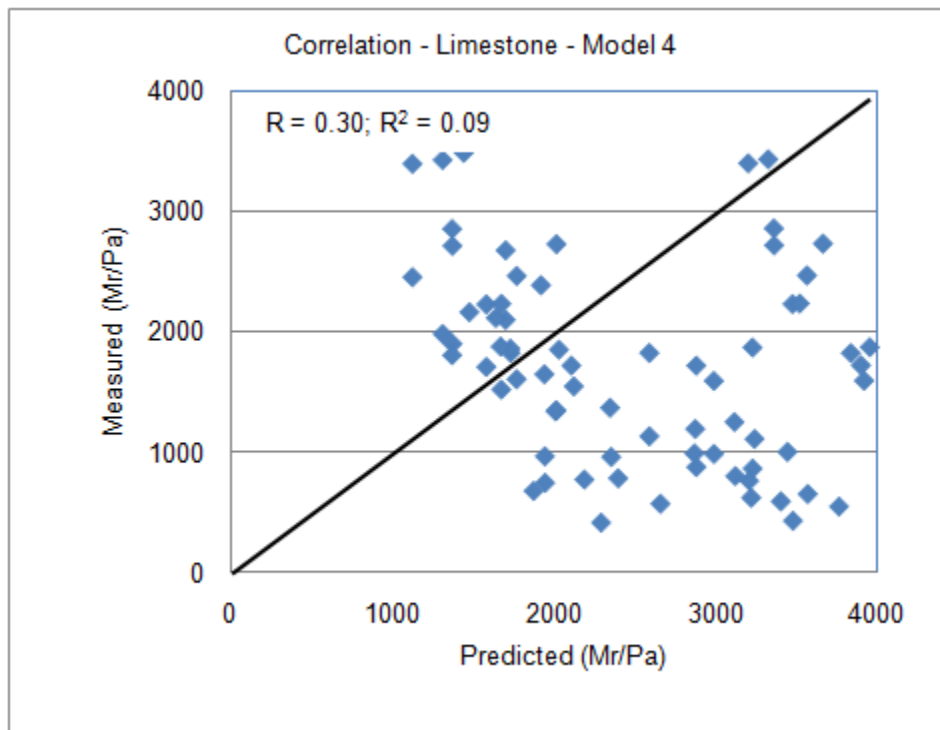


(b)

Figure 5.7 Predicted versus Measured M_r/P_a Values for Limestone from Correlation: (a) Model 1, and (b) Model 2.

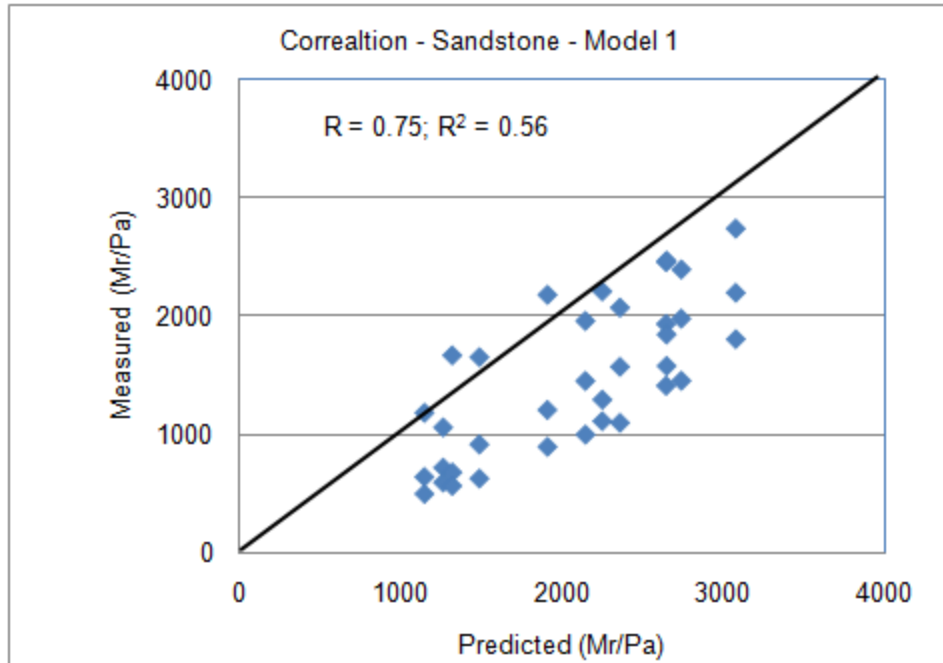


(a)

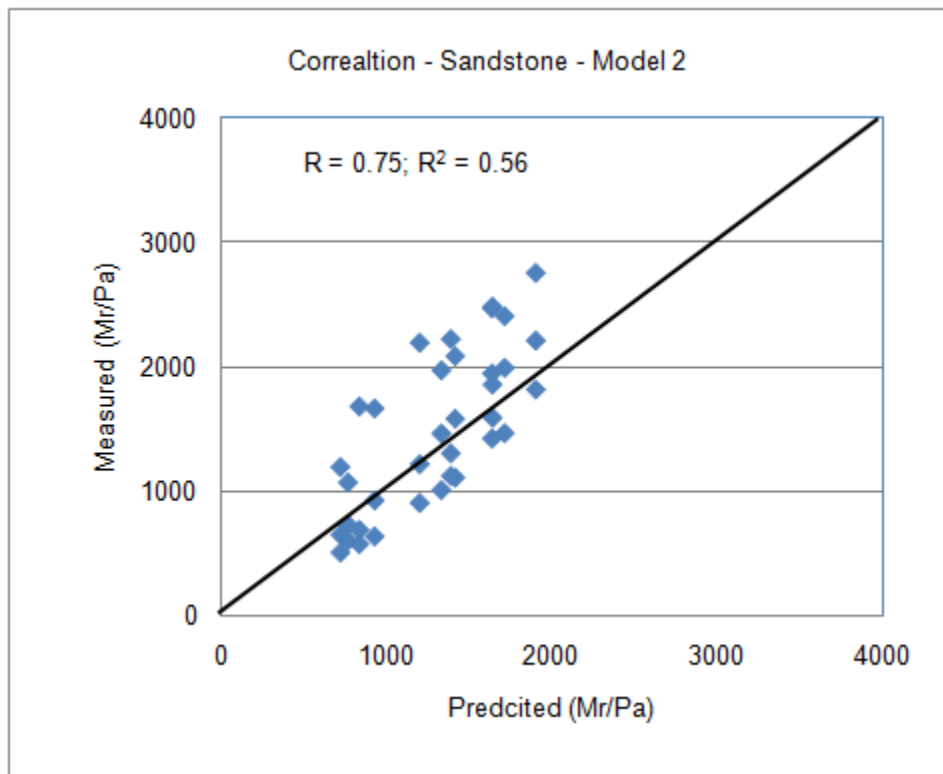


(b)

Figure 5.8 Predicted versus Measured M_r/P_a Values for Limestone from Correlation: (a) Model 3, and (b) Model 4.

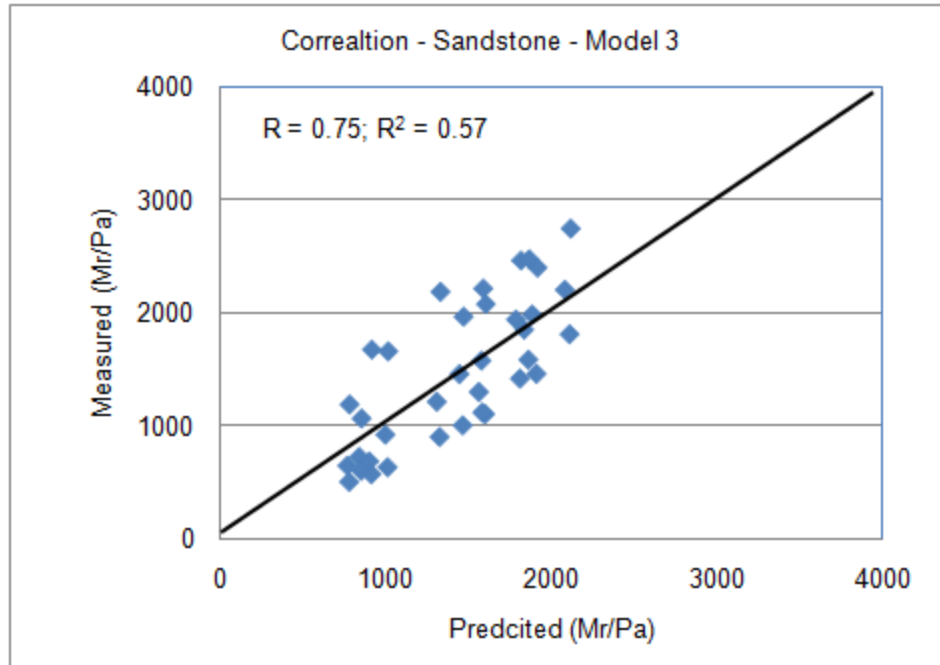


(a)

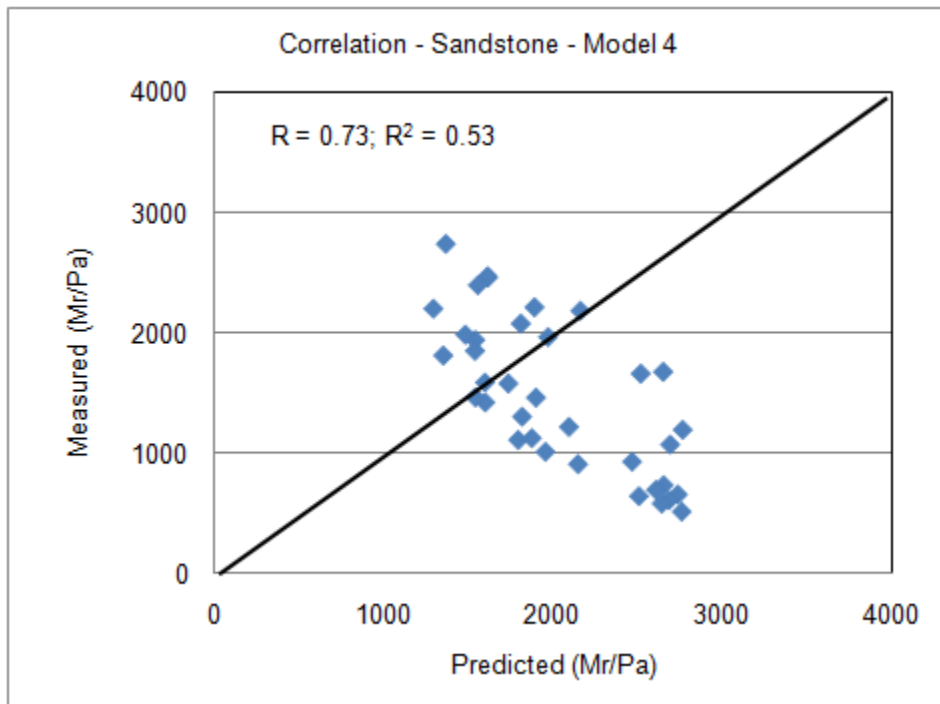


(b)

Figure 5.9 Predicted versus Measured M_r/P_a Values for Sandstone from Correlation: (a) Model 1, and (b) Model 2.



(a)



(b)

Figure 5.10 Predicted versus Measured M_r/P_a Values for Sandstone from Correlation: (a) Model 3, and (b) Model 4.

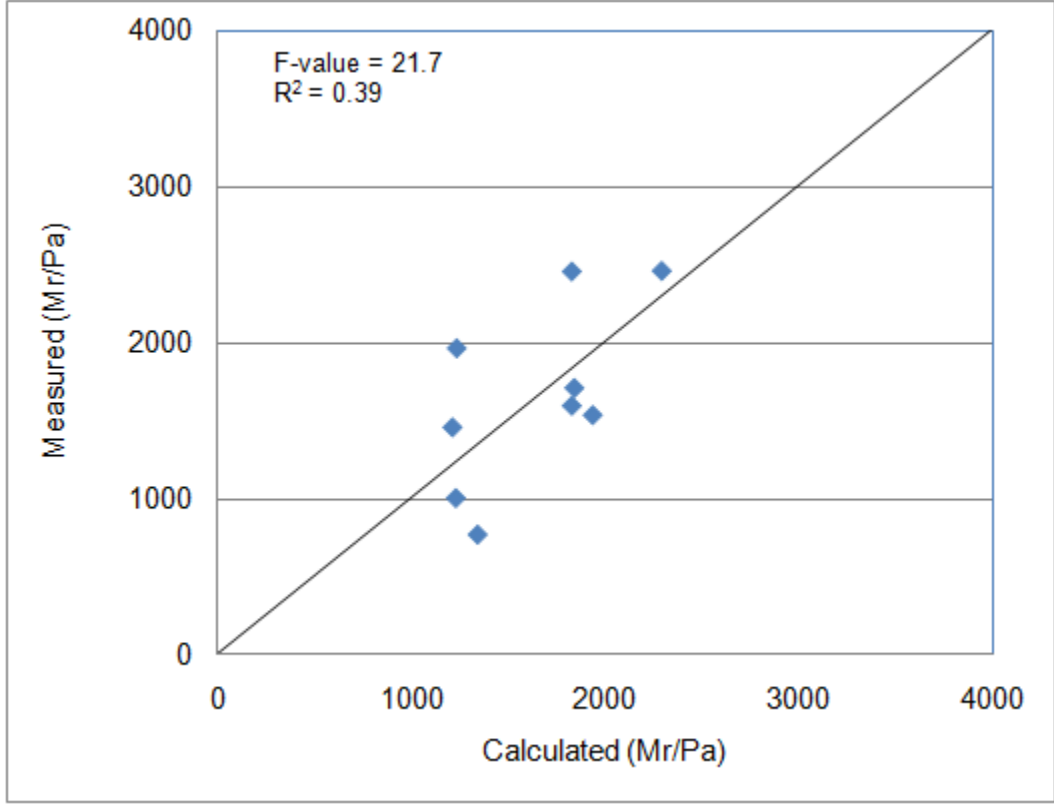


Figure 5.11 Calculated versus Measured M_r Values from MLR Model.

6 ASPHALT BINDER

6.1 INTRODUCTION

As previously mentioned, G^* and δ values of asphalt binders are generally used as input for the MEPDG *Level 1* analysis and design. These G^* and δ values need to be determined for RTFO-aged binders over a given range of temperature. Alternatively, PG grade, viscosity, or penetration grade (*Level 3* input) of a binder can be used as inputs. The main purpose of using rheological properties of the binder as input in the MEPDG is to predict E^* of the asphalt mix at service temperature. For *Level 2* and *Level 3* analyses and designs, asphalt binder data and volumetric mix design data are used to predict the associated master curve of E^* of the mix. For *Level 1* analysis and design, laboratory E^* test data is combined with asphalt binder's data to estimate the E^* master curve. Thus, a binder's input parameters are vital to analysis and design in the MEPDG.

Some researchers (e.g. Bahia et al., 2009; Flintsch et al., 2007) have suggested using actual values of G^* and δ as inputs in the MEPDG rather than asphalt binder's PG grade for a more reliable estimation of performance. Birgisson et al. (2005), however, have reported that using binder viscosities from DSR tests result in lower E^* values than the measured values and that using binder viscosities from the Brookfield RV resulted in slightly higher predicted E^* values compared to measured values.

6.2 ASPHALT BINDER SOURCE AND TEST MATRIX

Three commonly used PG binders (PG 64-22, PG 70-28, and PG 76-28) were collected from three major refineries in Oklahoma. These refineries were selected in consultation with the ODOT Materials Division. Emphasis was given on the availability of the aforementioned asphalt binders and the ease of receiving the binder samples. The

selected refineries were NuStar at Catoosa, Valero at Ardmore, and Asphalt Terminals and Transportation (ATT) at Muskogee. A test plan (Table 6.1) was devised and executed to determine the MEPDG *Level 1* input parameters along with asphalt binders' continuous PG grades and rotational viscosity. At least three replicate samples were tested at each testing temperature to ensure repeatability of test results. The average value and variation of test results of replicate samples are shown in corresponding charts (Figures 6.3 through 6.6).

6.3 TEST METHODS

6.3.1 Rotational Viscometer

The viscosity of asphalt binder at construction temperatures is an indicator of workability. It shows if the binder is sufficiently fluid for pumping, mixing, and coating of aggregate. The Superpave[®] binder specification limits the viscosity to 3,000 cP (3,000 mPa-s) at 275°F (135°C) (Roberts et al., 1996). In the current study, viscosity tests were conducted using a Brookfield viscometer, according to the AASHTO T 316 specifications.

6.3.2 Rotational Thin Film Oven (RTFO) Aging

Asphalt binders undergo short-term and long-term aging throughout their service lives. The short-term or rolling thin film oven (RTFO) aging simulates the asphalt binder aging during mixing and construction of hot mix asphalt (HMA) pavements. The RTFO continually exposes fresh binder to heat and air flow during rolling. Due to the rolling action of the oven, the modifiers in the binder, if any, usually remain dispersed in the binder (Roberts et al., 1996). Binder samples in this study were RTFO-aged in accordance with the AASHTO T 240 specifications. Asphalt binders filled in glass

bottles were left to age for 85 minutes by maintaining a constant temperature and air flow as mentioned in the Superpave[®] specifications. All RTFO tests in this study were conducted at an operating temperature of 325°F (163°C).

6.3.3 Pressure Aging Vessel (PAV) Aging

Pressure aging has been used in asphalt research for many years. The pressure aging vessel (PAV) was developed to simulate asphalt binder aging that occurs within 5-10 years of in-service pavements, and it was included in the Superpave[®] test procedures. Pressure aging has many advantages such as limited loss of volatiles, an accelerated oxidative process without the use of high temperatures, and adequate amounts in a single preparation to allow for further testing (Roberts et al., 1996). The RTFO residues were exposed to a desired temperature of 212°F (100°C) and pressure of 305 psi (2,070 kPa) for 24 hours in the PAV chamber in accordance with the AASHTO R 28 test procedure.

6.3.4 Dynamic Shear Modulus (DSR)

A dynamic shear rheometer (DSR) was used to measure the complex modulus (G^*) and phase angle (δ) of the binder at desired high and intermediate temperatures in accordance with the AASHTO T 315 test procedure. The asphalt binder is first tested in its un-aged condition, followed by the RTFO-aged condition to assess its short-term performance. PAV-aged binder samples were also tested at intermediate temperatures. Test results were compared with the Superpave[®] specified $G^*/\sin(\delta)$ values, which must be at least 0.145 psi (1.00 kPa) for the un-aged condition, at least of 0.319 psi (2.20 kPa) for the RTFO-aged sample, and a maximum of 725 psi (5000 kPa) for a PAV-aged sample (Roberts et al., 1996).

Liquid binder was poured into a silicone rubber mold having a diameter of 0.984 inch (25 mm), which is approximately equal to the diameter of the upper test plate and a height approximately equal to 1.5 times the width of the test gap. The mold was covered and left to cool to room temperature, after which the sample was removed and placed in the DSR testing chamber. For the RTFO-aged samples, the binder was poured into a silicone rubber mold of the same diameter and height, immediately following RTFO-aging. The mold was covered and left to cool to room temperature, as previously mentioned. For the PAV-aged DSR samples, a mold diameter of 0.315 inch (8 mm) was used. These molds were poured immediately following the PAV-aging procedure.

6.3.5 Dynamic Mechanical Analyzer (DMA)

The DMA (Figure 6.1) used in this study is a fifth-generation AR2000EX rheometer (TA Instruments, 2006). Two parallel plate attachments each having a 0.984 inch (25 mm) diameter were connected to this equipment to conduct the dynamic shear tests. The lower plate is fixed, and the upper plate oscillates around the sample (binder). The lower attachment is equipped with a thermocouple to detect the temperature of the environmental testing chamber (ETC). The ETC has three additional thermocouples that monitor the chamber temperature to facilitate heating and cooling operation. Using a controller and inputs of these thermocouples, the ETC can accurately maintain a temperature in the range of -238°F to 752°F (-150°C to 400°C), with a maximum heating/cooling rate of 24°C/minute and an accuracy of $\pm 0.1^\circ\text{C}$ (TA Instruments, 2006). The ETC is connected with a liquid nitrogen supply which facilitates rapid cooling and temperature equilibrium inside the chamber. Throughout the testing process, the instrument is controlled and monitored via a Microsoft® Window-based AR Instrument

Control software. Samples were loaded at a temperature 6°C (43°F) below the testing temperature, and they were pre-shared to minimize any historical load associated with sample preparation, loading, and handling.

The DMA was used to determine G^* and δ values of RTFO-aged binders at 4.4°C and 12.7°C. At these testing temperatures, the DSR would either give errors or it would impose high normal force (negative) on the specimen. To avoid such anomalies, the DMA was used to determine G^* and δ values by conducting time (3-minute) sweep tests. Binder test protocols in the DMA are discussed by Hossain and Zaman (2008) and by Hossain et al. (2010). Samples were loaded at 45°C. In a time-sweep test, a temperature equilibrium was maintained for five minutes. Each sample was pre-sheared for one minute at a strain level of 0.15% and a frequency level of 10 rad/sec. While running the test, a frequency of 10 rad/sec was kept constant and a strain level of 12% was maintained.

6.3.6 Bending Beam Rheometer (BBR) Testing

Long-term or PAV-aged binder samples were tested by using a bending beam rheometer (BBR). The BBR measures the low-temperature creep response of asphalt binders. The test temperature for this test is related to the temperature experienced by the pavement in the geographical area for which the binder is intended to be used. The flexural creep stiffness or flexural creep compliance describes the low-temperature stress-strain-time response of the asphalt binder within the linear visco-elastic range. The low-temperature thermal cracking performance of paving mixtures is related to the creep stiffness (s-value) and the slope (m-value) of the logarithm of the creep stiffness versus the logarithm of the time curve of the asphalt binder.

The BBR test is used in the Superpave[®] testing protocol to evaluate asphalt binder's behavior close to its low grade temperatures to determine the binder's propensity to thermal cracking. The BBR measures the mid-point deflection of a simply supported beam of asphalt binder subjected to a constant load applied to the mid-point of the beam. The device operates only in the loading mode; recovery measurements are not obtained. In this study, the beam dimensions (Figure 6.6) were selected to meet the standard requirements of the AASHTO T 313 test method. A testing span of 102 mm (actual beam length is 127 mm), a beam width of 12.7 mm, and a beam thickness of 6.35 mm were chosen for testing binders. To control the testing temperature, a fluid (i.e., methanol) bath reservoir, made of stainless steel and insulated with high-density foam backing, is used. A re-circulating chiller allows the bath (methanol) temperature to go as low as -40°C, with an accuracy of $\pm 0.1^\circ\text{C}$. Figure 6.2 is a photographic view of the BBR set up and the specimens. The S-value and m-value of PAV-aged binder samples were measured.

6.4 G* AND δ VALUES

MEPDG *Level 1* input parameters for three tested asphalt binders (PG 64-22, PG 70-28, and PG 76-28) from Valero, NuStar, and ATT are presented in Table 6.2 and Figure 6.3. These input parameters are essentially G^* and δ values of RTFO-aged binders over a range of testing temperatures (54.4°C, 46.1°C, 43.3°C, 29.4°C, 21.1°C, 12.7°C, and 4.4°C) determined as per the AASHTO T 315 method. The DSR was used to test these binders at warmer temperatures (54.4°C, 46.1°C, 43.3°C, 29.4°C, and 21.1°C), and the DMA was used to conduct the test at colder temperatures (12.7°C and 4.4°C). These values can be used for *Level 1* or *Level 2* analysis and design.

As expected, the G^* value decreased significantly with an increase in the testing temperature of the DSR. For example, the G^* values of the NuStar PG 64-22 binder at 4.4°C and 54.4°C were found to be 18,300 kPa and 9.28 kPa, respectively. On the other hand, a significant variation of G^* values was observed for binders of the same PG grade. However, this variation did not follow any particular trend to conclude that binders from one source were stiffer or softer than another source. For instance, at 4.4°C, the G^* value of the PG 64-22 binder from Valero was found to be the highest (23,788 kPa), and that from NuStar was observed to be the lowest (18,300 kPa). At the same temperature, the G^* value of the PG 76-28 binder from ATT was found to be the largest (20,450 kPa) and that from Valero was found to be the smallest (13,726 kPa). As explained earlier, a combination of these input parameters and E^* values of corresponding mixes at different frequency levels would provide master curve for E^* .

6.5 VISCOSITY

As mentioned earlier, viscosity (rotational) data can also be used as input at any level of the MEPDG analysis. Even though viscosity data of the unaged binder are not recommended to be used for the MEPDG analysis, it can provide some basic information about the flow behavior. As suggested by the Superpave[®] mix design, the rotational viscosity of the unaged binder at 135°C must be less than 3 Pa.s (Roberts et al., 1996). From Figure 6.4a, it is observed that all tested binders met this requirement. However, the PG 76-28 binder (unaged) from ATT, which had rotational viscosity of 2907 mPa.s at 135°C, barely passed the Superpave[®] criterion. Viscosity data of the unaged binder is also essential to determine proper mixing and compaction temperatures (Roberts et al., 1996). The Asphalt Institute's Superpave[®] Mix Design

manual (SP-2) recommended viscosity ranges of 170 ± 20 mPa.s for mixing temperatures and 280 ± 30 mPa.s for compaction temperatures (Shenoy, 2001). Thus, data presented in Figure 6.4a can be readily used to estimate the mixing and compaction temperatures of these binders.

As previously mentioned, viscosity data (Figure 6.4b) of the RTFO-aged binder can be used as an input in the MEPDG instead of DSR test data at *Level 1* and *Level 2* analyses, provided that conventional properties (softening point, specific gravity, and absolute and kinematic viscosities) of the binder are also available. Furthermore, *Level 3* analysis requires viscosity, PG grade, or penetration grade as input. As shown in Figure 6.4b, any PG binder from ATT, under RTFO-aged condition, was found to be most viscous, followed by its counterpart from Valero, and then the NuStar binder. For example, at 165°C , the viscosity values of PG 76-28 binders from ATT, Valero, and NuStar were found to be 950 mPa.s, 664 mPa.s, and 554 mPa.s, respectively. From Figure 6.4b, it is observed that viscosity data of asphalt binders from NuStar was found to be very comparable with those from Valero.

6.6 PERFORMANCE GRADING

It should be noted that the current version of the MEPDG software (Version 1.100) let users choose the Superpave[®] PG grade (6°C interval) of the asphalt binder used in the mix as an input rather than the continuous PG grade. However, the continuous PG grade of the binder indicates its actual high and low critical temperatures. High PG temperatures of these binders, based on DSR test data, are shown in Figure 6.5. It is evident from Figure 6.5 that the RTFO-aged condition governed the high PG temperatures of these binders rather than the unaged condition. On the other hand, low

PG temperatures of the tested binders were governed by the m-values of BBR test results rather than their S values (Figure 6.6).

Continuous PG grades of tested binders, based on DSR and BBR test results, are shown in Table 6.3. All tested binders met the manufacturer specified PG grades. A few of the tested asphalt binders' actual high PG temperatures were found to be significantly higher than those specified by the manufacturers. For example, the actual high critical temperature of the PG 76-28 binder from Valero was found to be 81.8°C. On the hand, a few of the tested binders barely passed the low PG temperatures. For instance, the low PG temperature of the PG 64-22 binder from NuStar was found to be -22.1°C. Thus, for binders with significantly higher actual high PG temperatures than manufacturers' specified PG grades, the use of their standard PG grades is expected to be a conservative estimate of E^* of the mix compared to the binder's viscosity data.

6.7 SUMMARY

Three different PG binders (PG 64-22, PG 70-28, and PG 76-28), certified in Oklahoma, were evaluated in this study. These binder samples were collected from three different refineries located in Oklahoma. *Level 1* and *Level 2* input parameters (G^* and δ values) of these binders under RTFO-aged condition were evaluated for a range of temperatures in accordance with the AASHTO T 315 method. Rotational viscosity and continuous PG grading of these binders were also evaluated by conducting Superpave[®] binder test protocols. The findings of the study are summarized below:

- G^* and δ values of these binders are presented in Table 6.2, which can be readily used for *Level 1* or *Level 2* analysis and design. Also, these values at any

other temperature can be estimated through interpolation and extrapolation of data presented in Figure 6.5. Alternatively, viscosity of these binders under RTFO-aged condition, presented in Figure 6.4b, can be used as input for *Level 1* and *Level 2* analyses and designs.

- All the tested binders meet the manufacturers' specified PG grades. In addition to the standard PG grades of the tested binders, their viscosity data under the RTFO-aged condition, presented in Figure 6.4b, can also be used as input with conventional binder test data for *Level 1* and *2* analyses and designs.
- In the case of Level 3 analysis and design, the use of manufacturer provided standard PG grades (6°C interval) of the tested binders is expected to be a conservative design in most cases, as their continuous PG grades were found to be significantly higher than their corresponding certified PG grades.

Table 6.1 Asphalt Binder Test Matrix

Testing Parameter and Test Protocol	Aging Condition	Testing Temp	NuStar, Catoosa ¹			Valero, Ardmore			ATT, Muskogee		
			PG 64-22	PG 70-28	PG 76-28	PG 64-22	PG 70-28	PG 76-28	PG 64-22	PG 70-28	PG 76-28
G* and δ (AASHTO T315)	RTFO	40 °F (4.4 °C)	X	X	X	X	X	X	X	X	X
		55 °F (12.7 °C)	X	X	X	X	X	X	X	X	X
		70 °F (21.1 °C)	X	X	X	X	X	X	X	X	X
		85 °F (29.4 °C)	X	X	X	X	X	X	X	X	X
		110 °F (43.3 °C)	X	X	X	X	X	X	X	X	X
		115 °F (46.1 °C)	X	X	X	X	X	X	X	X	X
		130 °F (54.4 °C)	X	X	X	X	X	X	X	X	X
Rotational Viscosity (AASHTO T 316)	Unaged	135 °C, 150 °C, 165 °C, 180 °C	X	X	X	X	X	X	X	X	X
	RTFO		X	X	X	X	X	X	X	X	X
DSR for PG grading (AASHTO T 315)	Unaged	At high PG temperatures	X	X	X	X	X	X	X	X	X
	RTFO	At high PG temperatures	X	X	X	X	X	X	X	X	X
BBR for PG grading (AASHTO T 313)	PAV	At low PG temperatures	X	X	X	X	X	X	X	X	X

¹ The Producer/Supplier (P/S) Code of NuStar at Catoosa is m00347), and those for Valero at Ardmore, and Asphalt Terminals and Transportation (ATT) are m00352, and m00783, respectively. The crude sources for Valero, and NuStar binders were Boscan (Venezuela), and Canadian, respectively. The crude source of ATT's binders was unknown.

Table 6.2 MEPDG Level 1 and Level 2 Inputs of Tested Asphalt Binders

Binder Type	Testing Temp. (°C)	NuStar@ Catoosa: G* (kPa)	NuStar@ Catoosa: δ (deg)	Valero@ Ardmore: G* (kPa)	Valero@ Ardmore: δ (deg)	ATT@ Muskogee: G* (kPa)	ATT@ Muskogee: δ (deg)
PG64-22	54.4	9.28	80.63	10.32	78.7	13.80	81.2
PG64-22	46.1	32.47	76.10	34.20	73.6	48.99	76.9
PG64-22	43.3	46.98	74.70	56.52	71.0	75.55	74.8
PG64-22	29.4	344.36	63.77	402.11	63.7	407.86	66.6
PG64-22	21.1	1030.38	60.77	1869.11	45.5	911.32	48.3
PG64-22	12.7	4870.00	55.9	4574.00	48.8	8606.19	50.8
PG64-22	4.4	18300.00	53.3	23778.84	47.0	19848.75	49.6
PG70-28	54.4	12.14	65.7	15.54	49.4	12.20	63.3
PG70-28	46.1	28.31	64.6	32.92	51.3	31.80	63.8
PG70-28	43.3	40.56	64.2	44.01	51.9	46.27	64.1
PG70-28	29.4	268.41	60.8	229.39	54.2	333.00	63.5
PG70-28	21.1	1061.36	54.4	861.58	49.2	1720.00	52.0
PG70-28	12.7	4040.00	52.2	3796.25	49.1	4155.00	50.60
PG70-28	4.4	15200.00	50.4	13875.00	48.1	14528.50	48.40
PG76-28	54.4	13.93	59.4	14.09	50.3	12.64	59.9
PG76-28	46.1	33.39	59.4	30.03	51.9	30.79	61.3
PG76-28	43.3	47.15	59.4	40.47	52.4	44.05	62.0
PG76-28	29.4	274.68	58.8	181.40	56.6	322.22	62.9
PG76-28	21.1	1025.48	52.7	548.47	58.1	1478.04	53.3
PG76-28	12.7	5010.00	53.8	3287.20	47.5	5823.44	52.3
PG76-28	4.4	17800.00	51.8	13726.25	46.5	20450.98	46.0

Table 6.3 Continuous PG Grade of Tested Asphalt Binders

Binder type	Source	High PG with respect to unaged condition (°C)	High PG with respect to RTFO Condition (°C)	Low PG with respect to stiffness (°C)	Low PG with respect to m-value (°C)	Continuous PG grade
PG 64-22	NuStar @Catoosa	65.1	66.7	< -25	-22.1	PG 66.7-22.1
PG 64-22	Valero @Ardmore	64.9	66.2	< -25	-23.8	PG 64.9 -23.8
PG 64-22	ATT @Muskogee	67.6	67.9	-24.5	-22.5	PG 67.6 -22.5
PG 70-28	NuStar @Catoosa	75.2	70.7	< -31	-28.8	PG 70.7-28.8
PG 70-28	Valero @Ardmore	74.9	74.8	< -31	-28.1	PG 74.8-28.1
PG 70-28	ATT @Muskogee	73.5	73.4	-29.2	-28.1	PG 73.4-28.1
PG 76-28	NuStar @Catoosa	79.1	76.9	< -31.1	-31.1	PG 76.9-31.3
PG 76-28	Valero @Ardmore	82.1	81.8	< -31	-28.6	PG 81.8 -28.6
PPG 76-28	ATT @Muskogee	80.0	76.8	-29.0	-28.9	PG 76.8-28.9

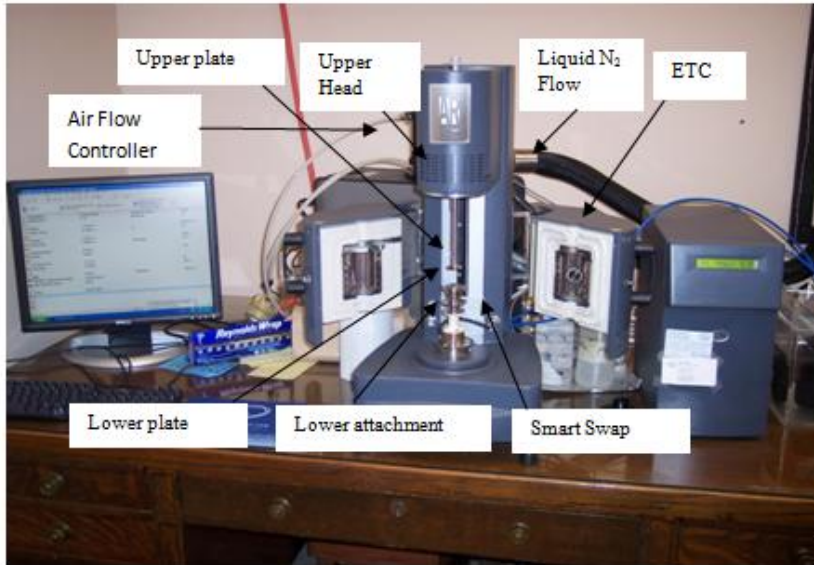


Figure 6.1 Dynamic Mechanical Analyzer (DMA) from TA Instruments.



a)



b)

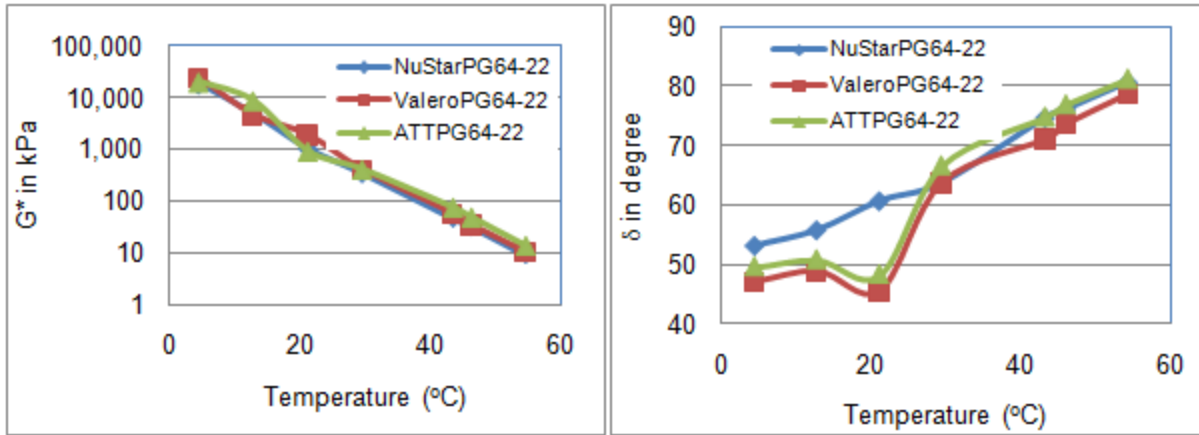


c)



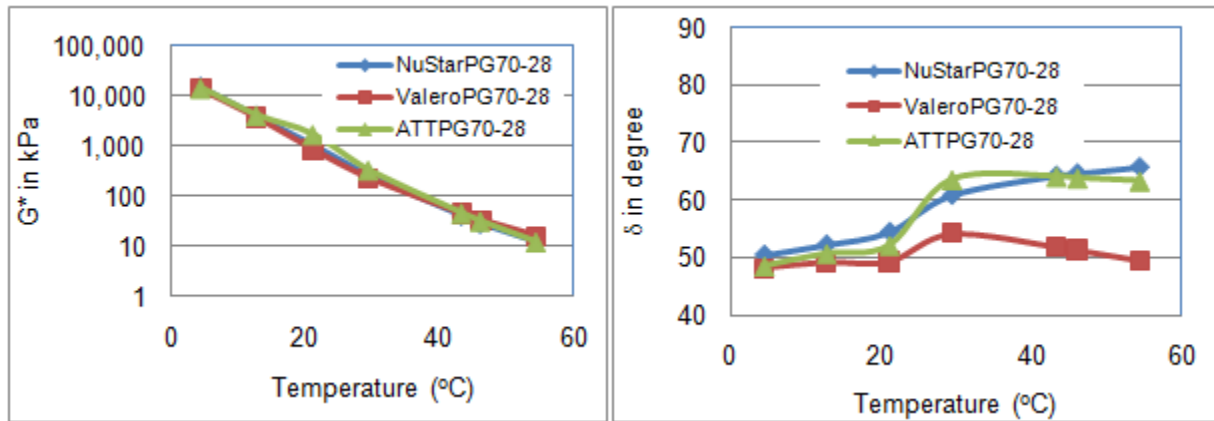
d)

Figure 6.2 BBR (a) Mold Assembly, (b) Load Assembly, (c) Inside view: Loading Frame Support and Standard steel Beams, and (d) Tested Asphalt Beam Specimens.



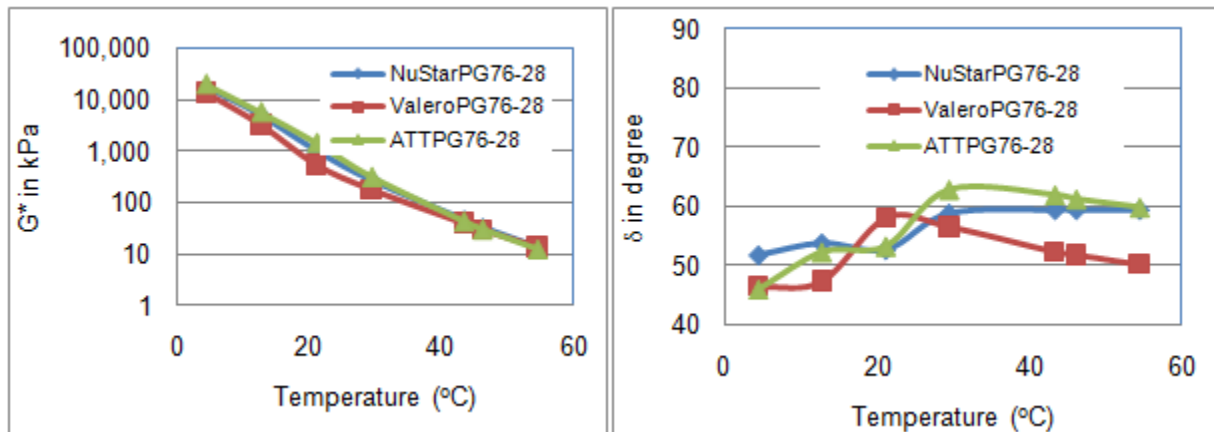
(a)

(b)



(c)

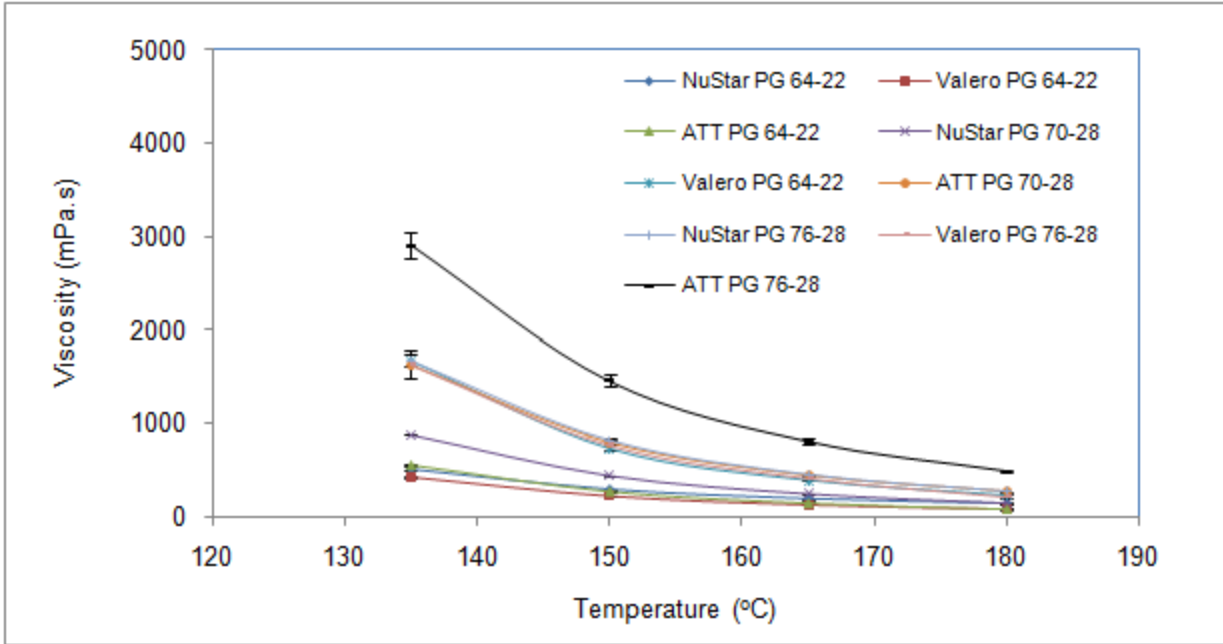
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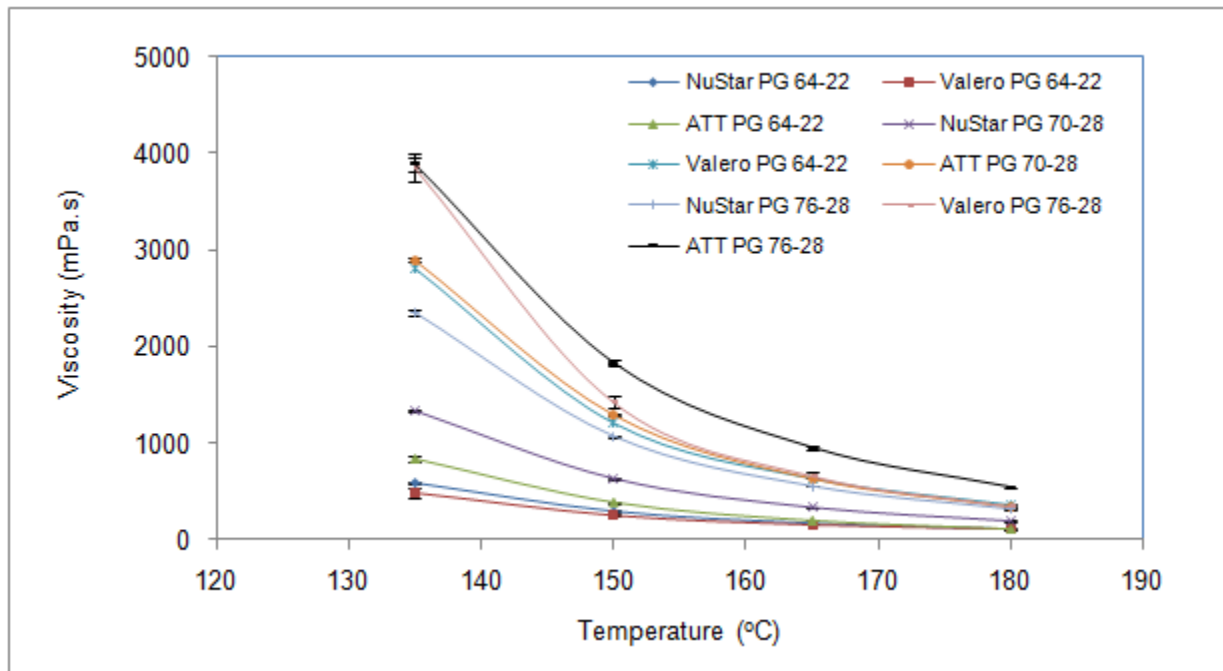
(e)

(f)

Figure 6.3 Level 1 inputs at MEPDG recommended temperatures of tested binders at RTFO aged condition: (a) G^* for PG 64-22, (b) δ for PG 64-22, (c) G^* for PG 70-28, (d) δ for PG 70-28, (e) G^* for PG 76-28, and (f) δ for PG 76-28.

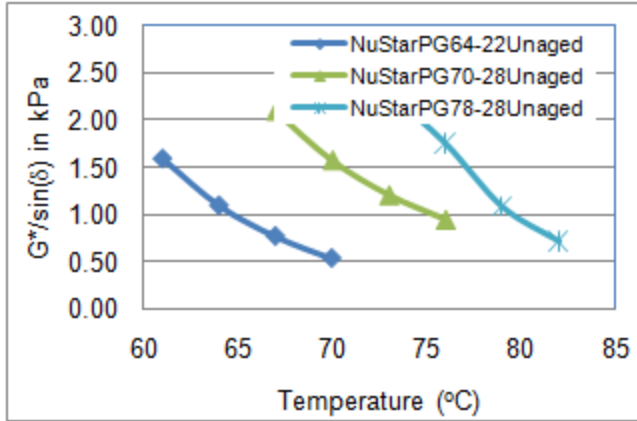


(a)

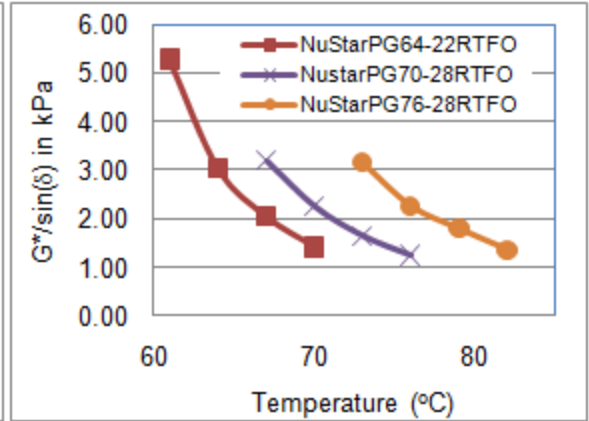


(b)

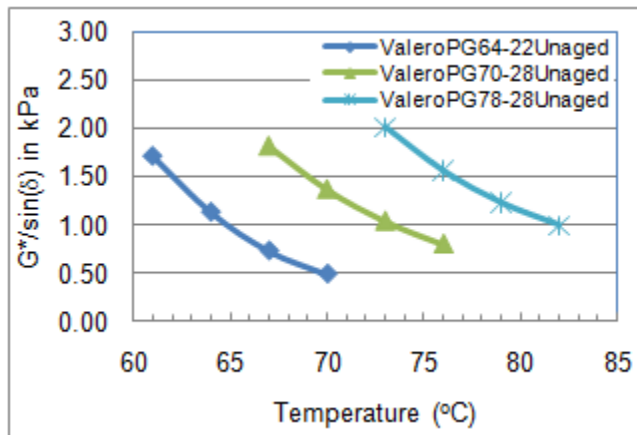
Figure 6.4 Viscosity Test Results of Tested Binders: (a) Unaged, and (b) RTFO-aged.



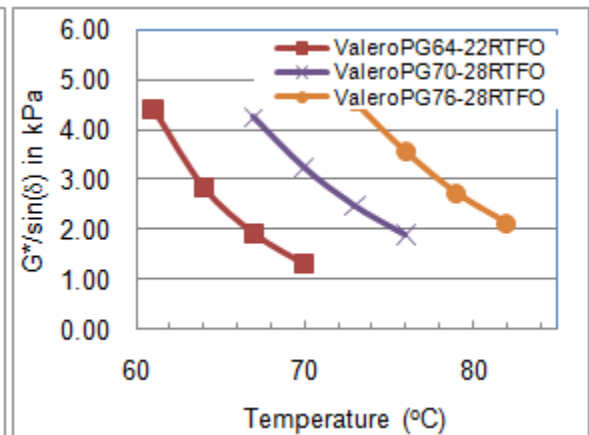
(a)



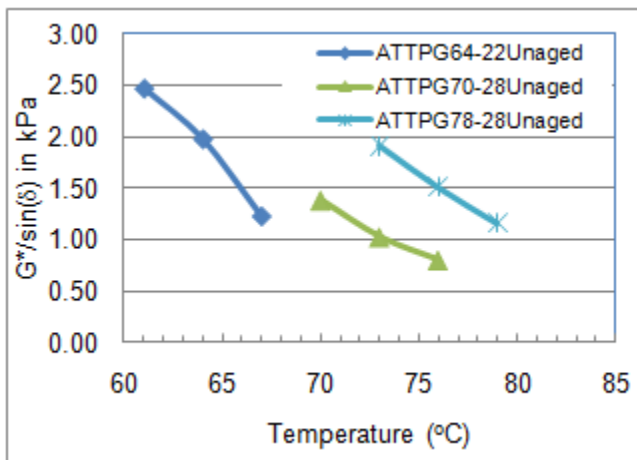
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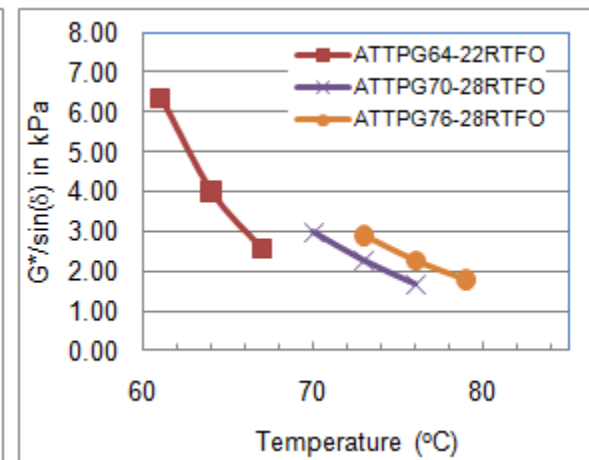
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(d)

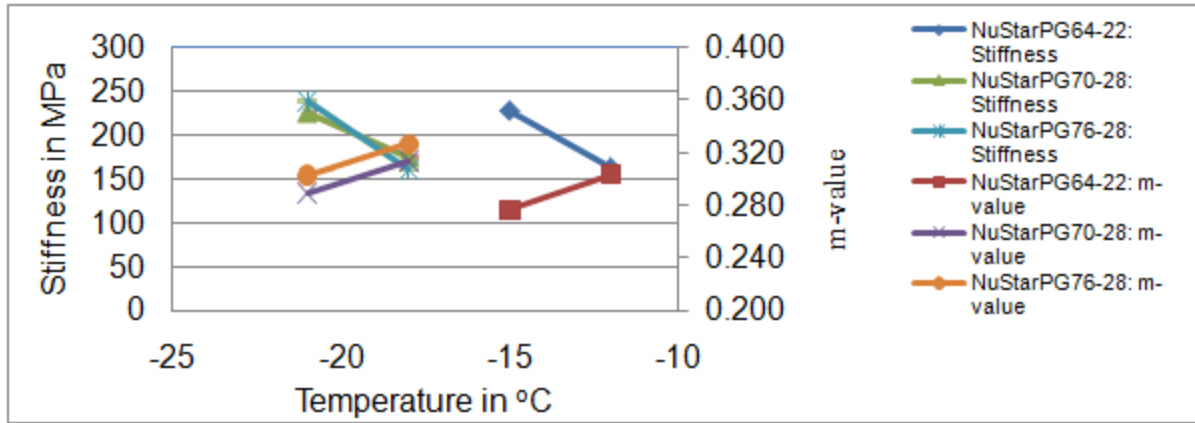


(e)

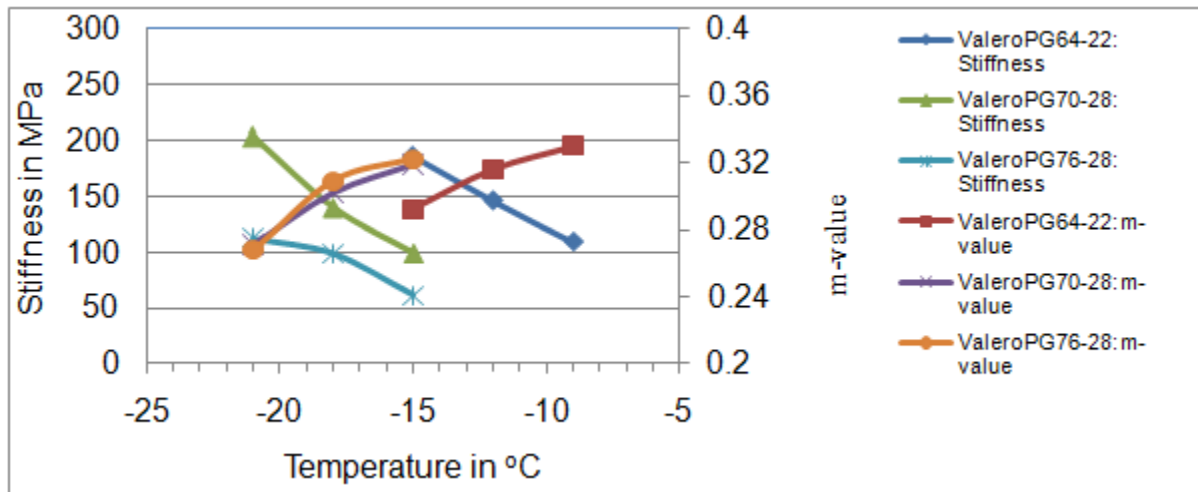


(f)

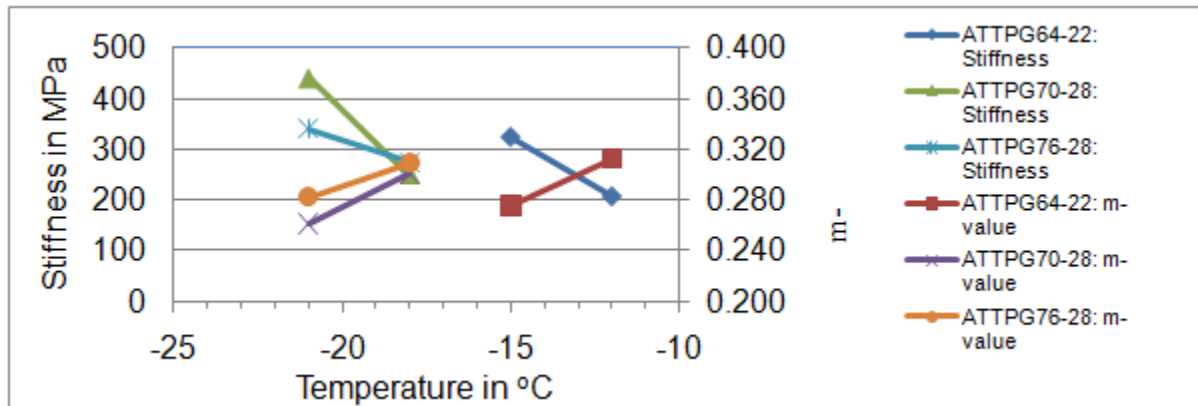
Figure 6.5 DSR test data for tested binders: (a) NuStar Unaged, (b) NuStar RTFO-aged, (c) Valero Unaged, (d) Valero RTFO-aged, (e) ATT Unaged, and (f) ATT RTFO-aged.



(a)



(b)



(c)

Figure 6.6 BBR test data for tested binders: (a) NuStar, (b) Valero, and (c) ATT.

7 CONCLUSIONS AND RECOMMENDATIONS

An attempt was made in this study to evaluate M_r values of unbound and stabilized subgrade soils and aggregate base materials, and to estimate input parameters for the local calibration of the recently released MEPDG. To this end, M_r values and routine test parameters of 712 soil samples involving five different subgrade soil types, 139 stabilized (lime: 3%, 6%, and 9%, CKD: 5%, 10%, and 15%, and CFA: 5%, 10%, and 15%) soil samples involving four different soil types, all from Oklahoma, were analyzed. Also, M_r values of 105 aggregate samples involving two different aggregate types from local sources were investigated. These M_r data were evaluated by using different stress-based regression models to determine the associated material constants. Also, correlation equations for material constants of these models were developed by using routine parameters. Furthermore, typical M_r values for these pavement materials were estimated from the developed models. This study also evaluated three ODOT certified asphalt binders collected from three different sources in Oklahoma. Pertinent input parameters for these binders were evaluated and used in predicting the master curves (E^*) of asphalt mixes. Superpave[®] binder test protocols were followed in evaluating these input parameters. Estimated input parameters can be readily used in different levels of analysis, in accordance with the MEPDG. Based on the findings of this study, some specific conclusions and recommendations are drawn and presented next.

7.1 CONCLUSIONS

In general, the multi-variable models (i.e., the universal and MEPDG models) were found to be a “better fit” than the single-variable models (i.e., deviatoric and confining stress models) for evaluating M_r of subgrade and base materials.

7.1.1 Unbound subgrade soils

- Among the five selected stress-based models, the universal (bulk stress and deviatoric stress based) model (Equation 3.4) was found to outperform the other models. This model is recommended for the evaluation of material constants (k_1 , k_2 , and k_3) of subgrade soils in new projects involving *Level 1* analysis and design. Also, material constants presented in Table 3.4 could be inserted into a new “pooled” database for *Level 1* analysis.
- From the perspective of correlations, the universal model was also found to outperform the other models. Correlation equations (Equations 3.6 through 3.8) were developed to predict material constants of subgrade soils by using six basic soil properties (MDD, MC, UCS, PI, DR, and MCR). These correlation equations can be used to estimate material constants of subgrade soils involving *Level 2* analysis and design where M_r test data is not available.
- A multiple linear regression correlation (Equation 3.9) was also developed to predict M_r values of unbound subgrade soils, but this correlation was weaker than those obtained from Equations 3.6 through 3.8.
- Typical M_r values of Oklahoma soils were found to vary significantly from those recommended in the MEPDG. The default M_r values for these subgrade soils presented in Table 3.6 can be used for *Level 3* analysis and design.

7.1.2 Stabilized subgrade soils

- In general, the additives used in this study increased the M_r values of all four types of soil. However, the level of increase in the M_r value depends on the type of soil, and the type and amount of additive. In the cases of CKD and CFA, the highest

dosages (15% in both cases) of additives showed the largest increase in the M_r values, for all four types of soil.

- A different trend was observed for lime stabilized soils. For Vernon (V)- and Kingfisher (K)-soils, the largest M_r values were observed when they were stabilized with 3% lime. An increase of 1647% and 914% in the M_r values were obtained for V- and K-soils, respectively. A further increase in the lime content in these soils caused a reduction in the M_r values. On the other hand, 6% lime showed the highest M_r values for Carnasaw (C)- and Port (P)-soils, with an increase of 325% and 519%, respectively. An additional increase in lime content in these soils reduced the M_r values. This observation could be justified by the fact that excess lime behaved as low strength filler rather than a stabilizer, which effectively weakened the lime-soil mixture.
- Among the five selected stress-based models, the octahedral model (Equation 4.4), suggested by the MEPDG, was found to outperform the other models. Material constants for stabilized subgrade soils, presented in Tables 4.4 through 4.7, can be inserted into the ODOT's "pooled" database for *Level 1* analysis and design.
- From the perspective of correlations, the octahedral stress-based model was also found to be the "best fit" model. Fairly strong correlations for material constants were established by using eight soil and additive parameters. The established correlation equations (Equations 4.12 through 4.14) for material constants can be used for *Level 2* analysis and design.
- Typical M_r values for these stabilized soils presented in Tables 4.4 through 4.7 can be directly used for *Level 3* analysis and design.

7.1.3 Aggregates

- Among the four selected models, the octahedral model (Equation 5.4) was found to perform better than the others and is recommended for use in *Level 1* analysis and design. Material constants for the selected aggregates, provided in Table 5.3, can be readily used by ODOT.
- From the perspective of correlations, the bulk universal model (Equation 5.3) was found to outperform other models. The established correlation equations (Equations 5.13 through 5.15) can be used to estimate material constants for *Level 2* analysis and design.
- Default M_r values for limestone and sandstone aggregates obtained from regression modeling were presented in Table 5.6. These M_r values can be used as *Level 3* input in the MEPDG analysis and design.
- The predicted typical M_r values obtained from the different models were in agreement with each other. Also, all of these models resulted in conservative designs compared to the MEPDG recommended typical values. Specifically, the predicted default M_r values corresponding to limestone and sandstone aggregates for the universal model (Equation 5.3) were found to be 124% and 136% lower than of those the MEPDG recommended typical values.
- In general, limestone aggregate showed higher (51%) M_r values than sandstone aggregate. These observations may be justified by the fact that the limestone aggregate contained bigger sized particles, providing more interlocking potential than the sandstone aggregate.

7.1.4 Asphalt Binders

- G^* and δ values of selected binders presented in Table 6.2 can be readily used for *Level 1* or *Level 2* analysis and design. Also, these values at any other temperature can be estimated through interpolation and extrapolation of data presented in Figure 6.5.
- Alternatively, Brookfield rotational viscosity data of these binders under the RTFO-aged condition, presented in Figure 6.4b, can be used together with some conventional binder properties as *Level 1* and *Level 2* input in the MEPDG.
- All tested binders met the manufacturers' specified PG grades. The actual PG grades of the majority of the tested binders were found to be significantly higher than their standard (6°C interval) PG grades. Thus, the use of standard PG grades of these binders in *Level 3* analysis and design are expected to be a conservative design.

7.2 RECOMMENDATIONS FOR FUTURE STUDY

Based on the limited scope and findings of the current study, the following recommendations are made for future study:

- It is recommended that the material parameters from this study be used in actual design applications using the MEPDG. Such applications will help identify areas where refinements are needed.
- It is recommended that a sensitivity study be performed focusing on the influence of input parameters to MEPDG performance measures such as longitudinal cracking, alligator cracking, thermal cracking, rutting, fatigue cracking, and

smoothness by either varying a single input parameter or by varying multiple input parameters at a time.

- A future study encompassing additional M_r test data of other soil types and aggregate types is recommended. The developed correlations and material constants may be refined based on the additional data for improved accuracy and confidence in analysis and design applications.
- A future study on the development of a MEPDG database for warm mix asphalt (WMA) is recommended.

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APPENDIX A M_r DATABASE FOR UNBOUND SUBGRADE SOILS

The M_r database for unbound subgrade soils used in this study is summarized in Table A.1. In general, a sequence refers to one pressure situation at which the M_r value was recorded which is represented by one row in the database. A sample is a group of 15 M_r measurements (sequences) of one soil sample over a range of stress conditions.

Table A.1 Summary of M_r Data of Unbound Subgrade Soils

Project No.	Site	Soil Series	Sample ID	LL	PL	P ₂₀₀	P ₄	Soil Type	OMC (%)	MDD (pcf)	MC (%)	DD (pcf)	Seq#	CP (psi)	AS (psi)	Mr (Psi)
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	1	6	1.87	20704
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	2	6	3.86	11721
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	3	6	5.62	7534
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	4	6	7.04	6141
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	5	6	8.88	5251
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	6	4	1.87	21129
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	7	4	3.77	12130
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	8	4	5.51	7622
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	9	4	6.97	6070
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	10	4	8.84	5311
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	11	2	1.86	22464
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	12	2	3.83	12520
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	13	2	5.49	7893
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	14	2	6.97	6182
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	15	2	8.87	5392
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	1	6	2.31	10813
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	2	6	4.42	11330
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	3	6	6.52	11912
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	4	6	8.54	12026
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	5	6	10.54	12060
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	6	4	2.13	8566
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	7	4	4.24	8866
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	8	4	6.36	9256
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	9	4	8.40	9740
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	10	4	10.36	9926

BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	11	2	1.96	6158
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	12	2	4.08	6553
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	13	2	6.16	7198
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	14	2	8.07	7399
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-1	NP	---	25	100	A-2-4 (0)	10.9	113	11.4	109.6	15	2	9.88	7172
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	1	6	2.29	9870
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	2	6	4.39	10207
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	3	6	6.44	10467
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	4	6	8.49	10594
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	5	6	10.55	10548
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	6	4	2.12	7684
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	7	4	4.22	7750
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	8	4	6.31	8139
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	9	4	8.32	8576
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	10	4	10.30	8817
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	11	2	1.95	5471
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	12	2	4.00	5789
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	13	2	6.09	6389
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	14	2	7.96	6595
BRFY-119C(083), 20286(04)	Creek	Ashport "B" Comp.	1504-2	NP	---	25	100	A-2-4 (0)	10.9	113	12.8	110.4	15	2	9.81	6554
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	1	6	2.30	16573
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	2	6	4.34	16746
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	3	6	6.35	15399
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	4	6	8.34	13990
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	5	6	10.37	12455
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	6	4	2.13	14367
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	7	4	4.15	13857
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	8	4	6.18	12977

BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	9	4	8.21	12172
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	10	4	10.24	10910
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	11	2	2.01	11136
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	12	2	4.01	10558
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	13	2	6.05	9889
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	14	2	8.07	9359
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-1	23	---	50	100	A-4 (1)	11.8	118	11.9	115.5	15	2	10.05	8900
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	1	6	2.12	7449
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	2	6	3.96	5655
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	3	6	5.55	4501
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	4	6	7.42	4649
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	5	6	9.37	4974
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	6	4	1.97	7343
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	7	4	3.80	5630
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	8	4	5.63	4907
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	9	4	7.53	4818
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	10	4	9.31	4834
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	11	2	1.82	6023
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	12	2	3.55	4608
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	13	2	5.37	4216
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	14	2	7.29	4287
BRFY-119C(083), 20286(04)	Creek	Dale "B" Comp.	1505-2	23	---	50	100	A-4 (1)	11.8	118	13.9	116.8	15	2	9.12	4468
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	1	6	2.28	16057
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	2	6	4.32	15592
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	3	6	6.35	14780
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	4	6	8.37	14173
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	5	6	10.45	13691
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	6	4	2.10	13369

BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	7	4	4.13	12826
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	8	4	6.17	12185
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	9	4	8.24	11930
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	10	4	10.27	11247
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	11	2	1.98	10835
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	12	2	4.01	9822
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	13	2	6.06	9398
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	14	2	8.09	9240
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-1	20	---	38	100	A-4 (0)	10.8	122	10.9	118.3	15	2	10.08	9127
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	1	6	2.21	9900
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	2	6	4.25	8733
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	3	6	6.10	7339
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	4	6	8.08	7155
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	5	6	10.07	7335
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	6	4	2.03	7259
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	7	4	3.96	6497
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	8	4	5.99	6532
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	9	4	8.02	6715
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	10	4	9.96	6889
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	11	2	1.85	5716
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	12	2	3.74	5269
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	13	2	5.80	5457
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	14	2	7.78	5735
BRFY-119C(083), 20286(04)	Creek	Dale "C" Comp.	1506-2	20	---	38	100	A-4 (0)	10.8	122	12.8	117.3	15	2	9.69	5965
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	1	6	2.32	10255
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	2	6	4.37	10973
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	3	6	6.43	11400
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	4	6	8.46	11485

BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	5	6	10.49	11660
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	6	4	2.12	7911
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	7	4	4.23	8261
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	8	4	6.35	8805
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	9	4	8.31	9267
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	10	4	10.26	9374
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	11	2	1.94	5582
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	12	2	4.00	6088
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	13	2	6.08	6755
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	14	2	7.83	6543
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-1	NP	---	21	100	A-2-4 (0)	12.2	111	12.5	108.1	15	2	9.48	5991
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	1	6	2.29	9713
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	2	6	4.40	10259
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	3	6	6.42	10583
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	4	6	8.44	10623
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	5	6	10.41	10775
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	6	4	2.13	7467
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	7	4	4.23	7803
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	8	4	6.31	8343
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	9	4	8.23	8650
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	10	4	10.17	8691
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	11	2	1.89	5191
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	12	2	3.99	5834
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	13	2	6.00	6308
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	14	2	7.82	6331
BRFY-119C(083), 20286(04)	Creek	Darnell "B" Comp.	1507-2	NP	---	21	100	A-2-4 (0)	12.2	111	14.2	108.4	15	2	9.60	6133
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	1	6	2.25	18032
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	2	6	4.33	17128

BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	3	6	6.42	16413
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	4	6	8.42	14583
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	5	6	10.37	13740
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	6	4	2.15	16181
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	7	4	4.18	15505
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	8	4	6.28	14825
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	9	4	8.21	13439
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	10	4	10.22	12492
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	11	2	2.01	13622
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	12	2	4.02	12719
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	13	2	6.06	11956
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	14	2	8.07	11292
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-1	26	---	55	100	A-6 (3)	13.4	115	13.9	111.5	15	2	10.08	10406
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	1	6	2.20	10037
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	2	6	4.10	7657
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	3	6	5.71	5709
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	4	6	7.53	5383
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	5	6	9.43	5513
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	6	4	2.04	8396
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	7	4	3.92	6883
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	8	4	5.71	5877
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	9	4	7.53	5384
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	10	4	9.26	5189
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	11	2	1.89	6728
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	12	2	3.73	5598
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	13	2	5.47	4975
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	14	2	7.29	4744
BRFY-119C(083), 20286(04)	Creek	Stephenville "B" Comp.	1508-2	26	---	55	100	A-6 (3)	13.4	115	15.5	112.6	15	2	9.01	4634

BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	1	6	2.31	15542
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	2	6	4.35	15321
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	3	6	6.36	14016
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	4	6	8.38	13253
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	5	6	10.44	12286
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	6	4	2.14	14015
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	7	4	4.17	13201
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	8	4	6.23	12148
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	9	4	8.26	11547
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	10	4	10.26	10492
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	11	2	2.01	10937
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	12	2	4.05	10629
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	13	2	6.04	9444
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	14	2	8.08	8805
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-1	24	---	39	100	A-4 (0)	13.7	116	13.8	112.5	15	2	10.04	8422
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	1	6	2.20	8450
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	2	6	4.09	6439
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	3	6	5.64	4948
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	4	6	7.56	5216
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	5	6	9.57	5726
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	6	4	2.00	6852
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	7	4	3.87	5743
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	8	4	5.75	5396
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	9	4	7.66	5448
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	10	4	9.50	5543
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	11	2	1.87	5757
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	12	2	3.68	4822
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	13	2	5.52	4705

BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	14	2	7.44	4928
BRFY-119C(083), 20286(04)	Creek	Stephenville "C" Comp.	1509-2	24	---	39	100	A-4 (0)	13.7	116	15.7	112.2	15	2	9.28	5063
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	1	6	2.25	14996
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	2	6	4.26	12410
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	3	6	6.22	9529
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	4	6	8.05	8236
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	5	6	9.96	7517
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	6	4	2.11	13927
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	7	4	4.07	11825
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	8	4	5.97	8971
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	9	4	7.87	7591
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	10	4	9.80	6830
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	11	2	1.99	12029
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	12	2	3.94	9545
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	13	2	5.76	7643
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	14	2	7.62	6575
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-1	41	---	80	100	A-7-6 (14)	18	111	17.68	105.3	15	2	9.56	6088
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	1	6	2.15	9498
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	2	6	4.01	6757
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	3	6	5.62	5289
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	4	6	7.28	4609
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	5	6	8.99	4337
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	6	4	2.01	9059
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	7	4	3.74	6013
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	8	4	5.37	4651
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	9	4	7.07	4110
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	10	4	8.76	3991
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	11	2	1.85	7454

STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	12	2	3.47	4870
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	13	2	5.02	3819
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	14	2	6.72	3563
STP-040A(417), 11395(04), US 271	LeFlore	Bengal "B" Comp.	1133-2	41	---	80	100	A-7-6 (14)	18	111	20.13	107.1	15	2	8.47	3564
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	1	6	2.29	15374
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	2	6	4.32	14166
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	3	6	6.32	12218
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	4	6	8.33	10163
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	5	6	10.20	9101
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	6	4	2.13	14073
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	7	4	4.13	12978
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	8	4	6.17	11615
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	9	4	8.12	10154
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	10	4	10.04	8680
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	11	2	2.03	12606
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	12	2	4.04	11474
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	13	2	6.06	10221
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	14	2	7.94	8881
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-1	34	---	62	100	A-6 (7)	18.6	105	18.45	101.5	15	2	9.87	7860
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	1	6	2.24	11223
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	2	6	4.20	8972
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	3	6	5.94	6804
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	4	6	7.67	5798
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	5	6	9.42	5284
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	6	4	2.06	9557
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	7	4	3.97	7743
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	8	4	5.75	6291
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	9	4	7.47	5299

STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	10	4	9.18	4739
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	11	2	1.92	7668
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	12	2	3.74	6025
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	13	2	5.42	4934
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	14	2	7.11	4324
STP-040A(417), 11395(04), US 271	LeFlore	Clebit "B" Culk	1134-2	34	---	62	100	A-6 (7)	18.6	105	20.76	102.4	15	2	8.81	4050
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	1	6	2.27	14644
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	2	6	4.30	13562
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	3	6	6.28	11865
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	4	6	8.26	9839
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	5	6	10.18	9033
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	6	4	2.12	13113
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	7	4	4.15	12647
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	8	4	6.15	11588
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	9	4	8.11	10220
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	10	4	10.07	8746
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	11	2	2.00	10588
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	12	2	4.03	9536
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	13	2	5.99	8719
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	14	2	7.91	7931
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-1	30	---	56	99	A-6 (4)	18.2	105	17.79	103.3	15	2	9.84	7190
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	1	6	2.25	11549
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	2	6	4.26	9970
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	3	6	6.07	7723
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	4	6	7.83	6559
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	5	6	9.63	5974
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	6	4	2.08	9623
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	7	4	4.03	7962

STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	8	4	5.86	6737
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	9	4	7.69	5954
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	10	4	9.42	5329
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	11	2	1.93	6994
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	12	2	3.81	5943
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	13	2	5.54	5165
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	14	2	7.30	4684
STP-040A(417), 11395(04), US 271	LeFlore	Pirum "B" Comp.	1135-2	30	---	56	99	A-6 (4)	18.2	105	20.17	98.5	15	2	8.97	4295
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	1	6	2.30	17005
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	2	6	4.34	15525
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	3	6	6.37	13830
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	4	6	8.37	12367
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	5	6	10.35	10753
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	6	4	2.14	15133
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	7	4	4.17	14017
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	8	4	6.20	12664
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	9	4	8.18	11369
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	10	4	10.22	9906
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	11	2	2.02	12176
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	12	2	4.04	11270
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	13	2	6.03	10267
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	14	2	8.02	9060
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-1	33	---	73	98	A-6 (10)	15.8	112	15.55	105.9	15	2	10.02	8465
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	1	6	2.27	13789
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	2	6	4.29	11726
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	3	6	6.18	8919
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	4	6	8.04	7785
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	5	6	9.93	7186

STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	6	4	2.11	12229
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	7	4	4.10	10400
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	8	4	6.04	8598
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	9	4	7.94	7377
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	10	4	9.77	6647
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	11	2	1.98	9280
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	12	2	3.91	7574
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	13	2	5.76	6492
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	14	2	7.64	5873
STP-040A(417), 11395(04), US 271	LeFlore	Shermore "B" Bulk	1136-2	33	---	73	98	A-6 (10)	15.8	112	17.51	105.7	15	2	9.45	5488
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	1	6	2.29	13635
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	2	6	4.34	12604
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	3	6	6.36	11426
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	4	6	8.33	9902
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	5	6	10.32	9202
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	6	4	2.14	12621
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	7	4	4.14	11345
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	8	4	6.16	10181
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	9	4	8.14	8992
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	10	4	10.14	8415
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	11	2	2.03	10527
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	12	2	4.04	9420
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	13	2	5.97	8244
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	14	2	7.92	7600
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-1	27	---	72	100	A-4 (5)	16.5	106	16.09	101.4	15	2	9.92	7197
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	1	6	2.24	10226
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	2	6	4.23	8540
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	3	6	6.07	7285

STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	4	6	7.90	6552
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	5	6	9.80	6215
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	6	4	2.07	8700
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	7	4	3.96	6945
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	8	4	5.78	6060
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	9	4	7.66	5614
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	10	4	9.54	5391
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	11	2	1.92	6754
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	12	2	3.72	5513
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	13	2	5.45	4817
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	14	2	7.29	4567
STP-040A(417), 11395(04), US 271	LeFlore	Garton "B" Comp.	1137-2	27	---	72	100	A-4 (5)	16.5	106	18.29	104.2	15	2	9.15	4495
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	1	6	2.24	18116
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	2	6	4.30	17869
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	3	6	6.34	17507
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	4	6	8.36	17076
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	5	6	10.40	16772
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	6	4	2.05	13937
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	7	4	4.06	13944
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	8	4	6.09	13944
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	9	4	8.15	14176
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	10	4	10.18	14341
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	11	2	1.81	10439
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	12	2	3.78	10454
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	13	2	5.80	10701
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	14	2	7.86	11192
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-1	NP	---	77	99.8	A-4 (0)	13.8	111	14.27	107.9	15	2	9.82	11159
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	1	6	2.17	23321

BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	2	6	4.22	22533
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	3	6	6.16	20861
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	4	6	8.11	18471
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	5	6	10.07	15890
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	6	4	1.93	13541
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	7	4	3.87	12852
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	8	4	5.87	13029
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	9	4	7.85	12903
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	10	4	9.73	11476
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	11	2	1.68	8039
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	12	2	3.51	8007
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	13	2	5.46	8385
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	14	2	7.37	8381
BRFY-042B(328),12307(04)	Logan	Minco "B"	0750-2	NP	---	77	99.8	A-4 (0)	13.8	111	15.89	107.4	15	2	9.20	7636
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	1	6	2.27	17807
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	2	6	4.34	17962
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	3	6	6.35	17241
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	4	6	8.38	16759
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	5	6	10.40	16431
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	6	4	2.11	15187
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	7	4	4.16	14311
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	8	4	6.21	14058
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	9	4	8.28	13629
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	10	4	10.30	13690
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	11	2	1.96	11093
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	12	2	3.99	10422
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	13	2	6.08	10483
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	14	2	8.15	10811

BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-1	NP	---	63	99.8	A-4 (0)	11.8	117	11.89	114.3	15	2	10.15	10837
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	1	6	2.10	6360
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	2	6	4.14	6467
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	3	6	5.88	5694
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	4	6	7.90	5954
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	5	6	9.98	6618
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	6	4	1.77	3916
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	7	4	3.76	4291
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	8	4	5.91	5093
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	9	4	7.93	5828
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	10	4	9.87	6372
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	11	2	1.61	3444
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	12	2	3.54	3813
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	13	2	5.71	4628
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	14	2	7.77	5419
BRFY-042B(328),12307(04)	Logan	Minco "C"	0751-2	NP	---	63	99.8	A-4 (0)	11.8	117	14.16	113.3	15	2	9.72	6009
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	1	6	2.28	19530
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	2	6	4.37	19526
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	3	6	6.40	19376
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	4	6	8.43	19098
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	5	6	10.47	18959
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	6	4	2.14	16746
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	7	4	4.21	16354
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	8	4	6.30	15959
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	9	4	8.33	16300
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	10	4	10.33	16480
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	11	2	2.01	12747
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	12	2	4.09	12506

BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	13	2	6.16	12487
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	14	2	8.22	12892
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-1	NP	---	73	99.9	A-4 (0)	12.5	112	12.51	108.8	15	2	10.23	12953
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	1	2	2.26	21941
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	2	4	4.36	21424
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	3	6	6.42	21296
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	4	8	8.46	20670
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	5	10	10.47	20246
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	6	2	2.11	17732
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	7	4	4.19	17062
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	8	6	6.25	16889
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	9	8	8.31	17254
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	10	10	10.34	16740
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	11	2	1.97	13111
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	12	4	4.06	12630
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	13	6	6.13	12784
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	14	8	8.18	13133
BRFY-042B(328),12307(04)	Logan	Norge "B"	0752-2	NP	---	73	99.9	A-4 (0)	12.5	112	14.63	107.5	15	10	10.12	12057
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	1	6	2.41	22316
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	2	6	4.19	22836
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	3	6	6.26	21500
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	4	6	8.31	19380
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	5	6	10.27	17769
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	6	4	2.24	21606
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	7	4	4.06	20868
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	8	4	6.12	20119
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	9	4	8.17	18489
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	10	4	10.15	17342

BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	11	2	2.11	20136
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	12	2	4.02	20192
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	13	2	5.99	18471
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	14	2	8.02	17267
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-1	37	---	89	99.6	A-6 (19)	15.3	110	15.54	106.9	15	2	9.99	16242
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	1	6	2.25	18383
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	2	6	4.23	16311
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	3	6	6.10	13358
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	4	6	7.88	10898
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	5	6	9.62	9167
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	6	4	2.09	15397
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	7	4	4.06	14097
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	8	4	5.94	11882
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	9	4	7.75	10279
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	10	4	9.49	8867
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	11	2	1.98	14013
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	12	2	3.94	12533
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	13	2	5.79	10746
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	14	2	7.57	9456
BRFY-042B(328),12307(04)	Logan	Teller "B"	0753-2	37	---	89	99.6	A-6 (19)	15.3	110	17.43	108.2	15	2	9.33	8325
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	1	6	2.26	141650
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	2	6	4.29	126161
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	3	6	6.28	113209
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	4	6	8.31	97687
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	5	6	10.33	81057
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	6	4	2.09	103501
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	7	4	4.14	95452
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	8	4	6.11	83355

BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	9	4	8.11	79028
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	10	4	10.13	72012
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	11	2	1.96	87531
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	12	2	3.93	78464
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	13	2	5.91	73946
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	14	2	7.90	67826
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-1	27	---	86	100	A-6 (9)	15.3	110	15.8	105.7	15	2	9.91	61147
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	1	6	1.88	5787
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	2	6	3.45	4750
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	3	6	4.73	3341
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	4	6	6.36	2831
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	5	6	8.24	2839
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	6	4	1.61	3155
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	7	4	3.07	2623
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	8	4	4.63	2503
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	9	4	0.82	2616
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	10	4	1.03	2730
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	11	2	0.13	2639
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	12	2	0.33	2256
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	13	2	0.52	2191
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	14	2	0.72	2348
BRFY-042B(328),12307(04)	Logan	Ashport "B"	0754-2	27	---	86	100	A-6 (9)	15.3	110	17.79	106.2	15	2	0.92	2514
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	1	6	2.35	37889
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	2	6	4.39	37736
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	3	6	6.41	37607
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	4	6	8.47	36728
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	5	6	10.51	36471
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	6	4	2.19	28959

BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	7	4	4.23	28593
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	8	4	6.31	28989
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	9	4	8.36	30231
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	10	4	10.35	30355
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	11	2	2.02	21058
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	12	2	4.07	20973
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	13	2	6.17	21807
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	14	2	8.21	22834
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-1	NP	---	71	100	A-4 (0)	13.8	105	13.47	101.8	15	2	10.20	20870
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	1	6	2.40	20633
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	2	6	4.35	21265
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	3	6	6.40	21408
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	4	6	8.44	21294
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	5	6	10.50	20996
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	6	4	2.19	16769
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	7	4	4.22	16508
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	8	4	6.31	16673
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	9	4	8.36	17090
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	10	4	10.37	17350
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	11	2	2.04	12357
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	12	2	4.12	12323
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	13	2	6.18	12897
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	14	2	8.20	13460
BRFY-042B(328),12307(04)	Logan	Darsil "?"	0755-2	NP	---	71	100	A-4 (0)	13.8	105	16.25	102.2	15	2	10.14	12400
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	1	6	2.27	45494
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	2	6	4.33	45147
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	3	6	6.35	41641
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	4	6	8.38	37762

BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	5	6	10.43	34908
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	6	4	2.12	34266
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	7	4	4.12	32571
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	8	4	6.12	30920
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	9	4	8.17	30293
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	10	4	10.22	29394
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	11	2	1.93	27866
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	12	2	3.87	25256
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	13	2	5.83	24067
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	14	2	7.86	23436
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-1	NP	---	68	98.6	A-4 (0)	13.3	108	13.4	104.0	15	2	9.91	23087
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	1	6	2.27	20392
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	2	6	4.35	19960
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	3	6	6.37	18283
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	4	6	8.40	17317
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	5	6	10.44	16677
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	6	4	2.10	15901
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	7	4	4.13	14877
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	8	4	6.16	14423
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	9	4	8.21	14231
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	10	4	10.25	14162
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	11	2	1.95	12310
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	12	2	3.91	11179
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	13	2	5.90	10891
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	14	2	7.94	10879
BRFY-042B(328),12307(04)	Logan	Ironmound "B"	0756-2	NP	---	68	98.6	A-4 (0)	13.3	108	15.68	103.8	15	2	9.97	10799
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	1	6	2.15	13545
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	2	6	4.01	13043

BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	3	6	6.18	11899
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	4	6	8.16	10739
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	5	6	10.18	9899
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	6	4	2.10	13732
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	7	4	4.03	12505
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	8	4	6.10	12208
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	9	4	8.08	11352
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	10	4	10.01	10290
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	11	2	1.95	12031
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	12	2	3.91	11377
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	13	2	5.96	11087
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	14	2	7.97	10516
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-1	36	---	67	100	A-6 (12)	16.1	105	15.92	103.4	15	2	9.94	10036
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	1	6	2.16	10136
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	2	6	4.22	8936
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	3	6	6.20	7541
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	4	6	8.14	6360
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	5	6	10.22	5939
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	6	4	2.07	8660
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	7	4	4.10	8026
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	8	4	5.81	7035
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	9	4	8.05	6380
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	10	4	9.98	5425
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	11	2	1.99	8654
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	12	2	3.94	7590
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	13	2	5.95	6838
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	14	2	7.93	6049
BRFY-069B(235)13408(04) S.H. 53	Stephens	Kirkland "B"	4387-2	36	---	67	100	A-6 (12)	16.1	105	18.2	102.8	15	2	9.93	5344

BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	1	6	2.21	8029
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	2	6	4.20	7081
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	3	6	6.25	5847
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	4	6	8.28	4842
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	5	6	10.51	4339
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	6	4	2.04	7052
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	7	4	3.98	6111
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	8	4	5.99	5216
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	9	4	8.07	4644
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	10	4	10.06	4359
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	11	2	1.99	6406
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	12	2	3.93	5646
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	13	2	5.95	4841
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	14	2	7.82	4211
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-1	28	---	64	100	A-6 (6)	15	111	15.2	110.9	15	2	9.76	4019
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	1	6	2.16	7163
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	2	6	4.13	6512
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	3	6	6.18	5050
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	4	6	8.22	4161
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	5	6	10.21	3433
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	6	4	2.06	5708
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	7	4	4.04	4572
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	8	4	6.06	3671
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	9	4	8.08	3309
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	10	4	10.01	3094
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	11	2	1.98	4206
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	12	2	3.91	3303
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	13	2	6.01	2912

BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	14	2	7.93	2691
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "B"	4388-2	28	---	64	100	A-6 (6)	15	111	17.2	107.4	15	2	10.02	2688
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	1	6	2.21	13916
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	2	6	4.19	13405
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	3	6	6.19	12502
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	4	6	8.19	11658
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	5	6	10.21	11659
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	6	4	2.05	11808
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	7	4	4.02	11228
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	8	4	5.99	10845
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	9	4	8.11	10514
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	10	4	10.09	10275
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	11	2	1.96	9497
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	12	2	3.96	9297
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	13	2	5.97	8853
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	14	2	7.96	8694
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-1	22	---	49	100	A-4 (0)	12.8	115	12.9	112.5	15	2	9.96	8543
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	1	6	2.22	9352
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	2	6	4.22	8613
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	3	6	6.21	7634
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	4	6	8.29	7097
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	5	6	10.32	6958
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	6	4	2.08	7351
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	7	4	4.09	6401
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	8	4	6.11	6140
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	9	4	8.12	6125
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	10	4	10.12	6106
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	11	2	1.92	5492

BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	12	2	3.96	5114
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	13	2	6.01	5143
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	14	2	8.04	4809
BRFY-069B(235)13408(04) S.H. 53	Stephens	Port "C"	4389-2	22	---	49	100	A-4 (0)	12.8	115	14.9	112.1	15	2	10.05	4851
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	1	6	2.19	11589
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	2	6	4.15	10922
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	3	6	6.15	9935
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	4	6	8.14	9161
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	5	6	10.20	8571
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	6	4	2.05	10059
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	7	4	3.98	9786
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	8	4	6.01	9022
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	9	4	8.06	8369
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	10	4	10.07	7875
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	11	2	1.97	8509
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	12	2	3.96	7782
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	13	2	5.95	7192
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	14	2	7.95	6833
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-1	28	---	65	100	A-6 (5)	14.2	108	14.4	106.9	15	2	9.95	6585
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	1	6	2.28	7110
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	2	6	4.19	6047
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	3	6	6.21	4936
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	4	6	8.02	4296
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	5	6	10.45	4005
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	6	4	2.06	5249
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	7	4	3.97	4419
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	8	4	6.03	3820
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	9	4	8.07	3686

BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	10	4	10.07	3622
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	11	2	1.91	4247
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	12	2	3.91	3659
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	13	2	5.89	3073
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	14	2	8.05	3000
BRFY-069B(235)13408(04) S.H. 53	Stephens	Lucien "B"	4390-2	28	---	65	100	A-6 (5)	14.2	108	16.3	106.2	15	2	9.99	3049
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	1	6	2.31	13207
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	2	6	4.34	13832
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	3	6	6.40	14461
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	4	6	8.42	14505
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	5	6	10.44	14799
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	6	4	2.14	10718
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	7	4	4.22	10983
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	8	4	6.32	11719
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	9	4	8.27	12390
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	10	4	10.24	12648
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	11	2	2.01	7440
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	12	2	4.12	8106
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	13	2	6.15	8931
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	14	2	7.88	8539
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-1	NP	---	12	99.9	A-2-4 (0)	11	111	11.11	107.8	15	2	9.50	7517
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	1	6	2.31	12688
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	2	6	4.37	13465
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	3	6	6.41	13999
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	4	6	8.41	14215
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	5	6	10.44	14476
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	6	4	2.16	10275
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	7	4	4.25	10584

STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	8	4	6.27	11245
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	9	4	8.25	12012
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	10	4	10.24	12376
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	11	2	2.03	7481
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	12	2	4.13	8103
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	13	2	6.11	8826
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	14	2	7.84	8277
STPY-176(028), 17458(10)	Woods	Devol "B" Comp	1287-2	NP	---	12	99.9	A-2-4 (0)	11	111	12.8	108.6	15	2	9.51	7484
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	1	6	2.30	12750
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	2	6	4.33	13692
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	3	6	6.39	14345
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	4	6	8.40	14570
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	5	6	10.39	14912
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	6	4	2.14	10114
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	7	4	4.20	10618
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	8	4	6.26	11244
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	9	4	8.23	12088
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	10	4	10.19	12562
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	11	2	2.02	7417
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	12	2	4.11	8022
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	13	2	6.13	8817
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	14	2	7.85	8322
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-1	NP	---	12	99.8	A-2-4 (0)	10.2	111	10.21	107.8	15	2	9.43	7242
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	1	6	2.26	12737
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	2	6	4.31	13855
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	3	6	6.38	14214
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	4	6	8.39	14442
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	5	6	10.43	14796

STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	6	4	2.15	10233
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	7	4	4.19	10898
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	8	4	6.25	11575
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	9	4	8.24	12251
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	10	4	10.25	12763
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	11	2	2.01	7356
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	12	2	4.12	8096
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	13	2	6.13	8951
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	14	2	7.85	8575
STPY-176(028), 17458(10)	Woods	Devol "C" Bulk	1288-2	NP	---	12	99.8	A-2-4 (0)	10.2	111	12.07	109.3	15	2	9.52	7719
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	1	6	2.30	12900
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	2	6	4.37	14046
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	3	6	6.43	14834
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	4	6	8.43	14968
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	5	6	10.49	15384
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	6	4	2.16	10564
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	7	4	4.24	11369
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	8	4	6.31	11958
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	9	4	8.29	12819
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	10	4	10.29	13234
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	11	2	2.02	7840
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	12	2	4.13	8722
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	13	2	6.17	9483
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	14	2	7.90	9150
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-1	NP	---	14	100	A-2-4 (0)	10.5	113	10.67	110.2	15	2	9.51	8262
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	1	6	2.31	12660
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	2	6	4.36	13823
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	3	6	6.42	14172

STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	4	6	8.39	14479
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	5	6	10.45	14826
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	6	4	2.14	10076
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	7	4	4.23	10771
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	8	4	6.29	11344
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	9	4	8.29	12241
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	10	4	10.22	12696
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	11	2	1.99	7134
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	12	2	4.13	8004
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	13	2	6.13	8873
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	14	2	7.88	8763
STPY-176(028), 17458(10)	Woods	Eda "B" Comp	1289-2	NP	---	14	100	A-2-4 (0)	10.5	113	12.59	110.7	15	2	9.57	8298
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	1	6	2.31	13146
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	2	6	4.38	14179
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	3	6	6.39	14571
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	4	6	8.40	14746
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	5	6	10.46	14968
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	6	4	2.16	10393
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	7	4	4.23	10858
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	8	4	6.31	11463
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	9	4	8.29	12193
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	10	4	10.30	12543
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	11	2	2.03	7835
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	12	2	4.15	8322
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	13	2	6.18	8900
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	14	2	7.94	8706
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-1	NP	---	12	99.9	A-2-4 (0)	10.5	113	10.57	109.7	15	2	9.54	7680
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	1	6	2.31	13365

STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	2	6	4.37	14117
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	3	6	6.42	14453
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	4	6	8.42	14736
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	5	6	10.47	14960
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	6	4	2.17	10637
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	7	4	4.24	11100
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	8	4	6.33	11556
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	9	4	8.31	12370
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	10	4	10.28	12850
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	11	2	2.05	7456
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	12	2	4.19	8246
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	13	2	6.18	9140
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	14	2	7.96	8979
STPY-176(028), 17458(10)	Woods	Eda "C" Comp	1290-2	NP	---	12	99.9	A-2-4 (0)	10.5	113	12.31	110.9	15	2	9.71	8640
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	1	6	2.29	15631
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	2	6	4.30	15220
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	3	6	6.33	14497
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	4	6	8.29	13551
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	5	6	10.39	12140
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	6	4	2.11	13706
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	7	4	4.15	13688
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	8	4	6.16	13557
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	9	4	8.21	13069
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	10	4	10.21	11867
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	11	2	2.00	12684
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	12	2	4.04	12352
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	13	2	6.06	12684
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	14	2	8.07	12211

STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-1	32	---	68	99.6	A-6 (10)	13.4	110	13.42	107.4	15	2	10.06	11085
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	1	6	2.26	12643
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	2	6	4.27	11978
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	3	6	6.22	10696
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	4	6	8.15	9445
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	5	6	10.03	8560
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	6	4	2.09	10810
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	7	4	4.08	10376
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	8	4	6.02	9643
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	9	4	7.97	8868
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	10	4	9.88	8250
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	11	2	1.98	9874
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	12	2	3.97	9521
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	13	2	5.93	8826
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	14	2	7.84	8195
STPY-176(028), 17458(10)	Woods	Tillman "B" Comp	1291-2	32	---	68	99.6	A-6 (10)	13.4	110	15.22	107.7	15	2	9.74	7661
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	1	6	2.26	11823
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	2	6	4.24	11177
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	3	6	6.15	9059
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	4	6	7.99	7815
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	5	6	9.75	6784
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	6	4	2.10	10704
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	7	4	4.07	10320
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	8	4	6.00	8616
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	9	4	7.83	7697
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	10	4	9.66	6909
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	11	2	2.00	9632
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	12	2	3.98	9126

STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	13	2	5.89	8310
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	14	2	7.74	7473
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-1	45	---	87	100	A-7-6 (26)	20.9	101	20.93	99.1	15	2	9.57	6811
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	1	6	2.20	8760
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	2	6	4.14	7622
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	3	6	5.92	6157
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	4	6	7.55	5127
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	5	6	9.07	4375
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	6	4	2.04	7856
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	7	4	3.94	7144
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	8	4	5.77	6137
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	9	4	7.45	5245
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	10	4	9.07	4535
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	11	2	1.93	7653
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	12	2	3.85	6763
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	13	2	5.65	5876
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	14	2	7.34	5158
STPY-176(028), 17458(10)	Woods	Vernon "B" Comp	1292-2	45	---	87	100	A-7-6 (26)	20.9	101	22.79	98.4	15	2	8.98	4507
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	1	6	2.23	13553
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	2	6	4.25	12995
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	3	6	6.24	10851
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	4	6	8.14	9236
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	5	6	10.07	8319
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	6	4	2.08	11949
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	7	4	4.08	11462
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	8	4	6.05	10642
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	9	4	8.02	8936
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	10	4	9.96	8258

STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	11	2	1.97	11446
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	12	2	3.95	10945
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	13	2	5.93	9195
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	14	2	7.87	8520
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-1	38	---	64	100	A-6 (12)	17.7	105	18.07	101.7	15	2	9.81	7850
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	1	6	2.18	8807
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	2	6	4.16	7646
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	3	6	5.92	6207
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	4	6	7.61	5252
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	5	6	9.21	4668
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	6	4	2.03	7739
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	7	4	3.92	6783
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	8	4	5.71	5894
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	9	4	7.44	5159
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	10	4	9.09	4617
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	11	2	1.93	7025
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	12	2	3.81	6341
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	13	2	5.57	5453
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	14	2	7.31	4922
STPY-176(028), 17458(10)	Woods	Wanoka "B" Comp	1293-2	38	---	64	100	A-6 (12)	17.7	105	19.28	103.0	15	2	8.94	4424
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	1	6	2.22	9352
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	2	6	4.22	8613
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	3	6	6.21	7634
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	4	6	8.29	7097
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	5	6	10.32	6958
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	6	4	2.08	7351
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	7	4	4.09	6401
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	8	4	6.11	6140

BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	9	4	8.12	6125
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	10	4	10.12	6106
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	11	2	1.92	5492
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	12	2	3.96	5114
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	13	2	6.01	5143
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	14	2	8.04	4809
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-1	NP	---	10	100	A-2-4 (0)	12.4	107	12.35	105.1	15	2	10.05	4851
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	1	6	2.30	55094
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	2	6	4.38	58068
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	3	6	6.42	55631
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	4	6	8.44	51972
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	5	6	10.48	47331
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	6	4	2.17	38301
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	7	4	4.28	37253
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	8	4	6.34	38208
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	9	4	8.30	36931
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	10	4	10.24	30143
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	11	2	2.01	21332
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	12	2	4.19	24111
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	13	2	6.12	22372
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	14	2	7.93	14242
BRFY-119N(004),08095(04)	Ellis	Eda "E/Bt"	0812-2	NP	---	10	100	A-2-4 (0)	12.4	107	14.45	105.5	15	2	9.54	7994
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	1	6	2.31	27407
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	2	6	4.35	29590
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	3	6	6.39	29663
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	4	6	8.42	28982
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	5	6	10.45	28501
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	6	4	2.14	21219

BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	7	4	4.23	21689
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	8	4	6.28	22490
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	9	4	8.33	23292
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	10	4	10.31	22898
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	11	2	1.99	15324
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	12	2	4.06	15426
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	13	2	6.16	16341
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	14	2	8.18	16760
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-1	NP	---	23	100	A-2-4 (0)	10	115	10.31	112.2	15	2	10.09	13834
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	1	6	2.29	44548
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	2	6	4.37	45308
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	3	6	6.39	43781
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	4	6	8.42	41662
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	5	6	10.45	39150
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	6	4	2.14	30510
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	7	4	4.24	30493
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	8	4	6.30	31333
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	9	4	8.32	31534
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	10	4	10.30	28653
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	11	2	1.98	19550
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	12	2	4.07	19734
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	13	2	6.15	20816
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	14	2	8.07	18617
BRFY-119N(004),08095(04)	Ellis	Likes "Bck1"	0813-2	NP	---	23	100	A-2-4 (0)	10	115	12.1	112.5	15	2	9.97	13592
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	1	6	2.30	24358
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	2	6	4.38	25277
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	3	6	6.40	24998
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	4	6	8.40	24022

BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	5	6	10.43	22994
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	6	4	2.15	17288
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	7	4	4.24	17894
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	8	4	6.28	18471
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	9	4	8.26	18438
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	10	4	10.21	16393
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	11	2	2.01	10991
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	12	2	4.10	11747
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	13	2	6.02	11507
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	14	2	7.67	8088
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-1	NP	---	4.5	100	A-2-4 (0)	14.5	109	14.12	105.5	15	2	9.09	6019
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	1	6	2.31	25893
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	2	6	4.36	27088
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	3	6	6.39	26774
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	4	6	8.41	26046
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	5	6	10.44	24294
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	6	4	2.15	18696
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	7	4	4.25	19300
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	8	4	6.28	19634
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	9	4	8.24	18862
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	10	4	10.18	15830
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	11	2	2.01	11127
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	12	2	4.07	11732
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	13	2	5.97	11057
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	14	2	7.53	7292
BRFY-119N(004),08095(04)	Ellis	Lincoln "C"	0814-2	NP	---	4.5	100	A-2-4 (0)	14.5	109	16.14	105.1	15	2	8.82	5518
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	1	6	2.20	9433
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	2	6	4.17	8378

STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	3	6	6.16	7696
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	4	6	8.18	6705
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	5	6	10.22	6033
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	6	4	2.07	8016
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	7	4	4.05	7559
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	8	4	6.05	7031
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	9	4	8.07	6775
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	10	4	10.06	5850
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	11	2	1.95	7611
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	12	2	3.93	6767
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	13	2	5.96	6629
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	14	2	7.96	6011
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-1	31	---	6.6	100	A-6	16.5	105	16.39	108.8	15	2	9.97	5515
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	1	6	2.20	4486
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	2	6	4.16	3725
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	3	6	6.14	2756
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	4	6	8.04	2125
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	5	6	10.08	2170
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	6	4	2.08	3659
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	7	4	4.05	2849
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	8	4	6.06	2425
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	9	4	7.96	2125
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	10	4	9.56	2026
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	11	2	1.94	3298
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	12	2	3.92	2574
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	13	2	5.87	2041
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	14	2	7.93	2000
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	McLain "C" Comp	3718-2	31	---	6.6	100	A-6	16.5	105	18.42	103.9	15	2	9.82	1957

STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	1	6	2.18	12484
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	2	6	4.19	11583
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	3	6	6.16	10845
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	4	6	8.17	9576
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	5	6	10.10	8802
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	6	4	2.08	10815
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	7	4	4.07	10255
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	8	4	6.03	9614
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	9	4	8.02	8933
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	10	4	10.02	8403
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	11	2	1.95	10286
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	12	2	3.96	10115
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	13	2	5.94	9557
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	14	2	7.86	9118
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-1	37	---	3.5	100	A-6	16.6	106	16.56	104.1	15	2	9.95	8483
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	1	6	2.19	9121
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	2	6	4.19	8186
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	3	6	6.13	6854
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	4	6	8.18	5821
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	5	6	10.19	5154
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	6	4	2.02	7766
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	7	4	4.04	7185
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	8	4	6.04	6371
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	9	4	8.07	5714
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	10	4	10.07	4904
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	11	2	1.99	7724
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	12	2	4.01	6983
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	13	2	5.95	6052

STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	14	2	7.95	5151
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Lela "B" Comp	3727-2	37	---	3.5	100	A-6	16.6	106	18.72	102.6	15	2	9.92	4718
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	1	6	2.21	9378
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	2	6	4.19	8672
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	3	6	6.13	7511
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	4	6	8.19	6873
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	5	6	10.09	6028
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	6	4	2.09	9319
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	7	4	4.07	8885
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	8	4	6.05	7924
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	9	4	8.01	6941
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	10	4	9.95	6179
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	11	2	2.00	8224
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	12	2	4.00	7903
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	13	2	5.95	7072
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	14	2	7.96	6486
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-1	47	---	1.4	100	A-7-6	21.7	100	21.69	118.6	15	2	9.93	5994
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	1	6	2.24	8087
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	2	6	4.22	7015
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	3	6	6.18	5577
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	4	6	7.78	4424
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	5	6	9.41	3833
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	6	4	2.03	6633
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	7	4	4.03	6104
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	8	4	6.01	5204
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	9	4	8.04	4488
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	10	4	9.98	3778
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	11	2	1.99	6349

STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	12	2	3.93	5551
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	13	2	5.95	4784
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	14	2	7.86	4201
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "B" Comp	3732-2	47	---	1.4	100	A-7-6	21.7	100	23.44	120.1	15	2	9.78	3524
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	1	6	2.20	10940
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	2	6	4.19	10533
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	3	6	6.18	9423
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	4	6	8.19	8516
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	5	6	10.12	7815
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	6	4	2.06	10248
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	7	4	4.05	10063
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	8	4	6.02	8985
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	9	4	8.05	8409
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	10	4	10.06	7744
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	11	2	1.96	9727
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	12	2	3.94	9714
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	13	2	5.95	9091
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	14	2	7.96	8544
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-1	40	---	1.8	100	A-6	17.5	104	17.68	102.0	15	2	9.96	7948
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	1	6	2.20	8747
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	2	6	4.17	8037
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	3	6	6.18	6911
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	4	6	8.21	6126
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	5	6	10.20	5158
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	6	4	2.05	8039
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	7	4	4.05	7377
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	8	4	5.95	6684
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	9	4	8.02	6283

STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	10	4	10.11	5280
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	11	2	1.96	7372
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	12	2	3.94	6733
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	13	2	5.95	6075
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	14	2	8.01	5735
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Dale "C" Comp	3733-2	40	---	1.8	100	A-6	17.5	104	19.7	101.4	15	2	9.95	4986
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	1	6	2.19	10203
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	2	6	4.14	9612
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	3	6	6.21	8805
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	4	6	8.16	7983
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	5	6	10.17	7605
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	6	4	2.05	10146
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	7	4	4.01	9634
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	8	4	6.01	8850
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	9	4	8.08	8385
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	10	4	9.97	7559
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	11	2	1.95	9919
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	12	2	3.93	9842
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	13	2	5.96	9464
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	14	2	7.94	8890
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-1	56	---	97	100	A-7-6 (42)	21.4	99	21.3	96.4	15	2	9.97	8207
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	1	6	2.22	8708
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	2	6	4.18	7898
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	3	6	6.02	6786
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	4	6	8.01	5809
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	5	6	9.97	5020
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	6	4	2.10	8056
IMY-35-4(151)212671(04) I- 35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	7	4	4.09	8077

IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	8	4	6.05	7152
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	9	4	7.94	6191
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	10	4	9.88	5369
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	11	2	2.01	8321
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	12	2	4.00	8009
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	13	2	5.93	6930
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	14	2	7.94	7778
IMY-35-4(151)212671(04) I-35	Kay	Kirkland "B"	4773-2	56	---	97	100	A-7-6 (42)	21.4	99	23.4	96.0	15	2	9.81	6576
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	1	6	2.19	11364
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	2	6	4.20	11218
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	3	6	6.22	10422
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	4	6	8.23	9734
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	5	6	10.22	9201
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	6	4	2.12	10848
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	7	4	4.13	10664
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	8	4	6.08	10103
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	9	4	8.03	9701
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	10	4	9.94	9271
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	11	2	1.98	10258
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	12	2	3.99	10257
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	13	2	5.96	10077
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	14	2	7.86	9600
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-1	46	---	98	100	A-7-6 (31)	20.9	100	20.8	97.0	15	2	9.76	9171
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	1	6	2.24	9620
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	2	6	4.25	9228
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	3	6	6.20	9623
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	4	6	8.08	8567
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	5	6	10.16	7691

IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	6	4	2.11	9796
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	7	4	4.13	9446
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	8	4	6.11	8695
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	9	4	8.10	8290
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	10	4	10.02	7550
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	11	2	2.01	9651
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	12	2	4.03	9409
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	13	2	5.98	8708
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	14	2	7.93	7995
IMY-35-4(151)212671(04) I-35	Kay	Lela "B"	4774-2	46	---	98	100	A-7-6 (31)	20.9	100	22.9	97.6	15	2	9.88	7565
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	1	6	2.22	9864
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	2	6	4.20	8813
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	3	6	6.04	7877
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	4	6	8.13	6781
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	5	6	10.06	5770
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	6	4	2.11	9956
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	7	4	4.05	9472
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	8	4	5.99	8721
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	9	4	8.02	7874
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	10	4	9.99	6692
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	11	2	2.02	9700
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	12	2	4.00	9160
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	13	2	5.92	8163
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	14	2	7.84	7298
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-1	52	---	98	100	A-7-6 (36)	23.3	97	23.2	94.4	15	2	9.83	6568
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	1	6	2.22	6958
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	2	6	4.11	6129
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	3	6	6.07	4791

IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	4	6	7.78	3722
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	5	6	9.40	3199
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	6	4	2.12	6612
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	7	4	4.03	5771
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	8	4	5.87	4570
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	9	4	7.69	3681
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	10	4	9.18	3107
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	11	2	1.95	6100
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	12	2	3.82	5119
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	13	2	5.80	4421
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	14	2	7.50	3517
IMY-35-4(151)212671(04) I-35	Kay	Renfro "B"	4775-2	52	---	98	100	A-7-6 (36)	23.3	97	25.2	93.3	15	2	9.18	3020
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	1	6	2.19	13352
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	2	6	4.20	12682
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	3	6	6.22	11895
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	4	6	8.14	11246
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	5	6	10.31	10911
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	6	4	2.07	11253
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	7	4	4.01	10528
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	8	4	6.07	10003
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	9	4	8.11	9785
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	10	4	10.12	9863
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	11	2	1.95	9108
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	12	2	3.91	8482
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	13	2	5.97	8207
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	14	2	8.01	8132
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-1	NP	---	74	100	A-4 (0)	12.8	110	12.9	107.4	15	2	10.00	8068
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	1	6	2.21	10696

BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	2	6	4.18	9404
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	3	6	6.24	8585
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	4	6	8.24	8145
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	5	6	10.24	8101
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	6	4	2.03	7556
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	7	4	3.98	6707
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	8	4	6.07	6825
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	9	4	8.16	6921
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	10	4	10.14	6906
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	11	2	1.94	5630
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	12	2	3.94	5161
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	13	2	5.96	5144
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	14	2	8.01	5395
BRFY-031B(219)15113(01) S.H. 9	Haskell	Rexor "B" Comp.	4909-2	NP	---	74	100	A-4 (0)	12.8	110	14.9	107.3	15	2	9.93	5440
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	1	6	2.14	18329
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	2	6	4.22	18457
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	3	6	6.13	16751
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	4	6	8.24	15745
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	5	6	10.24	14929
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	6	4	2.15	16279
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	7	4	4.15	16758
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	8	4	6.10	15793
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	9	4	8.11	15210
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	10	4	10.07	14466
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	11	2	1.99	13492
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	12	2	3.96	14292
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	13	2	5.99	14290
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	14	2	7.96	13621

BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-1	NP	---	35	100	A-2-4 (0)	13.3	114	13.4	109.8	15	2	9.99	13091
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	1	6	2.27	16505
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	2	6	4.23	15449
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	3	6	6.22	14098
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	4	6	8.20	12664
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	5	6	10.28	11625
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	6	4	2.07	14187
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	7	4	4.06	13162
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	8	4	5.96	12220
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	9	4	7.82	11343
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	10	4	9.65	10598
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	11	2	1.94	11169
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	12	2	3.98	10678
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	13	2	5.92	9982
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	14	2	7.95	9597
BRFY-031B(219)15113(01) S.H. 9	Haskell	Whakana "B" Comp.	4910-2	NP	---	35	100	A-2-4 (0)	13.3	114	15.4	111.1	15	2	9.87	9147
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	1	6	2.25	17247
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	2	6	4.21	17018
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	3	6	6.22	15742
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	4	6	8.20	14491
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	5	6	10.24	13498
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	6	4	2.08	16311
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	7	4	4.07	15690
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	8	4	6.02	15324
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	9	4	8.07	14488
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	10	4	10.08	13590
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	11	2	2.00	13568
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	12	2	4.00	13613

BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	13	2	5.97	13614
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	14	2	7.89	13017
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-1	34	---	81	100	A-6 (13)	18.5	105	18.6	103.2	15	2	9.96	12483
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	1	6	2.23	9034
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	2	6	4.18	7146
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	3	6	5.89	5659
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	4	6	8.26	4198
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	5	6	10.26	3748
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	6	4	2.08	7379
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	7	4	4.00	5896
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	8	4	5.82	4859
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	9	4	8.15	3984
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	10	4	10.09	3625
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	11	2	1.98	6775
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	12	2	3.86	5455
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	13	2	5.93	4399
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	14	2	7.82	3853
BRFY-031B(219)15113(01) S.H. 9	Haskell	Caspiana "B"	4911-2	34	---	81	100	A-6 (13)	18.5	105	20.5	102.2	15	2	9.71	3569
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	1	6	2.19	13466
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	2	6	4.22	13524
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	3	6	6.21	12866
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	4	6	8.21	12072
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	5	6	10.18	11770
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	6	4	2.06	10923
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	7	4	3.99	10845
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	8	4	5.95	10385
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	9	4	8.10	10195
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	10	4	10.05	9896

BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	11	2	1.93	8649
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	12	2	3.93	8621
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	13	2	5.97	8514
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	14	2	8.02	8434
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-1	NP	---	68	100	A-4 (0)	12.6	115	12.5	112.5	15	2	10.00	8345
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	1	6	2.20	8048
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	2	6	4.23	7759
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	3	6	6.06	6964
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	4	6	8.40	6588
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	5	6	10.43	6906
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	6	4	2.02	5372
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	7	4	4.03	5035
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	8	4	6.19	5743
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	9	4	8.18	6060
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	10	4	10.14	6201
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	11	2	1.95	6088
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	12	2	3.79	4222
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	13	2	6.04	4620
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	14	2	8.14	5073
BRFY-031B(219)15113(01) S.H. 9	Haskell	Nalda "B" Comp.	4912-2	NP	---	68	100	A-4 (0)	12.6	115	14.6	111.7	15	2	10.19	5451
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	1	6	2.34	11552
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	2	6	4.38	11979
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	3	6	6.40	11870
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	4	6	8.37	11692
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	5	6	10.39	11310
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	6	4	2.12	8258
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	7	4	4.20	8247
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	8	4	6.25	8689

BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	9	4	8.26	9164
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	10	4	10.21	9164
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	11	2	1.88	5504
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	12	2	3.94	5797
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	13	2	6.03	6480
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	14	2	7.97	6874
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-1	NP	---	48	100	A-4 (0)	11	117	10.79	115.0	15	2	9.95	7381
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	1	6	2.32	11681
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	2	6	4.38	11839
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	3	6	6.42	11938
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	4	6	8.37	11923
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	5	6	10.41	12093
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	6	4	2.14	9518
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	7	4	4.19	9406
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	8	4	6.23	9450
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	9	4	8.31	9720
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	10	4	10.32	9950
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	11	2	1.96	6988
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	12	2	4.01	6941
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	13	2	6.08	7293
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	14	2	8.10	7775
BRFY-011N(053),20227(04)	Canadian	Canadian "B"	0607-2	NP	---	48	100	A-4 (0)	11	117	12.82	113.3	15	2	10.05	7943
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	1	6	2.31	13776
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	2	6	4.41	14079
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	3	6	6.50	14145
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	4	6	8.46	14070
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	5	6	10.45	14108
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	6	4	2.16	11682

BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	7	4	4.22	11391
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	8	4	6.30	11480
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	9	4	8.28	11956
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	10	4	10.31	12281
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	11	2	2.01	9217
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	12	2	4.10	9031
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	13	2	6.14	9215
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	14	2	8.21	9677
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-1	NP	---	51	100	A-4 (0)	11.1	118	10.77	115.1	15	2	10.21	9699
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	1	6	2.32	12085
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	2	6	4.39	12251
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	3	6	6.46	12470
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	4	6	8.40	12259
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	5	6	10.41	12367
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	6	4	2.12	9184
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	7	4	4.20	9253
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	8	4	6.25	9374
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	9	4	8.31	9927
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	10	4	10.27	9930
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	11	2	1.94	6448
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	12	2	3.99	6563
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	13	2	6.10	7160
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	14	2	8.07	7474
BRFY-011N(053),20227(04)	Canadian	Canadian "C"	0608-2	NP	---	51	100	A-4 (0)	11.1	118	13.18	114.8	15	2	10.03	7736
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	1	6	2.33	13352
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	2	6	4.47	13979
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	3	6	6.47	14240
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	4	6	8.38	13848

BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	5	6	10.42	14003
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	6	4	2.16	10006
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	7	4	4.27	10308
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	8	4	6.27	10940
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	9	4	8.26	11609
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	10	4	10.22	11319
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	11	2	2.01	7166
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	12	2	4.10	7645
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	13	2	6.17	8389
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	14	2	7.99	8204
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-1	NP	---	29	100	A-2-4 (0)	10.1	117	9.87	112.8	15	2	9.65	7386
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	1	6	2.30	13024
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	2	6	4.39	13786
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	3	6	6.37	14079
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	4	6	8.35	14157
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	5	6	10.37	14075
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	6	4	2.12	10041
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	7	4	4.24	10396
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	8	4	6.29	10898
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	9	4	8.32	11589
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	10	4	10.28	11540
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	11	2	1.99	7175
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	12	2	4.09	7645
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	13	2	6.15	8503
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	14	2	8.08	8635
BRFY-011N(053),20227(04)	Canadian	Gracemore "C"	0609-2	NP	---	29	100	A-2-4 (0)	10.1	117	11.76	115.2	15	2	10.02	8738
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	1	6	2.27	14305
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	2	6	4.30	13737

BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	3	6	6.32	13220
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	4	6	8.30	11978
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	5	6	10.32	11178
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	6	4	2.14	13021
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	7	4	4.13	12620
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	8	4	6.12	11847
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	9	4	8.13	11333
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	10	4	10.17	10314
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	11	2	2.01	11342
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	12	2	4.04	10974
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	13	2	6.04	10113
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	14	2	8.01	9474
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-1	NP	---	86	100	A-4 (0)	16	108	16.35	106.0	15	2	10.02	9101
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	1	6	2.21	5545
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	2	6	4.22	4899
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	3	6	5.83	3749
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	4	6	7.15	3651
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	5	6	8.90	3612
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	6	4	1.87	4723
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	7	4	3.59	3961
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	8	4	5.26	3557
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	9	4	7.01	3436
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	10	4	8.73	3440
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	11	2	1.69	3996
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	12	2	3.32	3345
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	13	2	4.99	3132
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	14	2	6.74	3103
BRFY-011N(053),20227(04)	Canadian	Reinach "B"	0610-2	NP	---	86	100	A-4 (0)	16	108	18.45	105.9	15	2	8.49	3183

BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	1	6	2.23	13412
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	2	6	4.29	13109
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	3	6	6.30	11516
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	4	6	8.20	10307
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	5	6	10.17	9439
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	6	4	2.13	12333
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	7	4	4.10	11469
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	8	4	6.10	10646
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	9	4	8.05	9620
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	10	4	10.04	8953
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	11	2	1.99	10737
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	12	2	3.99	10331
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	13	2	5.95	9380
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	14	2	7.94	8711
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-1	NP	---	90	100	A-4 (0)	15.6	108	16	105.4	15	2	9.89	8207
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	1	6	2.27	13074
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	2	6	4.32	12706
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	3	6	6.31	11921
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	4	6	8.16	9935
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	5	6	10.15	9090
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	6	4	2.11	11615
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	7	4	4.15	10528
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	8	4	6.03	10122
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	9	4	8.02	8967
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	10	4	10.00	8410
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	11	2	2.01	9616
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	12	2	3.99	9052
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	13	2	5.86	8311

BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	14	2	7.85	7848
BRFY-011N(053),20227(04)	Canadian	Reinach "C"	0611-2	NP	---	90	100	A-4 (0)	15.6	108	17.9	106.9	15	2	9.80	7413
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	1	6	2.29	11997
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	2	6	4.38	12046
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	3	6	6.45	12356
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	4	6	8.46	12417
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	5	6	10.46	12542
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	6	4	2.12	9786
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	7	4	4.18	9821
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	8	4	6.20	9799
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	9	4	8.29	9868
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	10	4	10.33	10082
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	11	2	1.95	6967
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	12	2	4.00	6881
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	13	2	6.03	7146
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	14	2	8.15	7510
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-1	NP	---	59	100	A-4 (0)	13.5	110	13.63	105.9	15	2	10.07	7463
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	1	6	2.30	13774
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	2	6	4.39	13886
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	3	6	6.48	13867
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	4	6	8.50	13422
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	5	6	10.54	12867
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	6	4	2.13	11038
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	7	4	4.20	10690
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	8	4	6.24	10663
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	9	4	8.27	10599
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	10	4	10.23	10372
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	11	2	1.94	7805

BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	12	2	3.96	7589
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	13	2	6.03	7818
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	14	2	7.95	7755
BRFY-011N(053),20227(04)	Canadian	Yahola "C"	0612-2	NP	---	59	100	A-4 (0)	13.5	110	15.63	107.6	15	2	9.79	6972
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	1	6	2.21	14584
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	2	6	4.20	14099
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	3	6	6.21	13053
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	4	6	8.22	12281
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	5	6	10.16	11741
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	6	4	2.05	12973
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	7	4	4.03	12128
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	8	4	6.05	11618
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	9	4	7.98	11135
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	10	4	10.08	10727
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	11	2	1.95	9912
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	12	2	3.94	9707
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	13	2	5.97	9411
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	14	2	7.97	9231
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-1	NP	---	79	100	A-4 (0)	13	112	12.9	109.6	15	2	9.97	9130
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	1	6	2.21	11057
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	2	6	4.15	10046
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	3	6	6.20	8730
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	4	6	8.23	7633
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	5	6	10.17	7030
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	6	4	2.15	10180
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	7	4	4.21	9906
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	8	4	6.17	8823
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	9	4	8.17	7987

BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	10	4	10.13	7397
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	11	2	1.99	6801
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	12	2	3.94	6245
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	13	2	5.95	5950
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	14	2	7.98	5791
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Gotebo "B"	4998-2	NP	---	79	100	A-4 (0)	13	112	14.9	109.7	15	2	9.93	5487
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	1	6	2.19	12199
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	2	6	4.18	12277
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	3	6	6.22	11545
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	4	6	8.21	10694
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	5	6	10.13	10051
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	6	4	2.07	11349
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	7	4	4.08	11481
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	8	4	6.06	11109
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	9	4	7.97	10588
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	10	4	10.01	10496
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	11	2	2.04	11733
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	12	2	4.07	12419
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	13	2	6.10	11976
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	14	2	8.04	11726
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-1	43	---	96	100	A-7-6 (23)	19.1	102	18.9	99.7	15	2	10.02	11160
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	1	6	2.26	11003
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	2	6	4.27	10724
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	3	6	6.21	9426
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	4	6	8.19	8506
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	5	6	10.20	7768
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	6	4	2.14	10890
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	7	4	4.16	11170

BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	8	4	6.14	10657
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	9	4	8.09	10116
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	10	4	10.04	9418
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	11	2	2.05	9582
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	12	2	3.95	9706
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	13	2	5.87	9651
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	14	2	7.74	9498
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Hollister "B"	4999-2	43	---	96	100	A-7-6 (23)	19.1	102	21	100.7	15	2	9.61	9083
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	1	6	2.28	12448
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	2	6	4.29	11804
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	3	6	6.22	9880
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	4	6	8.21	8590
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	5	6	10.22	8203
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	6	4	2.06	10638
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	7	4	3.97	9928
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	8	4	6.02	9055
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	9	4	8.06	8370
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	10	4	10.01	7707
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	11	2	2.00	9538
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	12	2	3.97	8726
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	13	2	5.88	7952
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	14	2	7.97	7314
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-1	27	---	78	100	A-6 (7)	15.7	110	15.6	106.9	15	2	9.91	6843
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	1	6	2.20	6749
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	2	6	4.19	5291
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	3	6	6.11	3722
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	4	6	8.12	3057
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	5	6	10.16	3106

BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	6	4	2.07	5018
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	7	4	3.94	3643
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	8	4	6.02	3171
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	9	4	8.08	3063
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	10	4	9.95	3161
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	11	2	2.00	4502
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	12	2	3.94	3304
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	13	2	5.93	2923
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	14	2	7.93	2866
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Carey "B"	5000-2	27	---	78	100	A-6 (7)	15.7	110	17.6	107.2	15	2	9.97	2886
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	1	6	2.19	11520
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	2	6	4.13	10775
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	3	6	6.20	9983
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	4	6	8.17	9346
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	5	6	10.19	8795
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	6	4	2.08	10516
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	7	4	4.05	9521
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	8	4	6.00	9047
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	9	4	8.04	8639
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	10	4	10.04	8303
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	11	2	2.00	10177
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	12	2	3.96	9278
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	13	2	5.90	8913
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	14	2	7.83	8528
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-1	30	---	92	100	A-6 (11)	15.5	107	15.6	103.7	15	2	9.74	8151
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	1	6	2.22	10478
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	2	6	4.22	10541
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	3	6	6.18	9558

BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	4	6	8.03	8437
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	5	6	10.16	7277
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	6	4	2.05	8447
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	7	4	4.02	7809
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	8	4	5.92	7267
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	9	4	8.06	6809
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	10	4	10.06	6370
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	11	2	1.96	7091
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	12	2	3.92	6308
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	13	2	5.97	5812
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	14	2	7.99	5463
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "B"	0001-2	30	---	92	100	A-6 (11)	15.5	107	17.6	105.8	15	2	9.99	5188
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	1	6	2.19	11336
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	2	6	4.17	10579
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	3	6	6.19	9674
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	4	6	8.17	8849
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	5	6	10.21	8910
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	6	4	2.09	11173
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	7	4	4.07	10196
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	8	4	6.02	9712
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	9	4	7.94	9256
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	10	4	10.09	8700
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	11	2	2.01	9844
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	12	2	4.05	9643
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	13	2	6.05	9086
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	14	2	8.04	8649
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-1	40	---	95	100	A-6 (22)	17.1	104	17	100.8	15	2	10.02	8238
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	1	6	2.21	10547

BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	2	6	4.18	10332
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	3	6	6.09	9703
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	4	6	8.19	8836
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	5	6	10.15	8197
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	6	4	2.13	10593
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	7	4	4.11	10300
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	8	4	6.07	9557
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	9	4	8.02	8986
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	10	4	10.04	8433
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	11	2	2.02	9626
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	12	2	4.03	9450
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	13	2	5.93	8929
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	14	2	7.93	8546
BRFY-138C(057)20274(04) S.H. 44	Kiowa	Port "C"	0002-2	40	---	95	100	A-6 (22)	17.1	104	19	102.7	15	2	9.92	8131
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	1	6	2.20	16464
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	2	6	4.23	15220
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	3	6	6.28	13848
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	4	6	8.16	12751
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	5	6	10.23	11789
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	6	4	2.10	12559
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	7	4	4.07	12349
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	8	4	6.07	12064
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	9	4	8.03	11749
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	10	4	10.06	11118
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	11	2	2.00	11068
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	12	2	4.01	10925
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	13	2	5.99	10749
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	14	2	7.95	10296

BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-1	29	---	81	100	A-6 (9)	15.1	112	15	107.9	15	2	9.90	10025
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	1	6	2.19	7377
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	2	6	4.13	6617
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	3	6	6.15	5264
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	4	6	8.18	4277
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	5	6	10.22	3969
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	6	4	2.15	7169
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	7	4	4.09	6072
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	8	4	5.99	4641
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	9	4	8.06	4055
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	10	4	10.04	3767
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	11	2	1.95	4566
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	12	2	3.93	3756
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	13	2	5.95	3379
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	14	2	8.02	3345
BRFY-138C(057)20274(04) S.H. 44	Kiowa	St. Paul "B"	0003-2	29	---	81	100	A-6 (9)	15.1	112	15	107.9	15	2	10.02	3401
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	1	6	2.28	14054
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	2	6	4.35	13748
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	3	6	6.26	12767
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	4	6	8.33	12017
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	5	6	10.34	12527
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	6	4	2.06	10253
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	7	4	4.14	9841
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	8	4	6.15	9532
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	9	4	8.16	9551
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	10	4	10.14	9449
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	11	2	1.94	7340
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	12	2	3.94	6838

BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	13	2	5.98	6776
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	14	2	7.99	7026
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-1-1	NP	---	42	100	A-4 (0)	12.3	116	12.69	115.6	15	2	10.04	6945
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	1	6	2.27	19246
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	2	6	4.28	18627
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	3	6	6.30	16562
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	4	6	8.33	14322
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	5	6	10.34	12219
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	6	4	2.06	10541
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	7	4	4.07	9841
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	8	4	6.09	9608
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	9	4	8.20	9796
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	10	4	10.20	9199
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	11	2	1.90	6435
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	12	2	3.87	6026
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	13	2	5.91	6248
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	14	2	8.06	6633
BRFY-130B(042),18868(04),US64	Harper	Mansker "Btk1&Btk2"	0636-2	NP	---	42	100	A-4 (0)	12.3	116	14.75	112.9	15	2	10.12	6707
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	1	6	2.28	19954
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	2	6	4.36	19703
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	3	6	6.36	18577
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	4	6	8.39	17475
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	5	6	10.40	16977
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	6	4	2.11	16161
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	7	4	4.14	15162
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	8	4	6.21	14460
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	9	4	8.26	14146
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4 (0)	14.5	110	14.73	106.6	10	4	10.27	13652

BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4(0)	14.5	110	14.73	106.6	11	2	1.97	11886
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4(0)	14.5	110	14.73	106.6	12	2	4.02	10958
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4(0)	14.5	110	14.73	106.6	13	2	6.08	10591
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4(0)	14.5	110	14.73	106.6	14	2	8.18	10698
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-1	NP	---	54	100	A-4(0)	14.5	110	14.73	106.6	15	2	10.19	10576
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	1	6	2.25	17831
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	2	6	4.33	17054
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	3	6	6.33	15167
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	4	6	8.35	14070
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	5	6	10.41	13221
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	6	4	2.06	12164
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	7	4	4.07	11112
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	8	4	6.12	10925
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	9	4	8.21	11035
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	10	4	10.24	10833
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	11	2	1.87	8547
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	12	2	3.80	7812
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	13	2	5.83	7847
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	14	2	7.95	8130
BRFY-130B(042),18868(04),US64	Harper	Potter "Bk&Bck1"	0637-2	NP	---	54	100	A-4(0)	14.5	110	16.41	107.1	15	2	9.94	7844
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	1	6	2.30	22403
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	2	6	4.37	23439
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	3	6	6.37	23917
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	4	6	8.36	23504
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	5	6	10.40	22721
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	6	4	2.14	15740
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	7	4	4.25	16406
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	8	4	6.30	17499

BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	9	4	8.25	17907
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	10	4	10.21	16557
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	11	2	2.00	10185
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	12	2	4.13	10918
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	13	2	6.12	11498
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	14	2	7.83	8082
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-1	NP	---	13	100	A-2-4(0)	12.4	110	12.62	107.8	15	2	9.42	6129
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	1	6	2.28	12548
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	2	6	4.40	13377
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	3	6	6.40	13704
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	4	6	8.44	13863
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	5	6	10.42	13868
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	6	4	2.12	9715
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	7	4	4.24	10179
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	8	4	6.30	10732
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	9	4	8.28	11015
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	10	4	10.19	10886
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	11	2	1.96	7023
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	12	2	4.07	7458
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	13	2	6.04	7829
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	14	2	7.71	7103
BRFY-130B(042),18868(04),US64	Harper	Pratt "Bt&E&Bt"	0638-2	NP	---	13	100	A-2-4(0)	12.4	110	14.45	108.0	15	2	9.20	6240
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	1	6	2.30	18836
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	2	6	4.37	20804
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	3	6	6.43	21230
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	4	6	8.44	21049
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	5	6	10.47	21154
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	6	4	2.14	15980

BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	7	4	4.23	16367
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	8	4	6.33	16823
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	9	4	8.38	17538
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	10	4	10.38	17957
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	11	2	1.98	10972
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	12	2	4.11	11407
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	13	2	6.24	12344
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	14	2	8.25	13220
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-1-1	NP	---	35	100	A-2-4(0)	9.7	117	10.15	114.5	15	2	10.24	12923
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	1	6	2.30	33584
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	2	6	4.39	34380
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	3	6	6.41	34333
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	4	6	8.44	33699
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	5	6	10.45	32836
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	6	4	2.13	25122
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	7	4	4.24	25088
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	8	4	6.31	25786
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	9	4	8.38	27173
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	10	4	10.36	26874
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	11	2	1.99	18598
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	12	2	4.08	18505
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	13	2	6.20	19698
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	14	2	8.22	20097
BRFY-130B(042),18868(04),US64	Harper	Pratt "C"	0639-2	NP	---	35	100	A-2-4(0)	9.7	117	12	114.7	15	2	10.21	18064
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	1	6	2.24	11136
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	2	6	4.26	11016
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	3	6	6.18	9791
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	4	6	8.08	8692

BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	5	6	9.95	7919
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	6	4	2.07	10214
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	7	4	4.05	9591
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	8	4	5.98	8664
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	9	4	7.86	7914
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	10	4	9.77	7384
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	11	2	1.93	8851
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	12	2	3.90	8142
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	13	2	5.78	7495
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	14	2	7.66	6982
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-1	NP	---	87	100	A-4(0)	17.5	105	17.95	102.2	15	2	9.53	6612
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	1	6	2.21	14756
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	2	6	4.18	12220
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	3	6	6.00	9372
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	4	6	7.78	7294
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	5	6	9.47	6081
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	6	4	2.03	10844
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	7	4	3.92	8784
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	8	4	5.69	7327
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	9	4	7.45	6272
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	10	4	9.24	5629
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	11	2	1.90	9585
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	12	2	3.71	7590
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	13	2	5.41	6263
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	14	2	7.16	5498
BRFY-130B(042),18868(04),US64	Harper	Quinlan "Bw"	0640-2	NP	---	87	100	A-4(0)	17.5	105	19.39	104.4	15	2	8.93	4972
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4(0)	14.3	113	14.46	109.0	1	6	2.24	19709
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4(0)	14.3	113	14.46	109.0	2	6	4.29	18280

BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	3	6	6.23	16325
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	4	6	8.22	14757
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	5	6	10.22	13753
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	6	4	2.08	16629
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	7	4	4.03	14378
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	8	4	5.96	12928
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	9	4	7.95	12211
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	10	4	9.98	11768
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	11	2	1.92	14048
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	12	2	3.79	11492
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	13	2	5.66	10336
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	14	2	7.62	9849
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-1	NP	---	76	100	A-4 (0)	14.3	113	14.46	109.0	15	2	9.64	9659
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	1	6	2.18	14991
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	2	6	4.17	13266
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	3	6	6.06	11420
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	4	6	7.97	10037
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	5	6	9.93	9100
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	6	4	1.97	10536
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	7	4	3.81	8670
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	8	4	5.65	7806
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	9	4	7.61	7625
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	10	4	9.58	7384
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	11	2	1.76	7796
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	12	2	3.46	6318
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	13	2	5.21	5815
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	14	2	7.16	5836
BRFY-130B(042),18868(04),US64	Harper	Woodward "Bw&Bck"	0641-2	NP	---	76	100	A-4 (0)	14.3	113	16.8	108.4	15	2	9.08	5748

BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	1	6	2.27	20716
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	2	6	4.36	21951
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	3	6	6.39	21256
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	4	6	8.44	19967
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	5	6	10.49	18953
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	6	4	2.10	16797
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	7	4	4.18	15977
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	8	4	6.24	15487
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	9	4	8.33	15729
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	10	4	10.37	15830
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	11	2	1.95	12870
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	12	2	3.96	11826
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	13	2	6.02	11706
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	14	2	8.14	12161
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-1	NP	---	47	100	A-4 (0)	10.8	119	10.96	115.7	15	2	10.18	12027
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	1	6	2.20	21332
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	2	6	4.29	20987
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	3	6	6.19	16944
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	4	6	8.16	12651
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	5	6	10.20	10349
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	6	4	1.89	7789
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	7	4	3.85	7525
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	8	4	5.95	8078
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	9	4	8.05	8594
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	10	4	10.01	8010
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	11	2	1.64	4887
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	12	2	3.50	4941
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	13	2	5.62	5646

BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	14	2	7.71	6119
BRFY-130B(042),18868(04),US64	Harper	Yahalo "C1&C2&C3"	0642-2	NP	---	47	100	A-4 (0)	10.8	119	12.88	115.2	15	2	9.64	5797
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	1	6	2.26	8948
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	2	6	4.25	8486
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	3	6	6.14	7666
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	4	6	8.02	7093
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	5	6	9.91	6801
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	6	4	2.07	7365
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	7	4	4.01	7021
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	8	4	5.89	6543
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	9	4	7.78	6272
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	10	4	9.65	5977
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	11	2	1.90	5878
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	12	2	3.76	5571
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	13	2	5.58	5237
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	14	2	7.44	5035
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-1-1	35	---	75	100	A-6 (11)	20	97	19.89	95.3	15	2	9.27	4912
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	1	6	2.18	7874
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	2	6	4.09	6919
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	3	6	5.90	5995
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	4	6	7.65	5505
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	5	6	9.45	5182
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	6	4	1.98	6616
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	7	4	3.81	5723
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	8	4	5.59	5131
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	9	4	7.34	4815
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	10	4	9.13	4579
BRFY-062B(231),05346(04),US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	11	2	1.79	4975

BRFY-062B(231), 05346(04), US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	12	2	3.51	4338
BRFY-062B(231), 05346(04), US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	13	2	5.16	3974
BRFY-062B(231), 05346(04), US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	14	2	6.86	3786
BRFY-062B(231), 05346(04), US99	Pontotoc	Claremore "B"	1085-2-1	35	---	75	100	A-6 (11)	20	97	21.69	94.9	15	2	8.60	3648
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	1	6	2.28	14816
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	2	6	4.29	14148
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	3	6	6.32	13310
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	4	6	8.29	12418
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	5	6	10.25	11675
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	6	4	2.13	14146
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	7	4	4.15	13703
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	8	4	6.15	13223
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	9	4	8.15	12501
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	10	4	10.14	11733
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	11	2	2.02	13047
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	12	2	4.04	12917
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	13	2	6.07	12653
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	14	2	8.07	12109
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-1	61	---	79	95	A-7-6 (33)	23	97	23.49	90.9	15	2	10.03	11429
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	1	6	2.23	11134
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	2	6	4.23	10493
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	3	6	6.15	9138
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	4	6	8.03	7734
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	5	6	9.82	6873
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	6	4	2.08	9827
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	7	4	4.08	9823
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	8	4	6.03	8719
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	9	4	7.91	7736

BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	10	4	9.72	7023
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	11	2	1.96	8756
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	12	2	3.97	8931
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	13	2	5.92	8016
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	14	2	7.82	7479
BRFY-062B(231), 05346(04), US99	Pontotoc	Durant "B"	1086-2	61	---	79	95	A-7-6 (33)	23	97	25.31	93.5	15	2	9.64	6878
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	1	6	2.27	13744
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	2	6	4.27	12131
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	3	6	6.25	9619
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	4	6	8.04	8198
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	5	6	9.81	7179
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	6	4	2.12	13104
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	7	4	4.09	11292
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	8	4	6.04	9601
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	9	4	7.85	7938
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	10	4	9.66	6940
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	11	2	2.01	12061
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	12	2	3.99	10674
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	13	2	5.91	8689
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	14	2	7.74	7556
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-1-1	44	---	87	98	A-7-6 (22)	18.4	105	18.9	101.5	15	2	9.55	6717
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	1	6	2.23	10271
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	2	6	4.20	8355
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	3	6	5.94	6651
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	4	6	7.56	5478
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	5	6	9.10	4683
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	6	4	2.08	8850
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	7	4	3.97	7489

BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	8	4	5.70	6198
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	9	4	7.33	5171
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	10	4	8.94	4530
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	11	2	1.97	8316
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	12	2	3.83	6940
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	13	2	5.55	5759
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	14	2	7.17	4912
BRFY-062B(231), 05346(04), US99	Pontotoc	Heiden "B"	1087-2-1	44	---	87	98	A-7-6 (22)	18.4	105	20.88	103.0	15	2	8.79	4319
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	1	6	2.28	14511
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	2	6	4.29	14677
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	3	6	6.29	13390
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	4	6	8.31	11507
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	5	6	10.36	10931
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	6	4	2.10	12371
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	7	4	4.11	12217
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	8	4	6.12	11338
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	9	4	8.13	10275
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	10	4	10.18	9814
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	11	2	1.97	9736
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	12	2	3.96	8918
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	13	2	5.93	8358
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	14	2	7.95	8092
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-1-1	NP	---	49	99	A-4 (0)	16	108	16.07	103.6	15	2	10.00	7817
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	1	6	2.20	9028
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	2	6	4.18	8018
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	3	6	6.00	6365
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	4	6	7.82	5663
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	5	6	9.79	5730

BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	6	4	1.93	6024
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	7	4	3.77	5177
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	8	4	5.67	4972
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	9	4	7.73	5101
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	10	4	9.56	5111
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	11	2	1.75	4728
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	12	2	3.53	4170
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	13	2	5.37	4014
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	14	2	7.33	4216
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "A"	1088-2-1	NP	---	49	99	A-4 (0)	16	108	18.02	104.7	15	2	9.16	4246
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	1	6	2.15	7748
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	2	6	4.02	6531
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	3	6	5.70	5204
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	4	6	7.29	4350
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	5	6	8.85	3905
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	6	4	1.95	6656
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	7	4	3.76	5560
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	8	4	5.44	4702
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	9	4	7.09	4165
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	10	4	8.73	3820
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	11	2	1.82	5960
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	12	2	3.59	4953
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	13	2	5.23	4258
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	14	2	6.87	3854
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-1	30	---	63	100	A-6 (8)	17.6	109	18.03	106.5	15	2	8.49	3567
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	1	6	2.07	5588
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	2	6	3.76	4364
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	3	6	5.16	3346

BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	4	6	6.46	2787
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	5	6	7.81	2552
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	6	4	1.81	4337
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	7	4	3.37	3477
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	8	4	4.81	2955
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	9	4	6.26	2665
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	10	4	7.65	2459
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	11	2	1.67	3981
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	12	2	3.17	3160
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	13	2	4.59	2747
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	14	2	6.04	2501
BRFY-062B(231), 05346(04), US99	Pontotoc	Verdigris "C"	1089-2	30	---	63	100	A-6 (8)	17.6	109	20.08	102.5	15	2	7.45	2347
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	1	6	2.23	10521
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	2	6	4.20	8938
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	3	6	6.06	6915
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	4	6	7.76	5873
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	5	6	9.44	5157
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	6	4	2.08	9761
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	7	4	4.00	8169
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	8	4	5.81	6537
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	9	4	7.55	5665
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	10	4	9.28	5046
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	11	2	1.97	9199
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	12	2	3.89	7783
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	13	2	5.68	6211
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	14	2	7.45	5454
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-1	46	---	93	100	A-7-6 (28)	18.3	105	17.89	105.5	15	2	9.16	4894
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	1	6	2.18	7243

BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	2	6	4.01	5786
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	3	6	5.61	4598
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	4	6	7.09	3864
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	5	6	8.56	3388
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	6	4	2.02	6734
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	7	4	3.76	5317
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	8	4	5.33	4348
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	9	4	6.84	3682
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	10	4	8.38	3305
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	11	2	1.90	6333
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	12	2	3.61	4958
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	13	2	5.17	4106
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	14	2	6.69	3542
BRFY-062B(231), 05346(04), US99	Pontotoc	Weathered Shale	1150-2	46	---	93	100	A-7-6 (28)	18.3	105	19.85	103.1	15	2	8.19	3197
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	1	6	1.77	11603
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	2	6	3.55	11704
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	3	6	5.37	11335
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	4	6	7.18	11188
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	5	6	8.98	11199
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	6	4	1.78	9312
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	7	4	3.54	8883
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	8	4	5.40	8894
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	9	4	7.24	9163
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	10	4	9.08	9299
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	11	2	1.72	6550
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	12	2	3.58	6506
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	13	2	5.45	6643
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	14	2	7.20	7062
Hwy 75	Tulsa	Darnell	3591-1		---				11.7	111	11.6	107.3	15	2	8.99	7136
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	1	6	2.11	17750
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	2	6	4.08	17679
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	3	6	6.13	16286
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	4	6	8.16	14543
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	5	6	10.20	13282
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	6	4	2.01	15435
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	7	4	4.01	15521
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	8	4	6.00	14753
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	9	4	7.99	13288
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	10	4	10.12	12156
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	11	2	1.92	12002
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	12	2	3.84	11832

	Oklahoma		3298 J-7		---				15.3	103	15	108.3	13	2	5.81	11157
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	14	2	7.87	10651
	Oklahoma		3298 J-7		---				15.3	103	15	108.3	15	2	9.86	10039
	Oklahoma		J-9		---				15.3	103	15	108.3	1	6	2.07	19058
	Oklahoma		J-9		---				15.3	103	15	108.3	2	6	4.09	21036
	Oklahoma		J-9		---				15.3	103	15	108.3	3	6	6.08	18621
	Oklahoma		J-9		---				15.3	103	15	108.3	4	6	8.17	17935
	Oklahoma		J-9		---				15.3	103	15	108.3	5	6	10.13	16721
	Oklahoma		J-9		---				15.3	103	15	108.3	6	4	1.98	20615
	Oklahoma		J-9		---				15.3	103	15	108.3	7	4	4.07	18401
	Oklahoma		J-9		---				15.3	103	15	108.3	8	4	6.05	18547
	Oklahoma		J-9		---				15.3	103	15	108.3	9	4	7.99	17299
	Oklahoma		J-9		---				15.3	103	15	108.3	10	4	10.02	16342
	Oklahoma		J-9		---				15.3	103	15	108.3	11	2	1.88	19890
	Oklahoma		J-9		---				15.3	103	15	108.3	12	2	3.87	17023
	Oklahoma		J-9		---				15.3	103	15	108.3	13	2	5.93	16847
	Oklahoma		J-9		---				15.3	103	15	108.3	14	2	7.91	15385
	Oklahoma		J-9		---				15.3	103	15	108.3	15	2	9.86	14823
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	1	6.4	2.00	12764
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	2	6.4	3.91	11355
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	3	6.4	5.65	9897
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	4	6.4	7.54	9371
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	5	6.4	9.42	9261
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	6	3.3	2.04	14016
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	7	3.3	3.96	11939
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	8	3.3	5.57	10902
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	9	3.3	7.39	10244
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	10	3.3	9.15	9614
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	11	0.4	1.99	14305
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	12	0.4	3.85	12319
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	13	0.4	5.71	11117
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	14	0.4	7.53	10370
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-1 (4568-1)	34	---	60	100	A-6 (7)	15.7	109	15.7	105.4	15	0.4	9.21	9905
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	1	6.3	2.04	10461
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	2	6.3	3.96	8677
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	3	6.3	5.74	7183
NHY-017N(133)20249(04)	Atoka	Bernow "B"	Bernow-2 (4568-2)	34	---	60	100	A-6	15.7	109	17.8	105.4	4	6.3	7.65	7708

S.H. 3&7		Composite						(7)								
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	5	6.3	9.28	8465
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	6	3.5	1.98	10966
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	7	3.1	3.85	9305
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	8	3	5.72	8673
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	9	2.9	7.54	8625
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	10	2.9	9.33	8687
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	11	0.4	2.01	10940
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	12	0.4	3.92	9931
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	13	0.4	5.83	9311
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	14	0.4	7.64	9073
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Bernow "B" Composite	Bernow-2 (4568-2)	34	---	60	100	A-6 (7)	15.7	109	17.8	105.4	15	0.4	9.31	8954
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	1	6	1.95	6374
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	2	6	3.77	5460
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	3	6	5.64	4586
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	4	6	7.40	4191
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	5	6.2	9.33	3869
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	6	3	2.01	8060
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	7	3	3.72	5898
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	8	3	5.53	4667
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	9	3	7.38	4146
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	10	3	9.32	3920
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	11	0.4	2.08	8571
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	12	0.4	3.84	5914
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	13	0.4	5.52	4637
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	14	0.4	7.39	4151
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-1 (4569-1)	41	---	79	99	A-7-6 (18)	16	105	15.9	101.9	15	0.4	9.35	3933
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	1	6.4	1.93	3974
NHY-017N(133)20249(04)	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6	16	105	18	102.8	2	6.4	3.63	2920

S.H. 3&7								(18)								
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	3	6.4	5.18	2321
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	4	6.4	7.12	2276
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	5	6.4	9.09	2420
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	6	3.3	2.00	4919
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	7	3.1	3.74	3278
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	8	3	5.52	2671
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	9	3	7.59	2780
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	10	3	9.46	3121
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	11	0.4	2.01	5129
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	12	0.4	3.72	3260
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	13	0.4	5.52	2696
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	14	0.4	7.78	2937
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Eram "B'	Carnasaw-2 (4569-2)	41	---	79	99	A-7-6 (18)	16	105	18	102.8	15	0.4	9.73	3184
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	1	6	1.95	18569
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	2	6	3.79	14690
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	3	6	5.49	11509
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	4	6	7.48	9058
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	5	6.5	9.37	7852
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	6	3.4	2.01	18045
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	7	3.5	3.76	13820
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	8	3.5	5.57	11124
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	9	3.5	7.38	9869
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	10	3.5	9.22	8607
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	11	0.4	2.03	18559
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	12	0.4	3.91	13757
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	13	0.4	5.73	11446
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6 (10)	15.3	108	15.7	106.1	14	0.4	7.49	9945
NHY-017N(133)20249(04)	Atoka	Stigler "B"	Stiglar-1 (4570-1)	30	---	78	100	A-6	15.3	108	15.7	106.1	15	0.4	9.21	9002

S.H. 3&7								(10)								
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	1	6	1.94	6165
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	2	6	3.75	4400
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	3	6	5.19	3092
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	4	6	6.87	2803
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	5	6	8.76	3109
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	6	3	1.96	6879
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	7	3	3.71	4841
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	8	3	5.52	4075
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	9	3.3	7.43	3905
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	10	3.3	9.03	3684
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	11	0.4	1.97	7270
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	12	0.4	3.74	5184
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	13	0.4	5.55	4382
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	14	0.4	7.39	4268
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Stigler "B"	Stiglar-2 (4570-2)	30	---	78	100	A-6 (10)	15.3	108	17.3	105.8	15	0.4	8.99	4035
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	1	5.5	1.95	12516
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	2	6	3.76	13622
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	3	6	5.67	14023
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	4	6.2	7.42	14374
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	5	6.2	9.18	14020
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	6	3.4	1.93	14959
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	7	3.4	3.74	15064
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	8	3.4	5.54	15246
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	9	3.4	7.42	15062
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	10	3.4	9.19	14487
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	11	0.4	1.95	15866
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	12	0.4	3.81	16292
NHY-017N(133)20249(04)	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6	16.6	108	16.6	106.1	13	0.4	5.63	15811

S.H. 3&7									(11)							
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	14	0.4	7.42	15418
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-1 (4571-1)	40	---	66	99.9	A-6 (11)	16.6	108	16.6	106.1	15	0.4	9.25	14747
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	1	6	1.93	13368
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	2	6	3.78	12912
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	3	6	5.58	11701
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	4	6	7.20	10188
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	5	6	9.21	8684
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	6	3.1	2.03	13371
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	7	3	3.82	12278
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	8	3	5.65	11101
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	9	3	7.36	9992
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	10	2.9	9.03	9052
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	11	0.4	2.02	13597
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	12	0.4	3.81	12193
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	13	0.4	5.63	11086
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	14	0.4	7.38	10032
NHY-017N(133)20249(04) S.H. 3&7	Atoka	Wrightsville "Btg"	Wrightsville-2 (4571-2)	40	---	66	99.9	A-6 (11)	16.6	108	18.6	104.1	15	0.4	9.12	9117
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	1	6	2.23	58104
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	2	6	4.15	54379
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	3	6	6.10	45897
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	4	6	7.99	40079
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	5	6	9.88	34585
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	6	4	1.92	43894
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	7	4	3.90	42539
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	8	4	5.81	39439
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	9	4	7.69	35682
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	10	4	9.62	32460
BRFY-001B(153),	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4	22.4	91	22.2	89.7	11	2	1.76	44985

08089(04), US 62								(0)								
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	12	2	3.68	40644
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	13	2	5.56	35919
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	14	2	7.41	32552
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-1	NP	---	94	100	A-4 (0)	22.4	91	22.2	89.7	15	2	9.28	29627
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	1	6	2.22	10525
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	2	6	4.27	9803
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	3	6	6.21	8541
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	4	6	8.18	7575
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	5	6	10.20	6939
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	6	4	2.04	8569
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	7	4	4.04	7710
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	8	4	5.99	6976
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	9	4	7.94	6413
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	10	4	9.94	6091
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	11	2	1.92	7256
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	12	2	3.84	6374
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	13	2	5.73	5831
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	14	2	7.66	5393
BRFY-001B(153), 08089(04), US 62	Adair	Elsah "C"	1049-2	NP	---	94	100	A-4 (0)	22.4	91	24.53	90.3	15	2	9.65	5122
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	1	6	2.29	30901
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	2	6	4.32	30799
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	3	6	6.39	28552
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	4	6	8.42	27253
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	5	6	10.48	26549
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	6	4	2.15	25280
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	7	4	4.17	23875
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	8	4	6.25	22849
BRFY-001B(153),	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4	13.6	110	13.6	106.7	9	4	8.32	22132

08089(04), US 62								(0)								
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	10	4	10.38	21933
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	11	2	2.02	19313
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	12	2	4.06	18375
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	13	2	6.12	17366
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	14	2	8.21	17562
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-1	NP	---	41	59.7	A-4 (0)	13.6	110	13.6	106.7	15	2	10.30	17911
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	1	6	2.26	22487
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	2	6	4.37	21589
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	3	6	6.32	17789
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	4	6	8.33	12294
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	5	6	10.26	10420
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	6	4	2.10	7884
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	7	4	4.19	7601
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	8	4	6.34	8854
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	9	4	8.30	9490
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	10	4	10.39	8918
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	11	2	1.92	5716
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	12	2	3.98	5555
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	13	2	6.19	6296
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	14	2	8.38	7101
BRFY-001B(153), 08089(04), US 62	Adair	Waben "B"	1059-2	NP	---	41	59.7	A-4 (0)	13.6	110	15.6	108.8	15	2	10.37	7464
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	1	6	2.37	75072
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	2	6	4.55	78586
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	3	6	6.63	79819
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	4	6	8.67	79915
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	5	6	10.49	83885
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	6	4	2.13	65417
BRFY-001B(153),	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6	10.9	121	10.6	116.9	7	4	4.21	70639

08089(04), US 62								(8)								
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	8	4	6.30	75077
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	9	4	8.34	77434
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	10	4	10.36	81903
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	11	2	1.94	50953
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	12	2	4.14	59246
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	13	2	6.20	62355
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	14	2	8.22	67030
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-1	32	---	65	74.8	A-6 (8)	10.9	121	10.6	116.9	15	2	10.24	69307
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	1	6	2.27	55547
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	2	6	4.41	56691
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	3	6	6.49	56548
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	4	6	8.48	56123
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	5	6	10.55	56683
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	6	4	2.11	45044
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	7	4	4.19	48509
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	8	4	6.30	50276
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	9	4	8.36	53224
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	10	4	10.36	53247
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	11	2	2.02	35738
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	12	2	4.11	37717
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	13	2	6.02	40803
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	14	2	8.09	43783
BRFY-001B(153), 08089(04), US 62	Adair	Britwater "B"	1060-2	32	---	65	74.8	A-6 (8)	10.9	121	12.64	119.8	15	2	10.17	45843
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	1	6	2.20	12335
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	2	6	4.20	12906
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	3	6	6.21	12830
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	4	6	8.19	12682
STPY-026B(241)08170(05)	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	5	6	10.19	12741

U.S. Hwy 62																
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	6	4	2.02	10803
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	7	4	4.02	10622
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	8	4	6.06	10613
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	9	4	8.11	10953
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	10	4	10.10	11008
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	11	2	1.93	8262
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	12	2	3.94	8237
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	13	2	5.97	8292
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	14	2	7.96	8628
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "BW"	3702	NP	---			A-4	13.5	110	13.5	108.8	15	2	9.95	8857
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	1	6	2.13	12391
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	2	6	4.20	12065
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	3	6	6.15	12037
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	4	6	8.15	11716
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	5	6	10.20	11698
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	6	4	2.00	10285
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	7	4	4.07	9850
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	8	4	6.05	9709
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	9	4	8.09	9787
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	10	4	10.00	9942
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	11	2	1.81	7916
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	12	2	3.95	7548
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	13	2	5.97	7830
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	14	2	7.97	7881
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-1	NP	---			A-4	14.1	110	14	108.2	15	2	9.97	7971
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	1	6	2.19	9286
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	2	6	4.18	10713
STPY-026B(241)08170(05)	Grady	Reinach "C"	3703-2	NP	---			A-4	14.1	110	16	108.2	3	6	6.20	10428

U.S. Hwy 62		Comp.														
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	4	6	8.13	9997
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	5	6	10.21	9846
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	6	4	2.03	9401
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	7	4	4.04	8968
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	8	4	6.05	8681
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	9	4	8.06	8737
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	10	4	10.07	8680
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	11	2	1.95	6287
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	12	2	3.99	6016
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	13	2	5.96	6271
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	14	2	8.05	6618
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Reinach "C" Comp.	3703-2	NP	---			A-4	14.1	110	16	108.2	15	2	10.03	6677
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	1	6	2.19	12863
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	2	6	4.18	13026
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	3	6	6.21	13018
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	4	6	8.27	12844
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	5	6	10.26	12911
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	6	4	2.04	9628
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	7	4	4.08	9791
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	8	4	6.08	10224
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	9	4	8.13	10730
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	10	4	10.16	10749
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	11	2	1.86	6844
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	12	2	3.96	7060
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	13	2	6.00	7642
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	14	2	7.92	7637
STPY-026B(241)08170(05) U.S. Hwy 62	Grady	Teller "B"	3711-1	NP	---			A-4	10	122	10	118.9	15	2	9.84	6914
IMY-0040-	Canadian	3-BMR	4684-1	41	---	93	100	A-7-	20.3	103	21.3	103.7	1	6	2.28	9243

4(396)128&20539(04)								6(23)								
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	2	6	4.21	8333
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	3	6	5.95	6737
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	4	6	7.53	5541
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	5	6	9.09	4814
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	6	4	2.04	7724
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	7	4	3.91	6747
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	8	4	5.66	5841
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	9	4	7.29	5153
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	10	4	8.87	4585
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	11	2	1.88	6958
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	12	2	3.73	5888
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	13	2	5.43	5125
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	14	2	7.09	4600
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-1	41	---	93	100	A-7-6(23)	20.3	103	21.3	103.7	15	2	8.76	4474
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	1	6	2.12	6225
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	2	6	3.90	5260
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	3	6	5.39	4076
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	4	6	6.80	3523
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	5	6	8.50	3608
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	6	4	1.89	5356
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	7	4	3.66	4643
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	8	4	5.12	3887
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	9	4	6.65	3431
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	10	4	8.02	3108
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	11	2	1.73	4609
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	12	2	3.40	3992
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	13	2	4.91	3434
IMY-0040-	Canadian	3-BMR	4684-2	41	---	93	100	A-7-	22.3	101	22.5	101.0	14	2	6.48	3196

4(396)128&20539(04)								6(23)								
IMY-0040-4(396)128&20539(04)	Canadian	3-BMR	4684-2	41	---	93	100	A-7-6(23)	22.3	101	22.5	101.0	15	2	7.74	2814
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	1	6	2.24	11714
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	2	6	4.24	11389
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	3	6	6.18	10172
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	4	6	8.08	9103
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	5	6	9.92	8218
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	6	4	2.05	10919
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	7	4	4.07	10272
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	8	4	6.03	9618
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	9	4	7.95	8831
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	10	4	9.81	8167
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	11	2	1.92	9672
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	12	2	3.92	9270
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	13	2	5.84	8782
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	14	2	7.79	8205
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-1	39	---	91	100	A-6(21)	19.2	103	19	103.1	15	2	9.67	7614
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	1	6	2.27	9824
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	2	6	4.35	9897
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	3	6	6.19	8581
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	4	6	8.07	7629
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	5	6	9.77	6180
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	6	4	2.06	9183
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	7	4	4.14	8349
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	8	4	5.93	7218
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	9	4	7.92	6641
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	10	4	9.40	5510
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	11	2	1.91	7616
IMY-0040-	Canadian	12-BMR	4685-2	39	---	91	100	A-	21.2	102	21.2	99.7	12	2	3.93	7307

4(396)128&20539(04)								6(21)								
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	13	2	5.77	6582
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	14	2	7.55	5747
IMY-0040-4(396)128&20539(04)	Canadian	12-BMR	4685-2	39	---	91	100	A-6(21)	21.2	102	21.2	99.7	15	2	9.27	5197
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		1	6	2.01	14011
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		2	6	4.06	13792
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		3	6	6.05	12932
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		4	6	8.07	12118
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		5	6	9.99	11588
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		6	4	2.05	12678
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		7	4	4.02	12516
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		8	4	6.02	12022
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		9	4	8.06	11525
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		10	4	10.00	11134
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		11	2	2.03	10274
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		12	2	4.01	10409
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		13	2	6.04	10428
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		14	2	8.00	10305
STPY-110B(160)&23293(04)	Carter	Bunyan	914	30	---	71	100	A-6(8)	12.5	112	12.51		15	2	10.01	10062
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		1	6	2.28	14781
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		2	6	4.31	13667
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		3	6	6.25	11905
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		4	6	8.13	9393
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		5	6	9.97	8313
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		6	4	2.12	13599
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		7	4	4.12	12489
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		8	4	6.06	11043
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		9	4	7.97	9182
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-	16.7	108	16.5		10	4	9.84	8195

010B(302)&09247(04)								6(20)								
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		11	2	2.01	12578
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		12	2	4.01	11600
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		13	2	5.95	10416
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		14	2	7.85	8766
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-1	43	---	75	100	A-7-6(20)	16.7	108	16.5		15	2	9.73	7870
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		1	6	2.24	11861
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		2	6	4.20	9962
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		3	6	5.94	7195
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		4	6	7.57	5864
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		5	6	9.14	5096
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		6	4	2.08	10942
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		7	4	4.00	9176
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		8	4	5.78	7054
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		9	4	7.48	5965
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		10	4	9.08	5174
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		11	2	1.98	10717
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		12	2	3.89	9024
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		13	2	5.68	6905
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		14	2	7.38	5892
STPY-010B(302)&09247(04)	Carter	Renfrow	2940-2	43	---	75	100	A-7-6(20)	18.7	107	18.4		15	2	9.02	5135
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	1	6	2.44	15718
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	2	6	4.36	14698
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	3	6	6.34	13976
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	4	6	8.23	12814
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	5	6	10.27	12027
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	6	4	2.09	13750
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	7	4	4.12	13320
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	8	4	6.03	12318

010B(302)&09247(04)																
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	9	4	8.04	11692
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	10	4	10.07	11190
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	11	2	2.21	12404
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	12	2	3.95	11434
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	13	2	6.00	10978
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	14	2	7.84	10515
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-1		---		100		14.6	111	14	111.0	15	2	9.92	10170
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	1	6	2.19	10574
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	2	6	4.11	9050
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	3	6	5.89	7118
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	4	6	7.61	6039
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	5	6	9.36	5520
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	6	4	2.00	9119
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	7	4	3.86	7538
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	8	4	5.63	6335
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	9	4	7.41	5602
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	10	4	9.16	5159
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	11	2	1.88	7766
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	12	2	3.68	6407
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	13	2	5.41	5451
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	14	2	7.16	4906
STPY-010B(302)&09247(04)	Carter	Weatherford	2941-2		---		100		16.6	109	16.1	111.0	15	2	8.88	4591
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	1	6	2.33	20948
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	2	6	4.35	18404
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	3	6	6.31	16514
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	4	6	8.25	14477
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	5	6	10.21	13406
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	6	4	2.08	18419

010B(302)&09247(04)																
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	7	4	4.18	16109
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	8	4	6.22	14519
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	9	4	8.24	12976
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	10	4	10.11	11509
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	11	2	1.98	13880
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	12	2	4.07	13091
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	13	2	6.07	12074
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	14	2	8.01	11315
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-1		---		100		15.3	111	14.9	111.0	15	2	10.04	10516
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	1	6	2.10	7864
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	2	6	3.93	6269
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	3	6	5.46	4578
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	4	6	7.10	4487
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	5	6	9.19	5114
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	6	4	2.00	9094
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	7	4	3.83	6415
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	8	4	5.39	5029
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	9	4	7.14	4598
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	10	4	8.80	4522
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	11	2	1.77	5980
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	12	2	3.64	5278
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	13	2	5.29	4603
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	14	2	6.84	4075
STPY-010B(302)&09247(04)	Carter	Weatherford	2942-2		---		100		17.3	109	16.9	111.0	15	2	8.36	3872
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@-OMC)		---		100		10.7	121	10.75	121.0	1	6	2.01	14803
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@-OMC)		---		100		10.7	121	10.75	121.0	2	6	4.06	14675
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@-OMC)		---		100		10.7	121	10.75	121.0	3	6	6.08	13553
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@-OMC)		---		100		10.7	121	10.75	121.0	4	6	8.10	12755

010B(302)&09247(04)																
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	5	6	10.15	12400
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	6	4	2.05	12490
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	7	4	4.06	11944
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	8	4	6.01	11502
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	9	4	7.98	11384
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	10	4	10.06	11233
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	11	2	2.01	10072
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	12	2	4.02	8976
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	13	2	6.00	8438
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	14	2	8.06	8317
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC)		---		100		10.7	121	10.75	121.0	15	2	10.09	8172
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	1	6	2.03	7814
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	2	6	4.06	7007
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	3	6	6.10	6800
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	4	6	8.13	6512
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	5	6	10.24	6601
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	6	4	2.06	6587
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	7	4	4.13	5328
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	8	4	6.13	5698
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	9	4	8.17	6123
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	10	4	10.28	6066
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	11	2	2.06	5153
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	12	2	4.12	4904
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	13	2	6.14	5430
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	14	2	8.18	5860
STPY-010B(302)&09247(04)	Carter	Windthorst	916(Compacted@~OMC+2%)		---		100		10.7	121	12.76	121.0	15	2	10.37	5465
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		1	6	2.03	17569
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		2	6	4.03	16486

010B(302)&09247(04)																
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		3	6	6.04	14776
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		4	6	8.04	12915
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		5	6	10.05	11391
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		6	4	2.01	15170
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		7	4	4.10	14546
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		8	4	6.04	13636
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		9	4	8.05	12224
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		10	4	10.05	11029
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		11	2	2.02	12615
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		12	2	4.03	13096
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		13	2	6.03	12417
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		14	2	8.02	11402
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC)		---		100		17	108	16.83		15	2	10.10	10354
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		1	6	2.02	12601
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		2	6	4.02	11697
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		3	6	6.04	9778
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		4	6	7.99	8077
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		5	6	10.00	6708
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		6	4	2.03	11972
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		7	4	4.30	10506
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		8	4	6.21	8850
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		9	4	8.02	7544
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		10	4	9.99	6506
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		11	2	2.02	11301
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		12	2	4.03	10035
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		13	2	6.02	8448
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		14	2	8.02	7080
STPY-010B(302)&09247(04)	Carter		915(Compacted@~OMC+2%)		---		100		17	108	18.93		15	2	10.00	6183

010B(302)&09247(04)																	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	1	6	2.34	11577	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	2	6	4.32	11004	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	3	6	6.34	10767	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	4	6	8.38	10476	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	5	6	10.46	10401	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	6	4	2.13	9722	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	7	4	4.13	9017	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	8	4	6.15	8755	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	9	4	8.23	8689	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	10	4	10.28	8812	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	11	2	1.89	7292	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	12	2	3.90	6792	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	13	2	5.92	6605	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	14	2	8.00	6694	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-1	26	---	73	100	A-4(1)	14.2	105	14.2	102.0	15	2	10.04	6834	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	1	6	2.27	12360	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	2	6	4.37	13064	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	3	6	6.42	13243	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	4	6	8.41	32925	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	5	6	10.67	13692	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	6	4	2.17	12093	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	7	4	4.27	11656	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	8	4	6.37	11066	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	9	4	8.51	11090	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	10	4	10.57	11107	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	11	2	2.00	8313	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	12	2	4.11	8483	
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-	16.2	104	16.2	102.7	13	2	6.26	8798	

120B(050)&18779(04)								4(1)								
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	14	2	8.37	8859
STPY-120B(050)&18779(04)	Custer	Quinlan	1583-2	26	---	73	100	A-4(1)	16.2	104	16.2	102.7	15	2	10.37	8633
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		1	6	2.33	18620
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		2	6	4.50	16570
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		3	6	6.58	15598
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		4	6	8.48	13210
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		5	6	10.53	13142
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		6	4	2.11	13420
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		7	4	4.21	12204
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		8	4	6.30	11510
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		9	4	8.41	11372
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		10	4	10.49	11319
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		11	2	1.96	9538
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		12	2	4.05	8953
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		13	2	6.11	8885
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		14	2	8.32	9229
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-1	25	---	70	100	A-4(1)	14.5	107	14.2		15	2	10.37	9262
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		1	6	2.20	10696
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		2	6	4.36	10454
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		3	6	6.35	10205
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		4	6	8.36	10096
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		5	6	10.44	10183
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		6	4	2.07	9044
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		7	4	4.13	8346
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		8	4	6.16	8179
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		9	4	8.21	8250
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		10	4	10.27	8629
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-	16.5	105	15.8		11	2	1.86	6543

120B(050)&18779(04)								4(1)								
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		12	2	3.82	6102
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		13	2	5.85	6052
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		14	2	8.01	6425
STPY-120B(050)&18779(04)	Custer	Quinlan	1584-2	25	---	70	100	A-4(1)	16.5	105	15.8		15	2	10.01	6710
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		1	6	2.20	15430
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		2	6	4.27	15340
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		3	6	6.36	14849
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		4	6	8.35	14033
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		5	6	10.48	13824
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		6	4	2.09	14389
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		7	4	4.25	14535
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		8	4	6.36	14138
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		9	4	8.40	13225
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		10	4	10.46	12693
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		11	2	1.98	12573
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		12	2	4.13	12482
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		13	2	6.23	12217
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		14	2	8.37	12003
STPY-120B(050)&18779(04)	Custer	Carey	1591-1	30	---	85	100	A-6(11)	13.8	109	14		15	2	10.42	11596
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		1	6	2.24	11755
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		2	6	4.13	10354
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		3	6	6.14	9081
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		4	6	8.14	8163
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		5	6	10.09	7849
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		6	4	2.01	10302
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		7	4	4.00	8998
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		8	4	5.93	7918
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-	15.8	108	15.9		9	4	7.89	7320

120B(050)&18779(04)								6(11)								
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		10	4	10.00	7373
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		11	2	1.88	8644
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		12	2	3.82	7455
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		13	2	5.74	6691
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		14	2	7.71	6331
STPY-120B(050)&18779(04)	Custer	Carey	1591-2	30	---	85	100	A-6(11)	15.8	108	15.9		15	2	9.83	6600
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		1	6	2.23	11086
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		2	6	4.29	10874
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		3	6	6.40	11016
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		4	6	8.43	11258
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		5	6	10.61	11867
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		6	4	2.04	9653
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		7	4	4.14	9237
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		8	4	6.26	9332
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		9	4	8.35	9771
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		10	4	10.49	10205
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		11	2	1.87	7108
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		12	2	3.91	6844
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		13	2	6.06	7143
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		14	2	8.21	7702
STPY-120B(050)&18779(04)	Custer	Woodward	1596-1	27	---	69	100	A-4(2)	13.6	107	13.5		15	2	10.27	7975
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			1	6	2.31	12316
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			2	6	4.45	12432
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			3	6	6.54	12014
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			4	6	8.61	12410
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			5	6	10.59	12457
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			6	4	2.15	10841
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			7	4	4.23	10317

120B(050)&18779(04)								4(2)									
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			8	4	6.35	10142	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			9	4	8.42	10404	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			10	4	10.44	10197	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			11	2	1.98	7625	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			12	2	4.07	7580	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			13	2	6.20	7811	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			14	2	8.22	7719	
STPY-120B(050)&18779(04)	Custer	Woodward	1596-2	27	---	69	100	A-4(2)	15.6	105			15	2	10.08	7559	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		1	6	2.28	12119	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		2	6	4.23	11246	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		3	6	6.19	10731	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		4	6	8.14	10495	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		5	6	10.43	10490	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		6	4	2.12	10192	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		7	4	4.15	9137	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		8	4	6.05	8754	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		9	4	8.05	8696	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		10	4	10.19	8788	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		11	2	1.92	7286	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		12	2	3.83	6713	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		13	2	5.80	6533	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		14	2	7.84	6674	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-1	NP	---	67	100	A-4(0)	14.5	109	14.3		15	2	10.02	6815	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		1	6	2.27	11642	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		2	6	4.36	11301	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		3	6	6.39	10607	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		4	6	8.49	10664	
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-	16.5	107	16		5	6	10.58	11035	

120B(050)&18779(04)								4(0)								
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		6	4	2.10	9739
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		7	4	4.08	8713
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		8	4	6.19	8534
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		9	4	8.27	8712
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		10	4	10.43	9276
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		11	2	1.87	6606
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		12	2	3.78	6184
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		13	2	5.89	6276
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		14	2	8.01	6522
STPY-120B(050)&18779(04)	Custer	Woodward	1597-2	NP	---	67	100	A-4(0)	16.5	107	16		15	2	10.05	7014
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		1	6	2.25	15498
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		2	6	4.29	14968
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		3	6	6.31	14120
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		4	6	8.28	13256
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		5	6	10.43	12739
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		6	4	2.09	13412
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		7	4	4.14	12683
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		8	4	6.21	12038
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		9	4	8.17	11643
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		10	4	10.28	11350
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		11	2	1.97	10999
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		12	2	4.02	10538
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		13	2	6.07	10090
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		14	2	8.10	9834
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-1	26	---	84	100	A-4(3)	14.1	112	13.7		15	2	10.12	9638
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		1	6	2.23	10263
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		2	6	4.27	9705
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-	16.1	109	15.6		3	6	6.25	8528

120B(050)&18779(04)								4(3)								
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		4	6	8.25	8015
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		5	6	10.28	7797
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		6	4	2.06	8369
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		7	4	4.01	7228
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		8	4	5.97	6654
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		9	4	8.00	6516
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		10	4	10.02	6483
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		11	2	1.88	6280
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		12	2	3.75	5373
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		13	2	5.66	5018
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		14	2	7.66	5060
STPY-120B(050)&18779(04)	Custer	Clairemont	1601-2	26	---	84	100	A-4(3)	16.1	109	15.6		15	2	9.64	5166
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		1	6	2.20	15844
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		2	6	4.34	15557
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		3	6	6.38	14787
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		4	6	8.37	13713
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		5	6	10.38	13878
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		6	4	2.09	14595
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		7	4	4.14	13479
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		8	4	6.18	13020
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		9	4	8.21	12422
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		10	4	10.23	11974
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		11	2	1.96	11930
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		12	2	3.99	11555
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		13	2	6.04	11218
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		14	2	8.08	10931
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-1	30	---	77	100	A-6(8)	14.5	111	14.5		15	2	10.11	10636
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-	16.5	108	16.4		1	6	2.37	12476

120B(050)&18779(04)									6(8)								
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		2	6	4.34	12151	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		3	6	6.34	11260	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		4	6	8.40	10561	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		5	6	10.43	10021	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		6	4	2.18	11158	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		7	4	4.20	10389	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		8	4	6.20	9467	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		9	4	8.25	8989	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		10	4	10.29	8714	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		11	2	2.04	9378	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		12	2	4.06	8635	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		13	2	6.10	7920	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		14	2	8.14	7628	
STPY-120B(050)&18779(04)	Custer	St.Paul	1609-2	30	---	77	100	A-6(8)	16.5	108	16.4		15	2	10.21	7147	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		1	6	2.32	11016	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		2	6	4.44	10766	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		3	6	6.42	10148	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		4	6	8.57	9926	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		5	6	10.66	9101	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		6	4	2.14	8622	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		7	4	4.19	7749	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		8	4	6.26	7445	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		9	4	8.46	7559	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		10	4	10.69	8054	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		11	2	2.01	7328	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		12	2	4.05	6223	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		13	2	6.12	5909	
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-	14.3	111	14.2		14	2	8.36	6176	

120B(050)&18779(04)								4(3)								
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-1	26	---	65	100	A-4(3)	14.3	111	14.2		15	2	10.62	6584
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		1	6	2.26	9864
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		2	6	4.33	9026
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		3	6	6.37	8735
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		4	6	8.43	7966
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		5	6	10.60	8046
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		6	4	2.08	8381
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		7	4	4.12	6880
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		8	4	6.18	6490
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		9	4	8.38	6593
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		10	4	10.36	6465
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		11	2	1.89	5512
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		12	2	3.84	4691
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		13	2	5.82	4568
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		14	2	7.92	4776
STPY-120B(050)&18779(04)	Custer	Sandy Lean Clay	3573-2	26	---	65	100	A-4(3)	16.3	109	15.9		15	2	9.97	4958
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		1	6	2.22	13383
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		2	6	4.36	12828
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		3	6	6.36	12948
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		4	6	8.46	12650
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		5	6	10.52	12751
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		6	4	2.10	11079
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		7	4	4.02	10100
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		8	4	6.24	9829
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		9	4	8.36	9984
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		10	4	10.44	10298
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		11	2	1.97	7908
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-	14.4	113	13.7		12	2	3.94	7293

120B(050)&18779(04)								4(0)									
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		13	2	6.05	7338	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		14	2	8.22	7783	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-1	NP	---	63	97	A-4(0)	14.4	113	13.7		15	2	10.33	8121	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		1	6	2.27	11852	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		2	6	4.28	11578	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		3	6	6.31	11326	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		4	6	8.50	11379	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		5	6	10.61	11702	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		6	4	2.03	9699	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		7	4	4.09	8903	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		8	4	6.21	8805	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		9	4	8.38	9192	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		10	4	10.48	9755	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		11	2	1.85	6844	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		12	2	3.86	6389	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		13	2	6.00	6639	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		14	2	8.12	6944	
STPY-120B(050)&18779(04)	Custer	Sandy Silt	3574-2	NP	---	63	97	A-4(0)	16.4	111	15.7		15	2	10.18	7210	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		1	6	2.23	11295	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		2	6	4.21	10592	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		3	6	6.11	9823	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		4	6	8.10	9115	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		5	6	10.16	8621	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		6	4	2.04	10043	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		7	4	4.02	9164	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		8	4	6.01	8495	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		9	4	7.94	8016	
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-	17.7	105	17.6		10	4	9.92	7637	

120B(050)&18779(04)								6(10)								
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		11	2	1.89	8271
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		12	2	3.87	7614
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		13	2	5.82	7066
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		14	2	7.75	6753
STPY-120B(050)&18779(04)	Custer	Dale	3914-1	32	---	95	100	A-6(10)	17.7	105	17.6		15	2	9.69	6480
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		1	6	2.14	8395
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		2	6	4.16	7645
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		3	6	6.06	6884
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		4	6	7.96	6614
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		5	6	10.01	6743
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		6	4	1.97	7018
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		7	4	3.91	6326
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		8	4	5.79	5920
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		9	4	7.66	5539
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		10	4	9.55	5430
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		11	2	1.79	5647
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		12	2	3.60	4914
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		13	2	5.45	4529
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		14	2	7.34	4492
STPY-120B(050)&18779(04)	Custer	Dale	3914-2	32	---	95	100	A-6(10)	19.7	103	19.6		15	2	9.14	4421
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		1	6	2.35	13780
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		2	6	4.24	13188
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		3	6	6.33	12848
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		4	6	8.40	12526
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		5	6	10.46	12167
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		6	4	2.07	11729
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		7	4	4.08	11366
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		8	4	6.17	10890

120B(050)&18779(04)								4(3)								
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		9	4	8.24	10823
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		10	4	10.29	10678
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		11	2	1.96	9579
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		12	2	3.97	9315
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		13	2	6.05	9006
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		14	2	8.09	9014
STPY-120B(050)&18779(04)	Custer	Dale	3915-1	25	---	76	100	A-4(3)	12.8	112	12.5		15	2	10.14	8960
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		1	6	2.26	13272
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		2	6	4.18	12908
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		3	6	6.27	12440
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		4	6	8.33	12235
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		5	6	10.37	12024
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		6	4	2.06	11357
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		7	4	4.11	10874
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		8	4	6.14	10518
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		9	4	8.21	10484
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		10	4	10.20	10360
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		11	2	1.90	9023
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		12	2	3.94	8573
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		13	2	5.94	8382
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		14	2	8.03	8355
STPY-120B(050)&18779(04)	Custer	Dale	3915-2	25	---	76	100	A-4(3)	14.8	110	14.2		15	2	10.05	8351
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	1	6	2.29	14707
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	2	6	4.35	15092
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	3	6	6.40	15386
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	4	6	8.43	15876
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	5	6	10.46	16260
BRFY-	Ellis	Eda	4843-1	NP	---	21	100	A-2-	10.7	116	10.6	113.1	6	4	2.11	11192

123B(030)&20942(04)								4(0)									
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	7	4	4.19	11587	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	8	4	6.29	12328	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	9	4	8.33	12793	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	10	4	10.32	13283	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	11	2	1.97	8033	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	12	2	4.07	8558	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	13	2	6.15	9154	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	14	2	8.18	9907	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-1	NP	---	21	100	A-2-4(0)	10.7	116	10.6	113.1	15	2	10.12	9841	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	1	6	2.25	13420	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	2	6	4.33	14236	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	3	6	6.39	14389	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	4	6	8.38	14677	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	5	6	10.45	15027	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	6	4	2.10	10822	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	7	4	4.19	10735	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	8	4	6.25	11441	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	9	4	8.25	12039	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	10	4	10.24	12267	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	11	2	1.94	7245	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	12	2	4.05	7927	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	13	2	6.12	8645	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	14	2	8.07	9069	
BRFY-123B(030)&20942(04)	Ellis	Eda	4843-2	NP	---	21	100	A-2-4(0)	12.7	113	12.6	112.1	15	2	9.99	9276	
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	1	6	2.21	14011	
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	2	6	4.32	14391	
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	3	6	6.34	14560	
BRFY-	Ellis	Eda	4844-1	NP	---	21	100	A-2-	10.3	116	10.1	114.0	4	6	8.36	14812	

123B(030)&20942(04)								4(0)								
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	5	6	10.46	15483
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	6	4	2.06	10926
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	7	4	4.14	11265
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	8	4	6.17	11583
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	9	4	8.19	12308
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	10	4	10.25	12698
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	11	2	1.91	7851
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	12	2	3.98	8268
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	13	2	6.07	8877
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	14	2	8.07	9496
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-1	NP	---	21	100	A-2-4(0)	10.3	116	10.1	114.0	15	2	10.04	9473
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	1	6	2.32	11860
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	2	6	4.38	12773
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	3	6	6.41	13286
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	4	6	8.41	13586
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	5	6	10.46	14180
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	6	4	2.14	9744
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	7	4	4.24	10237
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	8	4	6.28	10772
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	9	4	8.35	12065
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	10	4	10.35	12916
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	11	2	1.99	7138
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	12	2	4.14	8254
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	13	2	6.29	8994
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	14	2	8.16	9390
BRFY-123B(030)&20942(04)	Ellis	Eda	4844-2	NP	---	21	100	A-2-4(0)	12.3	113	12	111.4	15	2	9.87	8671
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	1	6	2.27	14670
BRFY-	Ellis	Mobeetie	4845-1	NP	---	55	100	A-	13.7	114	13.7	110.4	2	6	4.33	13623

123B(030)&20942(04)								4(0)									
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	3	6	6.35	12466	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	4	6	8.40	11600	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	5	6	10.46	11637	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	6	4	2.08	11456	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	7	4	4.13	10475	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	8	4	6.19	9685	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	9	4	8.25	9662	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	10	4	10.39	10048	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	11	2	1.95	8531	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	12	2	3.98	7639	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	13	2	6.03	7290	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	14	2	8.13	7380	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-1	NP	---	55	100	A-4(0)	13.7	114	13.7	110.4	15	2	10.26	7496	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	1	6	2.25	12850	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	2	6	4.30	11466	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	3	6	6.31	10147	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	4	6	8.34	9350	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	5	6	10.47	9614	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	6	4	1.99	8796	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	7	4	4.00	8002	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	8	4	6.02	7657	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	9	4	8.17	7754	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	10	4	10.22	7623	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	11	2	1.76	5766	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	12	2	3.66	5179	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	13	2	5.63	5199	
BRFY-123B(030)&20942(04)	Ellis	Mobeetie	4845-2	NP	---	55	100	A-4(0)	15.7	111	15.5	107.0	14	2	7.82	5462	
BRFY-	Ellis	Mobeetie	4845-2	NP	---	55	100	A-	15.7	111	15.5	107.0	15	2	9.84	5438	

123B(030)&20942(04)								4(0)								
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	1	6	2.28	16105
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	2	6	4.31	14865
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	3	6	6.32	13672
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	4	6	8.30	11515
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	5	6	10.30	10947
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	6	4	2.11	14085
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	7	4	4.13	12821
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	8	4	6.12	11596
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	9	4	8.12	10493
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	10	4	10.12	10084
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	11	2	2.00	11848
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	12	2	4.00	10399
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	13	2	5.99	9780
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	14	2	7.98	9339
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-1	34	---	64	100	A-6(9)	13.7	111	13.7	109.5	15	2	9.97	9146
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	1	6	2.22	9923
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	2	6	4.24	8985
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	3	6	6.12	7986
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	4	6	8.01	7251
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	5	6	9.91	6738
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	6	4	2.03	8490
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	7	4	3.97	7528
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	8	4	5.86	6828
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	9	4	7.75	6393
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	10	4	9.69	6115
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	11	2	1.86	6892
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	12	2	3.77	6228
BRFY-	Ellis	Potter	4846-2	34	---	64	100	A-	15.7	110	15.6	105.7	13	2	5.62	5820

123B(030)&20942(04)								6(9)								
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	14	2	7.49	5481
BRFY-123B(030)&20942(04)	Ellis	Potter	4846-2	34	---	64	100	A-6(9)	15.7	110	15.6	105.7	15	2	9.40	5295
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	1	6	2.27	13459
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	2	6	4.32	14044
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	3	6	6.44	14846
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	4	6	8.45	15174
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	5	6	10.53	15800
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	6	4	2.13	10094
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	7	4	4.22	10674
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	8	4	6.32	11278
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	9	4	8.43	12468
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	10	4	10.40	12586
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	11	2	1.94	6983
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	12	2	4.07	7675
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	13	2	6.04	8507
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	14	2	7.98	8647
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-1	NP	---	14	100	A-2-4(0)	10.8	113	10.4	110.7	15	2	9.80	8290
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	1	6	2.25	12602
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	2	6	4.36	13135
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	3	6	6.30	13570
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	4	6	8.36	13692
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	5	6	10.44	14201
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	6	4	2.10	9694
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	7	4	4.22	10047
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	8	4	6.25	10607
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	9	4	8.28	11384
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	10	4	10.26	11633
BRFY-	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-	12.8	111	12.4	109.4	11	2	1.93	7032

123B(030)&20942(04)								4(0)								
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	12	2	4.02	7549
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	13	2	6.08	8256
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	14	2	7.87	8112
BRFY-123B(030)&20942(04)	Ellis	Waldeck	4847-2	NP	---	14	100	A-2-4(0)	12.8	111	12.4	109.4	15	2	9.61	7669
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	1	6	2.23	13580
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	2	6	4.27	13678
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	3	6	6.29	13213
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	4	6	8.39	12772
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	5	6	10.40	12885
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	6	4	2.06	11016
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	7	4	4.14	10910
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	8	4	6.17	10804
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	9	4	8.27	10745
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	10	4	10.30	10794
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	11	2	1.90	8226
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	12	2	3.95	8120
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	13	2	5.98	8097
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	14	2	8.08	8373
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-1	NP	---	48	100	A-4(0)	12.3	114	12	110.9	15	2	10.14	8501
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	1	6	2.21	11314
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	2	6	4.26	11504
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	3	6	6.32	11102
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	4	6	8.43	11073
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	5	6	10.47	10725
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	6	4	2.05	9117
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	7	4	4.12	8788
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	8	4	6.18	8680
BRFY-	Ellis	Westola	4848-2	NP	---	48	100	A-	14.3	112	14.1	109.1	9	4	8.24	8853

123B(030)&20942(04)								4(0)									
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	10	4	10.28	8872	
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	11	2	1.89	6485	
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	12	2	3.90	6299	
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	13	2	5.95	6400	
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	14	2	8.00	6681	
BRFY-123B(030)&20942(04)	Ellis	Westola	4848-2	NP	---	48	100	A-4(0)	14.3	112	14.1	109.1	15	2	9.96	6605	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	1	6	2.31	14164	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	2	6	4.40	14483	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	3	6	6.46	15092	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	4	6	8.43	15216	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	5	6	10.40	16233	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	6	4	2.18	12248	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	7	4	4.32	12100	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	8	4	6.38	12783	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	9	4	8.32	13141	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	10	4	10.22	13420	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	11	2	2.03	8045	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	12	2	4.15	9230	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	13	2	6.12	9565	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	14	2	7.86	9240	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-1	17	---	6.6	100	A-2-4(0)	14.7	103	14.3	100.2	15	2	9.46	7937	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	1	6	2.26	11736	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	2	6	4.33	12687	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	3	6	6.37	13050	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	4	6	8.39	13574	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	5	6	10.43	14785	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	6	4	2.09	9114	
BRFY-	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-	16.7	102	16.3	100.9	7	4	4.13	9735	

123B(030)&20942(04)									4(0)								
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	8	4	6.24	10703	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	9	4	8.30	12191	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	10	4	10.24	13682	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	11	2	1.94	6564	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	12	2	4.13	7833	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	13	2	6.11	8853	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	14	2	7.79	8530	
BRFY-123B(030)&20942(04)	Ellis	Lincoln	4849-2	17	---	6.6	100	A-2-4(0)	16.7	102	16.3	100.9	15	2	9.47	8188	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	1	6	2.29	11464	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	2	6	4.36	12788	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	3	6	6.39	13527	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	4	6	8.41	13450	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	5	6	10.44	13639	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	6	4	2.14	9205	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	7	4	4.23	9850	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	8	4	6.28	10411	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	9	4	8.28	11307	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	10	4	10.27	12026	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	11	2	1.98	6863	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	12	2	4.08	7473	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	13	2	6.16	8058	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	14	2	8.02	8595	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-1	NP	---	19	100	A-2-4(0)	10.9	114	10.6	110.5	15	2	9.73	7628	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	1	6	2.29	11962	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	2	6	4.37	12673	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	3	6	6.39	13043	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	4	6	8.43	13292	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	5	6	10.46	13566	

123B(030)&20942(04)								4(0)									
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	6	4	2.12	8649	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	7	4	4.24	9460	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	8	4	6.32	10022	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	9	4	8.32	10631	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	10	4	10.28	10992	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	11	2	1.95	6198	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	12	2	4.08	6978	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	13	2	6.14	7678	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	14	2	7.97	7811	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4850-2	NP	---	19	100	A-2-4(0)	12.9	112	12.5	111.3	15	2	9.79	7605	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	1	6	2.30	12836	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	2	6	4.36	13774	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	3	6	6.45	15117	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	4	6	8.45	15634	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	5	6	10.46	16375	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	6	4	2.18	11512	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	7	4	4.33	12713	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	8	4	6.41	13505	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	9	4	8.41	14588	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	10	4	10.36	15695	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	11	2	2.08	9683	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	12	2	4.27	10912	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	13	2	6.25	11941	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	14	2	8.05	12533	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-1	NP	---	4.6	100	A-2-4(0)	14.5	104	13.7	100.6	15	2	9.75	12000	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	1	6	2.28	11590	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	2	6	4.33	13178	
BRFY-	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-	16.5	102	16	100.8	3	6	6.37	13692	

123B(030)&20942(04)									4(0)								
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	4	6	8.39	14212	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	5	6	10.43	14710	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	6	4	2.14	9647	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	7	4	4.21	10495	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	8	4	6.23	11142	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	9	4	8.21	11957	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	10	4	10.18	12698	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	11	2	2.01	7179	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	12	2	4.09	8052	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	13	2	6.05	8808	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	14	2	7.82	8782	
BRFY-123B(030)&20942(04)	Ellis	Guadalupe	4851-2	NP	---	4.6	100	A-2-4(0)	16.5	102	16	100.8	15	2	9.56	8362	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	1	6	2.26	15332	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	2	6	4.31	14871	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	3	6	6.37	15055	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	4	6	8.43	14962	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	5	6	10.49	15104	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	6	4	2.10	12041	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	7	4	4.14	11734	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	8	4	6.21	11667	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	9	4	8.31	12355	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	10	4	10.37	12928	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	11	2	1.91	8714	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	12	2	4.04	8877	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	13	2	6.09	9075	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	14	2	8.19	9821	
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-1	NP	---	32	100	A-2-4(0)	11	119	10.3	116.9	15	2	10.29	10033	
BRFY-	Ellis	N/A	0193-2	NP	---	32	100	A-2-	13	117	12.3	117.4	1	6	2.25	12087	

123B(030)&20942(04)								4(0)								
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	2	6	4.31	11727
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	3	6	6.33	11435
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	4	6	8.36	11279
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	5	6	10.40	11156
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	6	4	2.04	8826
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	7	4	4.11	8708
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	8	4	6.17	8883
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	9	4	8.23	9192
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	10	4	10.22	9273
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	11	2	1.86	6137
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	12	2	3.82	6145
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	13	2	5.96	6544
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	14	2	7.99	6990
BRFY-123B(030)&20942(04)	Ellis	N/A	0193-2	NP	---	32	100	A-2-4(0)	13	117	12.3	117.4	15	2	9.99	7327
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	1	6	2.25	12201
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	2	6	4.31	12702
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	3	6	6.30	11955
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	4	6	8.30	11265
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	5	6	10.30	10951
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	6	4	2.07	11596
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	7	4	4.12	10977
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	8	4	6.17	10636
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	9	4	8.21	10260
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	10	4	10.21	10072
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	11	2	1.93	9643
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	12	2	3.93	9005
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	13	2	5.97	8702
BRFY-	Ellis	N/A	0194-1	28	---	57	100	A-	14.3	111	13.9	106.9	14	2	7.98	8675

123B(030)&20942(04)								4(3)								
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-1	28	---	57	100	A-4(3)	14.3	111	13.9	106.9	15	2	9.98	8330
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	1	6	2.23	9899
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	2	6	4.24	9151
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	3	6	6.18	8449
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	4	6	8.13	7847
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	5	6	10.09	7574
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	6	4	1.98	7999
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	7	4	3.94	7255
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	8	4	5.90	6817
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	9	4	7.82	6604
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	10	4	9.82	6484
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	11	2	1.79	6177
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	12	2	3.72	5686
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	13	2	5.57	5375
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	14	2	7.49	5256
BRFY-123B(030)&20942(04)	Ellis	N/A	0194-2	28	---	57	100	A-4(3)	16.3	109	15.8	106.9	15	2	9.40	5175
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	1	6	2.30	13916
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	2	6	4.37	14428
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	3	6	6.40	14459
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	4	6	8.40	14659
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	5	6	10.44	15038
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	6	4	2.15	11083
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	7	4	4.23	11251
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	8	4	6.27	11565
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	9	4	8.31	12240
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	10	4	10.31	12926
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	11	2	2.00	7743
BRFY-	Ellis	N/A	0195-1	NP	---	19	100	A-2-	11.2	114	10.8	116.4	12	2	4.08	8028

123B(030)&20942(04)								4(0)									
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	13	2	6.17	8814	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	14	2	8.15	9336	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-1	NP	---	19	100	A-2-4(0)	11.2	114	10.8	116.4	15	2	10.09	9359	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	1	6	2.36	14048	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	2	6	4.45	13435	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	3	6	6.46	13946	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	4	6	8.45	13831	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	5	6	10.46	14539	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	6	4	2.17	12328	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	7	4	4.34	11497	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	8	4	6.48	11766	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	9	4	8.37	11566	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	10	4	10.23	11769	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	11	2	2.00	8070	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	12	2	4.11	7694	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	13	2	6.12	8281	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	14	2	7.95	8304	
BRFY-123B(030)&20942(04)	Ellis	N/A	0195-2	NP	---	19	100	A-2-4(0)	13.2	112	13.2	115.5	15	2	9.92	8496	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	1	6	2.24	14833	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	2	6	4.30	14618	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	3	6	6.31	13375	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	4	6	8.30	12807	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	5	6	10.33	12410	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	6	4	2.06	12196	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	7	4	4.10	11578	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	8	4	6.12	11303	
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	9	4	8.16	11088	
BRFY-	Ellis	N/A	0196-1	26	---	41	100	A-	12.3	116	12	114.7	10	4	10.18	10857	

123B(030)&20942(04)								4(1)								
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	11	2	1.93	9311
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	12	2	3.92	8892
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	13	2	5.95	8666
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	14	2	7.97	8610
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-1	26	---	41	100	A-4(1)	12.3	116	12	114.7	15	2	10.00	8484
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	1	6	2.05	5194
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	2	6	3.86	4359
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	3	6	5.43	3611
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	4	6	7.31	3781
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	5	6	9.41	4237
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	6	4	1.75	3581
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	7	4	3.43	3233
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	8	4	5.30	3366
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	9	4	7.36	3796
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	10	4	9.35	4169
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	11	2	1.50	2788
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	12	2	3.11	2605
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	13	2	4.99	2881
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	14	2	7.16	3443
BRFY-123B(030)&20942(04)	Ellis	N/A	0196-2	26	---	41	100	A-4(1)	14.3	114	14.1	115.1	15	2	9.19	3931
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	1	6	2.25	12517
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	2	6	4.31	15305
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	3	6	6.30	13870
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	4	6	8.28	12350
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	5	6	10.26	11542
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	6	4	2.12	11130
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	7	4	4.10	12365
BRFY-	Ellis	Berda	4872-1	29	---	53	100	A-	15.6	108	15.2	108.2	8	4	6.12	11772

123B(033)&20943(04)								6(4)									
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	9	4	8.12	11339	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	10	4	10.11	10922	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	11	2	1.99	10723	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	12	2	3.97	10934	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	13	2	5.97	10682	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	14	2	7.99	10258	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-1	29	---	53	100	A-6(4)	15.6	108	15.2	108.2	15	2	9.98	10006	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	1	6	2.21	9209	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	2	6	4.17	8769	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	3	6	6.05	8069	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	4	6	7.93	7270	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	5	6	9.79	6676	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	6	4	1.99	7919	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	7	4	3.91	7377	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	8	4	5.79	6934	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	9	4	7.66	6480	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	10	4	9.54	6108	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	11	2	1.85	6909	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	12	2	3.71	6393	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	13	2	5.58	6007	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	14	2	7.43	5684	
BRFY-123B(033)&20943(04)	Ellis	Berda	4872-2	29	---	53	100	A-6(4)	17.6	107	17.3	108.2	15	2	9.65	5312	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	1	6	2.21	8787	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	2	6	4.19	8192	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	3	6	6.08	7199	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	4	6	7.92	6607	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	5	6	9.78	6143	
BRFY-	Ellis	Mansic	4873-2	31	---	68	100	A-	17.3	107	16.8	108.6	6	4	2.02	7292	

123B(033)&20943(04)								6(7)								
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	7	4	3.94	6729
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	8	4	5.81	6153
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	9	4	7.68	5758
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	10	4	9.53	5486
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	11	2	1.86	5983
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	12	2	3.73	5451
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	13	2	5.52	5035
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	14	2	7.32	4755
BRFY-123B(033)&20943(04)	Ellis	Mansic	4873-2	31	---	68	100	A-6(7)	17.3	107	16.8	108.6	15	2	9.13	4537
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	1	6	2.28	15580
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	2	6	4.31	14442
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	3	6	6.31	13664
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	4	6	8.31	12301
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	5	6	10.32	11382
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	6	4	2.12	13114
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	7	4	4.13	12880
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	8	4	6.14	11970
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	9	4	8.15	10810
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	10	4	10.16	10392
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	11	2	2.00	10945
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	12	2	4.00	10303
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	13	2	6.00	9673
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	14	2	8.00	9362
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-1	NP	---	61	100	A-4(0)	13.7	110	13.5	109.5	15	2	9.99	9104
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	1	6	2.25	10860
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	2	6	4.27	10123
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	3	6	6.21	9144
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	4	6	8.16	8467

123B(033)&20943(04)								4(0)									
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	5	6	10.09	7964	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	6	4	2.01	9273	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	7	4	3.97	8422	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	8	4	5.96	7740	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	9	4	7.92	7378	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	10	4	9.88	7019	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	11	2	1.86	7241	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	12	2	3.79	6728	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	13	2	5.72	6302	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	14	2	7.64	6013	
BRFY-123B(033)&20943(04)	Ellis	Mansic	4874-2	NP	---	61	100	A-4(0)	15.7	109	15.6	109.5	15	2	9.55	5827	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	1	6	2.29	16085	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	2	6	4.34	17934	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	3	6	6.35	17216	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	4	6	8.37	16072	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	5	6	10.39	15470	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	6	4	2.12	16021	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	7	4	4.16	15753	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	8	4	6.22	15333	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	9	4	8.21	14802	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	10	4	10.23	14289	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	11	2	2.01	13153	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	12	2	4.04	14181	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	13	2	6.07	13428	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	14	2	8.09	13438	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-1	31	---	62	100	A-6(7)	13.3	110	12.7	109.8	15	2	10.12	12265	
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	1	6	2.25	12066	
BRFY-	Ellis	St. Paul	4875-2	31	---	62	100	A-	15.3	109	14.7	109.8	2	6	4.25	11152	

123B(033)&20943(04)								6(7)								
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	3	6	6.22	10046
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	4	6	8.16	9098
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	5	6	10.11	8479
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	6	4	2.05	9987
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	7	4	4.03	9190
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	8	4	5.99	8432
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	9	4	7.94	8015
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	10	4	9.91	7655
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	11	2	1.91	8355
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	12	2	3.83	7618
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	13	2	5.77	7132
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	14	2	7.71	6846
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4875-2	31	---	62	100	A-6(7)	15.3	109	14.7	109.8	15	2	9.66	6631
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	1	6	2.24	16168
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	2	6	4.35	18124
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	3	6	6.38	17279
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	4	6	8.33	16954
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	5	6	10.33	16691
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	6	4	2.05	16946
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	7	4	4.13	15887
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	8	4	6.20	15450
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	9	4	8.17	15211
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	10	4	10.22	15553
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	11	2	1.95	13947
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	12	2	4.04	14447
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	13	2	6.08	14141
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-1	41	---	76	100	A-7-6(17)	17.8	106	17.4	105.9	14	2	8.06	13740
BRFY-	Ellis	St. Paul	4876-1	41	---	76	100	A-7-	17.8	106	17.4	105.9	15	2	10.08	13487

123B(033)&20943(04)								6(17)								
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	1	6	2.22	10924
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	2	6	4.21	10354
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	3	6	6.10	8738
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	4	6	7.93	7559
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	5	6	9.71	6711
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	6	4	2.02	9573
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	7	4	4.01	9044
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	8	4	5.91	8051
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	9	4	7.78	7301
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	10	4	9.60	6632
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	11	2	1.91	8763
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	12	2	3.85	8147
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	13	2	5.78	7463
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	14	2	7.64	6890
BRFY-123B(033)&20943(04)	Ellis	St. Paul	4876-2	41	---	76	100	A-7-6(17)	19.8	104	19.5	105.9	15	2	9.46	6323
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	1	6	2.27	13429
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	2	6	4.32	12779
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	3	6	6.34	12421
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	4	6	8.37	11432
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	5	6	10.43	11201
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	6	4	2.11	10795
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	7	4	4.14	10361
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	8	4	6.16	9856
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	9	4	8.20	9588
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	10	4	10.24	9584
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	11	2	1.96	8311
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	12	2	3.96	7899
BRFY-	Ellis	Spur	4877-1	NP	---	56	100	A-	12.3	112	12	112.3	13	2	5.96	7598

123B(033)&20943(04)								4(0)									
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	14	2	8.00	7548	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-1	NP	---	56	100	A-4(0)	12.3	112	12	112.3	15	2	10.03	7669	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	1	6	2.27	10852	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	2	6	4.32	10927	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	3	6	6.33	10250	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	4	6	8.34	9739	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	5	6	10.39	9553	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	6	4	2.05	8496	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	7	4	4.09	8345	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	8	4	6.11	7991	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	9	4	8.16	7940	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	10	4	10.19	8026	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	11	2	1.83	6373	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	12	2	3.82	6019	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	13	2	5.80	5926	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	14	2	7.85	6028	
BRFY-123B(033)&20943(04)	Ellis	Spur	4877-2	NP	---	56	100	A-4(0)	14.3	111	14.2	112.3	15	2	9.85	6100	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	1	6	2.27	17818	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	2	6	4.31	16407	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	3	6	6.32	15217	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	4	6	8.26	13643	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	5	6	10.20	11936	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	6	4	2.11	15431	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	7	4	4.15	15540	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	8	4	6.15	14635	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	9	4	8.12	13370	
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	10	4	10.10	12212	
STPY-	Carter	Grainola	4758-1	67	---	65	95	A-7-	16.9	105	16.5	101.7	11	2	2.00	14057	

100B(108)&20231(04)									6(28)							
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	12	2	4.03	14027
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	13	2	6.03	13299
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	14	2	8.00	12623
STPY-100B(108)&20231(04)	Carter	Grainola	4758-1	67	---	65	95	A-7-6(28)	16.9	105	16.5	101.7	15	2	9.99	11655
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	1	6	2.20	13812
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	2	6	4.26	13946
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	3	6	6.21	12408
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	4	6	8.11	9710
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	5	6	9.93	8557
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	6	4	2.08	12275
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	7	4	4.07	12105
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	8	4	6.06	11254
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	9	4	7.98	9592
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	10	4	9.82	8604
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	11	2	1.96	11110
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	12	2	3.96	10993
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	13	2	5.91	10360
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	14	2	7.86	9283
STPY-100B(108)&20231(04)	Carter	Grainola	4758-2	67	---	65	95	A-7-6(28)	18.9	104	18.3	102.0	15	2	9.73	8386
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	1	6	2.30	17358
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	2	6	4.32	17831
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	3	6	6.31	16086
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	4	6	8.28	13438
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	5	6	10.24	12581
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	6	4	2.08	15985
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	7	4	4.11	14841
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	8	4	6.11	13377
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	9	4	8.10	11920

100B(108)&20231(04)								6(3)								
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	10	4	10.07	11126
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	11	2	1.94	11858
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	12	2	3.94	11315
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	13	2	5.94	10411
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	14	2	7.93	9691
STPY-100B(108)&20231(04)	Carter	Konsil	4759-1	27	---	33	100	A-2-6(3)	14	113	13.5	111.8	15	2	9.85	9162
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	1	6	2.23	10874
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	2	6	4.23	9763
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	3	6	6.04	7995
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	4	6	7.85	7109
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	5	6	9.69	6945
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	6	4	2.02	8239
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	7	4	3.92	7346
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	8	4	5.83	6669
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	9	4	7.74	6499
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	10	4	9.48	6173
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	11	2	1.84	6574
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	12	2	3.67	5664
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	13	2	5.52	5254
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	14	2	7.40	5279
STPY-100B(108)&20231(04)	Carter	Konsil	4759-2	27	---	33	100	A-2-6(3)	16	110	15.6	109.0	15	2	9.12	5188
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	1	6	2.24	9756
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	2	6	4.18	8382
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	3	6	5.93	6732
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	4	6	7.55	5622
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	5	6	9.10	4810
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	6	4	2.02	8876
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	7	4	3.96	7686

100B(108)&20231(04)																
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	8	4	5.72	6493
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	9	4	7.38	5544
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	10	4	9.00	4842
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	11	2	1.89	8028
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	12	2	3.78	7384
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	13	2	5.61	6231
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	14	2	7.28	5388
STPY-100B(108)&20231(04)	Carter	Tamford	4760-1		---		100		22.2	100	21.5	102.6	15	2	8.91	4813
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	1	6	2.10	6157
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	2	6	3.84	5004
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	3	6	5.28	3855
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	4	6	6.58	3200
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	5	6	7.84	2767
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	6	4	1.92	5738
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	7	4	3.62	4587
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	8	4	5.08	3734
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	9	4	6.43	3178
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	10	4	7.71	2776
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	11	2	1.80	5536
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	12	2	3.49	4398
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	13	2	4.94	3592
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	14	2	6.30	3063
STPY-100B(108)&20231(04)	Carter	Tamford	4760-2		---		100		24.2	99	23.7	98.0	15	2	7.59	2734
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	1	6	2.25	14072
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	2	6	4.32	13041
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	3	6	6.33	12596
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	4	6	8.33	11676
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-	15.4	107	14.6	104.9	5	6	10.34	11049

BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	6(17)	15.4	107	14.6	104.9	6	4	2.10	11984
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	7	4	4.15	11781
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	8	4	6.15	11093
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	9	4	8.16	10708
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	10	4	10.17	10253
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	11	2	1.96	10102
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	12	2	3.99	10530
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	13	2	6.02	9871
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	14	2	8.04	9581
BRFY-124(045)&20855(04)	Garfield	Port	4228-1	35	---	97	100	A-6(17)	15.4	107	14.6	104.9	15	2	10.03	9307
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	1	6	2.13	5577
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	2	6	4.29	7453
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	3	6	6.24	6927
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	4	6	8.17	6791
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	5	6	10.11	7164
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	6	4	2.00	9439
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	7	4	3.97	8440
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	8	4	5.90	7718
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	9	4	7.96	7066
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	10	4	9.89	7011
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	11	2	1.85	8256
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	12	2	3.78	7336
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	13	2	5.69	6716
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	14	2	7.73	6424
BRFY-124(045)&20855(04)	Garfield	Port	4228-2	35	---	97	100	A-6(17)	17.4	106	16.7	104.8	15	2	9.66	6246
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	1	6	2.27	12684
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	2	6	4.20	11811
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-	16.3	106	15.3	103.0	3	6	6.27	11988

BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	4	6	8.37	11774
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	5	6	10.40	11405
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	6	4	2.01	12463
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	7	4	4.03	11953
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	8	4	6.16	11728
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	9	4	8.21	11526
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	10	4	10.30	11636
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	11	2	1.89	10906
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	12	2	3.99	11326
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	13	2	6.08	11360
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	14	2	8.15	10989
BRFY-124(045)&20855(04)	Garfield	Port	4229-1	42	---	97	100	A-6(26)	16.3	106	15.3	103.0	15	2	10.21	10854
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	1	6	2.22	9604
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	2	6	4.23	9448
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	3	6	6.17	8386
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	4	6	8.09	7638
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	5	6	9.99	7121
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	6	4	2.05	8606
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	7	4	4.03	8150
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	8	4	5.97	7644
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	9	4	7.91	7258
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	10	4	9.90	7193
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	11	2	1.92	8162
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	12	2	3.92	7791
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	13	2	5.89	7490
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	14	2	7.89	7226
BRFY-124(045)&20855(04)	Garfield	Port	4229-2	42	---	97	100	A-6(26)	18.3	105	17.1	103.2	15	2	9.85	7074
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-	14.5	110	14.9	105.8	1	6	2.26	10829

BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	6(13)	14.5	110	14.9	105.8	2	6	4.27	10999
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	3	6	6.33	10486
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	4	6	8.36	10021
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	5	6	10.39	9881
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	6	4	2.10	9564
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	7	4	4.14	9147
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	8	4	6.15	8749
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	9	4	8.20	8677
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	10	4	10.22	8702
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	11	2	1.97	7681
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	12	2	3.94	7221
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	13	2	5.95	7121
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	14	2	7.99	7206
BRFY-124(045)&20855(04)	Garfield	Miller	4232-1	32	---	97	100	A-6(13)	14.5	110	14.9	105.8	15	2	10.03	7229
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	1	6	2.26	10117
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	2	6	4.31	10208
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	3	6	6.29	9177
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	4	6	8.30	8826
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	5	6	10.32	8691
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	6	4	2.08	8251
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	7	4	4.05	7746
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	8	4	6.07	7550
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	9	4	8.10	7492
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	10	4	10.13	7589
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	11	2	1.91	6621
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	12	2	3.84	5994
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-6(13)	16.5	108	16.6	106.3	13	2	5.83	6057
BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	A-	16.5	108	16.6	106.3	14	2	7.85	6276

BRFY-124(045)&20855(04)	Garfield	Miller	4232-2	32	---	97	100	6(13)	16.5	108	16.6	106.3	15	2	9.90	6353
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(13)	14.6	112	14.4	110.8	1	6	2.31	17072
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	2	6	4.34	15675
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	3	6	6.38	14667
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	4	6	8.37	13393
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	5	6	10.45	12984
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	6	4	2.11	16016
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	7	4	4.23	14724
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	8	4	6.19	13391
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	9	4	8.26	12419
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	10	4	10.31	11682
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	11	2	2.04	13204
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	12	2	4.18	13120
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	13	2	6.16	11858
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	14	2	8.17	11128
BRFY-124(045)&20855(04)	Garfield	Miller	4233-1	34	---	78	99	A-6(12)	14.6	112	14.4	110.8	15	2	10.27	10616
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	1	6	2.18	8362
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	2	6	4.15	7182
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	3	6	5.66	5125
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	4	6	7.14	4157
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	5	6	8.54	3534
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	6	4	1.81	4857
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	7	4	3.59	4264
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	8	4	5.18	3777
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	9	4	6.82	3541
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	10	4	8.70	3704
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	11	2	1.84	6041
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-	16.6	109	16.4	111.6	12	2	3.56	4535

BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	6(12) A-6(12)	16.6	109	16.4	111.6	13	2	5.02	3478
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	14	2	6.50	3184
BRFY-124(045)&20855(04)	Garfield	Miller	4233-2	34	---	78	99	A-6(12)	16.6	109	16.4	111.6	15	2	8.19	3143
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	1	6	2.19	13581
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	2	6	4.24	12981
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	3	6	6.39	12378
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	4	6	8.42	12251
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	5	6	10.52	12445
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	6	4	2.06	11761
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	7	4	4.11	11657
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	8	4	6.20	11243
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	9	4	8.29	11159
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	10	4	10.41	11171
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	11	2	1.96	10453
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	12	2	3.96	9786
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	13	2	6.02	9459
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	14	2	8.16	9697
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-1		---		100		15.5	107	14.9	102.5	15	2	10.30	9871
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	1	6	2.16	8807
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	2	6	4.15	7808
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	3	6	6.16	7693
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	4	6	8.07	7434
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	5	6	9.92	6901
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	6	4	1.94	6729
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	7	4	3.92	6335
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	8	4	5.86	6137
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	9	4	7.81	6250
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	10	4	9.73	6248
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	11	2	1.76	5412
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	12	2	3.66	4959
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	13	2	5.56	5095
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	14	2	7.48	5067
BRFY-124(045)&20855(04)	Garfield	Pulaski	4234-2		---		100		17.5	105	17.6	104.9	15	2	9.41	5234
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		1	6	1.98	12785
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		2	6	3.95	12663
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		3	6	5.92	12294
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		4	6	7.91	12290
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		5	6	9.91	12386
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		6	4	1.98	10212
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		7	4	3.95	10110
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		8	4	5.93	10284
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		9	4	7.93	10630

J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		10	4	9.88	10649
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		11	2	1.93	7563
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		12	2	3.87	7577
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		13	2	5.86	7986
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		14	2	7.81	8307
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@OMC)	NP	---	30	100	A-2-4(0)	11.7	118	11.15		15	2	9.69	8094
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		1	6	1.94	8940
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		2	6	3.87	8972
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		3	6	5.80	8533
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		4	6	7.73	8333
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		5	6	9.70	8447
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		6	4	1.88	6220
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		7	4	3.83	6610
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		8	4	5.83	7144
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		9	4	7.78	7532
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		10	4	9.66	7617
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		11	2	1.79	4668
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		12	2	3.73	5227
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		13	2	5.72	5909
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		14	2	7.63	6274
J2-4224(004)&24224(04)	Harper		Sta.92+50(Compacted@~OMC+2%)	NP	---	30	100	A-2-4(0)	11.7	118	13.88		15	2	9.51	6542
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		1	6	2.00	11794
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		2	6	3.99	14149
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		3	6	5.98	14491
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		4	6	7.98	14553
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		5	6	9.98	14597
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		6	4	2.00	11632
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		7	4	3.98	11695

J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		8	4	5.98	11918
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		9	4	7.97	12333
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		10	4	9.96	12614
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		11	2	1.95	9052
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		12	2	3.94	8987
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		13	2	5.93	9437
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		14	2	7.90	9911
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC)	NP	---	28	99	A-2-4(0)	11.3	118	10.76		15	2	9.81	9765
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		1	6	1.99	11323
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		2	6	3.96	11124
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		3	6	5.92	10937
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		4	6	7.89	10966
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		5	6	9.87	11046
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		6	4	1.97	8926
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		7	4	3.95	9058
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		8	4	5.93	9241
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		9	4	7.89	9531
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		10	4	9.74	9239
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		11	2	1.91	6806
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		12	2	3.86	6893
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		13	2	5.83	7257
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		14	2	7.57	6863
J2-4224(004)&24224(04)	Harper		Sta112+50(Compacted@~OMC+2%)	NP	---	28	99	A-2-4(0)	11.3	118	12.63		15	2	9.29	6681
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		1	6	2.00	13785
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		2	6	3.99	14191
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		3	6	5.98	14226
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		4	6	7.99	14344
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		5	6	9.98	14465

J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		6	4	2.00	10634
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		7	4	3.99	11026
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		8	4	5.99	11489
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		9	4	7.97	12086
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		10	4	9.93	12451
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		11	2	1.96	7941
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		12	2	3.94	8565
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		13	2	5.92	9386
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		14	2	7.82	9554
J2-4224(004)&24224(04)	Harper		Sta117+50(Compacted@~OMC)	NP	---	15	100	A-2-4(0)	12.7	114	12.15		15	2	9.71	9662
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		1	6	2.00	13548
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		2	6	3.98	13528
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		3	6	5.96	13312
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		4	6	7.95	13289
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		5	6	9.94	13346
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		6	4	1.99	10892
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		7	4	3.97	10751
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		8	4	5.96	10955
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		9	4	7.95	11383
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		10	4	9.91	11434
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		11	2	1.94	8128
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		12	2	3.91	8160
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		13	2	5.89	8631
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		14	2	7.85	9064
J2-4224(004)&24224(04)	Harper		Sta125+00(Compacted@~OMC)	NP	---	34	97	A-2-4(0)	11	122	11.11		15	2	9.77	9078
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		1	6	1.98	12313
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		2	6	3.94	12023
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		3	6	5.89	11557

J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		4	6	7.88	11300
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		5	6	9.85	11318
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		6	4	1.97	10223
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		7	4	3.92	9747
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		8	4	5.89	9670
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		9	4	7.88	9793
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		10	4	9.82	9776
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		11	2	1.92	7887
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		12	2	3.84	7537
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		13	2	5.81	7525
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		14	2	7.77	7768
J2-4224(004)&24224(04)	Harper		Sta132+50(Compacted@~OMC)	21	---	38	98	A-2-4(0)	12.1	120	11.87		15	2	9.65	7561
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		1	6	1.98	13710
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		2	6	3.93	12748
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		3	6	5.88	11903
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		4	6	7.84	11446
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		5	6	9.82	11140
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		6	4	1.98	11916
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		7	4	3.92	10843
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		8	4	5.86	10160
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		9	4	7.83	9880
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		10	4	9.79	9728
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		11	2	1.95	9640
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		12	2	3.86	8690
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		13	2	5.78	8158
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		14	2	7.74	8020
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC)	28	---	64	98	A-4(3)	12.3	115	11.94		15	2	9.69	8005
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		1	6	1.95	10559

J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		2	6	3.87	9643
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		3	6	5.78	8975
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		4	6	7.71	8635
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		5	6	9.66	8543
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		6	4	1.93	8836
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		7	4	3.83	7867
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		8	4	5.76	7453
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		9	4	7.70	7418
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		10	4	9.62	7439
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		11	2	1.88	6873
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		12	2	3.71	6020
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		13	2	5.59	5784
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		14	2	7.54	5934
J2-4224(004)&24224(04)	Harper		Sta150+00(Compacted@~OMC+2%)	28	---	64	98	A-4(3)	12.3	115	13.68		15	2	9.43	6029
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		1	6	2.00	14495
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		2	6	3.98	14134
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		3	6	5.95	13718
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		4	6	7.95	13657
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		5	6	9.95	13662
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		6	4	1.99	11781
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		7	4	3.97	11362
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		8	4	5.96	11355
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		9	4	7.95	11667
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		10	4	9.93	11821
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		11	2	1.95	8882
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		12	2	3.91	8627
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		13	2	5.90	8915
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		14	2	7.88	9333

J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC)	NP	---	32	90	A-2-4(0)	11.2	122	10.82		15	2	9.83	9379
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		1	6	1.83	6016
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		2	6	3.73	6216
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		3	6	5.59	6083
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		4	6	7.55	6522
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		5	6	9.53	7159
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		6	4	1.76	4571
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		7	4	3.71	5232
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		8	4	5.72	6120
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		9	4	7.67	6715
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		10	4	9.56	7041
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		11	2	1.71	3903
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		12	2	3.66	4643
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		13	2	5.68	5599
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		14	2	7.62	6162
J2-4224(004)&24224(04)	Harper		Sta155+00(Compacted@~OMC+2%)	NP	---	32	90	A-2-4(0)	11.2	122	12.61		15	2	9.50	6571
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		1	6	1.98	13413
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		2	6	3.94	12641
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		3	6	5.89	11913
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		4	6	7.86	11589
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		5	6	9.85	11375
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		6	4	1.98	11453
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		7	4	3.92	10594
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		8	4	5.88	10088
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		9	4	7.86	9930
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		10	4	9.84	9917
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		11	2	1.94	9136
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		12	2	3.85	8351

J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		13	2	5.80	8006
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		14	2	7.77	8066
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC)	25	---	54	99	A-4(1)	12.7	118	12.1		15	2	9.73	8104
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		1	6	1.80	5303
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		2	6	3.57	4830
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		3	6	5.29	4417
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		4	6	7.18	4664
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		5	6	9.15	5070
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		6	4	1.69	3986
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		7	4	3.44	3740
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		8	4	5.31	4015
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		9	4	7.27	4472
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		10	4	9.10	4845
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		11	2	1.62	3310
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		12	2	3.31	3196
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		13	2	5.17	3506
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		14	2	7.13	4011
J2-4224(004)&24224(04)	Harper		Sta207+50(Compacted@~OMC+2%)	25	---	54	99	A-4(1)	12.7	118	14.21		15	2	8.91	4430
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	1	6	2.33	14598
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	2	6	4.25	14613
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	3	6	6.40	14797
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	4	6	8.55	15239
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	5	6	10.46	15313
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	6	4	2.15	11499
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	7	4	4.21	11544
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	8	4	6.26	12061
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	9	4	8.33	12717
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	10	4	10.28	13038

BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	11	2	2.05	8196
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	12	2	4.01	8608
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	13	2	6.15	9156
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	14	2	8.19	9943
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-1	NP	---	26	100	A-2-4(0)	10.6	116	10.4	113.4	15	2	10.14	9987
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	1	6	2.33	12586
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	2	6	4.42	13976
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	3	6	6.47	14499
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	4	6	8.53	15078
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	5	6	10.53	15816
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	6	4	2.23	11440
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	7	4	4.33	11709
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	8	4	6.45	12359
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	9	4	8.48	12676
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	10	4	10.44	12782
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	11	2	2.02	7123
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	12	2	4.15	8281
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	13	2	6.28	9043
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	14	2	8.19	9942
BRFY-130B(069)&20946(04)	Harper	Woodward	4586-2	NP	---	26	100	A-2-4(0)	12.6	114	12.2	113.2	15	2	10.16	11179
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	1	6	2.26	13874
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	2	6	4.40	14259
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	3	6	6.37	14046
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	4	6	8.43	13624
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	5	6	10.44	13441
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	6	4	2.07	11412
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	7	4	4.13	10614
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	8	4	6.16	10462

BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	9	4	8.23	10534
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	10	4	10.33	10712
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	11	2	1.91	8282
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	12	2	3.96	8012
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	13	2	6.00	7940
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	14	2	8.10	8128
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-1	21	---	43	100	A-4(0)	12	115	11.2	110.2	15	2	10.16	8271
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	1	6	2.25	12487
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	2	6	4.32	12003
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	3	6	6.37	12241
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	4	6	8.42	12280
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	5	6	10.48	12464
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	6	4	2.10	10371
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	7	4	4.16	9905
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	8	4	6.23	9844
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	9	4	8.32	10073
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	10	4	10.38	10279
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	11	2	1.95	7485
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	12	2	3.98	7412
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	13	2	6.03	7498
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	14	2	8.12	7881
BRFY-130B(069)&20946(04)	Harper	Woodward	4587-2	21	---	43	100	A-4(0)	14	113	13.2	110.0	15	2	10.19	8328
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	1	6	2.27	15036
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	2	6	4.37	15576
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	3	6	6.44	15992
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	4	6	8.48	16230
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	5	6	10.51	16681
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	6	4	2.09	13435

BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	7	4	4.17	12642
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	8	4	6.27	12698
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	9	4	8.30	13113
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	10	4	10.38	14181
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	11	2	1.96	9142
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	12	2	4.04	9077
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	13	2	6.14	9389
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	14	2	8.15	10107
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-1	NP	---	17	100	A-2-4(0)	12.3	108	11.7	104.7	15	2	10.07	10207
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	1	6	2.30	15295
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	2	6	4.36	15205
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	3	6	6.44	15675
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	4	6	8.49	15670
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	5	6	10.54	15961
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	6	4	2.10	12675
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	7	4	4.17	11872
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	8	4	6.29	12338
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	9	4	8.35	12813
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	10	4	10.39	13135
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	11	2	1.95	8477
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	12	2	4.04	8344
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	13	2	6.13	8783
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	14	2	8.07	9022
BRFY-130B(069)&20946(04)	Harper	Quinlan	4566-2	NP	---	17	100	A-2-4(0)	14.3	106	14.1	103.4	15	2	9.85	9431
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	1	6	2.29	16988
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	2	6	4.38	16384
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	3	6	6.45	16157
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	4	6	8.47	16201

BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	5	6	10.50	16316
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	6	4	2.14	14226
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	7	4	4.23	13129
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	8	4	6.32	13134
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	9	4	8.38	13468
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	10	4	10.37	13967
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	11	2	2.03	9716
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	12	2	4.11	9386
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	13	2	6.20	9531
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	14	2	8.14	9810
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-1	NP	---	20	100	A-2-4(0)	12.8	107	12.6	104.5	15	2	9.98	9360
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	1	6	2.25	15832
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	2	6	4.36	15242
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	3	6	6.45	15261
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	4	6	8.48	15337
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	5	6	10.53	15504
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	6	4	2.12	12964
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	7	4	4.20	12022
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	8	4	6.33	11938
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	9	4	8.38	12254
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	10	4	10.36	12340
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	11	2	2.00	8636
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	12	2	4.08	8118
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	13	2	6.17	8623
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	14	2	8.04	8691
BRFY-130B(069)&20946(04)	Harper	Quinlan	4567-2	NP	---	20	100	A-2-4(0)	14.8	104	14.5	102.7	15	2	9.72	7900
BRFY-130B(069)&20946(04)	Harper		823(Compacted@-OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		1	6	1.96	16388
BRFY-130B(069)&20946(04)	Harper		823(Compacted@-OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		2	6	3.93	15439

BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		3	6	5.91	14452
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		4	6	7.87	13803
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		5	6	9.84	13495
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		6	4	1.95	13888
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		7	4	3.91	13014
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		8	4	5.88	12334
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		9	4	7.84	12060
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		10	4	9.82	12033
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		11	2	1.96	11452
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		12	2	3.90	10701
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		13	2	5.85	10206
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		14	2	7.83	10079
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC)	NP	---	48	100	A-4(0)	10.5	120	10.28		15	2	9.78	10036
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		1	6	1.96	11316
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		2	6	3.90	10672
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		3	6	5.84	9925
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		4	6	7.86	9681
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		5	6	9.84	9711
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		6	4	1.97	9336
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		7	4	3.93	8704
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		8	4	5.90	8533
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		9	4	7.88	8718
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		10	4	9.83	8711
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		11	2	1.95	7295
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		12	2	3.89	6793
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		13	2	5.87	6833
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		14	2	7.83	7155
BRFY-130B(069)&20946(04)	Harper		823(Compacted@~OMC+2%)	NP	---	48	100	A-4(0)	10.5	120	12.44		15	2	9.77	7153

SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	1	6	2.06	22736
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	2	6	4.24	22282
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	3	6	6.29	20856
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	4	6	8.40	19833
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	5	6	10.61	18668
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	6	4	2.12	21617
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	7	4	4.17	20631
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	8	4	6.25	19927
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	9	4	8.33	19069
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	10	4	10.26	18606
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	11	2	2.07	18726
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	12	2	4.27	18023
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	13	2	6.24	17760
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	14	2	8.28	17539
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC)	31	---	79	100	A-6(10)	13.4	114	13.45	114.0	15	2	10.28	17036
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	1	6	2.12	12326
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	2	6	4.16	11676
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	3	6	6.34	10013
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	4	6	8.48	8915
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	5	6	10.46	8248
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	6	4	2.11	10447
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	7	4	4.35	8972
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	8	4	6.34	8061
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	9	4	8.39	7575
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	10	4	10.61	7124
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	11	2	2.08	8547
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	12	2	4.28	6709
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	13	2	6.40	6329

SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	14	2	8.49	6093
SSP-110B(067)SS&23102(03)	Haskell	Whakana	950(Compacted@~OMC+2%)	31	---	79	100	A-6(10)	13.4	114	15.77	114.0	15	2	10.24	5565
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	1	6	2.10	14885
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	2	6	4.13	14135
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	3	6	6.26	14904
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	4	6	8.36	15266
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	5	6	10.58	15479
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	6	4	2.11	12618
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	7	4	4.26	12607
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	8	4	6.37	12849
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	9	4	8.27	12529
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	10	4	10.71	13548
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	11	2	2.06	8828
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	12	2	4.24	9847
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	13	2	6.40	9881
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	14	2	8.71	10567
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC)	NP	---	61	100	A-4(0)	12.2	113	12.52	113.0	15	2	10.64	10429
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	1	6	2.04	14069
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	2	6	4.11	14031
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	3	6	6.23	13560
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	4	6	8.30	13625
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	5	6	10.37	13645
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	6	4	2.05	10753
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	7	4	4.15	10808
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	8	4	6.16	10890
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	9	4	8.24	11403
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	10	4	10.33	11536
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	11	2	2.06	7506

SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	12	2	4.12	7172
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	13	2	6.32	8545
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	14	2	8.25	8794
SSP-110B(067)SS&23102(03)	Haskell	Rexor	951(Compacted@~OMC+2%)	NP	---	61	100	A-4(0)	12.2	113	14.58	113.0	15	2	10.20	8847
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	1	6	2.07	12486
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	2	6	4.27	11049
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	3	6	6.37	9773
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	4	6	8.40	9031
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	5	6	10.57	8665
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	6	4	2.13	12055
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	7	4	4.22	10274
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	8	4	6.32	9180
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	9	4	8.41	8749
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	10	4	10.73	8518
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	11	2	2.10	11175
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	12	2	4.24	9275
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	13	2	6.27	8452
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	14	2	8.34	8158
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC)	30	---	51	100	A-6(3)	13.5	111	13.77	111.0	15	2	10.46	8156
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	1	6	2.05	12443
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	2	6	4.21	10920
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	3	6	6.28	9064
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	4	6	8.43	8045
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	5	6	10.74	7444
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	6	4	2.12	10565
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	7	4	4.20	8501
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	8	4	6.46	7635
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	9	4	8.44	7475

SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	10	4	10.45	7056
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	11	2	2.03	8376
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	12	2	4.17	6577
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	13	2	6.33	6067
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	14	2	8.37	6077
SSP-110B(067)SS&23102(03)	Haskell	Kanima	954(Compacted@~OMC+2%)	30	---	51	100	A-6(3)	13.5	111	15.62	111.0	15	2	10.46	5717
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	1	6	2.10	18922
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	2	6	4.23	18682
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	3	6	6.44	16824
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	4	6	8.50	14973
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	5	6	10.42	13284
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	6	4	2.07	18808
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	7	4	4.18	18212
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	8	4	6.53	16093
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	9	4	8.30	14288
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	10	4	10.43	12799
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	11	2	2.14	17392
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	12	2	4.23	16848
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	13	2	6.25	15231
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	14	2	8.45	13449
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC)	56	---	92	100	A-7-6(31)	21.3	102	21.72	102.0	15	2	10.33	12127
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	1	6	2.08	14391
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	2	6	4.14	12913
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	3	6	6.25	10692
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	4	6	8.42	9347
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	5	6	10.48	8436
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	6	4	2.07	14328
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	7	4	4.21	12641

SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	8	4	6.29	10573
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	9	4	8.33	8917
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	10	4	10.37	7948
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	11	2	2.10	12799
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	12	2	4.26	11011
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	13	2	6.25	9306
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	14	2	8.32	8024
SSP-110B(067)SS&23102(03)	Haskell	Carnasaw	952(Compacted@~OMC+2%)	56	---	92	100	A-7-6(31)	21.3	102	23.14	102.0	15	2	10.25	6930
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	1	6	2.08	9424
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	2	6	4.26	9111
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	3	6	6.36	8627
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	4	6	8.55	8355
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	5	6	10.61	8299
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	6	4	2.09	7734
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	7	4	4.20	7147
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	8	4	6.23	6931
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	9	4	8.40	6997
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	10	4	10.37	7141
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	11	2	2.07	5921
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	12	2	4.08	5472
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	13	2	6.39	5389
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	14	2	8.48	5552
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC)	NP	---	46	100	A-4(0)	15	109	15.23	109.0	15	2	10.58	5674
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	1	6	2.07	9067
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	2	6	4.19	8688
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	3	6	6.31	8084
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	4	6	8.53	7730
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	5	6	10.66	7656

SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	6	4	2.09	7005
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	7	4	4.30	6444
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	8	4	6.39	6278
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	9	4	8.46	6396
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	10	4	10.47	6487
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	11	2	2.12	4687
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	12	2	4.20	4382
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	13	2	6.49	4703
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	14	2	8.51	4871
SSP-110B(067)SS&23102(03)	Haskell	Clebit	953(Compacted@~OMC+2%)	NP	---	46	100	A-4(0)	15	109	16.96	109.0	15	2	10.22	4746
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		1	6	2.12	17742
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		2	6	4.08	18829
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		3	6	6.14	17857
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		4	6	8.11	17320
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		5	6	10.14	16330
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		6	4	2.03	18222
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		7	4	4.03	18616
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		8	4	6.21	17815
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		9	4	8.16	17133
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		10	4	10.14	16153
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		11	2	2.01	18175
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		12	2	4.12	17203
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		13	2	6.12	16872
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		14	2	8.08	16310
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC)	68	---	94	100	A-7-6(47)	22.1	95	22.41		15	2	10.12	15696
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		1	6	1.99	16446
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		2	6	4.09	16480
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		3	6	6.02	15503

SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		4	6	8.19	14223
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		5	6	10.04	13081
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		6	4	2.00	16698
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		7	4	4.06	16358
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		8	4	6.01	15689
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		9	4	8.04	14720
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		10	4	10.17	13277
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		11	2	2.01	16637
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		12	2	4.08	15583
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		13	2	6.08	14677
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		14	2	8.08	13945
SSP-157B(046)SS,J.P.20288(04)	Osage	Coyle	682(Compacted@~OMC+2%)	68	---	94	100	A-7-6(47)	22.1	95	24.21		15	2	10.03	12842
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		1	6	1.99	13528
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		2	6	3.94	12342
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		3	6	5.88	11133
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		4	6	7.82	10473
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		5	6	9.79	10034
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		6	4	1.99	12254
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		7	4	3.95	11127
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		8	4	5.89	10113
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		9	4	7.84	9479
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		10	4	9.79	8957
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		11	2	1.97	10088
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		12	2	3.91	9029
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		13	2	5.85	8299
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		14	2	7.79	7839
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC)	30	---	80	100	A-4(4)	16.3	106	16.05		15	2	9.73	7515
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compacted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		1	6	1.95	9123

SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		2	6	3.89	8058
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		3	6	5.80	6959
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		4	6	7.72	6479
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		5	6	9.81	6218
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		6	4	1.98	7618
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		7	4	3.93	6469
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		8	4	5.89	5907
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		9	4	7.86	5699
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		10	4	9.82	5535
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		11	2	1.96	5887
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		12	2	3.90	4907
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		13	2	5.87	4547
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		14	2	7.83	4508
SSP-157B(046)SS,J.P.20288(04)	Osage	Lucien	683(Compcted@~OMC+2%)	30	---	80	100	A-4(4)	16.3	106	18.01		15	2	9.78	4481
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		1	6	1.98	18347
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		2	6	3.93	17523
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		3	6	5.86	15719
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		4	6	7.80	14545
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		5	6	9.81	13959
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		6	4	1.99	17294
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		7	4	3.93	15900
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		8	4	5.85	14368
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		9	4	7.76	13481
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		10	4	9.66	12783
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		11	2	1.97	15180
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		12	2	3.88	13566
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		13	2	5.77	12231
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		14	2	7.67	11588

SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC)	24	---	50	100	A-4(0)	13	118	12.39		15	2	9.83	10815
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		1	6	1.96	6101
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		2	6	3.88	4921
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		3	6	5.83	4471
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		4	6	7.82	4944
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		5	6	9.76	5577
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		6	4	1.95	5585
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		7	4	3.90	4665
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		8	4	5.88	4778
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		9	4	7.85	5214
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		10	4	9.79	5595
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		11	2	1.94	4988
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		12	2	3.88	4232
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		13	2	5.87	4417
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		14	2	7.84	4893
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	698(Compacted@~OMC+2%)	24	---	50	100	A-4(0)	13	118	14.69		15	2	9.79	5350
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		1	6	1.99	17791
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		2	6	3.95	16379
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		3	6	5.90	14497
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		4	6	7.84	13398
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		5	6	9.83	12630
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		6	4	2.00	15971
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		7	4	3.98	14718
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		8	4	5.94	13332
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		9	4	7.89	12334
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		10	4	9.84	11630
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		11	2	1.99	13913
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		12	2	3.96	12594

SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		13	2	5.91	11349
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		14	2	7.86	10567
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC)	28	---	51	100	A-4(2)	13.2	118	12.73		15	2	9.82	10069
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		1	6	1.97	11939
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		2	6	3.91	10102
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		3	6	5.80	8181
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		4	6	7.82	7518
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		5	6	9.79	7407
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		6	4	1.98	10220
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		7	4	3.93	8192
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		8	4	5.88	7246
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		9	4	7.84	7072
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		10	4	9.79	6874
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		11	2	1.97	8272
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		12	2	3.90	6394
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		13	2	5.87	5866
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		14	2	7.84	5888
SSP-157B(046)SS,J.P.20288(04)	Osage	Verdigris	699(Compacted@~OMC+2%)	28	---	51	100	A-4(2)	13.2	118	14.82		15	2	9.76	5848
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		1	6	2.15	13906
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		2	6	4.10	13236
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		3	6	6.57	12747
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		4	6	8.27	12652
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		5	6	10.44	12593
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		6	4	2.14	10901
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		7	4	4.10	10383
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		8	4	6.18	10259
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		9	4	8.14	10522
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		10	4	10.11	10870

SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		11	2	2.07	8256
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		12	2	4.04	8067
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		13	2	6.01	8309
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		14	2	7.92	8751
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC)	NP	---	56	100	A-4(0)	12.1	114	12.1		15	2	10.67	8821
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		1	6	2.01	11999
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		2	6	4.23	11775
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		3	6	6.23	11939
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		4	6	8.16	11970
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		5	6	10.42	11953
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		6	4	2.07	9907
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		7	4	5.88	9284
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		8	4	6.22	9538
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		9	4	8.21	10046
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		10	4	10.01	10288
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		11	2	2.02	7084
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		12	2	4.18	6820
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		13	2	6.34	7554
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		14	2	8.08	7908
SSP-157B(046)SS,J.P.20288(04)	Osage	Darnell	700(Compacted@~OMC+2%)	NP	---	56	100	A-4(0)	12.1	114	14.42		15	2	10.27	8149
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		1	6	1.97	18204
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		2	6	3.92	16894
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		3	6	5.83	15022
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		4	6	7.71	13556
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		5	6	9.60	12332
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		6	4	1.99	17351
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		7	4	3.96	16339
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		8	4	5.85	14882

SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		9	4	7.80	13248
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		10	4	9.74	12109
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		11	2	1.99	16223
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		12	2	3.95	15192
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		13	2	5.87	13936
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		14	2	7.77	12685
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC)	42	---	90	100	A-7-6(19)	15.3	112	14.64		15	2	9.67	11721
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		1	6	1.97	14724
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		2	6	3.91	12845
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		3	6	5.80	10542
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		4	6	7.81	8818
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		5	6	9.74	7560
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		6	4	2.00	14385
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		7	4	3.95	12630
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		8	4	5.82	10332
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		9	4	7.80	8645
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		10	4	9.74	7471
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		11	2	1.98	13749
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		12	2	3.88	11989
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		13	2	5.83	9922
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		14	2	7.81	8279
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	701(Compacted@~OMC+2%)	42	---	90	100	A-7-6(19)	15.3	112	17.02		15	2	9.74	7283
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		1	6	1.97	16029
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		2	6	3.91	13967
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		3	6	5.88	11797
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		4	6	7.84	10167
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		5	6	9.81	9096
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		6	4	1.99	14804

SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		7	4	3.92	12993
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		8	4	5.86	11021
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		9	4	7.83	9540
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		10	4	9.80	8631
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		11	2	1.99	13812
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		12	2	3.94	12170
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		13	2	5.88	10325
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		14	2	7.83	8991
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC)	40	---	94	100	A-6(18)	14.3	115	14.75		15	2	9.79	8217
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		1	6	1.97	15399
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		2	6	3.89	13269
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		3	6	5.85	10971
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		4	6	7.81	9358
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		5	6	9.75	8356
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		6	4	1.98	14613
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		7	4	3.92	12547
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		8	4	5.84	10331
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		9	4	7.82	8810
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		10	4	9.80	7954
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		11	2	1.98	13516
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		12	2	3.94	11673
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		13	2	5.86	9731
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		14	2	7.80	8407
SSP-157B(046)SS,J.P.20288(04)	Osage	Niotaze	702(Compacted@~OMC+2%)	40	---	94	100	A-6(18)	14.3	115	16.34		15	2	9.76	7634
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		1	6	2.07	18076
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		2	6	4.07	16605
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		3	6	6.20	14727
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		4	6	8.15	13016

SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		5	6	10.01	11868
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		6	4	2.04	16713
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		7	4	4.05	15404
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		8	4	6.07	13899
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		9	4	8.15	12790
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		10	4	9.95	11540
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		11	2	2.06	15712
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		12	2	4.04	14273
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		13	2	6.09	12757
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		14	2	8.03	11796
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC)	36	---	87	100	A-6(15)	16.2	108	16.8		15	2	10.00	10612
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		1	6	2.03	16441
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		2	6	4.06	13654
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		3	6	6.07	11965
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		4	6	8.05	10384
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		5	6	10.00	9002
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		6	4	2.03	15195
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		7	4	4.02	13107
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		8	4	6.06	11124
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		9	4	8.07	9605
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		10	4	9.96	8433
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		11	2	2.03	13763
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		12	2	4.05	11384
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		13	2	6.02	9778
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		14	2	7.95	8499
SSP-157B(046)SS,J.P.20288(04)	Osage	Stephenville	703(Compacted@~OMC+2%)	36	---	87	100	A-6(15)	16.2	108	18.6		15	2	9.94	7556
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		1	6	2.03	12801
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		2	6	4.03	12172

SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		3	6	6.02	12118
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		4	6	8.10	11444
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		5	6	10.09	10734
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		6	4	2.02	12738
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		7	4	4.05	12383
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		8	4	6.06	11578
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		9	4	8.04	10869
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		10	4	9.98	10272
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		11	2	1.99	11473
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		12	2	4.03	11138
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		13	2	6.02	10390
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		14	2	8.07	9765
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC)	30	---	91	100	A-6(11)	14	113	14.08		15	2	10.09	9218
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		1	6	2.00	9400
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		2	6	4.04	8890
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		3	6	5.98	7173
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		4	6	8.02	5859
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		5	6	10.25	5134
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		6	4	2.02	8649
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		7	4	4.06	7162
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		8	4	6.05	6130
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		9	4	8.09	5581
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		10	4	10.11	5146
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		11	2	2.00	7435
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		12	2	4.06	5879
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		13	2	6.07	5031
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		14	2	8.20	4691
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	888(Compacted@~OMC+2%)	30	---	91	100	A-6(11)	14	113	16.07		15	2	10.20	4404

SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		1	6	2.01	13622
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		2	6	4.01	13596
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		3	6	6.05	12461
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		4	6	8.09	11380
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		5	6	10.09	10582
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		6	4	1.98	13137
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		7	4	4.03	12308
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		8	4	6.05	11442
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		9	4	8.06	10603
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		10	4	10.00	9990
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		11	2	2.02	11040
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		12	2	4.08	10443
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		13	2	6.07	9764
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		14	2	8.03	9236
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC)	30	---	85	100	A-6(10)	13.7	115	13.8		15	2	10.03	8819
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		1	6	2.03	10865
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		2	6	4.03	9577
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		3	6	6.03	7826
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		4	6	8.14	6719
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		5	6	10.21	5999
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		6	4	2.04	9426
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		7	4	4.04	7842
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		8	4	6.07	6647
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		9	4	8.13	6068
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		10	4	10.12	5657
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		11	2	2.02	7437
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		12	2	4.10	6136
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		13	2	6.11	5328

SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		14	2	8.15	5039
SSP-157B(046)SS,J.P.20288(04)	Osage	Barnsdall	889(Compacted@~OMC+2%)	30	---	85	100	A-6(10)	13.7	115	15.87		15	2	10.14	4770
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		1	6	2.04	15454
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		2	6	4.01	14391
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		3	6	6.09	12302
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		4	6	8.08	11158
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		5	6	10.12	10467
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		6	4	2.03	14287
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		7	4	4.06	12759
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		8	4	6.08	11453
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		9	4	7.99	10401
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		10	4	10.08	9743
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		11	2	2.03	11786
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		12	2	4.04	10828
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		13	2	6.06	9703
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		14	2	8.06	8953
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC)	26	---	54	100	A-4(2)	13	116	13.49		15	2	10.05	8486
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		1	6	2.03	10729
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		2	6	4.05	8916
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		3	6	6.06	6344
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		4	6	8.29	5410
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		5	6	10.31	5408
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		6	4	2.05	9039
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		7	4	4.07	6970
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		8	4	6.13	6024
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		9	4	8.27	5726
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		10	4	10.26	5520
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@~OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		11	2	2.04	7077

SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@-OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		12	2	4.10	5401
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@-OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		13	2	6.19	4863
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@-OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		14	2	8.22	4927
SSP-157B(046)SS,J.P.20288(04)	Osage	Norge	890(Compacted@-OMC+2%)	26	---	54	100	A-4(2)	13	116	15.41		15	2	10.31	4807
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	1	6	2.08	11026
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	2	6	4.11	10983
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	3	6	6.23	10191
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	4	6	8.26	9359
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	5	6	10.33	8494
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	6	4	2.07	10327
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	7	4	4.15	10464
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	8	4	6.23	10160
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	9	4	8.27	9361
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	10	4	10.36	8555
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	11	2	2.07	9626
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	12	2	4.17	9572
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	13	2	6.23	9373
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	14	2	8.30	8854
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC)	57	---	98	100	A-7-6(40)	20.8	102	20.62	105.0	15	2	10.25	8265
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	1	6	1.96	10696
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	2	6	3.91	9681
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	3	6	5.83	9182
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	4	6	7.79	8188
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	5	6	10.00	7289
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	6	4	1.94	9623
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	7	4	3.91	9396
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	8	4	5.90	8517
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	9	4	7.79	7489

BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	10	4	9.76	6600
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	11	2	2.05	8294
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	12	2	4.04	8703
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	13	2	6.04	8504
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	14	2	8.07	7622
BRFY-161B(141)&21746(04)	Pittsburg	Lightning	S-868(Compacted@-OMC+2%)	57	---	98	100	A-7-6(40)	20.8	102	22.2	105.0	15	2	10.10	6629
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	1	6	2.01	18114
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	2	6	4.06	19280
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	3	6	6.06	19322
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	4	6	8.14	19269
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	5	6	10.10	19054
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	6	4	2.00	17788
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	7	4	4.04	19282
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	8	4	6.11	19317
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	9	4	8.04	18998
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	10	4	10.04	18786
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	11	2	2.03	16246
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	12	2	4.06	17449
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	13	2	6.01	17819
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	14	2	8.02	18032
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC)	63	---	88	100	A-7-6(35)	24.8	96	24.65	113.0	15	2	10.03	18024
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	1	6	2.02	14996
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	2	6	4.06	15810
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	3	6	6.08	15987
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	4	6	8.16	15897
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	5	6	10.20	15716
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	6	4	2.04	14680
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	7	4	4.08	15814

BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	8	4	6.08	15933
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	9	4	8.13	15871
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	10	4	10.11	15589
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	11	2	2.04	13356
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	12	2	4.03	14390
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	13	2	6.06	14610
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	14	2	8.14	14879
BRFY-161B(141)&21746(04)	Pittsburg	Bengal	S-843(Compacted@-OMC+2%)	63	---	88	100	A-7-6(35)	24.8	96	26	113.0	15	2	10.09	14773
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	1	6	2.02	12698
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	2	6	4.07	12201
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	3	6	6.09	10964
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	4	6	8.08	10254
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	5	6	10.16	9768
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	6	4	1.95	12227
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	7	4	4.04	12030
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	8	4	6.05	11070
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	9	4	8.06	10227
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	10	4	10.10	9656
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	11	2	2.02	12126
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	12	2	4.04	11187
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	13	2	6.02	10284
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	14	2	8.03	9496
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC)	NP	---	37	90	A-4(0)	15.5	111	15.39	114.0	15	2	9.98	9058
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	1	6	2.05	10803
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	2	6	4.03	9919
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	3	6	6.12	8011
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	4	6	8.13	6956
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	5	6	10.18	6323

BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	6	4	2.05	9391
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	7	4	4.03	8195
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	8	4	6.03	6980
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	9	4	8.10	6265
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	10	4	10.10	5326
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	11	2	2.02	8272
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	12	2	4.09	6781
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	13	2	6.07	5745
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	14	2	8.03	5393
BRFY-161B(141)&21746(04)	Pittsburg	Clebit	S-845(Compacted@-OMC+2%)	NP	---	37	90	A-4(0)	15.5	111	17.41	114.0	15	2	10.14	5043
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	1	6	2.02	17852
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	2	6	4.04	17512
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	3	6	6.07	16762
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	4	6	8.12	16320
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	5	6	10.09	13935
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	6	4	2.04	15835
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	7	4	4.01	16465
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	8	4	6.06	15587
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	9	4	8.10	14322
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	10	4	10.00	12555
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	11	2	2.00	13497
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	12	2	4.04	13952
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	13	2	6.02	13371
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	14	2	7.93	12813
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC)	26	---	50	100	A-6(3)	12.2	121	12.02	119.0	15	2	10.01	11897
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	1	6	2.03	10538
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	2	6	4.04	8867
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	3	6	6.06	6747

BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	4	6	8.22	5608
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	5	6	10.26	5452
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	6	4	2.02	9238
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	7	4	4.08	7638
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	8	4	6.08	6361
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	9	4	8.12	5487
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	10	4	10.15	4753
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	11	2	2.06	7821
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	12	2	4.07	6160
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	13	2	6.11	5317
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	14	2	8.16	4829
BRFY-161B(141)&21746(04)	Pittsburg	Rexor	S-870(Compacted@-OMC+2%)	26	---	50	100	A-6(3)	12.2	121	13.79	119.0	15	2	9.98	4202
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	1	6	2.03	10801
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	2	6	4.02	10966
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	3	6	6.06	10113
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	4	6	8.12	9202
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	5	6	10.16	8468
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	6	4	2.02	10368
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	7	4	4.01	10009
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	8	4	6.04	9438
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	9	4	8.02	8896
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	10	4	10.10	8293
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	11	2	2.01	9230
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	12	2	4.04	8913
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	13	2	6.05	8657
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	14	2	8.08	8234
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC)	35	---	94	100	A-6(17)	17.2	109	17.2	109.0	15	2	10.11	7859
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	1	6	2.01	8851

BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	2	6	4.03	8160
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	3	6	6.34	6439
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	4	6	8.02	5577
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	5	6	10.05	5485
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	6	4	2.03	8065
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	7	4	4.04	6974
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	8	4	6.05	6040
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	9	4	8.04	5466
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	10	4	10.07	5003
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	11	2	2.01	7347
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	12	2	4.04	6469
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	13	2	5.91	5739
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	14	2	8.11	5216
BRFY-161B(141)&21746(04)	Pittsburg	Verdigris	S-846(Compacted@-OMC+2%)	35	---	94	100	A-6(17)	17.2	109	18.87	109.0	15	2	10.00	4672
3051139			1263 A	0	---	0			19	105	19.5	99.1	1	6	1.49	12877
3051139			1263 A	0	---	0			19	105	19.5	99.1	2	6	3.49	11919
3051139			1263 A	0	---	0			19	105	19.5	99.1	3	6	5.50	10446
3051139			1263 A	0	---	0			19	105	19.5	99.1	4	6	7.53	8768
3051139			1263 A	0	---	0			19	105	19.5	99.1	5	6	9.50	7530
3051139			1263 A	0	---	0			19	105	19.5	99.1	6	4	1.57	12012
3051139			1263 A	0	---	0			19	105	19.5	99.1	7	4	3.57	10972
3051139			1263 A	0	---	0			19	105	19.5	99.1	8	4	5.53	9679
3051139			1263 A	0	---	0			19	105	19.5	99.1	9	4	7.56	8544
3051139			1263 A	0	---	0			19	105	19.5	99.1	10	4	9.55	7468
3051139			1263 A	0	---	0			19	105	19.5	99.1	11	2	1.63	10936
3051139			1263 A	0	---	0			19	105	19.5	99.1	12	2	3.62	10071
3051139			1263 A	0	---	0			19	105	19.5	99.1	13	2	5.61	9014
3051139			1263 A	0	---	0			19	105	19.5	99.1	14	2	7.61	7994
3051139			1263 A	0	---	0			19	105	19.5	99.1	15	2	9.60	7010
3051139			1263 B	0	---	0			19	105	20.9	99.5	1	6	1.51	10875
3051139			1263 B	0	---	0			19	105	20.9	99.5	2	6	3.50	9685
3051139			1263 B	0	---	0			19	105	20.9	99.5	3	6	5.51	8165
3051139			1263 B	0	---	0			19	105	20.9	99.5	4	6	7.54	6496
3051139			1263 B	0	---	0			19	105	20.9	99.5	5	6	9.55	5407
3051139			1263 B	0	---	0			19	105	20.9	99.5	6	4	1.59	9863
3051139			1263 B	0	---	0			19	105	20.9	99.5	7	4	3.58	8860
3051139			1263 B	0	---	0			19	105	20.9	99.5	8	4	5.61	7496
3051139			1263 B	0	---	0			19	105	20.9	99.5	9	4	7.61	6260
3051139			1263 B	0	---	0			19	105	20.9	99.5	10	4	9.61	5300
3051139			1263 B	0	---	0			19	105	20.9	99.5	11	2	1.67	9043
3051139			1263 B	0	---	0			19	105	20.9	99.5	12	2	3.67	8165

3051139			1263 B	0	---	0			19	105	20.9	99.5	13	2	5.67	6926
3051139			1263 B	0	---	0			19	105	20.9	99.5	14	2	7.69	5847
3051139			1263 B	0	---	0			19	105	20.9	99.5	15	2	9.69	5021
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	1	6	1.52	11547
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	2	6	3.47	11551
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	3	6	5.49	11400
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	4	6	7.57	11841
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	5	6	9.63	11208
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	6	4	1.63	9451
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	7	4	3.67	9438
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	8	4	5.70	9513
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	9	4	7.68	9580
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	10	4	9.71	9820
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	11	2	1.69	6747
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	12	2	3.74	6756
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	13	2	5.74	7193
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	14	2	7.75	7675
03066602 A			Lab AAR	NP	---	47			13.5	114	13.2	108.5	15	2	9.76	7326
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	1	6	1.47	11799
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	2	6	3.41	10731
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	3	6	5.38	9152
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	4	6	7.39	8260
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	5	6	9.43	7443
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	6	4	1.55	10277
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	7	4	3.54	9180
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	8	4	5.55	8063
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	9	4	7.62	7301
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	10	4	9.62	6787
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	11	2	1.60	8796
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	12	2	3.62	7873
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	13	2	5.65	6929
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	14	2	7.65	6355
03066602 A			Lab AB	NP	---	47			13.5	114	15.4	108.4	15	2	9.60	5965
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	1	6	1.45	13111
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	2	6	3.46	11700
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	3	6	5.52	10313
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	4	6	7.58	9639
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	5	6	9.59	9090
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	6	4	1.64	11053
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	7	4	3.66	10282
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	8	4	5.68	9401
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	9	4	7.66	8780
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	10	4	9.59	8254
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	11	2	1.74	9478
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	12	2	3.75	8564
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	13	2	5.79	7950
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	14	2	7.80	7498
03066602 A			Lab BAR	28	---	74			15.3	110	15.5	103.8	15	2	9.78	7169
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	1	6	1.44	11469
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	2	6	3.49	9853
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	3	6	5.60	7899
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	4	6	7.66	6759
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	5	6	9.68	6081
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	6	4	1.68	8205

03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	7	4	3.68	7128
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	8	4	5.72	6454
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	9	4	7.75	5965
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	10	4	9.74	5520
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	11	2	1.72	6830
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	12	2	3.74	5931
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	13	2	5.77	5284
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	14	2	7.78	4919
03066602 A			Lab BBR	28	---	74			15.3	110	16.9	104.2	15	2	9.79	4619
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	1	6	1.36	20527
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	2	6	3.32	19663
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	3	6	5.29	18472
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	4	6	7.31	16339
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	5	6	9.43	15554
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	6	4	1.45	19289
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	7	4	3.45	17756
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	8	4	5.50	16414
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	9	4	7.52	15236
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	10	4	9.44	14450
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	11	2	1.52	16688
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	12	2	3.50	15462
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	13	2	5.48	14273
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	14	2	7.47	13324
3066602			1924 A	27	---	33			13.4	116	13.6	110.4	15	2	9.54	12617
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	1	6	1.36	21714
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	2	6	3.40	20025
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	3	6	5.53	17275
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	4	6	7.59	14999
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	5	6	9.65	13927
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	6	4	1.63	17880
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	7	4	3.66	16477
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	8	4	5.67	15157
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	9	4	7.70	14142
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	10	4	9.69	13298
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	11	2	1.69	15500
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	12	2	3.71	14632
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	13	2	5.73	13677
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	14	2	7.75	12918
3066602			1924 B	27	---	33			13.4	116	15.1	111.2	15	2	9.76	12216
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	1	6	1.20	13331
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	2	6	3.22	11977
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	3	6	5.28	10133
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	4	6	7.52	8323
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	5	6	9.52	7604
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	6	4	1.52	10748
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	7	4	3.55	9250
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	8	4	5.56	8386
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	9	4	7.51	7716
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	10	4	9.42	7115
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	11	2	1.58	9517
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	12	2	3.59	8163
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	13	2	5.58	7367
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	14	2	7.50	6737
3066602			1925 A	26	---	84			15.9	109	16.1	103.4	15	2	9.37	6281

3066602			1925 B	26	---	84			15.9	109	17.5	104.0	1	6	1.44	10570
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	2	6	3.40	9451
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	3	6	5.47	7301
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	4	6	7.53	6167
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	5	6	9.51	5396
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	6	4	1.52	8405
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	7	4	3.55	6973
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	8	4	5.57	5924
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	9	4	7.59	5330
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	10	4	9.58	4849
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	11	2	1.58	7101
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	12	2	3.60	5701
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	13	2	5.63	4793
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	14	2	7.65	4423
3066602			1925 B	26	---	84			15.9	109	17.5	104.0	15	2	9.60	4091
3066602			1926 AR	33	---	73			13.4	113	13	107.2	1	6	1.36	30194
3066602			1926 AR	33	---	73			13.4	113	13	107.2	2	6	3.40	30103
3066602			1926 AR	33	---	73			13.4	113	13	107.2	3	6	5.31	29317
3066602			1926 AR	33	---	73			13.4	113	13	107.2	4	6	7.21	28627
3066602			1926 AR	33	---	73			13.4	113	13	107.2	5	6	9.20	28173
3066602			1926 AR	33	---	73			13.4	113	13	107.2	6	4	1.46	26003
3066602			1926 AR	33	---	73			13.4	113	13	107.2	7	4	3.46	25615
3066602			1926 AR	33	---	73			13.4	113	13	107.2	8	4	5.40	26347
3066602			1926 AR	33	---	73			13.4	113	13	107.2	9	4	7.40	27089
3066602			1926 AR	33	---	73			13.4	113	13	107.2	10	4	9.34	27163
3066602			1926 AR	33	---	73			13.4	113	13	107.2	11	2	1.59	22664
3066602			1926 AR	33	---	73			13.4	113	13	107.2	12	2	3.59	22687
3066602			1926 AR	33	---	73			13.4	113	13	107.2	13	2	5.55	23683
3066602			1926 AR	33	---	73			13.4	113	13	107.2	14	2	7.53	24679
3066602			1926 AR	33	---	73			13.4	113	13	107.2	15	2	9.49	25188
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	1	6	1.47	20637
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	2	6	3.47	21915
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	3	6	5.46	21902
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	4	6	7.53	21568
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	5	6	9.55	21162
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	6	4	1.54	18110
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	7	4	3.56	18786
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	8	4	5.60	19389
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	9	4	7.65	19527
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	10	4	9.63	19782
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	11	2	1.63	14370
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	12	2	3.65	14895
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	13	2	5.70	15756
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	14	2	7.74	16475
3066602			1926 B	33	---	73			13.4	113	15.4	107.4	15	2	9.73	17229
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	1	6	1.30	9393
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	2	6	3.28	9153
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	3	6	5.48	8292
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	4	6	7.54	7815
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	5	6	9.53	7479
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	6	4	1.48	7567
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	7	4	3.49	7182
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	8	4	5.51	6971
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	9	4	7.49	6915

3066602			1927 A	27	---	55			15.5	108	15.3	102.8	10	4	9.49	6772
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	11	2	1.54	6135
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	12	2	3.56	5803
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	13	2	5.57	5764
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	14	2	7.58	5868
3066602			1927 A	27	---	55			15.5	108	15.3	102.8	15	2	9.53	5770
3066602			1927 B	27	---	55			15.5	108	17	103.3	1	6	1.31	8622
3066602			1927 B	27	---	55			15.5	108	17	103.3	2	6	3.27	8008
3066602			1927 B	27	---	55			15.5	108	17	103.3	3	6	5.30	7163
3066602			1927 B	27	---	55			15.5	108	17	103.3	4	6	7.16	6697
3066602			1927 B	27	---	55			15.5	108	17	103.3	5	6	8.89	6508
3066602			1927 B	27	---	55			15.5	108	17	103.3	6	4	1.18	7409
3066602			1927 B	27	---	55			15.5	108	17	103.3	7	4	3.11	6484
3066602			1927 B	27	---	55			15.5	108	17	103.3	8	4	5.02	6386
3066602			1927 B	27	---	55			15.5	108	17	103.3	9	4	6.93	6276
3066602			1927 B	27	---	55			15.5	108	17	103.3	10	4	8.99	58566
3066602			1927 B	27	---	55			15.5	108	17	103.3	11	2	1.43	5984
3066602			1927 B	27	---	55			15.5	108	17	103.3	12	2	3.41	5316
3066602			1927 B	27	---	55			15.5	108	17	103.3	13	2	5.26	5189
3066602			1927 B	27	---	55			15.5	108	17	103.3	14	2	7.17	5214
3066602			1927 B	27	---	55			15.5	108	17	103.3	15	2	9.09	4946
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	1	6	1.41	10779
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	2	6	3.40	9878
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	3	6	5.39	9029
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	4	6	7.38	8398
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	5	6	9.35	7754
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	6	4	1.48	9651
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	7	4	3.47	8671
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	8	4	5.46	7997
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	9	4	7.45	7447
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	10	4	9.42	7088
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	11	2	1.56	8366
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	12	2	3.56	7607
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	13	2	5.55	6836
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	14	2	7.54	6581
03066603 B			4004 A	36	---	76			16.2	111	16.6	105.6	15	2	9.51	6225
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	1	6	1.35	10011
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	2	6	3.27	9109
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	3	6	5.26	7894
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	4	6	7.22	6908
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	5	6	9.21	6421
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	6	4	1.47	8126
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	7	4	3.43	7352
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	8	4	5.42	6583
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	9	4	7.36	6182
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	10	4	9.30	5718
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	11	2	1.57	7194
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	12	2	3.47	6167
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	13	2	5.48	5507
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	14	2	7.44	5191
03066603 B			4004 B	36	---	76			16.2	111	18.2	105.0	15	2	9.37	4921
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	1	6	1.47	16194
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	2	6	3.51	15771
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	3	6	5.50	15691

03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	4	6	7.55	15826
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	5	6	9.53	16007
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	6	4	1.54	13292
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	7	4	3.55	13755
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	8	4	5.58	14671
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	9	4	7.60	15153
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	10	4	9.60	15255
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	11	2	1.59	11851
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	12	2	3.61	11994
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	13	2	5.64	12669
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	14	2	7.66	13532
03066603 B			4005 A R	41	---	85			14.7	106	14.7	100.0	15	2	9.67	13825
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	1	6	1.57	10619
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	2	6	3.57	9928
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	3	6	5.58	9247
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	4	6	7.62	8484
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	5	6	9.65	7334
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	6	4	1.66	10140
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	7	4	3.65	9690
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	8	4	5.68	8921
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	9	4	7.73	8143
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	10	4	9.76	7282
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	11	2	1.73	8085
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	12	2	3.74	8219
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	13	2	5.75	7959
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	14	2	7.79	7553
03066603 B			4005 B	41	---	85			14.7	106	17	99.5	15	2	9.81	6946
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	1	6	1.16	11982
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	2	6	3.01	11267
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	3	6	5.11	10690
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	4	6	7.32	9570
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	5	6	9.37	8877
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	6	4	1.43	11179
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	7	4	3.46	9803
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	8	4	5.48	8865
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	9	4	7.49	8278
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	10	4	9.44	7895
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	11	2	1.53	9511
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	12	2	3.54	8261
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	13	2	5.56	7473
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	14	2	7.56	7010
03096601A			3139A	23	---	68			14.9	116	14.6	109.9	15	2	9.54	6733
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	1	6	1.37	9710
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	2	6	3.37	8880
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	3	6	5.41	7982
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	4	6	7.50	7270
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	5	6	9.53	7274
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	6	4	1.50	7686
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	7	4	3.52	6885
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	8	4	5.55	6458
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	9	4	7.56	6302
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	10	4	9.56	6114
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	11	2	1.56	6021
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	12	2	3.58	5300

03096601A			3139B	23	---	68			14.9	116	16.5	110.0	13	2	5.61	5007
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	14	2	7.61	4940
03096601A			3139B	23	---	68			14.9	116	16.5	110.0	15	2	9.62	4948
03096601A			3140A 2	21	---	55			14	112	14	106.1	1	6	1.33	10012
03096601A			3140A 2	21	---	55			14	112	14	106.1	2	6	3.21	9877
03096601A			3140A 2	21	---	55			14	112	14	106.1	3	6	5.21	9963
03096601A			3140A 2	21	---	55			14	112	14	106.1	4	6	7.28	9308
03096601A			3140A 2	21	---	55			14	112	14	106.1	5	6	9.36	8935
03096601A			3140A 2	21	---	55			14	112	14	106.1	6	4	1.49	9257
03096601A			3140A 2	21	---	55			14	112	14	106.1	7	4	3.48	8382
03096601A			3140A 2	21	---	55			14	112	14	106.1	8	4	5.47	7944
03096601A			3140A 2	21	---	55			14	112	14	106.1	9	4	7.52	7799
03096601A			3140A 2	21	---	55			14	112	14	106.1	10	4	9.49	7845
03096601A			3140A 2	21	---	55			14	112	14	106.1	11	2	1.59	7164
03096601A			3140A 2	21	---	55			14	112	14	106.1	12	2	3.60	6470
03096601A			3140A 2	21	---	55			14	112	14	106.1	13	2	5.59	6256
03096601A			3140A 2	21	---	55			14	112	14	106.1	14	2	7.61	6277
03096601A			3140A 2	21	---	55			14	112	14	106.1	15	2	9.58	6571
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	1	6	1.31	9258
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	2	6	3.28	8895
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	3	6	5.32	8695
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	4	6	7.29	8415
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	5	6	9.32	8556
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	6	4	1.43	7558
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	7	4	3.42	7127
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	8	4	5.41	7039
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	9	4	7.39	7144
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	10	4	9.42	7281
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	11	2	1.51	5731
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	12	2	3.48	5339
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	13	2	5.47	5394
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	14	2	7.58	5658
03096601A			3140B 2	21	---	55			14	112	16.3	106.0	15	2	9.62	5756
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	1	6	1.32	12740
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	2	6	3.14	11823
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	3	6	5.17	10470
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	4	6	7.18	8970
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	5	6	9.22	8102
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	6	4	1.43	11630
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	7	4	3.40	10452
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	8	4	5.38	9237
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	9	4	7.34	8313
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	10	4	9.32	7580
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	11	2	1.51	10651
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	12	2	3.50	9571
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	13	2	5.46	8539
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	14	2	7.44	7686
03096601A			3138A	34	---	74			16.2	107	16.8	101.9	15	2	9.40	6961
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	1	6	1.40	9857
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	2	6	3.39	8823
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	3	6	5.42	7729
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	4	6	7.47	6623
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	5	6	9.49	6123
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	6	4	1.47	8980

03096601A			3138B	34	---	74			16.2	107	17.8	101.0	7	4	3.49	7754
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	8	4	5.52	6716
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	9	4	7.55	6007
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	10	4	9.54	5549
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	11	2	1.53	7771
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	12	2	3.55	6621
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	13	2	5.58	5684
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	14	2	7.63	5156
03096601A			3138B	34	---	74			16.2	107	17.8	101.0	15	2	9.63	4777
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	1	6	1.29	15186
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	2	6	3.09	14047
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	3	6	5.18	12471
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	4	6	7.32	11377
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	5	6	9.43	10329
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	6	4	1.54	13880
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	7	4	3.54	13002
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	8	4	5.53	11854
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	9	4	7.55	10730
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	10	4	9.55	10002
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	11	2	1.64	13087
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	12	2	3.64	11781
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	13	2	5.64	10957
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	14	2	7.65	10072
03096601A			3136A	33	---	78			16.9	106	17.1	100.3	15	2	9.66	9407
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	1	6	1.35	12144
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	2	6	3.21	10877
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	3	6	5.20	9544
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	4	6	7.28	8589
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	5	6	9.36	7762
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	6	4	1.48	11199
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	7	4	3.45	9740
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	8	4	5.46	8709
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	9	4	7.47	7868
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	10	4	9.46	7173
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	11	2	1.55	9964
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	12	2	3.52	8825
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	13	2	5.51	7789
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	14	2	7.51	7113
03096601A			3136B	33	---	78			16.9	106	18.7	101.1	15	2	9.52	6486
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	1	6	1.47	17498
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	2	6	3.41	16061
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	3	6	5.44	14445
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	4	6	7.51	13227
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	5	6	9.54	12100
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	6	4	1.63	15812
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	7	4	3.65	14550
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	8	4	5.66	13240
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	9	4	7.67	12329
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	10	4	9.64	11647
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	11	2	1.70	14469
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	12	2	3.72	13381
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	13	2	5.74	12473
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	14	2	7.76	11645
03096601A			3137A	32	---	84			15.4	113	15.4	107.0	15	2	9.75	11045

03096601A			3137B	32	---	84			15.4	113	17.7	107.2	1	6	1.31	10998
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	2	6	3.17	10235
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	3	6	5.21	8955
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	4	6	7.33	8059
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	5	6	9.44	7420
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	6	4	1.45	10136
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	7	4	3.46	8942
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	8	4	5.46	7977
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	9	4	7.49	7269
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	10	4	9.49	6791
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	11	2	1.52	9334
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	12	2	3.52	7821
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	13	2	5.53	7068
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	14	2	7.56	6492
03096601A			3137B	32	---	84			15.4	113	17.7	107.2	15	2	9.59	6134
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	1	6	0.81	22242
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	2	6	2.48	17600
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	3	6	4.56	16360
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	4	6	6.71	14606
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	5	6	8.86	14095
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	6	4	1.00	18667
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	7	4	2.98	15082
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	8	4	5.02	13562
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	9	4	7.06	12748
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	10	4	8.97	12714
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	11	2	1.12	15205
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	12	2	3.08	12674
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	13	2	5.08	11629
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	14	2	7.11	11051
03096601C			3144A	24	---	53			12.9	115	11.2	109.8	15	2	9.13	10918
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	1	6	1.23	15348
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	2	6	3.05	14187
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	3	6	5.19	12330
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	4	6	7.28	11204
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	5	6	9.32	10927
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	6	4	1.41	12539
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	7	4	3.40	11607
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	8	4	5.39	10573
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	9	4	7.40	9973
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	10	4	9.40	9650
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	11	2	1.49	10989
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	12	2	3.48	9925
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	13	2	5.46	9069
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	14	2	7.48	8467
03096601C			3144B	24	---	53			12.9	115	13.8	109.9	15	2	9.50	8139
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	1	6	1.28	14006
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	2	6	3.05	12851
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	3	6	5.17	11282
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	4	6	7.35	9940
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	5	6	9.41	9524
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	6	4	1.48	12110
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	7	4	3.49	11040
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	8	4	5.47	10133
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	9	4	7.47	9469

03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	10	4	9.46	9040
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	11	2	1.62	11003
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	12	2	3.61	10201
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	13	2	5.59	9405
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	14	2	7.59	8679
03096601C			3145AA	33	---	78			16.1	110	16.6	104.8	15	2	9.57	8222
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	1	6	1.47	13370
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	2	6	3.43	12605
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	3	6	5.46	11430
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	4	6	7.54	10572
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	5	6	9.56	10220
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	6	4	1.58	11758
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	7	4	3.60	10714
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	8	4	5.62	9881
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	9	4	7.65	9544
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	10	4	9.64	9222
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	11	2	1.65	10641
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	12	2	3.67	9736
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	13	2	5.68	8887
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	14	2	7.71	8399
03096601C			3145B	33	---	78			16.1	110	17.9	104.7	15	2	9.73	8134
3096602			3362a	31	---	72			13.2	112	13.3	106.0	1	6	1.52	9765
3096602			3362a	31	---	72			13.2	112	13.3	106.0	2	6	3.46	9163
3096602			3362a	31	---	72			13.2	112	13.3	106.0	3	6	5.47	8466
3096602			3362a	31	---	72			13.2	112	13.3	106.0	4	6	7.53	7827
3096602			3362a	31	---	72			13.2	112	13.3	106.0	5	6	9.58	7524
3096602			3362a	31	---	72			13.2	112	13.3	106.0	6	4	1.64	8248
3096602			3362a	31	---	72			13.2	112	13.3	106.0	7	4	3.65	7560
3096602			3362a	31	---	72			13.2	112	13.3	106.0	8	4	5.67	6993
3096602			3362a	31	---	72			13.2	112	13.3	106.0	9	4	7.67	6657
3096602			3362a	31	---	72			13.2	112	13.3	106.0	10	4	9.66	6605
3096602			3362a	31	---	72			13.2	112	13.3	106.0	11	2	1.71	6285
3096602			3362a	31	---	72			13.2	112	13.3	106.0	12	2	3.71	5927
3096602			3362a	31	---	72			13.2	112	13.3	106.0	13	2	5.72	5619
3096602			3362a	31	---	72			13.2	112	13.3	106.0	14	2	7.74	5506
3096602			3362a	31	---	72			13.2	112	13.3	106.0	15	2	9.74	5518
3096602			3362b	31	---	72			13.2	112	15.7	105.9	1	6	1.44	8343
3096602			3362b	31	---	72			13.2	112	15.7	105.9	2	6	3.29	7723
3096602			3362b	31	---	72			13.2	112	15.7	105.9	3	6	5.33	7120
3096602			3362b	31	---	72			13.2	112	15.7	105.9	4	6	7.42	6576
3096602			3362b	31	---	72			13.2	112	15.7	105.9	5	6	9.45	6474
3096602			3362b	31	---	72			13.2	112	15.7	105.9	6	4	1.57	6579
3096602			3362b	31	---	72			13.2	112	15.7	105.9	7	4	3.55	5882
3096602			3362b	31	---	72			13.2	112	15.7	105.9	8	4	5.59	5529
3096602			3362b	31	---	72			13.2	112	15.7	105.9	9	4	7.62	5472
3096602			3362b	31	---	72			13.2	112	15.7	105.9	10	4	9.58	5513
3096602			3362b	31	---	72			13.2	112	15.7	105.9	11	2	1.66	5092
3096602			3362b	31	---	72			13.2	112	15.7	105.9	12	2	3.64	4476
3096602			3362b	31	---	72			13.2	112	15.7	105.9	13	2	5.68	4235
3096602			3362b	31	---	72			13.2	112	15.7	105.9	14	2	7.70	4329
3096602			3362b	31	---	72			13.2	112	15.7	105.9	15	2	9.72	4406
3096602			3363a	30	---	62			14.1	112	14.7	106.2	1	6	1.40	7977
3096602			3363a	30	---	62			14.1	112	14.7	106.2	2	6	3.25	7407
3096602			3363a	30	---	62			14.1	112	14.7	106.2	3	6	5.29	6666

3096602			3363a	30	---	62			14.1	112	14.7	106.2	4	6	7.42	6184
3096602			3363a	30	---	62			14.1	112	14.7	106.2	5	6	9.49	6037
3096602			3363a	30	---	62			14.1	112	14.7	106.2	6	4	1.60	6242
3096602			3363a	30	---	62			14.1	112	14.7	106.2	7	4	3.60	5652
3096602			3363a	30	---	62			14.1	112	14.7	106.2	8	4	5.60	5254
3096602			3363a	30	---	62			14.1	112	14.7	106.2	9	4	7.60	5129
3096602			3363a	30	---	62			14.1	112	14.7	106.2	10	4	9.58	5111
3096602			3363a	30	---	62			14.1	112	14.7	106.2	11	2	1.66	4878
3096602			3363a	30	---	62			14.1	112	14.7	106.2	12	2	3.66	4317
3096602			3363a	30	---	62			14.1	112	14.7	106.2	13	2	5.66	4055
3096602			3363a	30	---	62			14.1	112	14.7	106.2	14	2	7.68	4043
3096602			3363a	30	---	62			14.1	112	14.7	106.2	15	2	9.72	4077
3096602			3363b	30	---	62			14.1	112	16.6	106.1	1	6	1.59	7099
3096602			3363b	30	---	62			14.1	112	16.6	106.1	2	6	3.58	6629
3096602			3363b	30	---	62			14.1	112	16.6	106.1	3	6	5.61	6029
3096602			3363b	30	---	62			14.1	112	16.6	106.1	4	6	7.65	5627
3096602			3363b	30	---	62			14.1	112	16.6	106.1	5	6	9.66	5534
3096602			3363b	30	---	62			14.1	112	16.6	106.1	6	4	1.67	5699
3096602			3363b	30	---	62			14.1	112	16.6	106.1	7	4	3.68	4965
3096602			3363b	30	---	62			14.1	112	16.6	106.1	8	4	5.71	4644
3096602			3363b	30	---	62			14.1	112	16.6	106.1	9	4	7.72	4613
3096602			3363b	30	---	62			14.1	112	16.6	106.1	10	4	9.73	4663
3096602			3363b	30	---	62			14.1	112	16.6	106.1	11	2	1.71	4160
3096602			3363b	30	---	62			14.1	112	16.6	106.1	12	2	3.73	3610
3096602			3363b	30	---	62			14.1	112	16.6	106.1	13	2	5.77	3485
3096602			3363b	30	---	62			14.1	112	16.6	106.1	14	2	7.78	3574
3096602			3363b	30	---	62			14.1	112	16.6	106.1	15	2	9.81	3654
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	1	6	1.44	8565
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	2	6	3.45	8848
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	3	6	5.46	8772
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	4	6	7.46	8884
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	5	6	9.35	8992
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	6	4	1.49	5944
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	7	4	3.50	6222
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	8	4	5.44	6797
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	9	4	7.34	7142
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	10	4	9.10	7331
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	11	2	1.53	4398
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	12	2	3.48	4720
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	13	2	5.39	5209
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	14	2	7.62	4992
3076608	Pontotoc		1689 B	NP	---	30			11.1	115	13.5	108.9	15	2	9.57	#DIV/0!
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	1	6	1.32	15277
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	2	6	3.36	14164
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	3	6	5.42	12593
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	4	6	7.47	11293
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	5	6	9.49	10856
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	6	4	1.47	11528
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	7	4	3.49	10783
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	8	4	5.51	10231
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	9	4	7.54	9904
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	10	4	9.56	9736
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	11	2	1.52	9598
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	12	2	3.55	8756

3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	13	2	5.56	8307
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	14	2	7.60	8215
3076608	Pontotoc		1734 A	20	---	42			10.9	124	11.2	117.0	15	2	9.61	8225
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	1	6	1.35	12744
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	2	6	3.39	11906
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	3	6	5.44	10212
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	4	6	7.49	9533
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	5	6	9.48	9561
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	6	4	1.47	9712
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	7	4	3.50	8593
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	8	4	5.52	8281
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	9	4	7.52	8341
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	10	4	9.47	8351
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	11	2	1.53	7559
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	12	2	3.56	6756
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	13	2	5.50	6711
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	14	2	7.50	6886
3076608	Pontotoc		1734 B	20	---	42			10.9	124	12.6	117.7	15	2	9.42	7039
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	1	6	1.35	11509
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	2	6	3.38	11362
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	3	6	5.43	9990
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	4	6	7.46	9142
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	5	6	9.47	9063
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	6	4	1.44	9360
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	7	4	3.47	8295
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	8	4	5.48	7749
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	9	4	7.53	7697
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	10	4	9.53	7965
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	11	2	1.50	7323
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	12	2	3.52	6390
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	13	2	5.55	6059
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	14	2	7.57	6430
3076608	Pontotoc		1734 B 2	20	---	42			10.9	124	12.7	117.5	15	2	9.59	6601
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	1	6	1.42	15423
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	2	6	3.43	14480
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	3	6	5.42	13218
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	4	6	7.48	12072
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	5	6	9.44	11174
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	6	4	1.52	13004
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	7	4	3.54	12494
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	8	4	5.53	11852
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	9	4	7.53	11279
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	10	4	9.51	10560
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	11	2	1.59	11139
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	12	2	3.60	11066
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	13	2	5.60	10497
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	14	2	7.61	10110
3076608	Pontotoc		1687 A	42	---	83			16	114	16.1	107.9	15	2	9.59	9614
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	1	6	1.44	11127
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	2	6	3.46	10242
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	3	6	5.49	8656
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	4	6	7.53	7527
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	5	6	9.54	6717
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	6	4	1.51	9411

3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	7	4	3.54	8606
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	8	4	5.56	7742
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	9	4	7.59	6901
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	10	4	9.58	6342
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	11	2	1.55	8082
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	12	2	3.55	7544
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	13	2	5.57	6819
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	14	2	7.60	6218
3076608	Pontotoc		1687 B	42	---	83			16	114	18	107.9	15	2	9.61	5768
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	1	6	1.42	9928
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	2	6	3.42	10029
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	3	6	5.48	10062
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	4	6	7.52	10144
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	5	6	9.52	10186
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	6	4	1.56	7752
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	7	4	3.58	7621
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	8	4	5.62	7994
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	9	4	7.64	8436
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	10	4	9.65	8797
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	11	2	1.61	5598
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	12	2	3.64	5679
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	13	2	5.65	6217
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	14	2	7.69	6762
3076608	Pontotoc		1692 A	NP	---	48			12	117	12	110.7	15	2	9.67	6887
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	1	6	1.39	8599
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	2	6	3.40	9154
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	3	6	5.43	9336
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	4	6	7.42	9195
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	5	6	9.29	9559
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	6	4	1.46	6836
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	7	4	3.41	6851
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	8	4	5.40	7358
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	9	4	7.38	7849
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	10	4	9.32	7972
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	11	2	1.50	4949
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	12	2	3.50	5221
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	13	2	5.44	5818
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	14	2	7.33	6086
3076608	Pontotoc		1692 B	NP	---	48			12	117	13.5	111.0	15	2	9.22	5815
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	1	6	1.39	16950
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	2	6	3.41	17007
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	3	6	5.44	16119
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	4	6	7.50	14884
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	5	6	9.49	13779
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	6	4	1.48	14655
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	7	4	3.49	14508
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	8	4	5.52	13544
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	9	4	7.55	13166
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	10	4	9.57	12594
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	11	2	1.53	12129
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	12	2	3.55	11770
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	13	2	5.59	11371
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	14	2	7.62	11292
3076608	Pontotoc		1691 A	25	---	43			10.6	123	10.1	117.6	15	2	9.63	11114

3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	1	6	1.38	12115
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	2	6	3.39	10985
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	3	6	5.42	9977
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	4	6	7.46	8835
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	5	6	9.48	8545
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	6	4	1.47	9682
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	7	4	3.49	8360
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	8	4	5.51	7817
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	9	4	7.53	7508
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	10	4	9.54	7354
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	11	2	1.51	7658
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	12	2	3.52	6534
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	13	2	5.55	6160
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	14	2	7.59	6103
3076608	Pontotoc		1691 B	25	---	43			10.6	123	12.6	117.0	15	2	9.60	6199
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	1	6	1.37	10283
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	2	6	3.33	10709
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	3	6	5.33	11262
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	4	6	7.44	11506
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	5	6	9.47	11490
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	6	4	1.48	8543
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	7	4	3.49	8437
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	8	4	5.51	8804
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	9	4	7.52	9494
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	10	4	9.56	9918
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	11	2	1.55	6399
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	12	2	3.57	6501
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	13	2	5.60	7064
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	14	2	7.60	7637
3076608	Pontotoc		1686 A	NP	---	18			14.2	103	14.5	97.1	15	2	9.42	6731
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	1	6	1.43	9857
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	2	6	3.45	10390
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	3	6	5.49	10820
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	4	6	7.52	11009
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	5	6	9.55	11062
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	6	4	1.51	8354
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	7	4	3.54	8312
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	8	4	5.57	8502
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	9	4	7.61	9094
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	10	4	9.61	9462
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	11	2	1.57	5927
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	12	2	3.61	6181
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	13	2	5.64	6783
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	14	2	7.66	7080
3076608	Pontotoc		1686 B	NP	---	18			14.2	103	16.6	96.9	15	2	9.64	15090
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	1	6	1.28	8936
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	2	6	3.29	9593
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	3	6	5.31	9523
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	4	6	7.37	10039
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	5	6	9.40	9912
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	6	4	1.39	7937
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	7	4	3.40	7779
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	8	4	5.45	8055
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	9	4	7.46	8323

3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	10	4	9.47	8652
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	11	2	1.47	5660
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	12	2	3.49	5689
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	13	2	5.53	6195
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	14	2	7.55	6830
3076608	Pontotoc		1735 A	NP	---	61			14.5	108	14.9	101.5	15	2	9.58	7041
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	1	6	1.18	9745
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	2	6	3.13	9619
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	3	6	5.25	9629
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	4	6	7.42	9889
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	5	6	9.48	9528
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	6	4	1.43	7489
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	7	4	3.46	7433
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	8	4	5.50	7657
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	9	4	7.53	7906
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	10	4	9.54	8400
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	11	2	1.50	5276
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	12	2	3.53	5402
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	13	2	5.57	6025
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	14	2	7.58	6447
3076608	Pontotoc		1735 B	NP	---	61			14.5	108	16.6	101.4	15	2	9.60	6486
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	1	6	1.69	14465
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	2	6	4.63	14883
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	3	6	7.47	14958
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	4	6	10.26	15341
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	5	6	12.86	15745
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	6	4	1.87	11940
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	7	4	4.43	12194
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	8	4	7.26	12587
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	9	4	10.14	13363
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	10	4	12.81	13961
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	11	2	1.72	9329
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	12	2	4.14	9218
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	13	2	6.89	9704
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	14	2	9.66	10510
3076610	Grady		1793A	NP	---	45			12.7	112	13.3	106.9	15	2	11.95	10273
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	1	6	1.96	12213
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	2	6	4.58	13126
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	3	6	7.30	13091
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	4	6	10.19	14289
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	5	6	12.64	14282
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	6	4	1.97	11270
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	7	4	4.45	10837
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	8	4	7.21	11392
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	9	4	10.04	12567
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	10	4	12.41	12619
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	11	2	1.83	9128
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	12	2	4.28	9240
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	13	2	7.00	9858
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	14	2	9.58	10373
3076610	Grady		1793B	NP	---	45			12.7	112	15.4	107.8	15	2	11.94	10579
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	1	6	1.89	17561
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	2	6	4.25	16301
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	3	6	6.63	14186

3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	4	6	8.92	12740
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	5	6	11.04	11760
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	6	4	1.89	16529
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	7	4	4.26	14986
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	8	4	6.60	13387
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	9	4	8.89	12163
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	10	4	11.02	11404
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	11	2	1.91	15532
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	12	2	4.21	13871
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	13	2	6.53	12412
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	14	2	8.78	11268
3076610	Grady		1794A	34	---	97			15.7	111	15.3	106.8	15	2	10.86	10464
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	1	6	1.23	13054
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	2	6	3.91	11382
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	3	6	6.01	9296
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	4	6	7.93	7993
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	5	6	9.84	7158
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	6	4	1.69	12107
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	7	4	3.85	10698
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	8	4	5.95	9003
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	9	4	7.93	7857
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	10	4	9.80	7078
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	11	2	1.65	11052
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	12	2	3.68	9324
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	13	2	5.67	7774
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	14	2	7.63	6935
3076610	Grady		1794B	34	---	64			15.7	111	17.5	105.7	15	2	9.55	6317
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	1	6	2.10	17522
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	2	6	4.49	16290
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	3	6	6.90	14396
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	4	6	9.23	13355
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	5	6	11.59	12630
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	6	4	2.05	16485
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	7	4	4.41	15072
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	8	4	6.83	13626
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	9	4	9.20	12773
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	10	4	11.58	12076
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	11	2	2.01	15345
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	12	2	4.30	13663
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	13	2	6.69	12128
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	14	2	9.04	11355
3076610	Grady		1795A	28	---	65			14.3	114	13.8	108.3	15	2	11.42	10897
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	1	6	1.85	9003
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	2	6	4.04	8067
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	3	6	5.95	6269
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	4	6	7.86	5368
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	5	6	9.92	5020
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	6	4	1.79	8069
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	7	4	3.74	6274
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	8	4	5.72	5376
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	9	4	7.89	5138
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	10	4	9.93	4922
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	11	2	1.74	7326
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	12	2	3.63	5662

3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	13	2	5.57	4899
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	14	2	7.75	4714
3076610	Grady		1795B	28	---	65			14.3	114	16.3	109.6	15	2	9.83	4699
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	1	6	1.26	12145
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	2	6	3.34	11792
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	3	6	5.39	10878
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	4	6	7.43	10849
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	5	6	9.43	10646
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	6	4	1.41	9721
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	7	4	3.46	9195
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	8	4	5.46	8936
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	9	4	7.49	9133
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	10	4	9.50	9201
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	11	2	1.49	7341
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	12	2	3.50	6969
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	13	2	5.53	6992
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	14	2	7.55	7333
3076611	Grady		1683A	NP	---	55			10.7	118	10.8	111.6	15	2	9.57	7621
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	1	6	1.37	10689
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	2	6	3.37	10424
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	3	6	5.41	10443
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	4	6	7.45	9933
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	5	6	9.46	10115
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	6	4	1.45	8417
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	7	4	3.46	8106
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	8	4	5.49	8048
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	9	4	7.51	8299
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	10	4	9.52	8619
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	11	2	1.49	6601
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	12	2	3.50	6075
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	13	2	5.53	6159
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	14	2	7.57	6628
3076611	Grady		1683 B	NP	---	55			10.7	118	12.9	110.9	15	2	9.57	6979
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	1	6	1.32	12125
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	2	6	3.37	11719
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	3	6	5.45	10531
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	4	6	7.50	10474
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	5	6	9.50	10060
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	6	4	1.46	9541
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	7	4	3.49	8950
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	8	4	5.52	8763
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	9	4	7.54	8828
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	10	4	9.56	8826
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	11	2	1.50	7662..9
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	12	2	3.54	7153
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	13	2	5.57	7043
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	14	2	7.60	7219
3076611	Grady		1684 A	23	---	63			12.6	116	12.7	110.5	15	2	9.60	7332
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	1	6	1.40	10520
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	2	6	3.39	10559
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	3	6	5.43	9974
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	4	6	7.47	9472
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	5	6	9.46	9460
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	6	4	1.48	8744

3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	7	4	3.49	8033
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	8	4	5.52	7920
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	9	4	7.55	8001
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	10	4	9.49	8026
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	11	2	1.52	6605
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	12	2	3.55	6216
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	13	2	5.58	6141
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	14	2	7.59	6374
3076611	Grady		1684 B	23	---	63			12.6	116	14.3	110.8	15	2	9.56	6530
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	1	6	1.38	13422
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	2	6	3.38	13375
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	3	6	5.33	12997
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	4	6	7.36	11911
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	5	6	9.35	10907
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	6	4	1.45	13617
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	7	4	3.50	13038
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	8	4	5.50	12463
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	9	4	7.47	11786
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	10	4	9.48	10966
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	11	2	1.53	11788
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	12	2	3.54	11571
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	13	2	5.57	11437
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	14	2	7.59	11073
3076612	Carter		1909 A	50	---	90			19.8	103	18.7	98.0	15	2	9.58	10528
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	1	6	1.42	10537
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	2	6	3.45	9894
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	3	6	5.53	8571
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	4	6	7.55	7269
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	5	6	9.55	6378
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	6	4	1.56	9609
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	7	4	3.58	8936
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	8	4	5.61	8014
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	9	4	7.64	7111
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	10	4	9.64	6396
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	11	2	1.63	9062
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	12	2	3.65	8459
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	13	2	5.69	7696
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	14	2	7.71	6942
3076612	Carter		1909 B	50	---	90			19.8	103	20.6	97.5	15	2	9.72	6267
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	1	6	1.24	9493
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	2	6	3.20	8196
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	3	6	5.56	6354
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	4	6	7.61	5265
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	5	6	9.60	4566
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	6	4	1.59	7180
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	7	4	3.63	6470
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	8	4	5.67	5755
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	9	4	7.71	5172
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	10	4	9.70	4691
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	11	2	1.68	6624
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	12	2	3.71	6077
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	13	2	5.74	5542
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	14	2	7.76	5020
3076612	Carter		1911 AR	46	---	93			22.1	105	21.5	98.8	15	2	9.77	4600

3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	1	6	1.56	6346
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	2	6	3.59	5638
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	3	6	5.62	4614
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	4	6	7.63	3515
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	5	6	9.64	2879..3
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	6	4	1.63	5891
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	7	4	3.66	4902
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	8	4	5.68	3934
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	9	4	7.69	3316
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	10	4	9.69	2877
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	11	2	1.68	5368
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	12	2	3.71	4537
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	13	2	5.72	3719
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	14	2	7.75	3184
3076612	Carter		1911 BR3	46	---	93			22.1	105	24.1	99.7	15	2	9.77	2795
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	1	6	1.29	10774
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	2	6	3.20	10019
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	3	6	5.35	8639
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	4	6	7.32	7289
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	5	6	9.30	6407
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	6	4	1.53	9315
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	7	4	3.51	8738
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	8	4	5.45	7964
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	9	4	7.36	7079
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	10	4	9.23	6389
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	11	2	1.53	8781
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	12	2	3.50	8094
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	13	2	5.44	7406
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	14	2	7.32	6758
3076612	Carter		1910 B	22	---	89			18.6	100	19.8	96.2	15	2	9.28	6108
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	1	6	1.46	9184
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	2	6	3.47	8077
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	3	6	5.48	6679
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	4	6	7.45	5735
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	5	6	9.35	5101
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	6	4	1.52	8234
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	7	4	3.53	7537
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	8	4	5.52	6508
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	9	4	7.51	5579
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	10	4	9.44	4955
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	11	2	1.57	7563
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	12	2	3.57	6815
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	13	2	5.57	5984
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	14	2	7.54	5206
3076612	Carter		1910 B 2	22	---	89			18.6	100	20.8	94.5	15	2	9.46	4672
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	1	6	1.29	8896
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	2	6	3.32	8199
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	3	6	5.44	7132
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	4	6	7.50	5932
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	5	6	9.49	5031
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	6	4	1.43	8362.7
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	7	4	3.48	7522
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	8	4	5.58	6622
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	9	4	7.59	5883

3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	10	4	9.59	5170
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	11	2	1.53	7868
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	12	2	3.59	7157
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	13	2	5.64	6360
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	14	2	7.66	5726
3076612	Carter		1912 AR	60	---	88			22.4	100	22	94.5	15	2	9.66	5102
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	1	6	1.12	8292
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	2	6	3.02	7170
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	3	6	5.02	5765
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	4	6	7.02	4755
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	5	6	9.11	4022
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	6	4	1.02	7761
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	7	4	2.93	6436
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	8	4	5.01	5294
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	9	4	7.06	4589
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	10	4	9.12	4001
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	11	2	1.15	7073
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	12	2	3.08	6008
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	13	2	5.18	4983
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	14	2	7.24	4329
3076612	Carter		1912 BR	60	---	88			22.4	100	23.9	95.3	15	2	9.31	3774
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	1	6	1.44	8343
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	2	6	3.29	7723
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	3	6	5.33	7120
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	4	6	7.42	6576
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	5	6	9.45	6474
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	6	4	1.57	6579
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	7	4	3.55	5882
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	8	4	5.59	5529
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	9	4	7.62	5472
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	10	4	9.58	5513
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	11	2	1.66	5092
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	12	2	3.64	4476
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	13	2	5.68	4235
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	14	2	7.70	4329
3096602	Carter		3362b	31	---	72			13.2	112	15.7	105.9	15	2	9.72	4406
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	1	6	1.40	7977
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	2	6	3.25	7407
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	3	6	5.29	6666
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	4	6	7.42	6184
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	5	6	9.49	6037
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	6	4	1.60	6242
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	7	4	3.60	5652
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	8	4	5.60	5254
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	9	4	7.60	5129
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	10	4	9.58	5111
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	11	2	1.66	4878
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	12	2	3.66	4317
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	13	2	5.66	4055
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	14	2	7.68	4043
3096602	Carter		3363a	30	---	62			14.1	112	14.7	106.2	15	2	9.72	4077
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	1	6	1.59	7099
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	2	6	3.58	6629
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	3	6	5.61	6029

3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	4	6	7.65	5627
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	5	6	9.66	5534
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	6	4	1.67	5699
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	7	4	3.68	4965
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	8	4	5.71	4644
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	9	4	7.72	4613
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	10	4	9.73	4663
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	11	2	1.71	4160
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	12	2	3.73	3610
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	13	2	5.77	3485
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	14	2	7.78	3574
3096602	Carter		3363b	30	---	62			14.1	112	16.6	106.1	15	2	9.81	3654
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	1	6	1.52	9765
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	2	6	3.46	9163
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	3	6	5.47	8466
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	4	6	7.53	7827
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	5	6	9.58	7524
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	6	4	1.64	8248
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	7	4	3.65	7560
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	8	4	5.67	6993
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	9	4	7.67	6657
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	10	4	9.66	6605
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	11	2	1.71	6285
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	12	2	3.71	5927
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	13	2	5.72	5619
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	14	2	7.74	5506
3096602	Carter		3362a	31	---	72			13.2	112	13.3	106.0	15	2	9.74	5518
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	1	6	1.75	12508
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	2	6	3.44	11792
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	3	6	5.13	11083
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	4	6	6.82	10571
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	5	6	8.52	10336
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	6	4	1.74	11078
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	7	4	3.44	10482
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	8	4	5.13	9984
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	9	4	6.82	9673
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	10	4	8.57	9360
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	11	2	1.72	9421
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	12	2	3.40	8832
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	13	2	5.07	8477
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	14	2	6.75	8236
3086601	Alfalfa		2419 A	NP	---	98			15	109	14.9	102.9	15	2	8.39	8054
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	1	6	1.76	6978
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	2	6	3.45	6266
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	3	6	5.13	5342
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	4	6	6.86	4977
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	5	6	8.47	4974
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	6	4	1.71	4831
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	7	4	3.40	4322
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	8	4	5.11	4259
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	9	4	6.78	4388
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	10	4	8.36	4471
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	11	2	1.73	3675
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	12	2	3.41	3333

3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	13	2	5.10	3401
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	14	2	6.70	3665
3086601	Alfalfa		2419 B	NP	---	98			15	109	17.4	105.4	15	2	8.14	3884
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	1	6	1.71	8236
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	2	6	3.37	7293
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	3	6	5.11	6166
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	4	6	6.77	5272
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	5	6	8.38	4540
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	6	4	1.73	7217
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	7	4	3.45	6253
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	8	4	5.15	5415
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	9	4	6.86	4735
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	10	4	8.29	4335
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	11	2	1.75	6622
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	12	2	3.45	5742
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	13	2	5.14	4920
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	14	2	6.78	4354
3086601	Alfalfa		2420 A	39	---	97			21.5	104	21.6	98.6	15	2	8.12	4039
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	1	6	1.75	5700
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	2	6	3.43	4670
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	3	6	5.11	3499
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	4	6	6.36	3063
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	5	6	7.24	2851
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	6	4	1.75	4667
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	7	4	3.44	3669
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	8	4	5.08	3034
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	9	4	6.34	2761
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	10	4	7.07	2699
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	11	2	1.75	4223
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	12	2	3.45	3253
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	13	2	5.02	2716
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	14	2	6.04	2545
3086601	Alfalfa		2420 B	39	---	97			21.5	104	23.5	98.5	15	2	6.92	2475
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	1	6	1.76	10821
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	2	6	3.41	10206
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	3	6	5.15	10054
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	4	6	6.88	10013
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	5	6	8.65	10133
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	6	4	1.73	9411
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	7	4	3.45	8809
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	8	4	5.16	8617
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	9	4	6.87	8695
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	10	4	8.60	8790
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	11	2	1.72	7321
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	12	2	3.42	6779
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	13	2	5.16	6754
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	14	2	6.86	7917
3086601	Alfalfa		2421 A	NP	---	98			16.9	108	17.2	103.8	15	2	8.58	7146
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	1	6	1.76	6843
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	2	6	3.42	6324
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	3	6	5.07	5636
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	4	6	6.77	5564
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	5	6	8.47	5897
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	6	4	1.67	3973

3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	7	4	3.35	4052
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	8	4	5.10	4529
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	9	4	6.77	5044
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	10	4	8.42	5472
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	11	2	1.63	3312
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	12	2	3.33	3374
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	13	2	5.05	3971
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	14	2	6.73	4530
3086601	Alfalfa		2421 B	NP	---	98			16.9	108	19.1	103.4	15	2	8.36	5024
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	1	6	1.79	12648
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	2	6	3.52	12336
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	3	6	5.20	12244
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	4	6	6.90	12343
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	5	6	8.67	12571
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	6	4	1.77	11015
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	7	4	3.47	10622
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	8	4	5.19	10597
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	9	4	6.95	10730
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	10	4	8.64	11139
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	11	2	1.74	8789
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	12	2	3.42	8433
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	13	2	5.12	8559
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	14	2	6.83	9037
3086601	Alfalfa		2422 A	NP	---	99			16	106	16.3	103.9	15	2	8.61	9298
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	1	6	1.77	9458
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	2	6	3.45	9302
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	3	6	5.15	9265
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	4	6	6.87	9304
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	5	6	8.63	9458
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	6	4	1.71	6923
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	7	4	3.44	6974
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	8	4	5.17	7424
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	9	4	6.87	7872
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	10	4	8.60	8274
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	11	2	1.68	5070
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	12	2	3.39	5416
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	13	2	5.10	6147
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	14	2	6.82	6690
3086601	Alfalfa		2422 B	NP	---	99			16	106	18.3	102.9	15	2	8.56	7217
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	1	6	1.99	10168
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	2	6	3.97	9945
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	3	6	5.96	9642
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	4	6	7.95	9699
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	5	6	9.95	9952
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	6	4	1.97	8271
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	7	4	3.95	8142
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	8	4	5.95	8323
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	9	4	7.94	8645
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	10	4	9.90	8851
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	11	2	1.93	6370
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	12	2	3.90	6318
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	13	2	5.90	6713
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	14	2	7.91	7172
3086602	Alfalfa		2452A	NP	---	63			13.8	114	13.9	111.2	15	2	9.93	7405

3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	1	6	1.98	5039
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	2	6	3.93	4998
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	3	6	5.88	4930
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	4	6	7.89	5378
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	5	6	9.88	5909
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	6	4	1.96	3364
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	7	4	3.97	3993
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	8	4	5.96	4768
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	9	4	7.93	5321
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	10	4		
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	11	2		
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	12	2		
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	13	2		
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	14	2		
3086602	Alfalfa		2452 B	NP	---	63			13.8	114	15.7	108.7	15	2		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	1	6	1.42	4387
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	2	6	3.40	4427
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	3	6	5.41	3903
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	4	6	7.44	7220
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	5	6		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	6	4		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	7	4		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	8	4		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	9	4		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	10	4		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	11	2		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	12	2		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	13	2		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	14	2		
3086602	Alfalfa		2452 B2	NP	---	63			13.8	114	15.5	107.8	15	2		
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	1	6	1.77	9332
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	2	6	3.45	8352
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	3	6	5.16	7252
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	4	6	6.87	6533
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	5	6	8.56	5967
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	6	4	1.74	7593
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	7	4	3.47	6650
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	8	4	5.19	5989
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	9	4	6.89	5624
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	10	4	8.50	5331
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	11	2	1.73	6308
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	12	2	3.44	5392
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	13	2	5.15	4871
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	14	2	6.83	4653
3086602	Alfalfa		2453&2454A	27	---	76			16.7	110	16.6	107.0	15	2	8.44	4525
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	1	6	1.43	5566
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	2	6	3.44	4701
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	3	6	5.47	3196
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	4	6	7.43	2625
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	5	6	9.32	2634
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	6	4	1.46	3871
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	7	4	3.47	2834
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	8	4	5.47	2526
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	9	4	7.45	2577

3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	10	4	9.35	2642
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	11	2	1.51	3451
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	12	2	3.53	2580
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	13	2	5.52	2344
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	14	2	7.56	2416
3086602	Alfalfa		2453+2454B2	27	---	76			16.7	110	16.9	108.6	15	2	9.49	2540
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	1	6	1.81	16381
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	2	6	3.48	16784
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	3	6	5.22	16507
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	4	6	6.95	16150
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	5	6	8.67	16031
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	6	4	1.75	15589
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	7	4	3.50	15688
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	8	4	5.23	15422
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	9	4	6.96	15258
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	10	4	8.67	15100
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	11	2	1.75	14627
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	12	2	3.53	14337
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	13	2	5.22	13981
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	14	2	6.95	13890
3086602	Alfalfa		2455A	NP	---	77			12.9	114	13	112.0	15	2	8.67	13818
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	1	6	1.77	11359
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	2	6	3.51	11596
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	3	6	5.22	11036
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	4	6	6.95	10759
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	5	6	8.67	10622
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	6	4	1.74	10368
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	7	4	3.49	9995
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	8	4	5.23	9778
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	9	4	6.96	9829
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	10	4	8.72	9849
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	11	2	1.73	8947
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	12	2	3.48	8397
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	13	2	5.21	8289
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	14	2	6.95	8458
3086602	Alfalfa		2455B	NP	---	77			12.9	114	15.2	109.2	15	2	8.65	8591
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	1	6	2.03	17287
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	2	6	3.99	16738
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	3	6	5.93	16897
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	4	6	7.85	16752
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	5	6	9.79	16821
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	6	4	1.99	12964
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	7	4	3.96	12957
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	8	4	5.94	13183
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	9	4	7.96	14056
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	10	4	9.85	14594
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	11	2	1.98	9402
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	12	2	3.95	9832
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	13	2	5.94	10808
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	14	2	7.86	11664
3086603	Woods			NP	---	21			7.5	132	7.3	128.1	15	2	9.85	12015
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	1	6	1.99	9388
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	2	6	3.96	9977
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	3	6	5.92	10249

3086603	Woods			NP	---	21			7.5	132	8.9	129.5	4	6	7.88	10538
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	5	6	9.90	11044
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	6	4	1.98	7465
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	7	4	3.98	8110
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	8	4	5.94	9183
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	9	4	7.91	10099
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	10	4	9.85	10621
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	11	2	1.96	6155
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	12	2	3.98	7034
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	13	2	5.94	8227
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	14	2	7.88	9203
3086603	Woods			NP	---	21			7.5	132	8.9	129.5	15	2	9.84	9563
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	1	6	1.49	12484
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	2	6	3.42	12248
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	3	6	5.46	10962
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	4	6	7.52	9844
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	5	6	9.55	9444
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	6	4	1.66	8032
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	7	4	3.66	7492
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	8	4	5.65	7635
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	9	4	7.68	7966
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	10	4	9.70	8018
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	11	2	1.71	5772
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	12	2	3.72	5461
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	13	2	5.73	5817
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	14	2	7.76	6377
3086605	Alfalfa		2584A	21	---	54			11.5	121	11.5	117.4	15	2	9.77	6822
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	1	6	1.55	4258
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	2	6	3.50	4707
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	3	6	5.50	5194
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	4	6	7.45	5456
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	5	6	9.24	5813
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	6	4	1.57	3058
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	7	4	3.51	3507
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	8	4	5.50	4374
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	9	4	7.37	5129
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	10	4	9.16	5721
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	11	2	1.64	2997
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	12	2	3.50	3455
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	13	2	5.44	4408
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	14	2	7.29	5365
3086605	Alfalfa		2584B	21	---	54			11.5	121	14	115.3	15	2	0.00	#DIV/0
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	1	6	1.44	16704
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	2	6	3.29	16714
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	3	6	5.27	17116
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	4	6	7.28	16961
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	5	6	9.27	16869
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	6	4	1.48	14079
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	7	4	3.40	13753
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	8	4	5.33	13946
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	9	4	7.24	14550
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	10	4	9.15	15121
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	11	2	1.57	10743
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	12	2	3.45	10753

3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	13	2	5.39	11385
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	14	2	7.23	12329
3086605	Alfalfa		2585A	NP	---	45			10	118	10.4	115.0	15	2	9.25	12667
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	1	6	1.28	10101
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	2	6	3.13	10726
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	3	6	5.12	10601
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	4	6	7.12	10815
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	5	6	9.09	10941
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	6	4	1.41	6564
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	7	4	3.33	7510
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	8	4	5.22	8276
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	9	4	7.19	8912
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	10	4	9.12	9490
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	11	2	1.52	5121
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	12	2	3.44	6382
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	13	2	5.28	7454
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	14	2	7.25	8331
3086605	Alfalfa		2585B	NP	---	45			10	118	12.5	113.0	15	2	9.19	9079
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	1	6	1.02	12953
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	2	6	2.91	10989
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	3	6	5.10	9611
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	4	6	7.27	8764
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	5	6	9.32	7896
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	6	4	1.08	12262
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	7	4	3.15	9789
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	8	4	5.25	9078
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	9	4	7.25	8413
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	10	4	9.20	7862
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	11	2	1.22	10394
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	12	2	3.20	8971
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	13	2	5.39	8230
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	14	2	7.32	7850
3086606	Norman		2728A2	45	---	92			19.4	104	18.9	99.0	15	2	9.49	7423
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	1	6	0.90	12140
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	2	6	2.64	9369
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	3	6	4.66	8207
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	4	6	6.77	7033
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	5	6	8.91	6278
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	6	4	1.02	10945
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	7	4	2.99	8602
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	8	4	4.94	7490
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	9	4	6.98	6699
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	10	4	8.89	6195
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	11	2	1.19	9168
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	12	2	3.21	7808
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	13	2	5.15	6920
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	14	2	7.11	6333
3086606	Norman		2728B2	45	---	92			19.4	104	20	99.9	15	2	9.07	5901
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	1	6	1.20	17844
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	2	6	2.88	16692
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	3	6	4.86	15830
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	4	6	6.85	15177
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	5	6	8.84	14216
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	6	4	1.32	16822

3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	7	4	3.26	15732
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	8	4	5.17	15188
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	9	4	7.06	14750
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	10	4	8.96	14137
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	11	2	1.43	15864
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	12	2	3.38	14959
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	13	2	5.29	14428
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	14	2	7.19	13961
3086606	Norman		2729A4	47	---	90			18.1	105	18.5	99.6	15	2	9.08	13516
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	1	6	1.30	15064
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	2	6	3.00	15223
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	3	6	5.02	14408
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	4	6	7.02	13522
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	5	6	9.02	12725
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	6	4	1.41	15107
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	7	4	3.32	14392
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	8	4	5.29	13654
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	9	4	7.21	13112
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	10	4	9.13	12618
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	11	2	1.51	13783
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	12	2	3.44	13300
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	13	2	5.38	12938
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	14	2	7.31	12542
3086606	Norman		2729B2	47	---	90			18.1	105	18.7	101.0	15	2	9.26	12154
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	1	6	1.25	13829
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	2	6	3.03	12464
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	3	6	4.93	10873
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	4	6	6.95	10152
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	5	6	8.92	9557
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	6	4	1.37	12148
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	7	4	3.36	10822
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	8	4	5.33	9686
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	9	4	7.27	8850
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	10	4	9.12	8528
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	11	2	1.53	9916
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	12	2	3.51	8731
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	13	2	5.47	7991
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	14	2	7.40	7510
3086608	Slaughterville		2726A2	25	---	85			13.9	114	13.9	107.5	15	2	9.27	7320
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	1	6	0.90	39873
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	2	6	2.54	11967
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	3	6	4.69	9908
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	4	6	6.96	8586
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	5	6	9.21	8048
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	6	4	1.11	11760
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	7	4	3.19	9026
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	8	4	5.19	7895
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	9	4	7.21	7420
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	10	4	9.22	7106
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	11	2	1.29	9379
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	12	2	3.37	7265
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	13	2	5.36	6453
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	14	2	7.33	6076
3086608	Slaughterville		2726B2	25	---	85			13.9	114	15.5	108.0	15	2	9.37	5789

3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	1	6	1.32	15422
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	2	6	3.09	13773
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	3	6	5.26	12168
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	4	6	7.48	10623
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	5	6	9.57	9120
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	6	4	1.56	13558
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	7	4	3.57	12453
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	8	4	5.59	11050
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	9	4	7.62	9876
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	10	4	9.63	8925
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	11	2	1.65	10872
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	12	2	3.63	10244
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	13	2	5.66	9713
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	14	2	7.71	9023
3086608	Slaughterville		2727A	35	---	85			16.2	110	16.1	104.7	15	2	9.71	8357
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	1	6	1.26	16021
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	2	6	3.00	14138
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	3	6	5.02	12023
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	4	6	7.22	9931
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	5	6	9.33	8342
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	6	4	1.52	12710
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	7	4	3.52	11385
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	8	4	5.54	9976
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	9	4	7.52	8748
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	10	4	9.48	7867
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	11	2	1.65	11189
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	12	2	3.65	9961
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	13	2	5.64	8867
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	14	2	7.63	7926
3086608	Slaughterville		2727B2	35	---	85			16.2	110	18.2	104.5	15	2	9.61	7205
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	1	6	1.08	36473
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	2	6	2.12	17964
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	3	6	4.17	14456
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	4	6	6.41	12556
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	5	6	8.62	11976
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	6	4	1.04	18292
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	7	4	2.89	12913
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	8	4	4.87	11305
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	9	4	6.79	10883
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	10	4	8.73	10582
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	11	2	1.26	12398
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	12	2	3.24	10261
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	13	2	5.21	9147
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	14	2	7.15	8846
3086608	Slaughterville		2725A2	22	---	69			12.5	117	12.4	111.3	15	2	9.07	8710
3086608	Slaughterville		2725B2	22	---	69			12.5	117	14.2	111.3	1	6	1.42	12931
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	2	6	3.25	11413
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	3	6	5.38	10210
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	4	6	7.55	9057
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	5	6	9.63	8808
3086608	Slaughterville		2725B7	22	---	69			12.5	117	14.2	111.3	6	4	1.66	10065
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	7	4	3.66	8936
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	8	4	5.69	8139
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	9	4	7.70	7745

3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	10	4	9.72	7569
3086608	Slaughterville		2725B12	22	---	69			12.5	117	14.2	111.3	11	2	1.72	8035
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	12	2	3.72	6925
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	13	2	5.76	6309
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	14	2	7.78	6276
3086608	Slaughterville		2725B3	22	---	69			12.5	117	14.2	111.3	15	2	9.79	6218
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	1	6	0.92	22180
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	2	6	2.61	17004
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	3	6	4.63	14009
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	4	6	6.78	11753
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	5	6	8.97	10682
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	6	4	1.07	17145
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	7	4	3.05	13617
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	8	4	5.05	11961
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	9	4	7.03	10898
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	10	4	9.01	10060
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	11	2	1.25	13023
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	12	2	3.25	11228
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	13	2	5.25	10215
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	14	2	7.20	9508
3086608	Slaughterville		2724A	34	---	78			14.5	116	14.5	109.4	15	2	9.15	8921
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	1	6	1.51	11032
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	2	6	3.47	9297
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	3	6	5.46	7856
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	4	6	7.52	7020
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	5	6	9.54	6631
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	6	4	1.64	9424
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	7	4	3.61	7559
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	8	4	5.60	6522
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	9	4	7.64	6103
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	10	4	9.60	5884
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	11	2	1.69	7769
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	12	2	3.69	6121
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	13	2	5.71	5391
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	14	2	7.71	5190
3086608	Slaughterville		2724B	34	---	78			14.5	116	16.3	109.7	15	2	9.71	5084
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	1	6	1.43	9858
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	2	6	3.34	9285
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	3	6	5.39	8577
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	4	6	7.44	7830
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	5	6	9.43	7662
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	6	4	1.57	8542
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	7	4	3.55	7578
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	8	4	5.52	7029
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	9	4	7.52	6755
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	10	4	9.49	6658
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	11	2	1.64	7330
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	12	2	3.63	6352
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	13	2	5.59	5784
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	14	2	7.59	5587
3086610	Washita		6610A	25	---	58			13.5	113	13.9	106.8	15	2	9.58	5513
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	1	6	1.43	8753
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	2	6	3.36	8018
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	3	6	5.44	7168

3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	4	6	7.52	6726
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	5	6	9.54	6533
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	6	4	1.60	7120
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	7	4	3.59	6213
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	8	4	5.60	5677
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	9	4	7.61	5561
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	10	4	9.62	5529
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	11	2	1.68	5610
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	12	2	3.69	4743
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	13	2	5.69	4350
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	14	2	7.72	4348
3086610	Washita		6610B	25	---	58			13.5	113	15.9	106.5	15	2	9.71	4355
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	1	6	1.09	14874
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	2	6	2.73	14835
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	3	6	4.80	13462
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	4	6	6.89	12113
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	5	6	8.97	10987
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	6	4	1.24	14070
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	7	4	3.19	13434
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	8	4	5.16	12359
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	9	4	7.15	11300
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	10	4	9.12	10551
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	11	2	1.37	11669
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	12	2	3.34	11653
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	13	2	5.31	11151
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	14	2	7.27	10443
3086611	Oklahoma City		6611 C1A2	42	---	96			17.3	114	16.7	107.7	15	2	9.23	9829
3086611	Oklahoma City		6611 C1B2	42	---	96			17.3	114	19.1	107.3	1	6	1.20	12366
3086611	Oklahoma City		6611 C1B2	42	---	96			17.3	114	19.1	107.3	2	6	3.03	11111
3086611	Oklahoma City		6611 C1B2	42	---	96			17.3	114	19.1	107.3	3	6	5.23	9314
3086611	Oklahoma City		6611 C1B2	42	---	96			17.3	114	19.1	107.3	4	6	7.38	7754
3086611	Oklahoma City		6611 C1B2	42	---	96			17.3	114	19.1	107.3	5	6	9.37	6782
3086611	Oklahoma City		6611 C1B2	42	---	96			17.3	114	19.1	107.3	6	4	1.38	11117
3086611	Oklahoma		6611 C1B2	42	---	96			17.3	114	19.1	107.3	7	4	3.39	9624

	City																
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	8	4	5.41	8265
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	9	4	7.42	7141
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	10	4	9.42	6555
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	11	2	1.48	9551
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	12	2	3.49	8758
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	13	2	5.50	7695
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	14	2	7.49	6801
3086611	Oklahoma City		6611 C1B2	42	---	96				17.3	114	19.1	107.3	15	2	9.49	6258
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	1	6	1.37	14439
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	2	6	3.26	13355
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	3	6	5.31	12080
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	4	6	7.38	11133
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	5	6	9.43	10007
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	6	4	1.54	12748
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	7	4	3.54	12028
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	8	4	5.53	11210
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	9	4	7.53	10342
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	10	4	9.52	9641
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	11	2	1.61	12056
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	12	2	3.62	11126
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	13	2	5.61	10275
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	14	2	7.61	9599
3086611	Oklahoma City		6611 C2A	31	---	93				16.6	110	16.7	103.7	15	2	9.61	9039
3086611	Oklahoma City		611 C2B	31	---	93				16.6	110	18.8	103.6	1	6	1.21	10673
3086611	Oklahoma City		611 C2B	31	---	93				16.6	110	18.8	103.6	2	6	3.03	9684
3086611	Oklahoma City		611 C2B	31	---	93				16.6	110	18.8	103.6	3	6	5.13	8575
3086611	Oklahoma City		611 C2B	31	---	93				16.6	110	18.8	103.6	4	6	7.24	7437
3086611	Oklahoma		611 C2B	31	---	93				16.6	110	18.8	103.6	5	6	9.28	6672

3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	6	4	1.44	9357
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	7	4	3.41	8387
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	8	4	5.41	7397
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	9	4	7.39	6614
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	10	4	9.36	6098
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	11	2	1.53	8357
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	12	2	3.51	7362
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	13	2	5.49	6517
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	14	2	7.47	5870
3086611	Oklahoma City		611 C2B	31	---	93			16.6	110	18.8	103.6	15	2	9.45	5452
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	1	6	1.87	20704
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	2	6	3.86	11721
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	3	6	5.62	7534
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	4	6	7.04	6141
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	5	6	8.88	5251
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	6	4	1.87	21129
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	7	4	3.77	12130
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	8	4	5.51	7622
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	9	4	6.97	6070
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	10	4	8.84	5311
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	11	2	1.86	22464
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	12	2	3.83	12520
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	13	2	5.49	7893
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	14	2	6.97	6182
731-04004	Chandler	Ashport	MR 1-1-A	45	19	96	100	A-6	16.3	111	16.1	105.4	15	2	8.87	5392
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	1	6	1.81	14266
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	2	6	3.59	6021
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	3	6	4.90	3599
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	4	6	6.25	2899
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	5	6	7.74	2661
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	6	4	1.75	15034
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	7	4	3.42	6196
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	8	4	4.78	3735
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	9	4	6.32	2967
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	10	4	7.84	2723
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	11	2	1.81	16487
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	12	2	3.54	6551
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	13	2	4.91	3900
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	14	2	6.49	3126
731-04004	Chandler	Ashport	MR 1-1-B	45	19	96	100	A-6	16.3	111	18	107.8	15	2	8.02	2852
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	1	6	1.74	18020
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	2	6	3.65	8506
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	3	6	5.32	5725
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	4	6	7.42	4495

731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	5	6	9.25	4216
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	6	4	2.20	14202
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	7	4	3.97	7356
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	8	4	5.51	5209
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	9	4	7.42	4500
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	10	4	9.29	4255
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	11	2	1.78	16640
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	12	2	3.52	8012
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	13	2	5.49	5239
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	14	2	7.42	4532
731-04004	Chandler	Pulaski	MR 7-1-A	30	13	73	100	A-4	14.4	115	15.4	112.2	15	2	9.29	4271
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	1	6	2.01	21557
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	2	6	4.09	9744
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	3	6	5.83	5864
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	4	6	7.61	4884
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	5	6	9.48	4625
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	6	4	1.83	23578
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	7	4	3.77	9947
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	8	4	5.42	6502
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	9	4	7.65	5111
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	10	4	9.57	4779
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	11	2	1.87	21810
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	12	2	4.07	9263
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	13	2	5.75	6284
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	14	2	7.62	5195
731-04004	Chandler	Pulaski	MR 7-1-B	30	13	73	100	A-4	14.4	115	15.1	112.6	15	2	9.52	4841
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	1	6	1.83	17798
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	2	6	4.19	11002
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	3	6	6.20	7461
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	4	6	8.16	6899
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	5	6	10.16	6886
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	6	4	2.25	13388
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	7	4	4.09	10588
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	8	4	6.23	7360
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	9	4	8.23	6966
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	10	4	10.15	6919
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	11	2	2.17	13602
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	12	2	4.07	10649
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	13	2	6.33	7483
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	14	2	8.25	7053
731-04004	Chandler	Seminole	MR 8-1-A	20	15	58	100	A-4	12.3	119	12.8	112.0	15	2	10.20	7050
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	1	6	1.67	16510
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	2	6	3.72	8447
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	3	6	5.68	6129
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	4	6	7.61	5757
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	5	6	9.58	6066
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	6	4	1.77	14069
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	7	4	3.67	7221
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	8	4	5.57	5709
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	9	4	7.58	5751
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	10	4	9.57	6170
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	11	2	1.70	14046
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	12	2	3.62	7035
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	13	2	5.62	5734

731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	14	2	7.57	5824
731-04004	Chandler	Seminole	MR 8-1-B	20	15	58	100	A-4	12.3	119	15.1	113.4	15	2	9.38	5987
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	1	6	1.70	29361
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	2	6	3.84	15892
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	3	6	5.49	11814
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	4	6	7.48	9656
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	5	6	8.93	8514
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	6	4	1.61	200763
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	7	4	3.81	18301
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	8	4	5.42	12426
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	9	4	7.41	9534
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	10	4	8.88	8464
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	11	2	1.48	210947
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	12	2	3.91	18406
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	13	2	5.36	12552
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	14	2	7.32	9689
731-04004	Chandler	Stephenville	MR 9-1-A	31	12	60	100	A-2-4	13.9	117	14.6	110.3	15	2	8.90	8627
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	1	6	1.83	20146
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	2	6	3.77	10476
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	3	6	5.41	6015
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	4	6	6.99	4703
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	5	6	8.68	4213
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	6	4	1.90	21373
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	7	4	3.75	9722
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	8	4	5.32	6055
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	9	4	6.94	4603
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	10	4	8.68	4196
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	11	2	1.90	22696
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	12	2	3.75	10169
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	13	2	5.49	5664
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	14	2	7.32	4425
731-04004	Chandler	Stephenville	MR 9-1-B	31	12	60	100	A-2-4	13.9	117	16.8	113.3	15	2	9.16	4067
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	1	6	1.80	25936
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	2	6	4.39	13979
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	3	6	6.20	11665
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	4	6	7.93	10642
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	5	6	10.15	9841
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	6	4	1.88	32873
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	7	4	4.50	13888
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	8	4	6.19	11777
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	9	4	7.90	10707
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	10	4	10.28	10114
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	11	2	2.01	29045
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	12	2	4.59	14091
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	13	2	6.33	11829
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	14	2	7.92	11050
731-04010	Lincoln	Grainola	MR 2-1-A	39	17	76	98.9	A-6	17	113	17.4	106.7	15	2	10.33	10328
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	1	6	1.60	58892
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	2	6	3.23	24865
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	3	6	5.33	12655
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	4	6	7.26	8978
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	5	6	8.89	7205
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	6	4	1.29	65865
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	7	4	3.40	15714

731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	8	4	5.18	9938
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	9	4	7.06	7977
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	10	4	8.73	7110
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	11	2	1.41	66153
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	12	2	3.35	14157
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	13	2	5.19	9585
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	14	2	7.06	7545
731-04010	Lincoln	Grainola	MR 2-1-B	39	17	76	98.9	A-6	17	113	19.5	111.4	15	2	8.76	6730
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	1	6	2.12	35970
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	2	6	4.02	11329
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	3	6	5.87	7452
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	4	6	7.72	5393
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	5	6	9.55	4585
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	6	4	2.04	39802
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	7	4	3.96	9339
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	8	4	5.87	6442
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	9	4	7.78	5199
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	10	4	9.59	4540
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	11	2	1.99	34496
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	12	2	4.03	9275
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	13	2	5.75	6032
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	14	2	7.66	5086
731-04010	Lincoln	Lebron	MR 4-1-A	25	17	79	100	A-4	18.5	105	19	97.4	15	2	9.47	4408
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	1	6	1.84	17962
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	2	6	3.80	6509
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	3	6	5.32	4120
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	4	6	6.91	3319
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	5	6	8.51	3056
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	6	4	1.82	15729
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	7	4	3.70	6594
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	8	4	5.35	4345
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	9	4	7.08	3541
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	10	4	8.67	3225
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	11	2	1.93	16718
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	12	2	3.83	6616
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	13	2	5.51	4523
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	14	2	7.23	3775
731-04010	Lincoln	Lebron	MR 4-1-B	25	17	79	100	A-4	18.5	105	20.1	101.4	15	2	8.83	3297
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	1	6	1.75	17561
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	2	6	3.66	8438
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	3	6	5.33	5704
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	4	6	7.43	4467
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	5	6	9.22	4184
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	6	4	2.22	14087
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	7	4	3.99	7391
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	8	4	5.50	5224
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	9	4	7.43	4468
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	10	4	9.29	4256
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	11	2	1.78	16821
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	12	2	3.58	7851
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	13	2	5.48	5207
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	14	2	7.42	4523
731-04010	Lincoln	Pulaski	MR 5-1-A	NP	---	39	100	A-2-4	11.5	118	11.9	114.5	15	2	9.27	4258
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	1	6	1.81	18432

731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	2	6	3.67	8657
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	3	6	5.49	5478
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	4	6	7.19	4567
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	5	6	9.11	4395
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	6	4	1.60	20044
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	7	4	3.43	8854
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	8	4	5.17	6175
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	9	4	7.11	4567
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	10	4	8.86	4383
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	11	2	1.41	15694
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	12	2	3.17	6980
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	13	2	4.79	5071
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	14	2	6.53	4349
731-04010	Lincoln	Pulaski	MR 5-1-B	NP	---	39	100	A-2-4	11.5	118	13.7	111.9	15	2	8.61	4323
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	1	6	1.71	29377
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	2	6	3.80	15395
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	3	6	5.32	11339
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	4	6	7.35	9860
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	5	6	8.93	8622
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	6	4	1.62	23096
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	7	4	3.47	15103
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	8	4	5.50	10996
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	9	4	7.41	9483
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	10	4	8.96	8223
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	11	2	1.42	24564
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	12	2	3.36	13652
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	13	2	5.41	11775
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	14	2	7.27	9347
731-04010	Lincoln	Stephenville	MR 6-1-A	41	16	87	100	A-7-6	16.1	111	16	104.8	15	2	8.93	8758
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	1	6	1.65	20836
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	2	6	3.30	11968
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	3	6	4.87	6181
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	4	6	6.18	5116
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	5	6	7.92	4319
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	6	4	1.70	22278
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	7	4	3.32	10253
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	8	4	4.65	6525
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	9	4	6.22	4784
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	10	4	7.63	4253
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	11	2	1.60	22252
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	12	2	3.26	10081
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	13	2	4.83	5666
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	14	2	6.49	4421
731-04010	Lincoln	Stephenville	MR 6-1-B	41	16	87	100	A-7-6	16.1	111	17.9	108.0	15	2	8.12	4050
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	1	6	1.39	27335
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	2	6	3.70	13466
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	3	6	5.07	9328
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	4	6	6.99	7095
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	5	6	8.38	6037
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	6	4	1.51	25164
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	7	4	3.54	12794
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	8	4	4.96	8570
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	9	4	6.36	7003
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	10	4	7.93	6124

731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	11	2	1.83	22687
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	12	2	3.70	12511
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	13	2	5.22	8108
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	14	2	6.65	6660
731-04028	Muskogee	Dennis	MR 1-1-A	35	16	88	99.8	A-6	18.5	104	18.8	96.5	15	2	8.41	5870
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	1	6	1.72	16478
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	2	6	3.41	9540
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	3	6	4.72	5335
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	4	6	6.25	4235
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	5	6	7.84	3864
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	6	4	1.80	15568
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	7	4	3.25	8751
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	8	4	4.62	5008
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	9	4	6.23	4118
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	10	4	7.84	3844
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	11	2	1.75	15937
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	12	2	3.25	8625
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	13	2	4.59	4905
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	14	2	6.20	4089
731-04028	Muskogee	Dennis	MR 1-1-B	35	16	88	99.8	A-6	18.5	104	20.8	100.6	15	2	7.83	3842
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	1	6	1.45	26541
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	2	6	3.65	13455
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	3	6	5.48	9940
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	4	6	7.38	8302
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	5	6	8.62	7395
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	6	4	1.57	25937
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	7	4	3.64	14259
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	8	4	5.48	10037
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	9	4	7.30	8088
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	10	4	8.62	7366
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	11	2	1.65	25337
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	12	2	3.71	14466
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	13	2	5.52	10028
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	14	2	7.26	8115
731-04028	Muskogee	Dennis	MR 1-2-A	47	16	82	100	A-7-6	19.8	105	20.1	98.0	15	2	8.61	7360
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	1	6	1.42	22283
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	2	6	3.46	10902
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	3	6	4.90	6535
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	4	6	6.28	5013
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	5	6	7.67	4279
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	6	4	1.49	20581
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	7	4	3.35	10527
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	8	4	4.75	6360
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	9	4	6.19	4902
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	10	4	8.16	4121
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	11	2	1.52	22010
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	12	2	3.33	10895
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	13	2	4.75	6440
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	14	2	6.61	4755
731-04028	Muskogee	Dennis	MR 1-2-B	47	16	82	100	A-7-6	19.8	105	22.3	100.4	15	2	8.16	4110
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	1	6	1.43	20014
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	2	6	3.33	9724
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	3	6	4.77	6444
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	4	6	6.36	5726

731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	5	6	8.06	5560
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	6	4	1.48	20383
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	7	4	3.30	10009
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	8	4	4.75	6819
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	9	4	6.42	6027
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	10	4	8.10	5835
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	11	2	1.46	22365
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	12	2	3.32	10430
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	13	2	4.77	7134
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	14	2	6.41	6266
731-04028	Muskogee	Urban	MR 2-1-A	32	21	85	100	A-6	16.1	119	16.6	101.1	15	2	8.10	6032
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	1	6	1.77	15065
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	2	6	3.42	9077
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	3	6	4.88	5703
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	4	6	6.59	5373
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	5	6	8.39	5434
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	6	4	1.75	14998
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	7	4	3.30	8680
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	8	4	4.94	6061
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	9	4	6.65	5689
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	10	4	8.41	5561
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	11	2	1.77	15413
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	12	2	3.30	8602
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	13	2	4.93	6087
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	14	2	6.67	5737
731-04028	Muskogee	Urban	MR 2-1-B	32	21	85	100	A-6	16.1	119	18.4	104.2	15	2	8.41	5615
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	1	6	1.83	22297
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	2	6	3.87	9053
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	3	6	5.83	6529
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	4	6	7.51	6257
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	5	6	9.41	6312
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	6	4	1.88	25826
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	7	4	3.86	9822
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	8	4	5.74	6495
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	9	4	7.59	6341
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	10	4	9.46	6535
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	11	2	1.88	26444
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	12	2	3.75	11105
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	13	2	5.65	6661
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	14	2	7.48	6435
731-04073	Seiling	Carey	MR 1-1-A	23	15	83	100	A-4	13.1	114	13.5	107.5	15	2	9.39	6650
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	1	6	1.52	22732
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	2	6	3.32	6750
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	3	6	5.10	5495
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	4	6	6.80	5447
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	5	6	8.45	5738
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	6	4	1.64	25432
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	7	4	3.36	7664
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	8	4	5.10	5338
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	9	4	6.90	5550
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	10	4	8.44	5779
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	11	2	1.62	28664
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	12	2	3.41	7456
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	13	2	5.13	5561

731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	14	2	6.74	5595
731-04073	Seiling	Carey	MR 1-1-B	23	15	83	100	A-4	13.1	114	15.5	108.0	15	2	8.38	5925
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	1	6	1.58	12692
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	2	6	3.58	6516
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	3	6	5.35	5060
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	4	6	7.07	5026
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	5	6	8.91	5216
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	6	4	1.58	14156
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	7	4	3.52	7073
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	8	4	5.41	5479
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	9	4	7.10	5337
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	10	4	8.94	5463
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	11	2	1.61	15608
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	12	2	3.57	7685
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	13	2	5.38	5764
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	14	2	7.06	5524
731-04073	Seiling	Carey	MR 1-2-A	25	19	65	100	A-4	13.1	113	13.3	105.8	15	2	8.93	5655
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	1	6	1.65	1652
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	2	6	3.65	3652
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	3	6	5.73	5725
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	4	6	7.65	7653
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	5	6	9.58	9580
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	6	4	1.83	1826
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	7	4	3.81	3812
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	8	4	5.84	5841
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	9	4	7.64	7638
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	10	4	9.48	9479
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	11	2	1.77	1768
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	12	2	3.78	3783
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	13	2	5.77	5769
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	14	2	7.62	7624
731-04073	Seiling	Carey	MR 1-2-B	25	19	65	100	A-4	13.1	113	15.5	109.0	15	2	9.48	9479
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	1	6	1.77	16243
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	2	6	3.83	8214
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	3	6	5.81	6000
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	4	6	7.41	5273
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	5	6	9.23	4964
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	6	4	1.80	19668
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	7	4	3.71	8406
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	8	4	5.48	5626
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	9	4	7.29	4960
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	10	4	9.17	4996
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	14.1	109.7	11	2	1.87	19683
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	12	2	3.68	9009
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	13	2	5.44	5729
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	14	2	7.25	5021
731-04073	Seiling	Dill	MR 2-1-A	26	21	48	100	A-4	14	117	14.1	109.7	15	2	8.73	5079
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	1	6	1.88	13420
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	2	6	3.81	9164
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	3	6	5.91	6348
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	4	6	7.62	5490
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	5	6	9.41	4932
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	6	4	1.80	13111
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	7	4	3.72	6940

731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	8	4	5.73	5338
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	9	4	7.55	4735
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	10	4	9.33	4616
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	11	2	1.86	13028
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	12	2	3.75	6896
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	13	2	5.59	5019
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	14	2	7.46	4534
731-04073	Seiling	Dill	MR 2-1-B	26	21	48	100	A-4	14	117	16.1	112.4	15	2	9.30	4539
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	1	6	1.30	23570
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	2	6	3.57	11060
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	3	6	5.67	8276
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	4	6	7.61	7150
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	5	6	9.30	6757
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	6	4	1.68	20310
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	7	4	3.83	10896
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	8	4	5.86	7756
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	9	4	7.77	7060
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	10	4	9.32	6793
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	11	2	1.75	18680
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	12	2	3.77	10851
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	13	2	5.61	7569
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	14	2	7.49	6899
731-04073	Seiling	Lincoln	MR 5-1-A	25	20	89	100	A-4	12.8	116	13.3	110.0	15	2	9.32	6821
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	1	6	1.84	11102
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	2	6	3.75	6502
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	3	6	5.59	4737
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	4	6	7.35	4595
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	5	6	9.29	4886
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	6	4	1.86	10514
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	7	4	3.74	6060
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	8	4	5.49	4882
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	9	4	7.36	4806
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	10	4	9.29	5029
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	11	2	1.87	10807
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	12	2	3.74	6199
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	13	2	5.44	4977
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	14	2	7.33	4906
731-04073	Seiling	Lincoln	MR 5-1-B	25	20	89	100	A-4	12.8	116	15.2	111.0	15	2	9.30	5158
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	1	6	1.91	15189
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	2	6	4.12	11786
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	3	6	6.01	9775
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	4	6	8.09	8235
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	5	6	9.93	7790
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	6	4	1.61	25150
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	7	4	3.97	13133
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	8	4	5.78	11073
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	9	4	7.90	8688
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	10	4	9.54	8209
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	11	2	1.67	29009
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	12	2	3.97	13891
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	13	2	5.71	11528
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	14	2	7.74	8872
731-04073	Seiling	St Paul	MR 8-1-A	29	16	76	100	A-6	13.8	116	14.1	108.9	15	2	9.45	8380
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	100	A-6	13.8	116	16.2	110.3	1	6	1.80	10836

731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	101	A-6	13.8	116	16.2	110.3	2	6	3.71	5887
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	102	A-6	13.8	116	16.2	110.3	3	6	5.09	3831
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	103	A-6	13.8	116	16.2	110.3	4	6	6.67	3378
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	104	A-6	13.8	116	16.2	110.3	5	6	8.55	3496
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	105	A-6	13.8	116	16.2	110.3	6	4	1.81	11836
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	106	A-6	13.8	116	16.2	110.3	7	4	3.58	5435
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	107	A-6	13.8	116	16.2	110.3	8	4	5.07	3977
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	108	A-6	13.8	116	16.2	110.3	9	4	6.80	3560
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	109	A-6	13.8	116	16.2	110.3	10	4	8.61	3593
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	110	A-6	13.8	116	16.2	110.3	11	2	1.83	11560
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	111	A-6	13.8	116	16.2	110.3	12	2	3.59	5525
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	112	A-6	13.8	116	16.2	110.3	13	2	5.09	4077
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	113	A-6	13.8	116	16.2	110.3	14	2	6.83	3671
731-04073	Seiling	St Paul	MR 8-1-B	29	16	76	114	A-6	13.8	116	16.2	110.3	15	2	8.68	3725
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	1	6	1.77	16766
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	2	6	4.00	11447
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	3	6	5.96	9559
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	4	6	7.84	8279
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	5	6	9.70	8038
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	6	4	1.88	17848
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	7	4	4.04	12444
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	8	4	5.86	10120
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	9	4	7.80	8580
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	10	4	9.73	8267
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	11	2	1.97	18836
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	12	2	4.10	13128
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	13	2	5.81	10750
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	14	2	7.80	8834
731-04073	Seiling	St Paul	MR 8-2-A	23	17	63	100	A-4	12.5	116	12	106.6	15	2	9.77	8472
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	1	6	1.84	13578
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	2	6	3.84	9389
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	3	6	5.54	6879
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	4	6	7.29	6405
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	5	6	9.15	6219
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	6	4	1.91	14584
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	7	4	3.77	9785
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	8	4	5.48	6932
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	9	4	7.29	6403
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	10	4	9.13	6267
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	11	2	1.88	15471
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	12	2	3.72	10114
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	13	2	5.42	7085
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	14	2	7.23	6492
731-04073	Seiling	St Paul	MR 8-2-B	23	17	63	100	A-4	12.5	116	13.9	109.4	15	2	9.10	6351
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	1	6	1.74	14666
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	2	6	3.87	9695
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	3	6	5.87	7244
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	4	6	7.45	6547
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	5	6	9.26	6284
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	6	4	1.88	14559
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	7	4	3.83	9660
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	8	4	5.55	6973
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	9	4	7.35	6356
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	10	4	9.20	6193

731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	11	2	1.80	15446
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	12	2	3.83	9637
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	13	2	5.54	6993
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	14	2	7.33	6357
731-04073	Seiling	Tipton	MR 9-1-A	30	14	71	100	A-6	13.5	117	13.6	110.3	15	2	9.20	6225
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	1	6	1.78	12885
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	2	6	3.75	7685
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	3	6	5.33	5615
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	4	6	7.13	4990
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	5	6	9.06	5073
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	6	4	1.86	12746
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	7	4	3.59	7761
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	8	4	5.30	5392
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	9	4	7.13	4918
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	10	4	9.07	5002
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	11	2	1.78	12759
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	12	2	3.52	7547
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	13	2	5.25	5234
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	14	2	7.12	4838
731-04073	Seiling	Tipton	MR 9-1-B	30	14	71	100	A-6	13.5	117	15.9	111.3	15	2	9.04	4955
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	1	6	1.84	10796
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	2	6	4.03	7064
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	3	6	5.90	5773
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	4	6	8.04	6600
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	5	6	10.13	7121
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	6	4	2.06	15813
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	7	4	3.97	10520
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	8	4	6.23	7844
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	9	4	8.28	7263
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	10	4	10.25	7324
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	11	2	1.84	16343
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	12	2	3.78	10822
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	13	2	5.94	7824
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	14	2	8.02	7256
731-04073	Seiling	Tipton	MR 9-2-A	24	19	74	100	A-4	12.2	118	11.7	112.2	15	2	10.10	7366
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	1	6	1.83	12726
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	2	6	3.80	7073
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	3	6	5.77	6053
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	4	6	7.57	6579
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	5	6	9.52	7292
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	6	4	1.83	14991
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	7	4	3.78	7669
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	8	4	5.90	6848
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	9	4	7.70	7231
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	10	4	9.57	7676
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	11	2	1.88	16040
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	12	2	3.84	8527
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	13	2	5.99	7219
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	14	2	7.77	7621
731-04073	Seiling	Tivoli	MR 10-1-A	NP	---	29	100	A-2-4	10.6	123	11	115.8	15	2	9.65	8011
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	1	6	1.72	9105
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	2	6	3.71	5941
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	3	6	5.32	4683
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	4	6	7.15	4505

731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	5	6	9.00	4648
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	6	4	1.81	9973
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	7	4	3.74	6235
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	8	4	5.41	5247
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	9	4	7.22	4934
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	10	4	9.00	4810
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	11	2	1.78	10385
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	12	2	3.74	6511
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	13	2	5.39	5463
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	14	2	7.25	5141
731-04093	Pottawatomie	Amber	MR 1-1-A	23	20	78	100	A-4	16.5	109	17.1	107.9	15	2	9.03	4845
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	1	6	1.33	12583
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	2	6	3.45	6150
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	3	6	5.06	4834
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	4	6	7.20	4567
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	5	6	9.10	4780
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	6	4	1.67	10044
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	7	4	3.67	5858
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	8	4	5.41	4954
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	9	4	7.29	4871
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	10	4	9.17	5089
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	11	2	1.77	10683
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	12	2	3.72	6251
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	13	2	5.49	5213
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	14	2	7.33	5083
731-04093	Pottawatomie	Amber	MR 1-1-B	23	20	78	100	A-4	16.5	109	18.6	104.9	15	2	9.16	5050
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	1	6	1.41	26687
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	2	6	3.44	8992
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	3	6	5.52	6440
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	4	6	7.30	5271
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	5	6	9.06	4800
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	6	4	1.49	29222
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	7	4	3.55	8115
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	8	4	5.39	5661
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	9	4	7.17	4908
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	10	4	8.97	4722
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	11	2	1.39	37078
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	12	2	3.49	8222
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	13	2	5.32	5625
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	14	2	7.26	4908
731-04093	Pottawatomie	Amber	MR 1-2-A	NP	---	47	100	A-4	17.5	108	18.1	107.8	15	2	8.88	4692
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	1	6	1.68	14259
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	2	6	3.78	6389
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	3	6	5.06	3834
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	4	6	6.78	3396
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	5	6	8.64	3594
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	6	4	1.80	14646
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	7	4	3.51	5593
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	8	4	5.17	4050
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	9	4	6.96	3731
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	10	4	8.75	3861
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	11	2	1.84	16745
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	12	2	3.55	6406
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	13	2	5.17	4379

731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	14	2	6.91	3928
731-04093	Pottawatomie	Amber	MR 1-2-B	NP	---	47	100	A-4	17.5	108	19.7	104.5	15	2	8.71	3886
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	1	6	1.43	47487
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	2	6	3.93	13369
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	3	6	5.73	10509
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	4	6	7.91	9327
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	5	6	9.73	9259
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	6	4	1.61	58816
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	7	4	4.06	14226
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	8	4	5.74	11385
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	9	4	7.80	9701
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	10	4	9.75	9583
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	11	2	1.67	86913
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	12	2	3.97	15863
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	13	2	5.58	12292
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	14	2	7.73	10409
731-04093	Pottawatomie	Asher	MR 2-1-A	67	38	68	100	A-7-5	27.5	89	28	88.5	15	2	9.75	9922
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	1	6	1.42	44649
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	2	6	3.96	14556
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	3	6	5.74	11238
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	4	6	7.83	9976
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	5	6	9.48	9711
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	6	4	1.52	42486
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	7	4	3.87	14707
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	8	4	5.74	12110
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	9	4	7.74	10037
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	10	4	9.58	10008
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	11	2	1.54	55601
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	12	2	3.96	15527
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	13	2	5.81	12614
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	14	2	7.44	10979
731-04093	Pottawatomie	Asher	MR 2-1-B	67	38	68	100	A-7-5	27.5	89	30	86.5	15	2	9.44	10401
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	1	6	1.49	34168
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	2	6	3.99	13434
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	3	6	5.74	11370
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	4	6	7.78	9650
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	5	6	9.83	9543
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	6	4	1.62	30404
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	7	4	3.96	13684
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	8	4	5.70	11740
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	9	4	7.71	9920
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	10	4	9.78	9685
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	11	2	1.51	35763
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	12	2	4.00	14036
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	13	2	5.57	12147
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	14	2	7.70	10179
731-04093	Pottawatomie	Asher	MR 2-2-A	45	28	78	100	A-7-6	22.2	98	21.9	96.0	15	2	9.78	9869
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	1	6	1.77	14102
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	2	6	4.00	10430
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	3	6	5.93	9251
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	4	6	8.16	8406
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	5	6	10.20	8076
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	6	4	1.93	15450
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	7	4	3.75	11623

731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	8	4	5.67	9643
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	9	4	7.86	8637
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	10	4	9.83	8337
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	11	2	1.49	20877
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	12	2	3.81	11644
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	13	2	5.64	9908
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	14	2	7.88	8809
731-04093	Pottawatomie	Asher	MR 2-2-B	45	28	78	100	A-7-6	22.2	98	24.9	95.7	15	2	9.90	8470
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	1	6	1.33	19622
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	2	6	3.64	10250
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	3	6	5.51	8167
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	4	6	7.51	7303
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	5	6	9.54	7285
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	6	4	1.51	18532
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	7	4	3.72	10994
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	8	4	5.70	8670
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	9	4	7.70	7538
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	10	4	9.70	7470
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	11	2	1.57	19946
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	12	2	3.75	11301
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	13	2	5.65	8912
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	14	2	7.75	7779
731-04093	Pottawatomie	Keokuk	MR 3-1-A	NP	---	71	100	A-4	13.4	113	13.7	112.1	15	2	9.65	7586
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	1	6	1.45	24928
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	2	6	3.51	9025
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	3	6	5.49	7129
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	4	6	7.16	7232
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	5	6	8.84	7192
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	6	4	1.52	30382
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	7	4	3.55	9862
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	8	4	5.32	7260
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	9	4	7.15	7316
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	10	4	8.75	7092
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	11	2	1.49	31409
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	12	2	3.55	9820
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	13	2	5.28	7392
731-04093	Pottawatomie	Keokuk	MR 3-1-B	NP	---	71	100	A-4	13.4	113	15.5	110.1	14	2	7.15	7376
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	1	6	1.30	14526
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	2	6	3.22	7702
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	3	6	5.94	6769
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	4	6	7.96	6800
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	5	6	9.61	6867
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	6	4	1.42	18227
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	7	4	3.58	9363
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	8	4	5.97	7319
731-04093	Pottawatomie	Keokuk	MR 3-2-A	NP	---	56	100	A-4	11.9	110	12.1	109.2	9	4	8.06	7205
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	1	6	1.51	43832
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	2	6	4.07	16046
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	3	6	5.83	14637
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	4	6	7.81	11125
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	5	6	9.57	10018
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	6	4	1.65	38378
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	7	4	4.03	16110
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	8	4	5.75	14123

731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	9	4	7.32	11250
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	10	4	9.29	10550
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	11	2	1.43	71847
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	12	2	3.72	18136
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	13	2	5.41	15320
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	14	2	7.29	11423
731-04093	Pottawatomie	Littleaxe	MR 4-1-A	26	17	50	100	A-4	14.1	115	14.3	104.6	15	2	9.20	10679
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	1	6	1.49	27611
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	2	6	3.93	12560
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	3	6	5.71	8989
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	4	6	7.55	7292
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	5	6	8.97	6753
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	6	4	1.54	28448
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	7	4	3.77	12518
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	8	4	5.62	8208
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	9	4	7.25	6899
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	10	4	8.71	6537
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	11	2	1.42	34875
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	12	2	3.72	12312
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	13	2	5.59	7906
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	14	2	7.03	6829
731-04093	Pottawatomie	Littleaxe	MR 4-1-B	26	17	50	100	A-4	14.1	115	16.9	111.9	15	2	8.65	6357
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	1	6	1.42	40201
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	2	6	4.00	16168
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	3	6	5.78	15671
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	4	6	7.78	12189
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	5	6	9.35	10809
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	6	4	1.51	45719
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	7	4	4.01	17681
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	8	4	5.74	15884
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	9	4	7.73	12056
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	10	4	9.44	11080
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	11	2	1.48	46138
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	12	2	4.06	18109
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	13	2	5.74	16297
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	14	2	7.19	13026
731-04093	Pottawatomie	Stephenville	MR 5-1-A	28	19	42	100	A-4	15	113	15.3	113.6	15	2	9.22	11634
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	1	6	1.58	22373
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	2	6	3.68	10027
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	3	6	5.36	6489
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	4	6	6.70	5800
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	5	6	8.51	5458
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	6	4	1.62	23328
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	7	4	3.59	10583
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	8	4	5.16	6660
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	9	4	6.65	5722
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	10	4	8.46	5255
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	11	2	1.64	20285
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	12	2	3.62	9905
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	13	2	5.13	6534
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	14	2	6.67	5593
731-04093	Pottawatomie	Stephenville	MR 5-1-B	28	19	42	100	A-4	15	113	17.7	110.1	15	2	8.44	5212
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	1	6	1.22	60511
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	2	6	4.03	20529

731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	3	6	6.04	18316
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	4	6	7.38	16927
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	5	6	10.31	15176
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	6	4	1.29	56575
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	7	4	4.16	20313
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	8	4	6.03	18439
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	9	4	7.36	17197
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	10	4	9.10	16420
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	11	2	1.12	125164
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	12	2	3.33	24019
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	13	2	5.45	20127
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	14	2	6.73	18423
731-05047	Caddo	ACME	MR 1-1-A	33	21	84	100	A-6	12.2	116	11.9	110.8	15	2	9.00	17422
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	1	6	1.54	20599
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	2	6	3.87	11617
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	3	6	6.12	9373
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	4	6	8.36	8863
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	5	6	10.48	8901
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	6	4	1.62	22861
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	7	4	4.00	12728
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	8	4	6.12	10140
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	9	4	8.51	9248
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	10	4	10.61	9159
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	11	2	1.59	24200
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	12	2	4.07	13055
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	13	2	6.15	10625
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	14	2	8.54	9515
731-05047	Caddo	ACME	MR 1-1-B	33	21	84	100	A-6	12.2	116	14.4	114.3	15	2	10.80	9504
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	1	6	1.62	53923
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	2	6	3.72	27139
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	3	6	6.36	23829
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	4	6	7.95	22995
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	5	6	9.92	21244
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	6	4	1.70	57247
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	7	4	3.87	25098
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	8	4	6.42	22236
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	9	4	7.85	21069
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	10	4	10.14	21685
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	11	2	1.68	64983
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	12	2	3.93	26456
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	13	2	5.99	24588
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	14	2	7.90	22050
731-05047	Caddo	Cyril	MR 3-1-A	47	26	95	100	A-7-6	23	98	22.7	94.9	15	2	9.85	21311
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	1	6	1.15	68718
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	2	6	3.67	21252
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	3	6	5.12	18582
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	4	6	7.81	17855
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	5	6	8.75	16282
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	6	4	1.00	101493
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	7	4	3.80	21923
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	8	4	5.35	20752
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	9	4	7.90	19830
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	10	4	8.38	18452
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	11	2	1.22	75031

731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	12	2	3.78	25919
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	13	2	5.25	21945
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	14	2	7.23	20857
731-05047	Caddo	Cyril	MR 3-1-B	47	26	95	100	A-7-6	23	98	25.1	96.8	15	2	8.73	20764
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	1	6	1.54	34018
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	2	6	4.28	16465
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	3	6	5.86	15203
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	4	6	7.90	13826
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	5	6	10.58	12815
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	6	4	1.68	31469
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	7	4	4.39	17087
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	8	4	5.91	15582
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	9	4	8.04	13681
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	10	4	10.52	12956
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	11	2	1.70	31843
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	12	2	4.42	17411
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	13	2	5.97	15776
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	14	2	7.88	13927
731-05047	Caddo	Minco	MR 4-1-A	28	14	95	100	A-6	15	110	15.4	103.6	15	2	10.54	13263
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	1	6	1.25	66257
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	2	6	3.52	12769
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	3	6	5.39	10362
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	4	6	7.23	9304
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	5	6	8.84	8789
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	6	4	1.52	232415
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	7	4	3.58	16078
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	8	4	5.44	10924
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	9	4	7.25	9188
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	10	4	8.67	8682
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	11	2	1.46	241976
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	12	2	3.52	16249
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	13	2	5.39	10814
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	14	2	7.20	9112
731-05047	Caddo	Minco	MR 4-1-B	28	14	95	100	A-6	15	110	17.2	106.5	15	2	8.64	8621
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	1	6	1.25	60067
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	2	6	3.94	18406
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	3	6	5.49	16649
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	4	6	7.74	14498
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	5	6	9.20	14305
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	6	4	1.38	44948
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	7	4	3.97	18146
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	8	4	5.36	16043
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	9	4	7.93	14234
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	10	4	9.23	14366
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	11	2	1.36	53162
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	12	2	4.03	18856
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	13	2	5.46	16539
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	14	2	7.86	14347
731-05047	Caddo	Minco	MR 4-2-A	33	18	97	100	A-6	14.7	111	14.8	105.2	15	2	9.07	14044
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	1	6	1.42	34013
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	2	6	3.94	13469
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	3	6	5.28	10259
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	4	6	7.42	8550
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	5	6	9.26	7870

731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	6	4	1.57	28612
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	7	4	3.96	13118
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	8	4	5.23	10141
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	9	4	7.38	8385
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	10	4	9.19	7759
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	11	2	1.52	31036
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	12	2	3.97	13240
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	13	2	5.23	10288
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	14	2	7.26	8286
731-05047	Caddo	Minco	MR 4-2-B	33	18	97	100	A-6	14.7	111	16.7	108.3	15	2	9.06	7650
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	1	6	1.35	27711
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	2	6	3.75	13086
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	3	6	4.93	11134
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	4	6	7.09	9888
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	5	6	8.97	9434
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	6	4	1.43	24876
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	7	4	3.81	13898
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	8	4	5.03	12712
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	9	4	7.04	10427
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	10	4	9.02	9783
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	11	2	1.41	26473
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	12	2	3.88	14356
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	13	2	5.06	13084
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	14	2	7.01	10743
731-05047	Caddo	Norge	MR 5-1-A	35	20	91	100	A-6	14.1	111	18.7	101.2	15	2	9.03	9988
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	1	6	1.51	22073
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	2	6	3.70	9769
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	3	6	5.23	6793
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	4	6	6.87	5612
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	5	6	8.70	5058
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	6	4	1.64	21858
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	7	4	3.67	9714
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	8	4	5.13	6786
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	9	4	6.84	5647
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	10	4	8.67	5099
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	11	2	1.59	24445
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	12	2	3.65	10124
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	13	2	5.13	6944
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	14	2	6.81	5628
731-05047	Caddo	Norge	MR 5-1-B	35	20	91	100	A-6	14.1	111	20.3	105.6	15	2	8.65	5082
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	1	6	1.45	18748
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	2	6	3.39	7659
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	3	6	4.77	4248
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	4	6	6.25	3144
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	5	6	7.73	2870
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	6	4	1.54	15475
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	7	4	3.36	6972
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	8	4	4.68	4047
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	9	4	6.26	3238
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	10	4	7.78	2890
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	11	2	1.59	15274
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	12	2	3.35	7086
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	13	2	4.70	4121
731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	14	2	6.25	3258

731-05047	Caddo	Pond Creek	MR 6-1-A	43	18	93	100	A-7-6	17.8	105	18.2	99.7	15	2	7.75	2922
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	1	6	1.39	19752
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	2	6	3.45	10840
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	3	6	4.57	7586
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	4	6	6.07	6040
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	5	6	7.61	5231
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	6	4	1.43	18942
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	7	4	3.33	10572
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	8	4	4.51	7550
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	9	4	6.07	6147
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	10	4	7.64	5399
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	11	2	1.45	20546
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	12	2	3.35	10837
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	13	2	4.49	7734
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	14	2	6.07	6205
731-05047	Caddo	Pond Creek	MR 6-1-B	43	18	93	100	A-7-6	17.8	105	20.1	103.6	15	2	7.64	5487
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	1	6	1.43	44381
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	2	6	4.28	16216
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	3	6	5.83	13700
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	4	6	8.29	11572
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	5	6	10.29	10586
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	6	4	1.58	38497
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	7	4	4.35	16645
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	8	4	5.87	14246
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	9	4	8.17	11957
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	10	4	10.31	11015
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	11	2	1.61	38652
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	12	2	4.41	17214
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	13	2	5.93	15079
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	14	2	8.12	12444
731-05047	Caddo	Pond Creek	MR 6-2-A	41	22	93	100	A-7-6	18.5	105	18.1	99.6	15	2	10.29	11379
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	1	6	1.36	31944
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	2	6	4.07	12557
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	3	6	5.84	9628
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	4	6	8.06	7824
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	5	6	9.58	7170
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	6	4	1.48	24209
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	7	4	4.09	12366
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	8	4	5.90	9691
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	9	4	8.07	7925
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	10	4	9.59	7358
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	11	2	1.45	27516
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	12	2	4.13	12795
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	13	2	5.83	10009
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	14	2	7.81	8176
731-05047	Caddo	Pond Creek	MR 6-2-B	41	22	93	100	A-7-6	18.5	105	20.8	103.5	15	2	9.59	7512
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	1	6	1.62	28379
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	2	6	4.25	14833
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	3	6	6.06	11121
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	4	6	8.46	9331
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	5	6	10.16	8417
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	6	4	1.75	26911
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	7	4	4.26	14279
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	8	4	6.12	10895

731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	9	4	8.17	9050
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	10	4	10.06	8550
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	11	2	1.70	29582
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	12	2	4.28	14475
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	13	2	5.87	10976
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	14	2	8.06	9280
731-05047	Caddo	Port	MR 7-1-A	34	22	90	100	A-6	15.6	110	15.8	104.1	15	2	9.99	8598
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	1	6	1.49	16248
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	2	6	3.48	7851
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	3	6	4.83	5145
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	4	6	6.45	3976
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	5	6	8.13	3638
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	6	4	1.61	12937
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	7	4	3.36	7480
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	8	4	4.75	4883
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	9	4	6.44	3990
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	10	4	8.15	3687
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	11	2	1.58	14426
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	12	2	3.38	7774
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	13	2	4.72	4931
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	14	2	6.41	3984
731-05047	Caddo	Port	MR 7-1-B	34	22	90	100	A-6	15.6	110	17.7	107.0	15	2	8.12	3687
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	1	6	1.23	39184
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	2	6	3.59	13043
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	3	6	5.42	10222
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	4	6	7.42	8704
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	5	6	8.73	8066
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	6	4	1.32	28751
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	7	4	3.61	12863
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	8	4	5.35	9943
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	9	4	7.30	8509
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	10	4	8.57	8106
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	11	2	1.23	35660
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	12	2	3.62	13057
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	13	2	5.10	9888
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	14	2	6.86	8619
731-05047	Caddo	Port	MR 7-2-A	31	18	75	100	A-6	13.3	112	13.5	106.8	15	2	8.54	8137
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	1	6	1.26	23061
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	2	6	3.17	9396
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	3	6	4.32	6184
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	4	6	5.88	4724
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	5	6	7.46	4448
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	6	4	1.32	18520
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	7	4	3.07	8704
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	8	4	4.26	5741
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	9	4	5.88	4735
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	10	4	7.49	4467
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	11	2	1.35	18797
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	12	2	3.04	8746
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	13	2	4.23	5777
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	14	2	5.87	4741
731-05047	Caddo	Port	MR 7-2-B	31	18	75	100	A-6	13.3	112	15.5	111.3	15	2	7.46	4441
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	1	6	1.22	27269
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	2	6	3.59	11992

731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	3	6	5.28	9060
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	4	6	6.91	7780
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	5	6	8.38	7450
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	6	4	1.36	23773
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	7	4	3.59	12223
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	8	4	5.26	9335
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	9	4	6.83	8072
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	10	4	8.46	7651
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	11	2	1.41	25189
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	12	2	3.62	12695
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	13	2	5.25	9724
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	14	2	6.78	8372
731-05047	Caddo	Woodward	MR 9-1-A	27	18	87	100	A-4	13.2	113	13.3	107.2	15	2	8.52	7876
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	1	6	1.36	21886
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	2	6	3.46	11004
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	3	6	5.15	7443
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	4	6	6.29	6431
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	5	6	7.83	5660
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	6	4	1.43	17546
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	7	4	3.29	9750
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	8	4	4.61	6895
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	9	4	6.19	5940
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	10	4	7.81	5547
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	11	2	1.39	19412
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	12	2	3.29	9889
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	13	2	4.57	6890
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	14	2	6.15	5864
731-05047	Caddo	Woodward	MR 9-1-B	27	18	87	100	A-4	13.2	113	15.5	109.8	15	2	7.78	5508
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	1	6	1.23	64928
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	2	6	3.81	15891
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	3	6	5.35	11989
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	4	6	7.75	10057
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	5	6	9.55	9380
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	6	4	1.36	55184
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	7	4	3.84	16503
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	8	4	5.22	13475
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	9	4	7.90	10827
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	10	4	9.49	10015
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	11	2	1.36	67754
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	12	2	3.96	17290
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	13	2	5.19	14000
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	14	2	7.73	11479
731-05061	Sequoyah	Guyton	MR 1-1-A	40	17	93	100	A-6	16	112	16.4	104.8	15	2	9.46	10453
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	1	6	1.25	19567
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	2	6	3.25	9112
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	3	6	4.51	5761
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	4	6	5.90	4364
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	5	6	7.23	3636
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	6	4	1.39	17188
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	7	4	3.25	9148
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	8	4	4.45	5835
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	9	4	5.87	4477
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	10	4	7.26	3755
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	11	2	1.33	19732

731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	12	2	3.26	9498
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	13	2	4.42	5973
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	14	2	5.87	4518
731-05061	Sequoyah	Guyton	MR 1-1-B	40	17	93	100	A-6	16	112	18.3	107.2	15	2	7.28	3789
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	1	6	1.29	59364
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	2	6	4.04	17568
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	3	6	5.25	14979
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	4	6	7.87	13260
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	5	6	9.58	12533
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	6	4	1.39	47126
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	7	4	4.16	19467
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	8	4	5.48	17414
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	9	4	7.86	14065
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	10	4	9.67	13166
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	11	2	1.36	50580
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	12	2	4.22	20443
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	13	2	5.55	17858
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	14	2	7.88	14446
731-05061	Sequoyah	Guyton	MR 1-2-A	29	14	89	100	A-6	12.6	116	12.7	109.5	15	2	9.68	13423
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	1	6	1.28	42426
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	2	6	3.83	14079
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	3	6	5.26	11504
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	4	6	7.38	9576
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	5	6	9.06	8940
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	6	4	1.32	42783
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	7	4	3.94	15775
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	8	4	5.15	13415
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	9	4	7.25	10476
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	10	4	9.10	9364
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	11	2	1.36	40219
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	12	2	3.94	16210
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	13	2	5.16	13872
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	14	2	7.23	10798
731-05061	Sequoyah	Guyton	MR 1-2-B	29	14	89	100	A-6	12.6	116	14.9	112.0	15	2	9.09	9583
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	1	6	1.29	47140
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	2	6	3.83	13949
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	3	6	5.41	10736
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	4	6	7.16	9206
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	5	6	8.90	8740
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	6	4	1.39	36013
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	7	4	3.75	13944
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	8	4	4.87	11428
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	9	4	7.03	9227
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	10	4	8.91	8837
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	11	2	1.46	35447
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	12	2	3.77	14366
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	13	2	4.84	11923
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	14	2	6.94	9376
731-05061	Sequoyah	Rexor	MR 2-1-A	24	12	82	100	A-6	13.5	114	13.7	108.2	15	2	8.87	8951
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	1	6	1.30	27071
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	2	6	3.30	10478
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	3	6	5.04	6805
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	4	6	6.80	6150
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	5	6	8.36	6273

731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	6	4	1.39	20690
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	7	4	3.23	8276
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	8	4	5.00	6209
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	9	4	6.83	5958
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	10	4	8.33	6215
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	11	2	1.38	20585
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	12	2	3.17	8096
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	13	2	4.93	6102
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	14	2	6.75	5847
731-05061	Sequoyah	Rexor	MR 2-1-B	24	12	82	100	A-6	13.5	114	15.8	109.5	15	2	8.25	6203
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	1	6	1.30	30324
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	2	6	3.52	11867
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	3	6	5.20	7298
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	4	6	6.52	6141
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	5	6	7.86	5347
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	6	4	1.42	22126
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	7	4	3.45	11424
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	8	4	5.15	7183
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	9	4	6.38	6195
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	10	4	7.86	5415
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	11	2	1.36	23864
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	12	2	3.46	11570
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	13	2	5.09	7231
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	14	2	6.30	6216
731-05061	Sequoyah	Wrightsville	MR 3-1-A	31	20	90	100	A-6	17	108	17.5	102.3	15	2	7.81	5468
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	1	6	1.23	27221
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	2	6	3.46	11182
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	3	6	5.04	6915
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	4	6	6.20	5869
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	5	6	7.75	5048
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	6	4	1.32	21828
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	7	4	3.41	10620
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	8	4	4.83	6840
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	9	4	6.17	5899
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	10	4	7.75	5158
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	11	2	1.42	21832
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	12	2	3.42	10975
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	13	2	4.72	7174
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	14	2	6.15	5955
731-05061	Sequoyah	Wrightsville	MR 3-1-B	31	20	90	100	A-6	17	108	19.3	104.9	15	2	7.74	5203
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	1	6	1.20	42874
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	2	6	3.61	12937
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	3	6	5.32	8569
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	4	6	7.03	7447
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	5	6	8.51	6983
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	6	4	1.32	73950
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	7	4	3.68	13842
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	8	4	5.32	9130
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	9	4	7.13	7628
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	10	4	8.74	7206
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	11	2	1.29	53763
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	12	2	3.59	13585
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	13	2	5.26	9363
731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	14	2	7.10	7722

731-06028	Wagoner	Taloka	MR 1-1-A	52	18	94	100	A-7-6	19.1	107	18.7	107.5	15	2	8.81	7331
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	1	6	1.33	31289
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	2	6	3.68	13402
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	3	6	5.46	9448
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	4	6	6.93	8206
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	5	6	8.26	7640
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	6	4	1.46	153657
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	7	4	3.75	16110
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	8	4	5.45	10212
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	9	4	7.20	8238
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	10	4	8.30	7673
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	11	2	1.39	104341
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	12	2	3.78	15691
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	13	2	5.17	10692
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	14	2	6.96	8454
731-06028	Wagoner	Taloka	MR 1-1-B	52	18	94	100	A-7-6	19.1	107	21.3	104.9	15	2	8.35	7741
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	1	6	1.32	98661
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	2	6	3.72	17636
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	3	6	5.42	13186
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	4	6	7.75	11911
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	5	6	9.74	11502
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	6	4	1.38	111670
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	7	4	3.77	17793
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	8	4	5.46	13336
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	9	4	7.77	12065
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	10	4	9.80	11594
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	11	2	1.51	213155
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	12	2	3.70	18472
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	13	2	5.39	13473
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	14	2	7.67	11976
731-06055	Delaware	Britwater	MR 1-1-A	26	18	15	26.1	A-2-4	14.2	111	14.4	105.0	15	2	9.77	11653
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	1	6	1.27	69096
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	2	6	3.81	15819
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	3	6	5.35	10769
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	4	6	7.00	8667
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	5	6	8.55	7992
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	6	4	1.32	34419
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	7	4	3.55	12433
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	8	4	5.29	8944
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	9	4	6.70	8054
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	10	4	8.42	7833
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	11	2	1.27	37291
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	12	2	3.48	12260
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	13	2	5.19	8593
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	14	2	6.61	7804
731-06055	Delaware	Britwater	MR 1-1-B	26	18	15	26.1	A-2-4	14.2	111	16.6	105.8	15	2	8.33	7681
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	1	6	1.32	51811
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	2	6	3.96	17766
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	3	6	5.30	14905
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	4	6	7.26	12339
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	5	6	9.33	11027
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	6	4	1.36	46070
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	7	4	3.91	17219
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	8	4	5.17	14423

731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	9	4	7.20	11831
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	10	4	9.26	10917
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	11	2	1.36	44712
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	12	2	3.88	17106
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	13	2	5.15	14287
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	14	2	7.16	11739
731-06055	Delaware	Razort	MR 2-1-A	22	15	38	58.9	A-4	15.4	106	15.3	100.5	15	2	9.23	10876
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	1	6	1.28	44750
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	2	6	3.87	14865
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	3	6	5.22	11152
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	4	6	7.07	9235
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	5	6	8.78	8651
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	6	4	1.28	42039
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	7	4	3.78	14411
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	8	4	4.91	10863
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	9	4	6.90	9050
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	10	4	8.70	8527
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	11	2	1.29	45545
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	12	2	3.71	14537
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	13	2	4.86	10470
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	14	2	6.80	8737
731-06055	Delaware	Razort	MR 2-1-B	22	15	38	58.9	A-4	15.4	106	18.2	103.7	15	2	8.57	8308
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	1	6	1.33	46526
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	2	6	3.61	12185
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	3	6	4.61	7489
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	4	6	6.29	6812
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	5	6	7.94	6887
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	6	4	1.57	169350
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	7	4	3.58	17037
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	8	4	4.70	8603
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	9	4	6.42	7518
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	10	4	7.97	7053
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	11	2	1.61	179311
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	12	2	3.51	18385
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	13	2	4.78	8657
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	14	2	6.42	7531
731-06031	Noble	Ashport	MR 1-1-A	26	18	56	100	A-4	15	113	15.5	106.4	15	2	7.96	7253
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	1	6	1.61	34056
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	2	6	3.42	6627
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	3	6	5.17	5542
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	4	6	7.01	5316
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	5	6	8.61	5582
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	6	4	1.86	99030
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	7	4	3.59	8253
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	8	4	5.29	5731
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	9	4	7.10	5815
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	10	4	8.68	6115
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	11	2	1.88	126671
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	12	2	3.68	9051
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	13	2	5.30	6213
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	14	2	7.15	6348
731-06031	Noble	Ashport	MR 1-1-B	26	18	56	100	A-4	15	113	17.5	110.1	15	2	8.71	6248
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	1	6	1.59	22035
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	2	6	3.96	12966

731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	3	6	5.75	10598
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	4	6	7.71	9620
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	5	6	9.55	9350
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	6	4	1.72	32694
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	7	4	4.00	14315
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	8	4	5.67	11121
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	9	4	7.67	9744
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	10	4	9.58	9482
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	11	2	1.62	50021
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	12	2	3.99	15046
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	13	2	5.62	11196
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	14	2	7.62	9746
731-06031	Noble	Bethany	MR 2-1-A	39	16	81	100	A-6	18.9	106	19.4	100.2	15	2	9.55	9472
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	1	6	1.54	22375
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	2	6	3.68	11265
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	3	6	5.58	7345
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	4	6	7.16	7103
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	5	6	8.78	6944
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	6	4	1.61	29315
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	7	4	3.46	9706
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	8	4	5.58	7412
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	9	4	7.13	7066
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	10	4	8.68	6908
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	11	2	1.68	29921
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	12	2	3.57	10989
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	13	2	5.62	7654
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	14	2	7.12	7241
731-06031	Noble	Bethany	MR 2-1-B	39	16	81	100	A-6	18.9	106	21.4	102.4	15	2	8.64	7090
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	1	6	1.49	208919
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	2	6	4.54	29683
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	3	6	5.99	23554
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	4	6	7.88	17749
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	5	6	9.44	14642
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	6	4	1.20	297547
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	7	4	4.33	32369
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	8	4	5.54	22478
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	9	4	7.39	18274
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	10	4	9.51	15923
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	11	2	1.22	232652
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	12	2	3.78	39375
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	13	2	5.42	26593
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	14	2	7.44	18982
731-06031	Noble	Coyle	MR 3-1-A	38	21	80	100	A-6	18	103	18.5	96.8	15	2	9.42	15127
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	1	6	1.42	129121
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	2	6	4.22	22648
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	3	6	5.44	17633
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	4	6	7.83	12878
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	5	6	9.52	11415
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	6	4	1.57	193402
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	7	4	3.91	27940
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	8	4	5.33	18335
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	9	4	7.71	12724
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	10	4	8.96	11704
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	11	2	1.28	233871

731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	12	2	3.72	35713
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	13	2	5.00	21600
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	14	2	7.09	14029
731-06031	Noble	Coyle	MR 3-1-B	38	21	80	100	A-6	18	103	20.5	97.5	15	2	9.02	12246
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	1	6	1.77	34214
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	2	6	4.01	15310
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	3	6	5.90	10430
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	4	6	7.94	8769
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	5	6	9.58	8274
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	6	4	1.81	36653
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	7	4	3.80	15049
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	8	4	5.91	10075
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	9	4	7.93	8815
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	10	4	9.73	8422
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	11	2	1.80	37027
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	12	2	3.91	15114
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	13	2	5.91	10412
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	14	2	7.96	8980
731-06031	Noble	Dale	MR 4-1-A	33	17	81	100	A-6	16.8	113	16.3	108.4	15	2	9.74	8511
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	1	6	1.57	23339
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	2	6	3.44	7853
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	3	6	5.17	5651
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	4	6	6.59	4644
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	5	6	8.15	4174
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	6	4	1.64	30517
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	7	4	3.29	7637
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	8	4	4.90	5355
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	9	4	6.45	4519
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	10	4	8.16	4168
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	11	2	1.61	33942
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	12	2	3.28	7866
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	13	2	4.84	5197
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	14	2	6.44	4467
731-06031	Noble	Dale	MR 4-1-B	33	17	81	100	A-6	16.8	113	17.8	109.6	15	2	8.13	4210
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	1	6	1.62	25313
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	2	6	4.00	13907
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	3	6	6.04	11341
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	4	6	8.16	11041
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	5	6	9.62	11596
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	6	4	1.41	79677
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	7	4	3.80	16630
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	8	4	5.54	12855
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	9	4	7.83	11308
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	10	4	9.65	12141
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	11	2	1.45	90321
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	12	2	3.88	17955
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	13	2	5.39	13697
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	14	2	7.74	11908
731-06031	Noble	Dale	MR 4-2-A	37	16	83	100	A-6	16.1	114	15.6	110.1	15	2	9.70	12665
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	1	6	1.29	22886
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	2	6	3.03	6948
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	3	6	4.35	4716
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	4	6	5.67	3645
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	5	6	7.01	3254

731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	6	4	1.39	25526
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	7	4	2.94	6763
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	8	4	4.23	4377
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	9	4	5.65	3623
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	10	4	7.07	3315
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	11	2	1.35	25057
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	12	2	2.99	6202
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	13	2	4.20	4305
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	14	2	5.65	3632
731-06031	Noble	Dale	MR 4-2-B	37	16	83	100	A-6	16.1	114	18.6	109.4	15	2	7.10	3361
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	1	6	1.51	33750
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	2	6	4.16	14405
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	3	6	5.86	10156
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	4	6	7.64	8212
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	5	6	8.96	7395
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	6	4	1.59	85129
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	7	4	4.07	17062
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	8	4	5.62	11150
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	9	4	7.45	8392
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	10	4	8.99	7577
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	11	2	1.54	59653
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	12	2	3.97	16474
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	13	2	5.54	11378
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	14	2	7.41	8424
731-06031	Noble	Doolin	MR 5-1-A	41	16	84	100	A-7-6	18.4	105	18.9	98.6	15	2	9.03	7641
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	1	6	1.22	28870
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	2	6	3.64	12136
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	3	6	5.15	7234
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	4	6	6.06	5505
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	5	6	7.57	4531
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	6	4	1.33	71944
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	7	4	3.59	12926
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	8	4	5.04	7092
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	9	4	6.01	5464
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	10	4	7.57	4576
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	11	2	1.35	80511
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	12	2	3.61	12992
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	13	2	5.03	7090
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	14	2	5.99	5451
731-06031	Noble	Doolin	Mr 5-1-B	41	16	84	100	A-7-6	18.4	105	20.9	102.4	15	2	7.54	4574
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	1	6	1.52	28253
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	2	6	3.59	8256
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	3	6	4.75	4247
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	4	6	6.07	3360
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	5	6	7.48	3081
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	6	4	1.74	154946
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	7	4	3.58	9934
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	8	4	4.87	4650
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	9	4	6.28	3525
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	10	4	7.61	3254
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	11	2	1.72	161200
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	12	2	3.54	10395
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	13	2	4.87	4947
731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	14	2	6.33	3744

731-06031	Noble	Grainola	MR 6-1-A	41	16	75	100	A-7-6	19.6	108	20.1	99.6	15	2	7.73	3499
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	1	6	1.55	17507
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	2	6	3.16	4684
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	3	6	4.46	2876
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	4	6	5.88	2683
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	5	6	7.36	2648
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	6	4	1.81	90990
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	7	4	3.52	8282
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	8	4	4.71	3810
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	9	4	6.10	2932
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	10	4	7.44	2683
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	11	2	1.81	83607
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	12	2	3.51	8337
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	13	2	4.75	3945
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	14	2	6.16	2996
731-06031	Noble	Grainola	MR 6-1-B	41	16	75	100	A-7-6	19.6	108	22.1	101.6	15	2	7.52	2780
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	1	6	1.65	15556
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	2	6	3.44	8119
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	3	6	5.35	5995
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	4	6	6.88	4753
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	5	6	8.26	4066
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	6	4	1.67	23952
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	7	4	3.38	7806
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	8	4	5.12	5290
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	9	4	6.77	4390
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	10	4	8.16	3905
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	11	2	1.62	21533
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	12	2	3.38	7538
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	13	2	5.07	5132
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	14	2	6.52	4319
731-06031	Noble	Grant	MR 7-1-A	44	19	81	100	A-7-6	20.5	104	21	97.6	15	2	8.09	3813
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	1	6	1.20	9996
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	2	6	2.75	3479
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	3	6	4.01	2509
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	4	6	5.19	2106
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	5	6	6.41	2070
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	6	4	1.26	12860
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	7	4	2.80	3813
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	8	4	4.07	2694
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	9	4	5.71	2118
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	10	4	7.01	1970
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	11	2	1.59	11485
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	12	2	3.07	3658
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	13	2	4.48	2568
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	14	2	5.77	2141
731-06031	Noble	Grant	MR 7-1-B	44	19	81	100	A-7-6	20.5	104	23	96.5	15	2	7.09	1993
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	1	6	1.57	32549
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	2	6	3.52	10492
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	3	6	4.91	6874
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	4	6	6.23	4787
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	5	6	7.64	3932
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	6	4	1.65	71850
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	7	4	3.44	12107
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	8	4	4.71	6399

731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	9	4	6.12	4374
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	10	4	7.61	3787
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	11	2	1.62	57974
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	12	2	3.38	11579
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	13	2	4.64	6142
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	14	2	6.06	4222
731-06031	Noble	Huska	MR 8-1-A	38	18	85	100	A-6	18.9	111	19.2	103.8	15	2	7.57	3718
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	1	6	1.68	29288
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	2	6	3.71	11731
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	3	6	5.51	6979
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	4	6	6.65	5938
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	5	6	8.33	5000
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	6	4	1.74	32324
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	7	4	3.52	10951
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	8	4	5.30	6537
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	9	4	6.54	5569
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	10	4	8.30	5000
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	11	2	1.77	31809
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	12	2	3.57	11530
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	13	2	5.09	6670
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	14	2	6.51	5637
731-06031	Noble	Huska	MR 8-1-B	38	18	85	100	A-6	18.9	111	20.2	107.2	15	2	8.28	5074
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	1	6	1.36	81909
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	2	6	3.93	17175
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	3	6	5.38	10292
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	4	6	6.71	7961
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	5	6	7.88	6831
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	6	4	1.46	160104
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	7	4	3.83	18116
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	8	4	5.26	9992
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	9	4	6.54	7825
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	10	4	7.90	6972
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	11	2	1.48	173045
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	12	2	3.83	18729
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	13	2	4.77	10556
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	14	2	6.52	8011
731-06031	Noble	Kingfisher	MR 9-1-A	46	19	84	100	A-7-6	20.4	101	20.9	94.9	15	2	7.91	7143
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	1	6	1.74	22806
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	2	6	4.06	12669
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	3	6	5.73	9014
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	4	6	7.54	7166
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	5	6	8.86	6260
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	6	4	1.87	30118
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	7	4	3.96	13302
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	8	4	5.61	8295
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	9	4	7.39	6814
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	10	4	8.96	6305
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	11	2	1.81	29504
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	12	2	3.83	13128
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	13	2	5.59	8138
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	14	2	7.32	6790
731-06031	Noble	Kingfisher	MR 9-1-B	46	19	84	100	A-7-6	20.4	101	21.5	96.5	15	2	8.81	6235
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	1	6	1.70	30104
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	2	6	4.07	14118

731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	3	6	5.75	9596
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	4	6	7.65	7859
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	5	6	8.94	7121
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	6	4	1.71	42297
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	7	4	3.97	14392
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	8	4	5.70	8776
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	9	4	7.52	7487
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	10	4	8.83	7016
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	11	2	1.68	34940
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	12	2	3.77	14234
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	13	2	5.26	8847
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	14	2	6.81	7460
731-06031	Noble	Kirkland	MR 10-1-A	40	15	77	100	A-6	18	105	18.5	98.2	15	2	8.16	6992
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	1	6	1.48	16624
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	2	6	3.46	6782
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	3	6	5.41	5902
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	4	6	7.13	5266
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	5	6	8.64	4693
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	6	4	1.59	22280
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	7	4	3.49	7832
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	8	4	5.16	5605
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	9	4	6.94	4908
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	10	4	8.54	4542
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	11	2	1.61	20780
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	12	2	3.38	7645
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	13	2	5.17	5544
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	14	2	6.88	4829
731-06031	Noble	Kirkland	MR 10-1-B	40	15	77	100	A-6	18	105	20.5	102.0	15	2	8.44	4468
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	1	6	1.58	21630
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	2	6	3.59	10425
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	3	6	5.32	6251
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	4	6	6.77	5927
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	5	6	8.55	6240
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	6	4	1.72	23989
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	7	4	3.42	9267
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	8	4	5.23	6554
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	9	4	6.90	6403
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	10	4	8.61	6548
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	11	2	1.88	21168
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	12	2	3.44	9783
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	13	2	5.25	6827
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	14	2	6.96	6676
731-06031	Noble	Lucien	MR 11-1-A	NP	---	44	100	A-4	13.6	114	14.1	110.7	15	2	8.62	6787
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	1	6	1.52	19238
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	2	6	3.41	8666
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	3	6	4.97	6087
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	4	6	6.65	5870
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	5	6	8.44	5934
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	6	4	1.68	18417
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	7	4	3.23	7422
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	8	4	4.96	5979
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	9	4	6.71	6096
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	10	4	8.41	6015
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	11	2	1.70	17291

731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	12	2	3.28	7895
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	13	2	5.03	6189
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	14	2	6.74	6229
731-06031	Noble	Lucien	MR 11-1-B	NP	---	44	100	A-4	13.6	114	15.8	111.4	15	2	8.41	6237
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	1	6	1.58	36042
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	2	6	3.46	9998
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	3	6	5.13	6653
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	4	6	6.51	5374
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	5	6	8.07	4860
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	6	4	1.71	80464
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	7	4	3.44	11296
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	8	4	4.80	6364
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	9	4	6.49	5271
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	10	4	8.10	4958
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	11	2	1.72	91747
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	12	2	3.45	11837
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	13	2	4.84	6392
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	14	2	6.51	5345
731-06031	Noble	Masham	MR 12-1-A	31	17	51	100	A-6	15.1	114	18.5	105.8	15	2	8.17	5155
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	1	6	1.28	37784
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	2	6	3.75	13285
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	3	6	5.44	10563
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	4	6	7.01	9062
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	5	6	8.45	8105
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	6	4	1.45	78648
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	7	4	3.67	15521
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	8	4	4.94	9902
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	9	4	6.73	8093
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	10	4	8.23	7567
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	11	2	1.42	69931
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	12	2	3.64	14579
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	13	2	4.86	9601
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	14	2	6.65	7998
731-06031	Noble	Masham	MR 12-2-A	31	15	58	100	A-6	13.8	118	14.2	110.3	15	2	8.19	7556
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	1	6	1.23	26735
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	2	6	2.97	6389
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	3	6	4.49	3992
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	4	6	5.97	3496
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	5	6	7.55	3587
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	6	4	1.32	65857
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	7	4	3.12	6850
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	8	4	4.54	4312
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	9	4	6.10	3832
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	10	4	7.67	3735
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	11	2	1.36	87302
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	12	2	3.10	7112
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	13	2	4.62	4471
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	14	2	6.19	3867
731-06031	Noble	Masham	MR 12-2-B	31	15	58	100	A-6	13.8	118	16.1	116.5	15	2	7.74	3810
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	1	6	1.33	72450
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	2	6	4.15	21017
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	3	6	5.35	16359
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	4	6	8.13	15655
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	5	6	9.46	13215

731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	6	4	1.23	157363
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	7	4	3.54	21878
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	8	4	4.91	17320
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	9	4	7.68	14826
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	10	4	9.38	13679
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	11	2	1.23	162221
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	12	2	3.52	24551
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	13	2	4.94	18395
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	14	2	7.65	15126
731-06031	Noble	Mulhall	MR 13-1-A	27	17	53	100	A-4	16.3	114	16.8	106.2	15	2	9.38	13757
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	1	6	1.30	34694
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	2	6	3.32	11207
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	3	6	5.03	6921
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	4	6	6.33	5995
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	5	6	7.84	5218
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	6	4	1.35	49525
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	7	4	3.26	10820
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	8	4	4.99	6631
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	9	4	6.26	5841
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	10	4	7.81	5239
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	11	2	1.30	54223
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	12	2	3.25	10879
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	13	2	4.94	6502
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	14	2	6.17	5721
731-06031	Noble	Mulhall	MR 13-1-B	27	17	53	100	A-4	16.3	114	18.5	110.1	15	2	7.78	5199
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	1	6	1.68	21144
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	2	6	3.84	12302
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	3	6	5.81	8525
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	4	6	7.61	7635
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	5	6	9.20	7208
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	6	4	1.74	23022
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	7	4	3.58	11430
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	8	4	5.71	7757
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	9	4	7.48	7234
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	10	4	9.17	7047
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	11	2	1.72	23309
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	12	2	3.57	11260
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	13	2	5.70	7657
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	14	2	7.45	7177
731-06031	Noble	Norge	MR 14-1-A	33	16	85	100	A-6	15.5	114	16	106.0	15	2	9.15	6985
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	1	6	1.61	18696
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	2	6	3.48	6589
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	3	6	5.41	5647
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	4	6	7.13	5400
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	5	6	8.74	5273
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	6	4	1.72	23471
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	7	4	3.58	7399
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	8	4	5.35	6047
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	9	4	7.15	5531
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	10	4	8.74	5345
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	11	2	1.74	25913
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	12	2	3.52	8076
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	13	2	5.30	6180
731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	14	2	7.06	5600

731-06031	Noble	Norge	MR 14-1-B	33	16	85	100	A-6	15.5	114	17.5	110.4	15	2	8.62	5415
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	1	6	1.77	236428
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	2	6	4.23	25435
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	3	6	5.90	15017
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	4	6	7.94	10322
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	5	6	0.06	71
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	6	4	1.90	206414
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	7	4	4.00	23515
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	8	4	5.91	12655
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	9	4	7.70	9309
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	10	4	9.45	8479
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	11	2	1.87	198714
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	12	2	3.87	21645
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	13	2	5.83	11620
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	14	2	7.64	8953
731-06031	Noble	Port	MR 15-1-A	28	17	72	100	A-6	13.8	118	14.2	111.2	15	2	9.35	8248
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	1	6	1.67	154369
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	2	6	3.55	11796
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	3	6	5.28	7615
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	4	6	6.73	6124
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	5	6	8.38	5779
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	6	4	1.75	216705
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	7	4	3.52	14750
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	8	4	5.06	8130
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	9	4	6.67	6211
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	10	4	8.36	5798
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	11	2	1.83	213667
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	12	2	3.58	17671
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	13	2	5.06	8386
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	14	2	6.65	6385
731-06031	Noble	Port	MR 15-1-B	28	17	72	100	A-6	13.8	118	16.1	101.3	15	2	8.38	5884
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	1	6	1.57	40620
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	2	6	4.07	14729
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	3	6	5.97	10714
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	4	6	7.70	9838
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	5	6	9.51	9572
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	6	4	1.67	70603
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	7	4	4.03	16569
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	8	4	5.46	11754
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	9	4	7.67	10121
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	10	4	9.58	9741
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	11	2	1.75	95595
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	12	2	3.80	17353
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	13	2	5.45	12031
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	14	2	7.65	10046
731-06031	Noble	Port	MR 15-2-A	34	16	77	100	A-6	15	115	15.5	107.0	15	2	9.59	9730
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	1	6	1.25	50186
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	2	6	3.51	12192
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	3	6	5.32	8477
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	4	6	6.71	7231
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	5	6	7.96	6493
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	6	4	1.36	68171
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	7	4	3.39	11917
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	8	4	5.07	7347

731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	9	4	6.39	6766
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	10	4	7.91	6183
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	11	2	1.38	65634
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	12	2	3.39	11704
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	13	2	5.03	7040
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	14	2	6.26	6492
731-06031	Noble	Port	MR 15-2-B	34	16	77	100	A-6	15	115	17.5	110.1	15	2	7.87	5974
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	1	6	1.32	47564
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	2	6	4.00	15605
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	3	6	5.48	12278
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	4	6	7.30	9562
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	5	6	8.77	8505
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	6	4	1.43	52127
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	7	4	3.84	15661
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	8	4	5.12	11118
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	9	4	7.03	9041
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	10	4	8.64	8192
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	11	2	1.43	61925
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	12	2	3.78	15379
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	13	2	5.09	10759
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	14	2	7.03	8833
731-06031	Noble	Pulaski	MR 16-1-A	38	17	78	100	A-6	16.7	107	17.1	99.8	15	2	8.58	8119
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	1	6	1.68	14221
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	2	6	3.41	6382
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	3	6	5.07	4703
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	4	6	6.54	4064
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	5	6	8.15	3752
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	6	4	1.70	18475
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	7	4	3.35	6312
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	8	4	4.87	4393
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	9	4	6.48	3870
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	10	4	8.10	3715
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	11	2	1.78	15684
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	12	2	3.30	5970
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	13	2	4.80	4355
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	14	2	6.39	3835
731-06031	Noble	Pulaski	MR 16-1-B	38	17	78	100	A-6	16.7	107	19.1	104.1	15	2	8.09	3732
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	1	6	1.52	187862
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	2	6	3.83	16710
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	3	6	5.35	11012
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	4	6	6.87	8830
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	5	6	8.19	7699
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	6	4	1.52	174003
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	7	4	3.64	16188
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	8	4	5.26	9925
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	9	4	6.68	8338
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	10	4	8.15	7685
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	11	2	1.55	179952
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	12	2	3.61	16532
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	13	2	5.25	10017
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	14	2	6.61	8348
731-06031	Noble	Renfrow	MR 17-1-A	46	15	80	100	A-7-6	19	108	19.5	100.9	15	2	8.07	7702
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	1	6	1.23	49114
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	2	6	3.26	10362

731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	3	6	4.90	6027
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	4	6	6.23	4621
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	5	6	7.54	3868
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	6	4	1.33	102677
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	7	4	3.19	9337
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	8	4	4.58	5247
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	9	4	6.00	4208
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	10	4	7.44	3719
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	11	2	1.28	73543
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	12	2	3.17	9602
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	13	2	4.49	5037
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	14	2	5.90	3983
731-06031	Noble	Renfrow	MR 17-1-B	46	15	80	100	A-7-6	19	108	21.5	103.8	15	2	7.33	3535
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	1	6	1.43	132079
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	2	6	3.84	15713
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	3	6	5.41	9092
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	4	6	6.96	7370
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	5	6	7.94	6361
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	6	4	1.39	116546
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	7	4	3.62	14518
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	8	4	5.22	8167
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	9	4	6.44	6951
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	10	4	7.88	6240
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	11	2	1.48	167370
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	12	2	3.64	15491
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	13	2	5.19	8441
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	14	2	6.35	7087
731-06031	Noble	Zanies	MR 18-1-A	34	16	77	100	A-6	16.4	111	16.9	104.3	15	2	7.88	6325
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	1	6	1.48	51133
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	2	6	3.52	10631
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	3	6	5.33	5986
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	4	6	6.84	4576
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	5	6	8.33	3965
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	6	4	1.64	47318
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	7	4	3.49	8137
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	8	4	5.12	5068
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	9	4	6.77	4132
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	10	4	8.26	3841
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	11	2	1.61	37881
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	12	2	3.48	7957
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	13	2	4.97	4841
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	14	2	6.54	3963
731-06031	Noble	Zanies	MR 18-1-B	34	16	77	100	A-6	16.4	111	16.4	107.1	15	2	8.19	3674
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	1	6	1.32	41052
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	2	6	3.96	15936
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	3	6	5.28	11812
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	4	6	7.51	9573
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	5	6	9.16	8483
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	6	4	1.43	47589
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	7	4	3.68	15750
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	8	4	5.30	11015
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	9	4	7.36	8993
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	10	4	9.17	8269
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	11	2	1.41	57259

731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	12	2	3.72	15005
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	13	2	5.38	11099
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	14	2	7.32	8889
731-060107	Johnston	Claremore	MR 1-1-A	35	15	80	100	A-6	18	104	18.5	98.1	15	2	9.15	8335
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	1	6	1.30	33227
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	2	6	3.81	13179
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	3	6	5.39	8783
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	4	6	6.74	7048
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	5	6	7.99	6292
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	6	4	1.33	83071
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	7	4	3.62	13307
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	8	4	5.22	8195
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	9	4	6.48	6769
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	10	4	7.93	6103
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	11	2	1.35	82294
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	12	2	3.58	12610
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	13	2	5.15	7979
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	14	2	6.38	6666
731-060107	Johnston	Claremore	MR 1-1-B	35	15	80	100	A-6	18	104	20	101.9	15	2	7.87	5966
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	1	6	1.22	31017
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	2	6	3.71	12779
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	3	6	5.42	10115
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	4	6	7.26	9008
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	5	6	8.84	8473
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	6	4	1.39	34642
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	7	4	3.80	13950
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	8	4	5.00	11062
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	9	4	7.23	9473
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	10	4	8.88	8757
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	11	2	1.32	45313
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	12	2	3.81	14884
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	13	2	4.93	11804
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	14	2	7.17	9922
731-060107	Johnston	Lula	MR 2-1-A	57	18	68	100	A-7-6	21	97	21.5	90.8	15	2	8.88	9043
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	1	6	1.27	24105
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	2	6	3.60	12080
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	3	6	5.42	9226
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	4	6	7.16	7749
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	5	6	8.28	6981
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	6	4	1.23	35369
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	7	4	3.61	12753
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	8	4	5.33	9596
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	9	4	7.15	7918
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	10	4	8.29	7182
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	11	2	1.22	41114
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	12	2	3.64	13023
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	13	2	5.36	9751
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	14	2	6.90	8050
731-060107	Johnston	Lula	MR 2-1-B	57	18	68	100	A-7-6	21	97	23.5	93.2	15	2	8.30	7236
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	1	6	1.28	26593
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	2	6	3.74	13649
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	3	6	5.16	11850
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	4	6	7.94	11372
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	5	6	9.78	10292

731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	6	4	1.38	27947
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	7	4	3.96	14658
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	8	4	5.19	13149
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	9	4	7.75	11049
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	10	4	9.62	10711
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	11	2	1.43	31218
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	12	2	4.00	15488
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	13	2	5.22	13643
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	14	2	7.74	11341
731-060107	Johnston	Verdigris	MR 3-1-A	24	18	67	100	A-4	14.6	112	15.1	105.2	15	2	9.51	10767
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	1	6	1.39	85420
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	2	6	3.90	15396
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	3	6	5.48	9655
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	4	6	7.06	7657
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	5	6	8.44	6989
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	6	4	1.42	99963
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	7	4	3.64	13996
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	8	4	5.42	9063
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	9	4	6.80	7327
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	10	4	8.35	6872
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	11	2	1.36	82390
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	12	2	3.54	13850
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	13	2	5.25	8470
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	14	2	6.65	7029
731-060107	Johnston	Verdigris	MR 3-1-B	24	18	67	100	A-4	14.6	112	16.5	106.7	15	2	8.25	6621
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	1	6	1.16	34402
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	2	6	3.38	12096
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	3	6	4.91	8290
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	4	6	6.26	6802
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	5	6	7.55	5577
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	6	4	1.15	35166
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	7	4	3.28	11173
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	8	4	4.64	7950
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	9	4	6.07	6277
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	10	4	7.48	5392
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	11	2	1.15	40329
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	12	2	3.25	11201
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	13	2	4.55	7986
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	14	2	6.00	6166
731-02051	Rogers	Choteau	MR-1-A	41	13	91	100	A-7-6	19.8	106	19.9	97.7	15	2	7.44	5299
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	1	6	1.26	10940
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	2	6	3.09	5992
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	3	6	4.26	3916
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	4	6	5.45	3244
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	5	6	6.73	2951
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	6	4	1.29	11254
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	7	4	3.03	5903
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	8	4	4.26	3990
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	9	4	5.54	3287
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	10	4	6.80	3060
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	11	2	1.30	12023
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	12	2	3.07	6428
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	13	2	0.01	12
731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	14	2	5.59	3352

731-02051	Rogers	Choteau	MR-1-B	41	13	91	100	A-7-6	19.8	106	21.5	101.8	15	2	6.83	3135
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	1	6	1.13	34136
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	2	6	3.54	13862
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	3	6	4.91	12320
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	4	6	6.65	9382
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	5	6	8.29	8602
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	6	4	1.17	28988
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	7	4	3.52	13515
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	8	4	4.84	11472
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	9	4	6.58	8969
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	10	4	8.25	8441
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	11	2	1.25	27769
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	12	2	3.51	13210
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	13	2	4.83	11160
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	14	2	6.55	8818
731-02051	Rogers	Riverton	MR-2-A	27	16	60	97.8	A-6	15.5	112	16	104.6	15	2	8.26	8431
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	1	6	1.22	19375
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	2	6	3.25	10254
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	3	6	4.57	6995
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	4	6	6.13	6103
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	5	6	7.75	5954
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	6	4	1.28	17091
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	7	4	3.12	9193
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	8	4	4.51	6724
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	9	4	6.15	6032
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	10	4	7.74	5963
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	11	2	1.26	18171
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	12	2	3.10	9160
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	13	2	4.51	6757
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	14	2	6.13	6093
731-02051	Rogers	Riverton	MR -2-B	27	16	60	97.8	A-6	15.5	112	17.2	106.9	15	2	7.73	6048
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	1	6	1.23	57079
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	2	6	3.65	14887
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	3	6	5.19	12650
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	4	6	6.77	9415
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	5	6	8.33	7874
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	6	4	1.20	44648
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	7	4	3.58	13802
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	8	4	5.04	11724
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	9	4	6.64	9135
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	10	4	8.28	7998
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	11	2	1.29	66018
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	12	2	3.57	14150
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	13	2	5.01	11823
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	14	2	6.58	9224
731-02051	Rogers	Apperson	MR-3-A	44	16	64	94.2	A-7-6	20.4	103	19.9	97.3	15	2	8.20	8073
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	1	6	1.16	33327
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	2	6	3.39	11237
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	3	6	4.68	8066
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	4	6	6.16	5989
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	5	6	7.61	5021
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	6	4	1.16	31605
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	7	4	3.29	10301
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	8	4	4.61	7531

731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	9	4	6.12	5824
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	10	4	7.59	5057
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	11	2	1.22	36055
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	12	2	3.25	10459
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	13	2	4.58	7776
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	14	2	6.10	5886
731-02051	Rogers	Apperson	MR-3-B	44	16	64	94.2	A-7-6	20.4	103	22.5	99.7	15	2	7.58	5083
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	1	6	1.23	21168
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	2	6	3.39	11459
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	3	6	4.74	9088
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	4	6	6.29	7227
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	5	6	7.83	6513
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	6	4	1.25	18809
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	7	4	3.32	10472
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	8	4	4.65	8250
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	9	4	6.25	6958
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	10	4	7.83	6492
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	11	2	1.28	19390
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	12	2	3.32	10491
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	13	2	4.64	8222
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	14	2	6.23	6940
731-02051	Rogers	Claremore	MR-5-A	34	19	61	83.7	A-6	17.4	104	17.2	97.0	15	2	7.84	6524
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	1	6	1.15	29143
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	2	6	3.38	11143
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	3	6	4.83	7683
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	4	6	6.26	6235
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	5	6	7.73	5442
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	6	4	1.17	23720
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	7	4	3.25	9863
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	8	4	4.59	6993
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	9	4	6.13	5757
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	10	4	7.65	5290
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	11	2	1.15	28990
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	12	2	3.17	9724
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	13	2	4.52	6874
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	14	2	6.07	5687
731-02051	Rogers	Claremore	MR-5-B	34	19	61	83.7	A-6	17.4	104	19	101.0	15	2	7.61	5293
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	1	6	1.26	31741
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	2	6	3.61	14933
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	3	6	5.16	14066
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	4	6	6.90	11299
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	5	6	8.57	10073
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	6	4	1.35	27627
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	7	4	3.65	14495
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	8	4	5.10	13389
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	9	4	6.81	10872
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	10	4	8.51	10166
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	11	2	1.38	28748
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	12	2	3.62	14856
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	13	2	5.06	13592
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	14	2	6.71	11062
731-02051	Rogers	Catoosa	MR-6-A	29	14	78	99.3	A-6	15.4	106	16	100.3	15	2	8.46	10331
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	1	6	1.35	18652
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	2	6	3.62	13073

731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	3	6	5.17	11176
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	4	6	7.15	9309
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	5	6	8.84	8421
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	6	4	1.52	16390
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	7	4	3.62	12137
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	8	4	5.17	10037
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	9	4	7.17	8650
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	10	4	8.86	8286
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	11	2	1.54	17417
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	12	2	3.59	12118
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	13	2	5.19	9786
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	14	2	7.10	8501
731-02051	Rogers	Catoosa	MR-6-B	29	14	78	99.3	A-6	15.4	106	17.6	103.6	15	2	8.81	8193
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	1	6	1.12	46487
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	2	6	3.41	13499
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	3	6	4.93	9686
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	4	6	6.45	7792
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	5	6	7.84	7153
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	6	4	1.13	43254
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	7	4	3.41	13226
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	8	4	4.78	9295
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	9	4	6.32	7616
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	10	4	7.81	7209
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	11	2	1.20	57426
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	12	2	3.39	13575
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	13	2	4.72	9569
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	14	2	6.28	7701
731-02051	Rogers	Kanima	MR-7-A	38	21	51	79.1	A-6	13.7	113	14	106.2	15	2	7.81	7343
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	1	6	1.19	51834
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	2	6	3.42	15253
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	3	6	4.84	13104
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	4	6	6.44	9357
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	5	6	7.96	8290
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	6	4	1.23	52018
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	7	4	3.46	15482
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	8	4	4.78	12494
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	9	4	6.36	8925
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	10	4	7.93	8179
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	11	2	1.23	53418
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	12	2	3.46	15369
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	13	2	4.81	11849
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	14	2	6.35	8577
731-02051	Rogers	Kanima	MR-7-B	38	21	51	79.1	A-6	13.7	113	15.5	111.0	15	2	7.87	7960
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	1	6	1.16	37563
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	2	6	3.30	12059
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	3	6	4.67	8586
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	4	6	6.23	7432
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	5	6	7.74	7131
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	6	4	1.19	28825
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	7	4	3.19	10707
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	8	4	4.59	7838
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	9	4	6.20	7186
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	10	4	7.73	7128
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	11	2	1.17	30801

731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	12	2	3.17	10641
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	13	2	4.57	7757
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	14	2	6.17	7056
731-02051	Rogers	Eram	MR-8-A	30	18	30	86.1	A-2-6	14.3	118	14.1	111.0	15	2	7.71	7048
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	1	6	1.15	29132
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	2	6	3.16	10750
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	3	6	4.52	7779
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	4	6	6.01	6848
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	5	6	7.58	6708
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	6	4	1.29	20620
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	7	4	3.04	9533
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	8	4	4.54	7566
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	9	4	6.12	7079
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	10	4	7.62	6714
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	11	2	1.33	19574
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	12	2	3.09	9435
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	13	2	4.58	7414
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	14	2	6.16	7044
731-02051	Rogers	Eram	MR-8-B	30	18	30	86.1	A-2-6	14.3	118	16.1	112.9	15	2	7.64	6948
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	1	6	1.20	59295
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	2	6	3.75	19027
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	3	6	5.77	17711
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	4	6	7.22	17072
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	5	6	8.67	15126
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	6	4	1.32	71635
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	7	4	3.71	19812
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	8	4	5.75	17532
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	9	4	7.20	16804
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	10	4	8.65	15398
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	11	2	1.42	119782
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	12	2	3.75	19674
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	13	2	5.74	17762
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	14	2	7.17	16853
731-02051	Rogers	Dennis	MR-9-A	43	15	64	100	A-7-6	19.2	105	18.9	98.5	15	2	8.61	15439
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	1	6	1.23	49145
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	2	6	3.58	16985
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	3	6	5.10	15621
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	4	6	6.80	11640
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	5	6	8.44	9914
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	6	4	1.25	51615
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	7	4	3.55	16639
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	8	4	5.04	14750
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	9	4	6.75	11098
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	10	4	8.38	9931
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	11	2	1.30	66839
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	12	2	3.52	17013
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	13	2	5.03	15036
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	14	2	6.73	11279
731-02051	Rogers	Dennis	MR-9-B	43	15	64	100	A-7-6	19.2	105	21.7	100.6	15	2	8.38	10063
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	1	6	1.29	32683
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	2	6	3.58	15171
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	3	6	5.15	14592
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	4	6	7.09	12418
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	5	6	8.77	10837

731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	6	4	1.29	32040
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	7	4	3.64	15555
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	8	4	5.17	14660
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	9	4	6.96	12085
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	10	4	8.65	11030
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	11	2	1.33	37075
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	12	2	3.67	16520
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	13	2	5.19	15120
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	14	2	6.86	12323
731-02051	Rogers	Verdigris	MR-12-A	40	13	81	97.5	A-6	17.2	109	17.5	101.8	15	2	8.61	11244
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	1	6	1.17	35631
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	2	6	3.46	14892
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	3	6	5.01	12440
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	4	6	6.83	8998
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	5	6	8.13	7973
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	6	4	1.16	31640
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	7	4	3.48	13539
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	8	4	4.97	10937
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	9	4	6.55	8609
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	10	4	8.02	8009
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	11	2	1.16	37871
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	12	2	3.51	13969
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	13	2	4.97	11079
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	14	2	6.51	8485
731-02051	Rogers	Verdigris	MR-12-B	40	13	81	97.5	A-6	17.2	109	19.7	104.4	15	2	7.94	7814
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	1	6	1.49	40364
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	2	6	3.96	17143
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	3	6	5.73	15329
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	4	6	7.23	12623
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	5	6	9.23	9788
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	6	4	1.75	29866
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	7	4	4.03	16314
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	8	4	5.61	14394
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	9	4	7.25	11495
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	10	4	9.20	9801
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	11	2	1.51	41061
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	12	2	3.83	16198
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	13	2	5.57	14347
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	14	2	7.16	11456
731-02051	Rogers	Bates	MR-14-A	37	20	61	99.2	A-6	16.4	110	16	104.0	15	2	9.07	9872
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	1	6	1.25	54153
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	2	6	3.65	16836
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	3	6	5.23	14656
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	4	6	6.74	10854
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	5	6	8.29	9138
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	6	4	1.32	69493
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	7	4	3.65	16629
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	8	4	5.13	13947
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	9	4	6.65	10346
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	10	4	8.25	9118
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	11	2	1.43	118410
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	12	2	3.57	17366
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	13	2	5.07	14001
731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	14	2	6.58	10366

731-02051	Rogers	Bates	MR-14-B	37	20	61	99.2	A-6	16.4	110	18.5	107.1	15	2	8.22	9190
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	1	6	1.15	27403
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	2	6	3.58	14550
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	3	6	5.17	14372
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	4	6	6.73	13410
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	5	6	8.67	12037
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	6	4	1.35	26183
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	7	4	3.64	15308
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	8	4	5.22	14600
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	9	4	6.67	13766
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	10	4	8.62	12382
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	11	2	1.29	28680
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	12	2	3.70	15678
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	13	2	5.26	14926
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	14	2	6.61	14249
731-02109	Canadian	Bethany	MR-1-A	41	19	91	100	A-7-6	17.4	105	17.2	102.1	15	2	8.62	12647
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	1	6	1.19	22407
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	2	6	3.46	12469
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	3	6	4.88	11802
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	4	6	6.58	9798
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	5	6	8.25	8704
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	6	4	1.39	19216
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	7	4	3.49	13037
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	8	4	4.91	12181
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	9	4	6.65	9979
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	10	4	8.32	8948
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	11	2	1.38	20714
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	12	2	3.57	13197
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	13	2	4.97	12394
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	14	2	6.68	10176
731-02109	Canadian	Bethany	MR-1-B	41	19	91	100	A-7-6	17.4	105	19.5	103.8	15	2	8.35	9098
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	1	6	1.22	18729
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	2	6	3.55	11369
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	3	6	5.04	10308
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	4	6	6.91	8318
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	5	6	8.58	7466
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	6	4	1.30	17832
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	7	4	3.48	11441
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	8	4	5.06	9863
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	9	4	6.93	8282
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	10	4	8.59	7645
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	11	2	1.29	19917
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	12	2	3.51	11533
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	13	2	5.06	10018
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	14	2	6.93	8372
731-02109	Canadian	Grant	MR-2A-A	28	17	95	99.9	A-6	16.3	109	16.5	104.1	15	2	8.58	7756
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	1	6	1.25	16563
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	2	6	3.39	10173
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	3	6	5.00	7624
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	4	6	6.42	6614
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	5	6	7.78	5935
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	6	4	1.25	18177
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	7	4	3.30	10022
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	8	4	4.81	7469

731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	9	4	6.32	6483
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	10	4	7.77	5934
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	11	2	1.32	18393
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	12	2	3.30	10076
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	13	2	4.77	7653
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	14	2	6.29	6525
731-02109	Canadian	Grant	MR-2A-B	28	17	95	99.9	A-6	16.3	109	18.1	106.9	15	2	7.75	5957
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	1	6	1.07	18724
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	2	6	3.01	8798
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	3	6	4.33	6108
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	4	6	5.77	4724
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	5	6	7.15	4045
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	6	4	1.25	13410
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	7	4	2.96	8195
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	8	4	4.33	5976
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	9	4	5.80	4819
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	10	4	7.20	4197
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	11	2	1.19	14823
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	12	2	2.99	8328
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	13	2	4.35	6160
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	14	2	5.81	4944
731-02109	Canadian	Grant	MR-2B-A	39	13	89	99.7	A-6	19	107	19.3	102.5	15	2	7.22	4300
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	1	6	0.93	14556
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	2	6	2.71	6077
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	3	6	3.84	3523
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	4	6	5.16	3041
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	5	6	6.52	2899
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	6	4	1.23	11599
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	7	4	2.84	6689
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	8	4	4.15	4431
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	9	4	5.46	3518
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	10	4	6.70	3106
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	11	2	1.26	11456
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	12	2	2.88	6961
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	13	2	4.23	4696
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	14	2	5.57	3734
731-02109	Canadian	Grant	MR-2B-B	39	13	89	99.7	A-6	19	107	20.8	104.5	15	2	6.80	3318
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	1	6	1.26	20610
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	2	6	3.52	14513
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	3	6	5.23	14014
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	4	6	6.97	12430
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	5	6	8.91	11450
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	6	4	1.38	22852
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	7	4	3.70	14692
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	8	4	5.30	6790
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	9	4	6.93	12804
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	10	4	8.87	11679
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	11	2	1.30	25768
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	12	2	3.65	15678
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	13	2	5.29	14449
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	14	2	6.96	13010
731-02109	Canadian	Kirkland	MR-3A-A	45	15	89	99.8	A-7-6	17	110	17.1	104.3	15	2	8.87	11815
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	1	6	1.19	18184
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	2	6	3.38	11195

731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	3	6	4.87	9246
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	4	6	6.45	7470
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	5	6	7.93	6841
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	6	4	1.35	15210
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	7	4	3.35	10725
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	8	4	4.72	8793
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	9	4	6.38	7311
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	10	4	7.88	6840
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	11	2	1.33	16187
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	12	2	3.33	10746
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	13	2	4.67	8817
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	14	2	6.32	7231
731-02109	Canadian	Kirkland	MR-3A-B	45	15	89	99.8	A-7-6	17	110	19	107.4	15	2	7.84	6753
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	1	6	1.16	18587
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	2	6	3.30	11236
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	3	6	4.72	9730
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	4	6	6.38	7989
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	5	6	8.02	7458
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	6	4	1.23	18036
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	7	4	3.36	11298
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	8	4	4.67	10014
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	9	4	6.38	8121
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	10	4	8.03	7583
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	11	2	1.22	20714
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	12	2	3.36	11611
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	13	2	4.64	10364
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	14	2	6.32	8264
731-02109	Canadian	Kirkland	MR-3B-A	41	13	90	100	A-7-6	19	105	19.1	100.4	15	2	8.00	7685
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	1	6	1.16	15487
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	2	6	3.33	10372
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	3	6	5.04	8385
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	4	6	6.78	7395
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	5	6	8.25	6771
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	6	4	1.25	15687
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	7	4	3.33	10589
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	8	4	4.99	8076
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	9	4	6.59	7185
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	10	4	8.22	6767
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	11	2	1.28	16821
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	12	2	3.35	10637
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	13	2	4.97	8103
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	14	2	6.58	7193
731-02109	Canadian	Kirkland	MR-3B-B	41	13	90	100	A-7-6	19	105	20.9	103.5	15	2	8.16	6795
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	1	6	1.13	25438
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	2	6	3.46	12041
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	3	6	4.88	10031
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	4	6	6.46	7786
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	5	6	7.91	7021
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	6	4	1.30	20568
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	7	4	3.48	11947
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	8	4	4.84	10388
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	9	4	6.45	8050
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	10	4	7.97	7306
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	11	2	1.33	21162

731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	12	2	3.51	12346
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	13	2	4.83	10953
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	14	2	6.46	8347
731-02109	Canadian	Norge	MR-4-A	40	18	85	100	A-6	18.7	106	18.8	106.3	15	2	8.02	7528
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	1	6	1.06	15445
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	2	6	2.99	7274
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	3	6	4.29	4695
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	4	6	5.59	3676
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	5	6	6.88	3257
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	6	4	1.19	14068
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	7	4	2.93	7192
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	8	4	4.28	4851
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	9	4	5.65	3874
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	10	4	6.96	3418
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	11	2	1.25	14572
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	12	2	2.96	7530
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	13	2	4.29	5144
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	14	2	5.70	4028
731-02109	Canadian	Norge	MR-4-B	40	18	85	100	A-6	18.7	106	20.7	102.8	15	2	7.00	3539
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	1	6	1.10	12354
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	2	6	2.91	5540
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	3	6	4.01	3435
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	4	6	5.28	2912
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	5	6	6.61	2848
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	6	4	1.29	12120
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	7	4	2.94	6050
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	8	4	4.17	3999
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	9	4	5.46	3312
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	10	4	6.73	3032
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	11	2	1.32	12573
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	12	2	2.96	6477
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	13	2	4.22	4266
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	14	2	5.52	3490
731-02109	Canadian	Pawhuska	MR-5-A	41	14	95	100	A-7-6	18.4	108	18.5	102.5	15	2	6.80	3154
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	1	6	1.15	27711
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	2	6	3.39	11931
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	3	6	4.71	9662
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	4	6	6.26	7416
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	5	6	7.70	6738
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	6	4	1.32	21394
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	7	4	3.44	11560
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	8	4	4.72	9764
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	9	4	6.30	7544
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	10	4	7.77	6932
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	11	2	1.36	21341
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	12	2	3.45	11789
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	13	2	4.72	10049
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	14	2	6.32	7696
731-02109	Canadian	Pond Creek	Mr-6A-A	35	16	89	100	A-6	17.8	106	17.6	100.9	15	2	7.81	7089
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	1	6	1.16	16491
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	2	6	2.97	8369
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	3	6	4.20	5292
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	4	6	5.61	4197
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	5	6	7.04	3954

731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	6	4	1.28	14611
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	7	4	2.96	8263
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	8	4	4.28	5724
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	9	4	5.73	4586
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	10	4	7.12	4148
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	11	2	1.30	15011
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	12	2	2.97	8473
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	13	2	4.29	5947
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	14	2	5.74	4747
731-02109	Canadian	Pond Creek	MR-6A-B	35	16	89	100	A-6	17.8	106	20	105.1	15	2	7.15	4273
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	1	6	1.17	21396
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	2	6	3.48	11860
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	3	6	5.09	12191
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	4	6	7.06	11227
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	5	6	8.99	10237
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	6	4	1.39	23632
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	7	4	3.67	14134
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	8	4	5.15	13334
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	9	4	7.01	11428
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	10	4	9.03	10402
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	11	2	1.43	24115
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	12	2	3.65	14673
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	13	2	5.20	13598
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	14	2	7.06	11523
731-02109	Canadian	Pond Creek	MR-6B-A	44	13	84	98.8	A-7-6	18.4	105	18.6	100.1	15	2	9.06	10567
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	1	6	1.30	19849
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	2	6	3.58	12099
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	3	6	5.10	11014
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	4	6	7.07	9086
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	5	6	8.62	8195
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	6	4	1.45	19543
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	7	4	3.55	12343
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	8	4	5.07	10717
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	9	4	6.96	8779
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	10	4	8.52	8227
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	11	2	1.32	25268
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	12	2	3.55	12682
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	13	2	5.03	11027
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	14	2	6.80	8904
731-02109	Canadian	Pond Creek	MR-6B-B	44	13	84	98.8	A-7-6	18.4	105	20.1	104.1	15	2	8.44	8405
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	1	6	1.38	17578
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	2	6	3.65	13291
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	3	6	5.16	12586
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	4	6	7.03	10605
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	5	6	8.96	9051
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	6	4	1.58	17924
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	7	4	3.64	12988
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	8	4	5.07	12114
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	9	4	7.00	10221
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	10	4	8.94	9115
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	11	2	1.52	20170
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	12	2	3.61	13102
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	13	2	5.09	12110
731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	14	2	7.03	10643

731-02109	Canadian	Port	MR-7A-A	37	13	91	100	A-6	16.2	109	16.5	103.4	15	2	8.96	9057
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	1	6	1.35	14856
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	2	6	3.44	11350
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	3	6	5.04	9638
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	4	6	6.88	7912
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	5	6	8.29	7172
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	6	4	1.42	14939
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	7	4	3.44	10678
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	8	4	5.04	8669
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	9	4	6.75	7454
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	10	4	8.23	7077
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	11	2	1.41	14995
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	12	2	3.39	10534
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	13	2	5.00	8973
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	14	2	6.62	7386
731-02109	Canadian	Port	MR-7A-B	37	13	91	100	A-6	16.2	109	18.1	107.3	15	2	8.16	7043
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	1	6	1.22	11501
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	2	6	3.00	7395
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	3	6	4.45	5206
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	4	6	5.88	4222
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	5	6	7.20	3580
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	6	4	1.25	10717
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	7	4	2.93	6667
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	8	4	4.32	4664
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	9	4	5.77	3876
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	10	4	7.17	3510
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	11	2	1.29	10912
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	12	2	2.90	6700
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	13	2	4.29	4660
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	14	2	5.74	3836
731-02109	Canadian	Port	MR-7B-A	44	18	89	100	A-7-6	22.1	101	22	97.1	15	2	7.15	3492
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	1	6	1.12	12807
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	2	6	2.75	4818
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	3	6	3.88	3161
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	4	6	5.03	2496
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	5	6	6.22	2333
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	6	4	1.25	8861
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	7	4	2.70	4818
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	8	4	3.86	3173
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	9	4	5.06	2578
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	10	4	6.25	2368
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	11	2	1.25	9166
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	12	2	2.72	5070
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	13	2	3.87	3257
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	14	2	5.06	2607
731-02109	Canadian	Port	MR-7B-B	44	18	89	100	A-7-6	22.1	101	23.9	99.8	15	2	6.25	2361
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	1	6	1.32	16826
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	2	6	3.35	10698
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	3	6	4.77	8064
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	4	6	6.20	6570
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	5	6	7.59	5592
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	6	4	1.35	16639
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	7	4	3.30	10307
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	8	4	4.71	7690

731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	9	4	6.15	6392
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	10	4	7.59	5664
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	11	2	1.33	17704
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	12	2	3.30	10525
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	13	2	4.71	7848
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	14	2	6.15	6469
731-02109	Canadian	Renfrow	MR-8A-A	38	16	92	100	A-6	17.5	109	17.7	103.1	15	2	7.61	5760
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	1	6	1.22	15663
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	2	6	2.78	5657
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	3	6	3.97	5155
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	4	6	5.09	2764
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	5	6	6.29	2467
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	6	4	1.29	10941
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	7	4	2.70	5666
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	8	4	3.88	3500
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	9	4	5.09	2765
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	10	4	6.32	2494
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	11	2	1.29	11773
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	12	2	2.71	5783
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	13	2	3.90	3577
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	14	2	5.12	2826
731-02109	Canadian	Renfrow	MR-8A-B	38	16	92	100	A-6	17.5	109	19.7	106.1	15	2	6.35	2548
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	1	6	1.22	21732
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	2	6	3.39	11288
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	3	6	4.68	10504
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	4	6	6.29	8118
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	5	6	7.84	7357
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	6	4	1.30	21328
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	7	4	3.42	11947
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	8	4	4.59	10621
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	9	4	6.22	8143
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	10	4	7.84	7469
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	11	2	1.29	24352
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	12	2	3.42	12391
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	13	2	4.58	10891
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	14	2	6.22	8277
731-02109	Canadian	Renfrow	MR-8B-A	36	17	88	100	A-6	16.4	110	16.1	104.9	15	2	7.86	7618
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	1	6	1.33	18335
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	2	6	3.41	11654
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	3	6	4.67	10620
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	4	6	6.29	8099
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	5	6	7.77	7096
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	6	4	1.35	18882
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	7	4	3.42	11660
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	8	4	4.61	10241
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	9	4	6.22	7792
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	10	4	7.77	7082
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	11	2	1.35	20246
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	12	2	3.41	11911
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	13	2	4.58	10225
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	14	2	6.19	7782
731-02109	Canadian	Renfrow	MR-8B-B	36	17	88	100	A-6	16.4	110	18.5	107.9	15	2	7.78	7122
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	1	6	1.16	40220
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	2	6	3.38	11844

731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	3	6	4.83	9303
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	4	6	6.54	7715
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	5	6	8.19	7661
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	6	4	1.17	35995
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	7	4	3.44	12148
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	8	4	4.80	10209
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	9	4	6.55	8228
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	10	4	8.25	7821
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	11	2	1.17	45944
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	12	2	3.44	12387
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	13	2	4.74	10625
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	14	2	6.51	8446
731-03067	Choctaw	Adaton	MR-Adaton-A	22	15	68	100	A-4	11.5	120	12.1	112.6	15	2	8.23	7971
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	1	6	1.15	45653
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	2	6	3.16	10541
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	3	6	4.55	8030
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	4	6	6.19	7156
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	5	6	7.81	7082
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	6	4	1.22	30017
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	7	4	3.22	10755
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	8	4	4.70	8112
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	9	4	6.32	7255
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	10	4	7.86	7193
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	11	2	1.25	25152
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	12	2	3.17	10311
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	13	2	4.70	8115
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	14	2	6.32	7311
731-03067	Choctaw	Adaton	MR-Adaton-B	22	15	68	100	A-4	11.5	120	13.8	114.8	15	2	7.88	7396
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	1	6	1.16	46501
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	2	6	3.71	18038
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	3	6	5.39	16707
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	4	6	6.94	14147
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	5	6	8.94	12140
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	6	4	1.33	39203
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	7	4	3.70	18529
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	8	4	5.41	17009
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	9	4	7.04	14409
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	10	4	8.99	12391
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	11	2	1.25	42917
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	12	2	3.74	18208
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	13	2	5.42	16349
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	14	2	7.00	14339
731-03067	Choctaw	Alusa	MR-Alusa-A	45	15	37	99.2	A-7-6	18.1	108	17.9	103.5	15	2	8.93	12528
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	1	6	1.16	33358
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	2	6	3.42	13205
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	3	6	4.96	11351
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	4	6	6.70	8425
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	5	6	8.22	7641
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	6	4	1.19	39395
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	7	4	3.52	13810
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	8	4	4.96	12402
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	9	4	6.65	9208
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	10	4	8.23	8001
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	11	2	1.17	42340

731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	12	2	3.52	14233
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	13	2	4.97	12675
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	14	2	6.61	9635
731-03067	Choctaw	Alusa	MR-Alusa-B	45	15	37	99.2	A-7-6	18.1	108	19.8	102.3	15	2	8.23	8223
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	1	6	1.16	43216
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	2	6	3.57	14668
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	3	6	5.10	12879
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	4	6	7.03	10660
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	5	6	8.88	9837
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	6	4	1.26	49611
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	7	4	3.58	15661
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	8	4	5.16	14082
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	9	4	7.12	11553
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	10	4	8.99	10302
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	11	2	1.26	66792
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	12	2	3.58	15876
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	13	2	5.16	14256
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	14	2	7.06	11612
731-03067	Choctaw	Bernow	MR-Bernow-A	25	13	36	100	A-6	9.9	123	10.2	115.1	15	2	9.02	10214
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	1	6	1.16	48041
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	2	6	3.38	12454
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	3	6	4.94	9756
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	4	6	6.59	8481
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	5	6	8.33	8507
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	6	4	1.12	42312
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	7	4	3.41	12501
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	8	4	4.80	11123
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	9	4	6.58	9227
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	10	4	8.35	8757
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	11	2	1.17	48453
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	12	2	3.39	13002
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	13	2	4.77	11561
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	14	2	6.54	9644
731-03067	Choctaw	Bernow	MR-Bernow-B	25	13	36	100	A-6	9.9	123	11.5	115.9	15	2	8.36	9048
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	1	6	1.15	33514
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	2	6	3.48	13758
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	3	6	4.88	12335
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	4	6	6.70	9891
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	5	6	8.46	8953
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	6	4	1.19	31805
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	7	4	3.57	14017
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	8	4	4.94	12720
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	9	4	6.67	10160
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	10	4	8.46	9075
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	11	2	1.22	32842
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	12	2	3.57	14072
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	13	2	4.94	12830
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	14	2	6.64	10318
731-03067	Choctaw	Blevins	MR-Blevins-A	26	14	44	100	A-6	11.8	118	12.1	111.0	15	2	8.45	9162
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	1	6	1.13	22504
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	2	6	3.17	9224
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	3	6	4.84	6222
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	4	6	6.39	5584
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	5	6	8.06	5611

731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	6	4	1.20	20927
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	7	4	3.19	9627
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	8	4	4.86	6605
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	9	4	6.39	5665
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	10	4	7.99	5559
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	11	2	1.26	20222
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	12	2	3.16	9441
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	13	2	4.81	6470
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	14	2	6.39	5591
731-03067	Choctaw	Blevins	MR-Blevins-B	26	14	44	100	A-6	11.8	118	14.3	114.3	15	2	8.00	5573
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	1	6	1.30	76286
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	2	6	3.55	16432
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	3	6	5.35	15990
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	4	6	6.81	16547
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	5	6	8.78	16376
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	6	4	1.39	112173
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	7	4	3.61	19070
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	8	4	5.52	18819
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	9	4	7.01	18569
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	10	4	8.61	18122
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	11	2	1.49	222878
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	12	2	3.59	20986
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	13	2	5.52	20107
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	14	2	6.93	19572
731-03067	Choctaw	Bosville	MR-Bosville-A	39	14	78	100	A-6	14.4	106	15.1	103.5	15	2	8.64	18944
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	1	6	1.23	46298
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	2	6	3.58	17786
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	3	6	5.30	18009
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	4	6	6.93	17427
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	5	6	8.91	16898
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	6	4	1.30	62259
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	7	4	3.68	20337
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	8	4	5.52	20225
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	9	4	6.94	19987
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	10	4	8.84	17952
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	11	2	1.28	61701
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	12	2	3.68	21730
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	13	2	5.52	20975
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	14	2	6.96	20583
731-03067	Choctaw	Bosville	MR-Bosville-B	39	14	78	100	A-6	14.4	106	16.9	103.2	15	2	8.68	18744
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	1	6	1.22	34959
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	2	6	3.58	14366
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	3	6	5.13	14167
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	4	6	6.74	13245
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	5	6	8.67	11916
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	6	4	1.38	40562
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	7	4	3.58	16798
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	8	4	5.29	15892
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	9	4	6.73	14641
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	10	4	8.67	12505
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	11	2	1.38	43560
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	12	2	3.62	17579
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	13	2	5.30	16528
731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	14	2	6.73	15346

731-03067	Choctaw	Cadeville	MR-Cadeville-A	32	15	81	99.9	A-6	12.4	113	12.9	106.2	15	2	8.67	13001
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	1	6	1.23	39043
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	2	6	3.74	16643
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	3	6	5.39	16932
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	4	6	6.93	17602
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	5	6	8.91	16821
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	6	4	1.28	44078
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	7	4	3.90	19482
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	8	4	5.57	18895
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	9	4	7.01	18617
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	10	4	8.71	17857
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	11	2	1.35	44317
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	12	2	3.75	20467
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	13	2	5.61	19508
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	14	2	7.12	19140
731-03067	Choctaw	Cadeville	MR-Cadeville-B	32	15	81	99.9	A-6	12.4	113	14.7	109.8	15	2	8.59	18737
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	1	6	1.19	34025
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	2	6	3.48	13300
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	3	6	4.91	12193
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	4	6	6.67	10040
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	5	6	8.42	9265
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	6	4	1.26	35489
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	7	4	3.61	14797
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	8	4	5.04	13294
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	9	4	6.62	10972
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	10	4	8.42	9550
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	11	2	1.22	38460
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	12	2	3.59	14896
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	13	2	5.10	13474
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	14	2	6.61	11356
731-03067	Choctaw	Cadeville	MR-Cadeville-2-A	48	14	83	99.9	A-7-6	16.2	106	16.5	99.5	15	2	8.44	9776
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	1	6	1.20	33699
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	2	6	3.62	13941
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	3	6	5.19	13244
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	4	6	6.99	11601
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	5	6	8.94	10593
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	6	4	1.25	36787
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	7	4	3.65	15573
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	8	4	5.29	14284
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	9	4	6.94	12229
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	10	4	8.91	10903
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	11	2	1.23	46540
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	12	2	3.70	16009
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	13	2	5.32	14467
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	14	2	6.86	12661
731-03067	Choctaw	Cadeville	MR-Cadeville-2-B	48	14	83	99.9	A-7-6	16.2	106	18.7	103.6	15	2	8.90	11037
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	1	6	1.29	64893
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	2	6	3.48	14969
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	3	6	4.87	13107
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	4	6	6.61	10732
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	5	6	8.36	10039
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	6	4	1.30	43969
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	7	4	3.54	15763
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	8	4	4.97	13872

731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	9	4	6.59	11657
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	10	4	8.41	10513
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	11	2	1.33	56265
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	12	2	3.55	16688
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	13	2	5.00	14545
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	14	2	6.55	12191
731-03067	Choctaw	Cahaba	MR-Cahaba-A	21	10	47	100	A-6	8.9	127	9.2	120.2	15	2	8.41	10858
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	1	6	1.32	34062
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	2	6	3.55	13943
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	3	6	5.09	11328
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	4	6	6.97	9157
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	5	6	8.78	8696
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	6	4	1.42	30183
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	7	4	3.61	14465
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	8	4	5.09	12088
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	9	4	7.07	9629
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	10	4	8.87	8910
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	11	2	1.43	27998
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	12	2	3.61	13922
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	13	2	5.10	11911
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	14	2	7.10	9579
731-03067	Choctaw	Cahaba	MR-Cahaba-B	21	10	47	100	A-6	8.9	127	10.8	122.6	15	2	8.90	8916
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	1	6	1.19	39831
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	2	6	3.70	15901
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	3	6	5.32	15230
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	4	6	6.97	14692
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	5	6	8.93	13824
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	6	4	1.26	50823
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	7	4	3.70	17617
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	8	4	5.45	17022
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	9	4	6.88	16617
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	10	4	8.90	14959
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	11	2	1.28	60037
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	12	2	3.70	18237
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	13	2	5.48	17710
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	14	2	6.88	17246
731-03067	Choctaw	Cahaba	MR-Cahaba-2-A	24	11	42	100	A-6	8.8	126	8.4	120.1	15	2	8.84	15672
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	1	6	1.16	28321
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	2	6	3.45	11894
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	3	6	4.84	10331
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	4	6	6.58	8697
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	5	6	8.38	8505
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	6	4	1.33	22981
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	7	4	3.51	12398
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	8	4	4.84	11502
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	9	4	6.61	9537
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	10	4	8.41	8809
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	11	2	1.30	25479
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	12	2	3.52	12663
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	13	2	4.84	11642
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	14	2	6.58	9693
731-03067	Choctaw	Cahaba	MR-Cahaba-2-B	24	11	42	100	A-6	8.8	126	10.8	122.3	15	2	8.39	8904
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	1	6	1.20	36042
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	2	6	3.67	14920

731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	3	6	5.22	13972
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	4	6	6.96	11729
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	5	6	8.96	10341
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	6	4	1.33	30505
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	7	4	3.72	14892
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	8	4	5.26	14030
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	9	4	6.84	12228
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	10	4	8.86	10791
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	11	2	1.20	40523
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	12	2	3.68	15291
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	13	2	5.26	14229
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	14	2	6.78	12611
731-03067	Choctaw	Dela	MR-Dela-2-A	22	15	73	100	A-4	12.2	115	10.7	112.3	15	2	8.81	11158
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	1	6	1.15	42491
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	2	6	3.41	12517
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	3	6	4.75	10745
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	4	6	6.41	8350
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	5	6	8.12	7827
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	6	4	1.17	38542
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	7	4	3.39	12541
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	8	4	4.74	11066
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	9	4	6.39	8508
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	10	4	8.12	7863
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	11	2	1.19	40280
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	12	2	3.41	12579
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	13	2	4.72	11028
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	14	2	6.36	8604
731-03067	Choctaw	Dela	MR-Dela-2-B	22	15	73	100	A-4	12.2	115	10.7	112.3	15	2	8.15	7973
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	1	6	1.20	23290
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	2	6	3.36	11373
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	3	6	4.64	9181
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	4	6	6.13	6746
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	5	6	7.51	5869
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	6	4	1.32	18421
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	7	4	3.35	10939
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	8	4	4.58	9361
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	9	4	6.13	6812
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	10	4	7.55	6067
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	11	2	1.25	22422
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	12	2	3.36	11252
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	13	2	4.57	9721
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	14	2	6.12	6994
731-03067	Choctaw	Guyton	MR-Guyton-A	45	12	91	100	A-7-6	19.1	104	19.6	97.2	15	2	7.55	6187
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	1	6	1.12	18073
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	2	6	2.90	7797
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	3	6	4.06	4848
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	4	6	5.36	3552
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	5	6	6.62	3035
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	6	4	1.17	15303
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	7	4	2.86	7570
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	8	4	4.06	4838
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	9	4	5.36	3551
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	10	4	6.64	3077
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	11	2	1.19	15453

731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	12	2	2.87	7626
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	13	2	4.06	4915
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	14	2	5.38	3587
731-03067	Choctaw	Guyton	MR-Guyton-B	45	12	91	100	A-7-6	19.1	104	21.6	98.7	15	2	6.67	3134
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	1	6	1.23	27929
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	2	6	3.62	13790
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	3	6	5.22	12837
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	4	6	6.97	10885
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	5	6	8.88	9094
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	6	4	1.30	23988
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	7	4	3.65	13989
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	8	4	5.23	13223
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	9	4	7.00	11087
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	10	4	8.91	9514
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	11	2	1.30	26680
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	12	2	3.70	14471
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	13	2	5.23	13573
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	14	2	6.93	11484
731-03067	Choctaw	Guyton	MR-Guyton-2-A	46	13	82	96.3	A-7-6	16.6	108	16.9	99.4	15	2	8.90	9780
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	1	6	1.26	23074
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	2	6	3.51	12253
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	3	6	5.00	10515
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	4	6	6.73	8504
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	5	6	8.33	7836
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	6	4	1.25	26434
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	7	4	3.51	12514
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	8	4	4.90	11414
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	9	4	6.64	8884
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	10	4	8.32	8037
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	11	2	1.22	36845
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	12	2	3.55	13091
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	13	2	4.88	11891
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	14	2	6.61	9284
731-03067	Choctaw	Guyton	MR-Guyton-2-B	46	13	82	96.3	A-7-6	16.6	108	19.1	102.9	15	2	8.29	8245
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	1	6	1.17	26572
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	2	6	3.49	12656
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	3	6	4.94	12318
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	4	6	6.54	10689
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	5	6	8.32	9362
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	6	4	1.32	31549
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	7	4	3.55	14333
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	8	4	5.06	13295
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	9	4	6.54	11568
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	10	4	8.35	9777
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	11	2	1.32	34573
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	12	2	3.51	14748
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	13	2	5.09	13655
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	14	2	6.54	12149
731-03067	Choctaw	Hollywood	MR-Hollywood-A	42	14	77	95.8	A-7-6	18.4	107	18.9	100.7	15	2	8.39	10132
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	1	6	1.15	25505
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	2	6	3.39	12039
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	3	6	4.68	10615
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	4	6	6.29	8005
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	5	6	7.91	7238

731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	6	4	1.23	21912
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	7	4	3.42	11744
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	8	4	4.68	10664
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	9	4	6.29	8302
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	10	4	7.96	7482
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	11	2	1.25	23498
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	12	2	3.42	12018
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	13	2	4.70	10806
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	14	2	6.29	8535
731-03067	Choctaw	Hollywood	MR-Hollywood-B	42	14	77	95.8	A-7-6	18.4	107	20.9	102.1	15	2	7.99	7584
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	1	6	1.29	30220
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	2	6	3.62	14365
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	3	6	5.16	13547
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	4	6	7.06	12094
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	5	6	8.97	11031
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	6	4	1.33	40236
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	7	4	3.70	16830
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	8	4	5.30	15127
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	9	4	7.12	12721
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	10	4	8.96	11508
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	11	2	1.29	42980
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	12	2	3.83	16366
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	13	2	5.36	15101
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	14	2	7.07	12953
731-03067	Choctaw	Kaufman	MR-Kaufman-A	34	14	68	99.9	A-6	15.7	111	15.2	106.8	15	2	8.94	11760
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	1	6	1.15	21592
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	2	6	3.12	8142
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	3	6	4.64	5062
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	4	6	5.99	4141
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	5	6	7.41	3934
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	6	4	1.25	18079
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	7	4	3.15	8149
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	8	4	4.58	5330
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	9	4	6.07	4347
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	10	4	7.48	3956
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	11	2	1.22	20989
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	12	2	3.16	8028
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	13	2	4.57	5357
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	14	2	5.99	4328
731-03067	Choctaw	Kaufman	MR-Kaufman-B	34	14	68	99.9	A-6	15.7	111	17.3	105.5	15	2	7.41	4004
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	1	6	1.29	27053
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	2	6	3.51	12498
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	3	6	5.07	9927
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	4	6	6.73	8114
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	5	6	8.19	7514
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	6	4	1.33	29806
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	7	4	3.62	13698
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	8	4	5.03	11880
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	9	4	6.74	9001
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	10	4	8.25	7987
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	11	2	1.32	41502
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	12	2	3.65	14927
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	13	2	4.99	12677
731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	14	2	6.75	9400

731-03067	Choctaw	Kullit	MR-Kullit-A	39	12	78	99.9	A-6	16.8	111	17.1	104.6	15	2	8.26	8236
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	1	6	1.29	20765
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	2	6	3.16	9397
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	3	6	4.45	6094
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	4	6	5.84	5136
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	5	6	7.28	4626
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	6	4	1.33	24607
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	7	4	3.25	10868
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	8	4	4.57	7621
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	9	4	5.94	5817
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	10	4	7.33	4833
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	11	2	1.32	26561
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	12	2	3.23	11182
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	13	2	4.55	7965
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	14	2	5.93	5920
731-03067	Choctaw	Kullit	MR-Kullit-B	39	12	78	99.9	A-6	16.8	111	18.5	105.3	15	2	7.33	4905
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	1	6	1.19	39904
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	2	6	3.41	11942
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	3	6	4.84	9450
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	4	6	6.44	7905
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	5	6	8.04	7413
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	6	4	1.23	35913
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	7	4	3.44	12260
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	8	4	4.77	10499
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	9	4	6.42	8210
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	10	4	8.04	7547
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	11	2	1.19	37440
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	12	2	3.45	12212
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	13	2	4.74	10606
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	14	2	6.39	8325
731-03067	Choctaw	Muskogee	MR-Muskogee-A	39	15	92	99.9	A-6	14.3	108	14.9	99.7	15	2	8.04	7552
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	1	6	1.19	20873
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	2	6	3.13	8824
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	3	6	4.58	6156
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	4	6	6.07	5208
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	5	6	7.58	4780
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	6	4	1.25	20596
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	7	4	3.15	9109
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	8	4	4.57	6613
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	9	4	6.10	5488
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	10	4	7.62	4950
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	11	2	1.22	22865
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	12	2	3.15	9379
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	13	2	4.55	6830
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	14	2	6.09	5544
731-03067	Choctaw	Muskogee	MR-Muskogee-B	39	15	92	99.9	A-6	14.3	108	16.8	103.7	15	2	7.61	5034
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	1	6	1.55	36238
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	2	6	4.30	18914
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	3	6	6.49	19665
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	4	6	8.39	21097
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	5	6	10.26	21139
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	6	4	1.74	20064
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	7	4	4.57	17772
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	8	4	6.73	19037

731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	9	4	8.12	20909
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	10	4	10.16	21410
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	11	2	1.75	23245
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	12	2	4.52	18530
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	13	2	6.70	19261
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	14	2	8.13	20991
731-03067	Choctaw	Newtonia	MR-Newtonia-A	39	15	89	100	A-6	16.3	109	16.8	101.0	15	2	9.96	23487
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	1	6	1.23	45348
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	2	6	3.68	18028
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	3	6	5.44	17954
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	4	6	6.99	18793
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	5	6	8.81	18853
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	6	4	1.30	58131
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	7	4	3.77	20078
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	8	4	5.57	20200
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	9	4	7.19	20295
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	10	4	8.78	19720
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	11	2	1.30	91999
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	12	2	3.81	21446
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	13	2	5.58	20998
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	14	2	7.16	21065
731-03067	Choctaw	Newtonia	MR-Newtonia-B	39	15	89	100	A-6	16.3	109	18.8	104.7	15	2	8.77	20312
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	1	6	1.22	27691
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	2	6	3.44	12562
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	3	6	4.77	11224
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	4	6	6.33	8669
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	5	6	7.90	7545
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	6	4	1.23	25684
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	7	4	3.45	12681
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	8	4	4.77	11458
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	9	4	6.30	9179
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	10	4	7.94	7841
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	11	2	1.26	27944
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	12	2	3.48	13225
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	13	2	4.83	11847
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	14	2	6.33	9567
731-03067	Choctaw	Panola	MR-Panola-A	48	15	80	99.8	A-7-6	18.6	105	19.1	97.6	15	2	7.97	8079
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	1	6	1.15	21544
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	2	6	3.01	9237
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	3	6	4.26	6451
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	4	6	5.71	4997
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	5	6	7.15	4399
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	6	4	1.19	18568
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	7	4	3.00	9026
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	8	4	4.29	6872
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	9	4	5.74	5297
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	10	4	7.20	4566
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	11	2	1.16	22535
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	12	2	3.01	9270
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	13	2	4.30	7086
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	14	2	5.74	5371
731-03067	Choctaw	Panola	MR-Panola-B	48	15	80	99.8	A-7-6	18.6	105	21.5	100.4	15	2	7.20	4616
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	1	6	1.20	22228
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	2	6	3.26	10138

731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	3	6	5.07	8114
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	4	6	6.84	7594
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	5	6	8.54	7881
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	6	4	1.29	24045
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	7	4	3.35	11108
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	8	4	5.07	8786
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	9	4	6.96	7980
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	10	4	8.67	7935
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	11	2	1.30	22684
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	12	2	3.36	11174
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	13	2	5.10	8889
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	14	2	7.00	8055
731-03067	Choctaw	Ruston	MR-Ruston-A	17	14	35	100	A-2-4	9.7	126	9.5	119.7	15	2	8.71	8135
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	1	6	1.13	30637
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	2	6	3.30	10636
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	3	6	4.67	8212
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	4	6	6.36	7649
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	5	6	8.09	8089
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	6	4	1.32	20431
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	7	4	3.32	10545
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	8	4	4.72	9390
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	9	4	6.49	8295
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	10	4	8.16	8396
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	11	2	1.33	21187
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	12	2	3.36	10874
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	13	2	4.78	9663
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	14	2	6.55	8496
731-03067	Choctaw	Ruston	MR-Ruston-B	17	14	35	100	A-2-4	9.7	126	11.4	121.0	15	2	8.19	8382
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	1	6	1.15	21900
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	2	6	3.20	9377
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	3	6	4.65	7514
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	4	6	6.33	6864
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	5	6	8.09	6989
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	6	4	1.16	23576
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	7	4	3.17	9476
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	8	4	4.62	7982
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	9	4	6.35	7071
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	10	4	8.13	7220
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	11	2	1.17	26108
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	12	2	3.17	9661
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	13	2	4.59	8351
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	14	2	6.35	7200
731-03067	Choctaw	Smithdale	MR-Smithdale-A	20	15	67	100	A-4	10.6	120	11.1	113.0	15	2	8.16	7308
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	1	6	1.13	18050
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	2	6	3.04	8180
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	3	6	4.51	6631
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	4	6	6.16	6249
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	5	6	7.84	6516
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	6	4	1.28	14902
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	7	4	3.01	8183
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	8	4	4.58	6764
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	9	4	6.25	6600
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	10	4	7.87	6725
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	11	2	1.20	17902

731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	12	2	3.03	8540
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	13	2	4.62	7205
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	14	2	6.26	6872
731-03067	Choctaw	Smithdale	MR-Smithdale-B	20	15	67	100	A-4	10.6	120	12.9	116.3	15	2	7.88	7024
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	1	6	1.15	36229
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	2	6	3.30	11379
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	3	6	5.10	8560
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	4	6	6.81	7889
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	5	6	8.44	7912
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	6	4	1.28	30294
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	7	4	3.45	11971
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	8	4	5.17	9301
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	9	4	6.83	8268
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	10	4	8.48	8114
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	11	2	1.23	31657
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	12	2	3.48	12122
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	13	2	5.03	9785
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	14	2	6.75	8535
731-03067	Choctaw	Stapp	MR-Stapp-A	NP	---	43	100	A-4	11	119	11.5	112.2	15	2	8.46	8344
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	1	6	1.19	32611
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	2	6	3.22	10271
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	3	6	4.96	7514
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	4	6	6.54	7127
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	5	6	8.17	7499
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	6	4	1.28	27785
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	7	4	3.35	10775
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	8	4	4.94	8270
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	9	4	6.70	7987
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	10	4	8.23	7797
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	11	2	1.23	29914
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	12	2	3.35	11513
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	13	2	4.94	8919
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	14	2	6.64	8170
731-03067	Choctaw	Stapp	MR-Stapp-B	NP	---	43	100	A-4	11	119	13.2	116.4	15	2	8.22	8126
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	1	6	1.16	32491
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	2	6	3.41	13422
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	3	6	4.86	11093
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	4	6	6.54	8670
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	5	6	8.04	7836
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	6	4	1.32	34987
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	7	4	3.49	13951
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	8	4	4.84	11885
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	9	4	6.54	8891
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	10	4	8.06	7983
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	11	2	1.30	39258
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	12	2	3.51	14354
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	13	2	4.84	12321
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	14	2	6.54	9165
731-03067	Choctaw	Swink	MR-Swink-A	60	22	77	98.7	A-7-6	21.7	95	22.2	87.1	15	2	8.06	8131
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	1	6	1.15	30486
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	2	6	3.42	12204
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	3	6	4.84	10501
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	4	6	6.49	8554
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	5	6	8.07	7727

731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	6	4	1.16	31448
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	7	4	3.46	12892
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	8	4	4.77	11505
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	9	4	6.44	8852
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	10	4	8.04	7835
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	11	2	1.20	36462
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	12	2	3.48	13392
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	13	2	4.77	11839
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	14	2	6.42	9088
731-03067	Choctaw	Swink	MR-Swink-B	60	22	77	98.7	A-7-6	21.7	95	24.1	90.1	15	2	8.03	7934
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	1	6	1.19	44312
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	2	6	3.49	13932
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	3	6	4.93	13020
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	4	6	6.59	11452
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	5	6	8.51	10193
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	6	4	1.22	44141
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	7	4	3.54	14937
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	8	4	5.10	13758
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	9	4	6.54	12401
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	10	4	8.49	10637
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	11	2	1.28	42463
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	12	2	3.58	14994
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	13	2	5.12	13935
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	14	2	6.49	12858
731-03067	Choctaw	Tiak	MR-Tiak-A	25	16	52	100	A-4	11	122	11.2	116.0	15	2	8.46	10998
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	1	6	1.23	25127
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	2	6	3.36	11537
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	3	6	4.68	9513
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	4	6	6.33	7928
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	5	6	8.04	7720
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	6	4	1.30	26095
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	7	4	3.41	12171
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	8	4	4.62	10688
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	9	4	6.35	8428
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	10	4	8.09	7838
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	11	2	1.30	27590
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	12	2	3.42	12139
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	13	2	4.64	10735
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	14	2	6.32	8457
731-03067	Choctaw	Tiak	MR-Tiak-B	25	16	52	100	A-4	11	122	13.2	118.0	15	2	8.10	7884
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	1	6	1.57	91403
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	2	6	3.95	16636
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	3	6	5.83	10892
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	4	6	7.95	9262
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	5	6	9.41	9016
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	6	4	1.61	76216
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	7	4	3.90	16624
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	8	4	5.89	10575

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731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	9	4	7.73	9470	
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	10	4	9.53	9309	
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	11	2	1.64	110210	
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	12	2	3.86	16819	
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	13	2	5.66	10332	
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	14	2	7.67	9474	
731-08115	Canadian	Composite S-1	MR1-A	29	---	59	100	A-6 (4)	12.7	116	13.1	108.5	15	2	9.53	9285	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	1	6	1.51	39392	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	2	6	3.71	12234	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	3	6	5.19	6850	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	4	6	6.64	5955	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	5	6	8.37	5561	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	6	4	1.65	26050	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	7	4	3.47	10765	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	8	4	5.05	6557	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	9	4	6.63	5923	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	10	4	8.35	5641	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	11	2	1.74	23432	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	12	2	3.44	10556	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	13	2	5.02	6502	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	14	2	6.60	5842	
731-08115	Canadian	Composite S-1	MR1-B	29	---	59	100	A-6 (4)	12.7	116	15.3	112.8	15	2	8.35	5606	
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	1	6	1.52	47614	
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	2	6	4.09	15650	
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	3	6	5.34	11265	
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	4	6	7.69	9873	
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	5	6	9.56	9472	
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6	12.6	116	13.1	108.9	6	4	1.68	39089	

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731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	7	4	4.08	15689
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	8	4	5.28	12053
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	9	4	7.72	10215
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	10	4	9.62	9870
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	11	2	1.65	42696
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	12	2	4.15	16645
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	13	2	5.21	13222
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	14	2	7.73	10488
731-08115	Canadian	Composite S-2	MR2-A	29	---	74	100	A-6 (7)	12.6	116	13.1	108.9	15	2	9.66	10190
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	1	6	1.49	38136
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	2	6	4.00	13665
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	3	6	5.22	8170
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	4	6	6.96	6976
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	5	6	8.48	6591
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	6	4	1.64	36666
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	7	4	3.74	12646
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	8	4	5.21	8116
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	9	4	6.99	6991
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	10	4	8.56	6689
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	11	2	1.61	37101
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	12	2	3.71	12646
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	13	2	5.11	8134
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	14	2	6.98	7033
731-08115	Canadian	Composite S-2	MR2-B	29	---	74	100	A-6 (7)	12.6	116	15.1	112.3	15	2	8.59	6791
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	1	6	1.75	174363
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	2	6	4.08	18112
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	3	6	5.24	9874
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4	12.2	117	12.5	110.7	4	6	7.09	8192

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731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	5	6	8.89	8084
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	6	4	1.77	178597
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	7	4	3.63	17083
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	8	4	5.15	9436
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	9	4	6.99	7867
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	10	4	8.98	8151
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	11	2	1.75	122296
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	12	2	3.63	15219
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	13	2	5.09	8908
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	14	2	7.01	7865
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	12.5	110.7	15	2	9.05	8309
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	1	6	1.57	25585
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	2	6	3.34	6151
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	3	6	5.22	4936
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	4	6	6.99	4865
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	5	6	8.80	5272
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	6	4	1.25	53926
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	7	4	3.00	7591
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	8	4	4.64	5139
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	9	4	6.47	5160
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	10	4	8.21	5561
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	11	2	1.26	44058
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	12	2	3.06	8570
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	13	2	4.60	5005
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	14	2	6.43	5017
731-08115	Canadian	Composite S-3	MR3-A	25	---	73	100	A-4 (2)	12.2	117	13.8	115.8	15	2	8.19	5410
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	1	6	1.52	23751
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4	12.5	114	12.5	108.3	2	6	3.48	10011

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731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	3	6	5.06	7211
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	4	6	6.45	7355
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	5	6	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	6	4	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	7	4	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	8	4	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	9	4	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	10	4	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	11	2	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	12	2	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	13	2	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	14	2	--	--
731-08115	Canadian	Composite S-4	MR4-A	NP	---	35	100	A-2-4 (0)	12.5	114	12.5	108.3	15	2	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	1	6	1.62	13461
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	2	6	3.29	6792
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	3	6	5.03	5989
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	4	6	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	5	6	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	6	4	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	7	4	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	8	4	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	9	4	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	10	4	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	11	2	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	12	2	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	13	2	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4 (0)	12.5	114	14.6	111.2	14	2	--	--
731-08115	Canadian	Composite S-4	MR4-B	NP	---	35	100	A-2-4	12.5	114	14.6	111.2	15	2	--	--

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731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	1	6	1.31	80606
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	2	6	4.19	19315
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	3	6	5.74	13204
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	4	6	7.79	10596
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	5	6	9.62	10350
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	6	4	1.41	78171
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	7	4	3.76	15792
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	8	4	5.45	11197
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	9	4	7.75	10491
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	10	4	8.99	10594
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	11	2	1.22	137480
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	12	2	3.38	18133
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	13	2	4.54	12185
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	14	2	6.93	10705
731-08115	Canadian	Composite S-5	MR5-A	36	---	86	100	A-6 (16)	14.1	112	14.6	105.3	15	2	9.06	11061
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	1	6	1.12	75465
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	2	6	3.41	15689
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	3	6	4.68	12895
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	4	6	6.74	10601
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	5	6	8.70	10350
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	6	4	1.19	90915
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	7	4	3.36	17104
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	8	4	4.44	12089
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	9	4	6.66	10283
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	10	4	8.59	10115
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	11	2	1.25	124222
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	12	2	3.36	17399
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	13	2	4.50	12678

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731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	14	2	6.58	10531
731-08115	Canadian	Composite S-5	MR5-B	36	---	86	100	A-6 (16)	14.1	112	16.6	109.7	15	2	8.54	10163
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	1	6	1.61	31773
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	2	6	3.51	10945
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	3	6	5.12	8476
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	4	6	6.85	6917
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	5	6	8.28	6670
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	6	4	1.31	47761
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	7	4	3.22	11416
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	8	4	5.00	7472
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	9	4	6.83	6892
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	10	4	8.30	6924
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	11	2	1.31	43137
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	12	2	3.32	11987
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	13	2	5.00	7501
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	14	2	6.57	6875
731-08155	McCurtain	Composite MR-1	MR1-A	22	---	16	60.6	A-1-B (0)	12.8	116	13	109.9	15	2	8.27	6920
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	1	6	1.57	25499
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	2	6	3.63	10784
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	3	6	5.09	7333
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	4	6	6.82	7110
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	5	6	8.50	7236
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	6	4	1.71	79865
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	7	4	3.45	12098
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	8	4	4.97	7351
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	9	4	6.83	7306
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	10	4	8.51	7430
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B	12.8	116	14.8	112.8	11	2	1.81	117117

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731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	12	2	3.51	13634
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	13	2	4.96	7832
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	14	2	6.79	7175
731-08155	McCurtain	Composite MR-1	MR1-B	22	---	16	60.6	A-1-B (0)	12.8	116	14.8	112.8	15	2	8.51	7261
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	1	6	1.35	98164
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	2	6	3.87	16266
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	3	6	5.60	9780
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	4	6	7.31	8868
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	5	6	8.83	8553
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	6	4	1.38	92038
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	7	4	3.65	16951
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	8	4	5.24	9999
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	9	4	7.11	8453
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	10	4	8.79	8427
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	11	2	1.38	101714
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	12	2	3.70	16494
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	13	2	5.08	10079
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	14	2	6.99	8308
731-08155	McCurtain	Composite MR-2	MR2-A	26	---	19	61.8	A-2-4 (0)	13.6	116	14	109.0	15	2	8.79	8406
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	1	6	1.67	19806
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	2	6	3.45	10031
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	3	6	4.95	7671
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	4	6	6.53	7329
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	5	6	8.24	6882
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	6	4	1.77	94295
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	7	4	3.50	13570
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	8	4	4.93	7744
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4	13.6	116	15.1	113.1	9	4	6.61	7297

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731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	10	4	8.24	7113
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	11	2	1.80	113376
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	12	2	3.55	14861
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	13	2	5.00	8341
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	14	2	6.73	7784
731-08155	McCurtain	Composite MR-2	MR2-B	26	---	19	61.8	A-2-4 (0)	13.6	116	15.1	113.1	15	2	8.33	7680
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	1	6	1.71	20397
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	2	6	3.45	9807
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	3	6	5.87	9810
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	4	6	7.86	8955
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	5	6	9.79	8946
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	6	4	1.91	26774
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	7	4	3.77	13996
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	8	4	5.79	9815
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	9	4	7.95	8743
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	10	4	9.82	8737
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	11	2	1.99	27662
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	12	2	3.90	14283
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	13	2	5.85	10140
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	14	2	7.92	8678
731-08155	McCurtain	Composite MR-3	MR3-A	27	---	14	53.2	A-2-4 (0)	13.4	116	13.1	110.1	15	2	9.78	8589
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	1	6	1.73	16578
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	2	6	3.79	8106
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	3	6	5.32	6920
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	4	6	6.76	6718
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	5	6	8.48	6801
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	6	4	1.77	44347
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4	13.4	116	15.2	112.7	7	4	3.39	10361

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731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	8	4	5.13	7387
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	9	4	6.77	6931
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	10	4	8.48	6873
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	11	2	1.77	56069
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	12	2	3.44	11665
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	13	2	5.09	7484
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	14	2	6.79	7116
731-08155	McCurtain	Composite MR-3	MR3-B	27	---	14	53.2	A-2-4 (0)	13.4	116	15.2	112.7	15	2	8.47	7110
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	1	6	1.67	21410
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	2	6	3.71	11542
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	3	6	5.67	7565
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	4	6	7.31	7461
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	5	6	8.99	7588
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	6	4	1.73	35394
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	7	4	3.47	11087
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	8	4	5.26	7004
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	9	4	7.16	7104
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	10	4	8.98	7642
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	11	2	1.68	41223
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	12	2	3.47	11532
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	13	2	5.22	7188
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	14	2	7.15	7284
731-08155	McCurtain	Composite MR-4	MR4-A	22	---	13	51.2	A-1-A (0)	12.5	118	13.2	110.8	15	2	8.99	7819
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	1	6	1.68	14312
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	2	6	3.51	6686
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	3	6	5.28	5980
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	4	6	7.09	6155
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A	12.5	118	14.1	114.6	5	6	8.77	6554

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731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	6	4	1.93	26053
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	7	4	3.51	7456
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	8	4	5.41	6524
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	9	4	7.14	6927
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	10	4	8.76	7156
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	11	2	1.90	30464
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	12	2	3.64	8937
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	13	2	5.38	7430
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	14	2	7.16	7777
731-08155	McCurtain	Composite MR-4	MR4-B	22	---	13	51.2	A-1-A (0)	12.5	118	14.1	114.6	15	2	8.79	7467
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	1	6	1.65	29134
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	2	6	4.16	15122
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	3	6	5.93	12363
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	4	6	7.93	10061
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	5	6	9.62	9668
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	6	4	1.68	67441
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	7	4	4.18	18952
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	8	4	5.70	12562
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	9	4	7.73	9845
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	10	4	9.63	9641
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	11	2	1.70	70095
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	12	2	4.12	18791
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	13	2	5.47	12247
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	14	2	7.67	9786
731-08155	McCurtain	Composite MR-5	MR5-A	22	---	20	60	A-1-B (0)	12.5	116	12.1	110.7	15	2	9.63	9696
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	1	6	1.38	26300
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	2	6	3.15	9446
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B	12.5	116	14.8	112.7	3	6	4.99	8699

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731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	4	6	6.41	8095	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	5	6	7.98	7471	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	6	4	1.49	118941	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	7	4	3.31	11793	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	8	4	4.96	8402	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	9	4	6.69	8167	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	10	4	8.14	8068	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	11	2	1.61	180502	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	12	2	3.39	14209	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	13	2	5.16	9063	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	14	2	6.82	8425	
731-08155	McCurtain	Composite MR-5	MR5-B	22	---	20	60	A-1-B (0)	12.5	116	14.8	112.7	15	2	8.14	8325	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	1	6	1.64	26829	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	2	6	3.39	7229	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	3	6	5.13	5028	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	4	6	6.72	4173	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	5	6	8.19	3770	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	6	4	1.75	49964	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	7	4	3.45	8393	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	8	4	5.11	5272	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	9	4	6.72	4206	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	10	4	8.24	3801	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	11	2	1.51	118815	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	12	2	3.28	9935	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	13	2	4.79	5617	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	14	2	6.21	4429	
731-07040	Comanche	Composite 1	MR1-A	34	---	51	100	A-6 (5)	17.9	109	18.9	101.3	15	2	7.66	3952	
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6	17.9	109	20.4	103.9	1	6	1.31	26371	

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731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	2	6	2.64	3719
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	3	6	3.84	2495
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	4	6	5.26	2466
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	5	6	6.74	2660
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	6	4	1.48	119663
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	7	4	3.03	6358
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	8	4	4.22	3770
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	9	4	5.51	3024
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	10	4	6.86	2901
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	11	2	1.48	140479
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	12	2	3.09	7632
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	13	2	4.41	4045
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	14	2	5.63	3317
731-07040	Comanche	Composite 1	MR1-B	34	---	51	100	A-6 (5)	17.9	109	20.4	103.9	15	2	6.99	3217
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	1	6	1.29	53944
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	2	6	3.58	13283
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	3	6	5.53	9133
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	4	6	7.21	7854
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	5	6	8.31	7088
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	6	4	1.41	89417
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	7	4	3.65	15322
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	8	4	5.41	9100
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	9	4	7.19	7841
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	10	4	8.35	7252
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	11	2	1.39	98035
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	12	2	3.74	16426
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	13	2	5.38	9581
731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6	17	110	17.5	102.6	14	2	7.19	7970

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731-07040	Comanche	Composite 2	MR2-A	36	---	57	97.9	A-6 (7)	17	110	17.5	102.6	15	2	8.35	7382
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	1	6	1.25	31427
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	2	6	3.38	11355
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	3	6	4.92	6586
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	4	6	6.02	5452
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	5	6	7.56	4714
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	6	4	1.36	55592
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	7	4	3.28	10952
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	8	4	4.83	6332
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	9	4	5.98	5378
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	10	4	7.56	4762
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	11	2	1.39	56402
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	12	2	3.29	11620
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	13	2	4.83	6337
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	14	2	5.96	5407
731-07040	Comanche	Composite 1	MR2-B	36	---	57	97.9	A-6 (7)	17	110	19.5	106.0	15	2	7.56	4852
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	1	6	1.31	28351
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	2	6	3.60	13167
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	3	6	5.55	10976
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	4	6	7.47	9716
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	5	6	9.28	9559
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	6	4	1.35	47590
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	7	4	3.70	15142
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	8	4	5.11	11690
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	9	4	7.35	10082
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	10	4	9.33	9983
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	11	2	1.31	51736
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4	12.8	115	12.8	108.8	12	2	3.80	15787

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731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	13	2	4.95	12882	
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	14	2	7.30	10688	
731-07120	Alfalfa	Composite PA	MRPA-1-A	22	---	63	100	A-4 (2)	12.8	115	12.8	108.8	15	2	9.35	10398	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	1	6	1.19	30324	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	2	6	3.39	10717	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	3	6	5.03	8025	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	4	6	6.53	6875	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	5	6	7.85	6250	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	6	4	1.28	31389	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	7	4	3.44	11282	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	8	4	4.83	7896	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	9	4	6.48	6773	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	10	4	7.88	6385	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	11	2	1.32	29431	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	12	2	3.47	11590	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	13	2	4.80	8016	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	14	2	6.47	6849	
731-07120	Alfalfa	Composite PA	MRPA-1-B	22	---	63	100	A-4 (2)	12.8	115	15	112.7	15	2	7.90	6537	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	1	6	1.25	34938	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	2	6	3.84	16138	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	3	6	5.05	14483	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	4	6	7.50	12943	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	5	6	9.49	11755	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	6	4	1.46	39170	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	7	4	4.05	17737	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	8	4	5.29	15845	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	9	4	7.53	13432	
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6	12.6	113	13.1	106.6	10	4	9.44	12389	

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731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	11	2	1.42	51973
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	12	2	4.09	19325
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	13	2	5.35	16790
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	14	2	7.89	13638
731-07120	Alfalfa	Composite PB	MRPB-1-A	30	---	67	100	A-6 (6)	12.6	113	13.1	106.6	15	2	8.98	13021
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	1	6	1.65	17695
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	2	6	3.89	11590
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	3	6	5.66	9079
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	4	6	7.67	7835
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	5	6	9.12	7494
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	6	4	1.77	25136
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	7	4	3.99	13316
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	8	4	5.22	9842
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	9	4	7.08	8331
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	10	4	8.76	7855
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	11	2	1.28	42769
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	12	2	3.64	13696
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	13	2	5.34	10063
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	14	2	7.12	8444
731-07120	Alfalfa	Composite PB	MRPB-1-B	30	---	67	100	A-6 (6)	12.6	113	15.1	110.4	15	2	8.76	7957
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	1	6	1.28	30445
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	2	6	3.42	12195
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	3	6	4.73	9564
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	4	6	6.77	8406
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	5	6	8.66	8348
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	6	4	1.36	39444
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	7	4	3.44	12808
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	8	4	4.68	9912

731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	(0)	11.2	118	11.6	111.0	9	4	6.86	8659
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	10	4	8.76	8663
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	11	2	1.41	36805
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	12	2	3.47	13090
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	13	2	4.66	10318
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	14	2	6.90	9030
731-07120	Alfalfa	Composite PC	MRPC-1-A	22	---	46	100	A-4 (0)	11.2	118	11.6	111.0	15	2	8.86	9040
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	1	6	1.20	22336
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	2	6	3.07	8562
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	3	6	4.51	6005
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	4	6	6.18	5690
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	5	6	7.86	6045
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	6	4	1.31	24487
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	7	4	3.06	8596
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	8	4	4.58	6123
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	9	4	6.29	6089
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	10	4	7.90	6331
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	11	2	1.31	27850
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	12	2	3.10	8947
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	13	2	4.58	6306
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	14	2	6.32	6231
731-07120	Alfalfa	Composite PC	MRPC-1-B	22	---	46	100	A-4 (0)	11.2	118	13.5	114.2	15	2	7.95	6553
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	1	6	1.55	70449
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	2	6	3.64	12373
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	3	6	5.12	7716
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	4	6	6.83	6295
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	5	6	8.54	5832
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6	14.5	114	14.9	106.7	6	4	1.67	64237

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731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	7	4	3.52	12695
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	8	4	5.03	7451
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	9	4	6.77	6195
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	10	4	8.51	5948
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	11	2	1.75	64388
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	12	2	3.44	12541
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	13	2	5.03	7395
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	14	2	6.72	6356
731-07120	Alfalfa	Ruella Comp B	MR1-1-A	29	---	63	100	A-6 (6)	14.5	114	14.9	106.7	15	2	8.48	6032
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	1	6	1.65	99887
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	2	6	3.45	10195
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	3	6	5.19	6334
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	4	6	6.67	5176
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	5	6	8.28	4679
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	6	4	1.77	106250
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	7	4	3.39	10040
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	8	4	4.87	5555
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	9	4	6.56	4727
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	10	4	8.25	4627
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	11	2	1.74	82154
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	12	2	3.36	10628
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	13	2	4.79	5182
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	14	2	6.48	4379
731-07120	Alfalfa	Ruella Comp B	MR1-1-B	29	---	63	100	A-6 (6)	14.5	114	16.4	111.2	15	2	8.19	4277
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	1	6	1.71	175828
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	2	6	4.03	19380
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	3	6	5.67	12375
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6	15.6	110	16.1	102.9	4	6	7.76	9957

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731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	5	6	9.50	9179
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	6	4	1.75	241978
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	7	4	3.84	19872
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	8	4	5.51	12080
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	9	4	7.64	9757
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	10	4	9.54	9265
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	11	2	1.80	254213
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	12	2	3.76	20195
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	13	2	5.44	12412
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	14	2	7.60	9826
731-07120	Alfalfa	Ruella Comp C	MR1-2-A	30	---	76	100	A-6 (7)	15.6	110	16.1	102.9	15	2	9.51	9258
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	1	6	1.54	80898
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	2	6	3.61	13831
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	3	6	4.82	7580
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	4	6	6.40	5658
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	5	6	8.06	4902
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	6	4	1.65	123852
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	7	4	3.36	12605
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	8	4	4.68	6847
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	9	4	6.35	5369
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	10	4	8.04	4814
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	11	2	1.60	83488
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	12	2	3.32	12163
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	13	2	4.64	6817
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	14	2	6.29	5324
731-07120	Alfalfa	Ruella Comp C	MR1-2-B	30	---	76	100	A-6 (7)	15.6	110	18	106.3	15	2	8.01	4834
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	1	6	1.61	94438
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4	12.8	117	13.1	109.7	2	6	3.47	9574

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731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	3	6	5.58	6767
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	4	6	7.15	6364
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	5	6	8.85	6914
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	6	4	1.77	151723
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	7	4	3.50	12150
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	8	4	5.31	7690
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	9	4	7.16	6966
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	10	4	8.80	7438
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	11	2	1.89	137673
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	12	2	3.51	14721
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	13	2	5.25	8158
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	14	2	7.19	7761
731-07120	Alfalfa	Devol Comp B	MR2-1-A	NP	---	48	100	A-4 (0)	12.8	117	13.1	109.7	15	2	8.76	7857
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	1	6	1.71	207130
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	2	6	3.89	13886
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	3	6	5.54	6895
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	4	6	7.16	6535
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	5	6	8.83	7178
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	6	4	1.75	217297
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	7	4	3.51	11961
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	8	4	5.35	8038
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	9	4	7.28	7955
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	10	4	8.73	7715
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	11	2	1.75	226247
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	12	2	3.51	14819
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	13	2	5.38	9197
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4 (0)	12.8	117	14.5	114.4	14	2	7.27	8511
731-07120	Alfalfa	Devol Comp B	MR2-1-B	NP	---	48	100	A-4	12.8	117	14.5	114.4	15	2	8.53	7275

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731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	1	6	1.48	25883
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	2	6	3.44	10460
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	3	6	4.89	7371
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	4	6	6.74	7387
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	5	6	8.37	7581
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	6	4	1.78	166119
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	7	4	3.58	14280
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	8	4	5.02	9004
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	9	4	6.93	8424
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	10	4	8.47	8366
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	11	2	1.78	210113
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	12	2	3.63	16943
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	13	2	5.15	10137
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	14	2	7.02	9014
731-07120	Alfalfa	Devol Comp C	MR2-2-A	NP	---	39	100	A-4 (0)	12.4	118	12.9	109.9	15	2	8.48	8615
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	1	6	1.60	16665
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	2	6	3.22	7263
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	3	6	4.76	4870
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	4	6	6.57	5403
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	5	6	8.14	5310
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	6	4	1.60	38557
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	7	4	3.23	8769
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	8	4	4.89	6245
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	9	4	6.64	6036
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	10	4	--	--
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	11	2	--	--
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	12	2	--	--
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4	12.4	118	14.9	111.9	13	2	--	--

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731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	14	2	--	--
731-07120	Alfalfa	Devol Comp C	MR2-2-B	NP	---	39	100	A-4 (0)	12.4	118	14.9	111.9	15	2	--	--
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	1	6	1.52	83568
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	2	6	3.92	14231
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	3	6	5.28	8227
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	4	6	6.80	6853
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	5	6	8.51	6409
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	6	4	1.60	105168
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	7	4	3.79	14272
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	8	4	5.16	8344
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	9	4	6.85	6942
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	10	4	8.54	6641
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	11	2	1.64	185097
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	12	2	3.76	14736
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	13	2	5.15	8463
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	14	2	6.80	6978
731-07120	Alfalfa	Carmon Comp B	MR3-1-A	32	---	81	100	A-6 (10)	15.8	113	15.9	106.1	15	2	8.56	6746
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	1	6	1.26	47091
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	2	6	3.23	10562
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	3	6	4.38	6390
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	4	6	6.02	5129
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	5	6	7.69	4923
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	6	4	1.38	72409
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	7	4	3.18	10666
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	8	4	4.39	6174
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	9	4	6.05	5153
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	10	4	7.70	4995
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6	15.8	113	18.2	107.9	11	2	1.39	81623

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731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	12	2	3.15	10836
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	13	2	4.35	6290
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	14	2	6.05	5218
731-07120	Alfalfa	Carmon Comp B	MR3-1-B	32	---	81	100	A-6 (10)	15.8	113	18.2	107.9	15	2	7.69	5120
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	1	6	1.80	18427
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	2	6	3.83	12119
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	3	6	5.82	9876
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	4	6	7.93	8421
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	5	6	9.60	7890
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	6	4	1.44	26117
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	7	4	3.61	13246
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	8	4	5.50	10190
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	9	4	7.48	8567
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	10	4	9.25	8247
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	11	2	1.45	28406
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	12	2	3.70	13840
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	13	2	5.51	10781
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	14	2	7.59	8801
731-07134	Comanche	Composite SA	MRSA-1-A	37	---	64	100	A-6 (9)	15.2	112	15.7	105.3	15	2	9.35	8489
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	1	6	1.35	15328
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	2	6	3.13	6637
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	3	6	4.61	4775
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	4	6	6.14	4563
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	5	6	7.76	4808
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	6	4	1.36	25988
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	7	4	3.13	8042
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	8	4	4.54	5802
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6	15.2	112	16.8	111.3	9	4	6.16	5088

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731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	10	4	7.80	5137	
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	11	2	1.33	37433	
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	12	2	3.15	9043	
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	13	2	4.57	6366	
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	14	2	6.15	5567	
731-07134	Comanche	Composite SA	MRSA-1-B	37	---	64	100	A-6 (9)	15.2	112	16.8	111.3	15	2	7.80	5465	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	1	6	1.17	64094	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	2	6	3.58	18440	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	3	6	4.53	14991	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	4	6	6.34	10839	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	5	6	8.01	9715	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	6	4	1.35	153090	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	7	4	3.48	20724	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	8	4	4.54	15359	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	9	4	6.31	11120	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	10	4	8.09	9871	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	11	2	1.36	167910	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	12	2	3.45	22131	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	13	2	4.57	16017	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	14	2	6.34	11455	
731-07134	Comanche	Composite SB	MRSB-1-A	49	---	75	100	A-7-6 (18)	16.4	109	16.9	101.9	15	2	8.12	10079	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	1	6	1.25	135718	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	2	6	3.35	17451	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	3	6	4.44	14449	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	4	6	6.61	11618	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	5	6	8.51	11245	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	6	4	1.25	125532	
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	7	4	3.36	20416	

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731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	8	4	4.54	15854
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	9	4	6.48	12206
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	10	4	8.53	11589
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	11	2	1.29	197562
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	12	2	3.23	23450
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	13	2	4.53	17432
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	14	2	6.41	13001
731-07134	Comanche	Composite SB	MRSB-1-B	49	---	75	100	A-7-6 (18)	16.4	109	18.2	106.6	15	2	8.53	12138
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	1	6	1.20	110919
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	2	6	3.52	19582
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	3	6	4.82	16772
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	4	6	6.82	13270
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	5	6	8.85	12853
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	6	4	1.32	152771
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	7	4	3.54	23213
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	8	4	4.83	18433
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	9	4	6.69	14018
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	10	4	8.83	13196
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	11	2	1.36	171039
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	12	2	3.51	24981
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	13	2	4.82	19426
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	14	2	6.57	14901
731-07134	Comanche	Composite SC	MRSC-1-A	43	---	52	100	A-7-6 (7)	15.7	114	15.9	108.0	15	2	8.82	13522
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	1	6	1.12	58021
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	2	6	3.25	14125
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	3	6	4.22	10679
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	4	6	6.09	8282
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6	15.7	114	17.2	111.2	5	6	7.47	7494

731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	(7) A-7-6 (7)	15.7	114	17.2	111.2	6	4	1.25	75890
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	7	4	3.25	14544
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	8	4	4.24	10650
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	9	4	6.02	8076
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	10	4	7.43	7430
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	11	2	1.29	98636
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	12	2	3.29	16428
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	13	2	4.28	11523
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	14	2	5.99	8170
731-07134	Comanche	Composite SC	MRSC-1-B	43	---	52	100	A-7-6 (7)	15.7	114	17.2	111.2	15	2	7.43	7461
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	1	6	1.45	7983
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	2	6	3.47	206
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	3	6	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	4	6	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	5	6	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	6	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	7	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	8	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	9	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	10	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	11	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	12	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	13	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	14	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-A	NP	---	21	100	A-2-4 (0)	11.3	114	10.9	107.5	15	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	1	6	1.23	47509
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	2	6	3.16	10005
731-07137	Oklahoma	Composite EC	MR1-1-B	NP	---	21	100	A-2-4	11.3	114	13.6	109.5	3	6	--	--

		Horizon						(0)								
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	4	6	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	5	6	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	6	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	7	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	8	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	9	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	10	4	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	11	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	12	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	13	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	14	2	--	--
731-07137	Oklahoma	Composite EC Horizon	MR1-1-B	NP	---	21	100	A-2-4 (0)	11.3	114	13.6	109.5	15	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	1	6	1.57	19178
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	2	6	3.44	8263
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	3	6	5.41	6749
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	4	6	6.87	7485
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	5	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	6	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	7	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	8	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	9	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	10	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	11	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	12	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	13	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	14	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR2-1-A	NP	---	27	100	A-2-4 (0)	10.9	117	11.2	113.1	15	2	--	--
731-07137	Oklahoma	Composite B	MR2-1-B	NP	---	27	100	A-2-4	10.9	117	13.2	115.6	1	6	1.22	31202

		Horizon						(0)									
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	2	6	3.16	8302	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	3	6	4.73	6899	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	4	6	6.35	7377	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	5	6	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	6	4	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	7	4	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	8	4	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	9	4	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	10	4	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	11	2	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	12	2	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	13	2	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	14	2	--	--	
731-07137	Oklahoma	Composite B Horizon	MR2-1-B	NP	---	27	100	A-2-4 (0)	10.9	117	13.2	115.6	15	2	--	--	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	1	6	1.49	242565	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	2	6	4.15	39044	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	3	6	5.29	17492	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	4	6	7.53	12199	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	5	6	9.24	11149	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	6	4	1.54	233112	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	7	4	4.00	31012	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	8	4	4.90	21115	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	9	4	6.80	13600	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	10	4	8.80	12372	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	11	2	1.26	271772	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	12	2	3.48	38819	
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	13	2	4.79	22935	
731-07137	Oklahoma	Composite B	MR3-1-A	25	---	41	100	A-6	12	118	11.5	111.8	14	2	6.85	13552	

		Horizon						(1)								
731-07137	Oklahoma	Composite B Horizon	MR3-1-A	25	---	41	100	A-6 (1)	12	118	11.5	111.8	15	2	8.89	12534
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	1	6	1.26	179721
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	2	6	3.16	15507
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	3	6	4.25	9954
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	4	6	5.95	7976
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	5	6	7.61	7862
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	6	4	1.25	182015
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	7	4	3.21	16850
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	8	4	4.21	10015
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	9	4	5.98	8067
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	10	4	7.67	7979
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	11	2	1.26	173870
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	12	2	3.22	15982
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	13	2	4.18	10987
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	14	2	6.00	8454
731-07137	Oklahoma	Composite B Horizon	MR3-1-B	25	---	41	100	A-6 (1)	12	118	13.5	116.2	15	2	7.70	8311
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	1	6	1.26	61125
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	2	6	3.35	11577
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	3	6	5.24	8805
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	4	6	6.89	8982
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	5	6	8.30	9838
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	6	4	1.48	183222
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	7	4	3.63	16842
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	8	4	5.05	11100
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	9	4	6.89	9580
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	10	4	7.60	9819
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	11	2	1.49	216881
731-07137	Oklahoma	Composite C	MR3-2-A	NP	---	21	100	A-2-4	11.8	118	11.8	112.1	12	2	3.54	17832

		Horizon						(0)								
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	13	2	4.92	10794
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	14	2	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-A	NP	---	21	100	A-2-4 (0)	11.8	118	11.8	112.1	15	2	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	1	6	1.26	31525
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	2	6	3.41	11029
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	3	6	4.83	9971
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	4	6	6.22	10620
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	5	6	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	6	4	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	7	4	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	8	4	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	9	4	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	10	4	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	11	2	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	12	2	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	13	2	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	14	2	--	--
731-07137	Oklahoma	Composite C Horizon	MR3-2-B	NP	---	21	100	A-2-4 (0)	11.8	118	14.2	113.8	15	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	1	6	1.22	168560
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	2	6	3.58	25865
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	3	6	5.40	21965
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	4	6	7.53	19541
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	5	6	9.31	14360
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	6	4	1.28	183611
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	7	4	3.65	30554
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	8	4	5.40	24836
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	9	4	7.41	20957
731-07137	Oklahoma	Composite B	MR4-1-A	49	---	80	100	A-7-6	16	110	16.4	103.2	10	4	9.22	18363

		Horizon						(23)								
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	11	2	1.31	224507
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	12	2	3.76	33230
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	13	2	5.40	26439
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	14	2	7.24	21270
731-07137	Oklahoma	Composite B Horizon	MR4-1-A	49	---	80	100	A-7-6 (23)	16	110	16.4	103.2	15	2	8.54	19026
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	1	6	1.15	98198
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	2	6	3.74	22535
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	3	6	5.26	20688
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	4	6	7.14	17719
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	5	6	8.38	17213
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	6	4	1.26	150804
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	7	4	3.07	31926
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	8	4	4.77	24520
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	9	4	6.03	19648
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	10	4	8.47	17805
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	11	2	0.99	218137
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	12	2	3.02	36548
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	13	2	4.79	26042
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	14	2	5.87	20759
731-07137	Oklahoma	Composite B Horizon	MR4-1-B	49	---	80	100	A-7-6 (23)	16	110	18.4	106.5	15	2	8.47	18481
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	1	6	1.19	41796
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	2	6	3.16	10205
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	3	6	4.96	7001
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	4	6	6.60	6971
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	5	6	8.25	7308
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	6	4	1.31	62379
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	7	4	3.38	12079
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	8	4	5.06	7314

		Horizon						(0)								
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	9	4	6.70	7114
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	10	4	8.37	7648
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	11	2	1.33	80039
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	12	2	3.41	13024
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	13	2	5.12	7720
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	14	2	6.73	7388
731-07137	Oklahoma	Composite BC Horizon	MR4--2-A	NP	---	35	100	A-2-4 (0)	12.7	119	12.8	112.5	15	2	8.33	7700
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	1	6	1.22	23103
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	2	6	3.12	7265
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	3	6	4.60	6090
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	4	6	6.28	6576
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	5	6	7.95	6939
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	6	4	1.36	87034
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	7	4	3.15	10818
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	8	4	4.61	7261
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	9	4	6.41	7142
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	10	4	8.01	7224
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	11	2	1.45	128496
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	12	2	3.23	12154
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	13	2	4.66	8015
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	14	2	6.44	7603
731-07137	Oklahoma	Composite BC Horizon	MR4--2-B	NP	---	35	100	A-2-4 (0)	12.7	119	14.6	115.9	15	2	8.04	7712
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	1	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	2	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	3	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	4	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	5	6	--	--
731-07137	Oklahoma	Composite B	MR5-1-A	NP	---	19	100	A-2-4	12.1	110	11.8	105.0	6	4	--	--

		Horizon						(0)								
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	7	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	8	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	9	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	10	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	11	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	12	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	13	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	14	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-A	NP	---	19	100	A-2-4 (0)	12.1	110	11.8	105.0	15	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	1	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	2	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	3	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	4	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	5	6	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	6	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	7	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	8	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	9	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	10	4	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	11	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	12	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	13	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	14	2	--	--
731-07137	Oklahoma	Composite B Horizon	MR5-1-B	NP	---	19	100	A-2-4 (0)	12.1	110	14.5	109.8	15	2	--	--
731-07137	Oklahoma	Composite Cr Horizon	MR5-2-A	NP	---	17	100	A-2-4 (0)	11.7	114	11.6	107.7	1	6	1.32	39652
731-07137	Oklahoma	Composite Cr Horizon	MR5-2-A	NP	---	17	100	A-2-4 (0)	11.7	114	11.6	107.7	2	6	3.13	10182
731-07137	Oklahoma	Composite Cr Horizon	MR5-2-A	NP	---	17	100	A-2-4 (0)	11.7	114	11.6	107.7	3	6	--	--
731-07137	Oklahoma	Composite Cr	MR5-2-A	NP	---	17	100	A-2-4	11.7	114	11.6	107.7	4	6	--	--

		Horizon						(0)									
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	3	6	4.80	6003	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	4	6	6.43	6097	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	5	6	8.19	6482	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	6	4	1.36	51348	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	7	4	3.19	10022	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	8	4	4.99	6593	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	9	4	6.53	6493	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	10	4	8.22	6915	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	11	2	1.35	81809	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	12	2	3.29	11233	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	13	2	4.77	7088	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	14	2	6.57	6981	
731-07137	Oklahoma	Composite C Horizon	MR6-1-A	NP	---	38	100	A-2-4 (0)	12.6	118	13.1	111.0	15	2	8.25	7387	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	1	6	1.29	41455	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	2	6	3.09	8753	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	3	6	4.50	6598	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	4	6	6.27	6882	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	5	6	7.98	7278	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	6	4	1.52	149540	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	7	4	3.19	12090	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	8	4	4.50	7541	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	9	4	6.37	7543	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	10	4	8.01	7683	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	11	2	1.61	188008	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	12	2	3.25	13716	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	13	2	4.55	8370	
731-07137	Oklahoma	Composite C Horizon	MR6-1-B	NP	---	38	100	A-2-4 (0)	12.6	118	15.1	114.4	14	2	6.40	8015	
731-07137	Oklahoma	Composite C	MR6-1-B	NP	---	38	100	A-2-4	12.6	118	15.1	114.4	15	2	8.02	7942	

		Horizon					(0)								
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APPENDIX B M_r DATABASE FOR STABILIZED SUBGRADE SOILS

Table B.1 summarizes the Mr data of stabilized subgrade soils used in this study.

Table B.1 Summary of M_r Data of Stabilized Subgrade Soils

Sample ID	Site	Soil Series	Additive Type	% of Additive	LL	PL	P ₂₀₀	P ₃₂₅	OMC (%)	MDD (pcf)	UCS (psi)	Seq. #	CP (psi)	AS (psi)	M _r (ksi)
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	1	6.0	1.8	39.5
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	2	6.0	3.6	34.7
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	3	6.0	5.4	31.4
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	4	6.0	7.2	28.9
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	5	6.0	8.9	26.9
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	6	4.0	1.8	33.9
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	7	4.0	3.6	29.0
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	8	4.0	5.4	26.0
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	9	4.0	7.2	24.9
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	10	4.0	9.0	24.5
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	11	2.0	1.8	29.4
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	12	2.0	3.6	24.7
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	13	2.0	5.4	22.5
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	14	2.0	7.1	21.6
CFAPort+5-1	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	15	2.0	8.9	21.4
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	1	6.0	1.8	45.0
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	2	6.0	3.6	41.1
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	3	6.0	5.4	37.1
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	4	6.0	7.1	34.2
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	5	6.0	8.9	31.8
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	6	4.0	1.8	40.4
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	7	4.0	3.6	33.8
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	8	4.0	5.4	30.8
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	9	4.0	7.2	29.4
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	10	4.0	8.9	28.8

CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	11	2.0	1.8	34.3
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	12	2.0	3.6	28.4
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	13	2.0	5.3	26.2
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	14	2.0	7.1	25.0
CFAPort+5-2	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	15	2.0	8.9	25.0
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	1	6.0	1.8	37.4
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	2	6.0	3.6	35.1
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	3	6.0	5.4	31.4
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	4	6.0	7.2	28.9
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	5	6.0	9.0	26.9
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	6	4.0	1.8	32.8
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	7	4.0	3.6	28.1
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	8	4.0	5.4	25.7
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	9	4.0	7.2	24.6
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	10	4.0	9.0	24.0
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	11	2.0	1.8	29.4
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	12	2.0	3.6	24.0
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	13	2.0	5.4	21.9
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	14	2.0	7.2	20.9
CFAPort+5-3	Cleveland	Port	CFA	5	27	21	83	54	13.1	134	33.0	15	2.0	9.0	20.8
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	1	6.0	1.8	89.2
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	2	6.0	3.6	83.6
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	3	6.0	5.3	79.1
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	4	6.0	7.1	74.5
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	5	6.0	8.9	69.7
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	6	4.0	1.8	84.6
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	7	4.0	3.6	75.6
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	8	4.0	5.3	72.4
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	9	4.0	7.1	68.3
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	10	4.0	8.9	66.6
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	11	2.0	1.8	80.7
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	12	2.0	3.5	73.7
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	13	2.0	5.3	68.7
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	14	2.0	7.1	65.9
CFAKing+5-1	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	15	2.0	8.9	64.2

CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	1	6.0	1.8	74.0
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	2	6.0	3.6	71.9
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	3	6.0	5.4	67.2
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	4	6.0	7.2	63.3
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	5	6.0	8.9	59.1
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	6	4.0	1.8	72.6
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	7	4.0	3.6	64.6
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	8	4.0	5.4	60.9
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	9	4.0	7.1	57.0
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	10	4.0	9.0	56.3
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	11	2.0	1.8	65.4
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	12	2.0	3.6	61.3
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	13	2.0	5.3	56.6
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	14	2.0	7.1	54.2
CFAKing+5-2	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	15	2.0	8.9	52.5
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	1	6.0	1.8	134.3
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	2	6.0	3.6	81.6
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	3	6.0	5.4	68.2
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	4	6.0	7.1	60.5
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	5	6.0	8.9	55.6
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	6	4.0	1.8	105.8
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	7	4.0	3.6	67.1
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	8	4.0	5.4	57.3
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	9	4.0	7.1	52.6
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	10	4.0	8.9	51.4
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	11	2.0	1.8	99.1
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	12	2.0	3.6	63.2
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	13	2.0	5.4	53.5
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	14	2.0	7.1	48.5
CFAKing+5-3	Cleveland	Kingfisher	CFA	5	39	18	97	89	16.5	115	28.0	15	2.0	8.9	46.4
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	1	6.0	1.8	95.7
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	2	6.0	3.6	92.0
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	3	6.0	5.4	87.2
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	4	6.0	7.3	83.8
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	5	6.0	9.1	80.0

CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	6	4.0	1.8	95.0
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	7	4.0	3.6	87.8
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	8	4.0	5.5	82.9
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	9	4.0	7.3	80.2
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	10	4.0	9.1	78.4
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	11	2.0	1.8	87.9
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	12	2.0	3.6	83.7
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	13	2.0	5.4	81.4
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	14	2.0	7.2	78.7
CFAVer+5-1	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	15	2.0	9.1	76.8
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	1	6.0	1.8	79.0
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	2	6.0	3.7	78.8
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	3	6.0	5.5	74.4
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	4	6.0	7.3	71.4
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	5	6.0	9.1	68.5
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	6	4.0	1.9	73.6
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	7	4.0	3.7	72.8
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	8	4.0	5.5	70.9
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	9	4.0	7.3	69.3
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	10	4.0	9.1	67.3
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	11	2.0	1.8	71.5
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	12	2.0	3.7	71.2
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	13	2.0	5.5	69.1
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	14	2.0	7.3	68.5
CFAVer+5-2	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	15	2.0	9.1	67.2
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	1	6.0	1.8	89.9
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	2	6.0	3.6	83.8
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	3	6.0	5.5	81.8
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	4	6.0	7.3	75.9
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	5	6.0	9.1	74.8
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	6	4.0	1.8	84.5
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	7	4.0	3.7	81.2
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	8	4.0	5.5	77.9
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	9	4.0	7.3	75.3
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	10	4.0	9.1	73.6

CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	11	2.0	1.8	82.9
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	12	2.0	3.6	79.7
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	13	2.0	5.4	77.9
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	14	2.0	7.2	74.5
CFAVer+5-3	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	15	2.0	9.1	72.6
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	1	6.0	1.8	170.7
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	2	6.0	3.7	110.4
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	3	6.0	5.5	96.7
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	4	6.0	7.3	87.4
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	5	6.0	9.1	82.2
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	6	4.0	1.9	163.9
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	7	4.0	3.7	99.4
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	8	4.0	5.5	91.9
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	9	4.0	7.3	83.6
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	10	4.0	9.1	78.9
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	11	2.0	1.9	141.0
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	12	2.0	3.7	97.3
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	13	2.0	5.5	87.4
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	14	2.0	7.3	82.6
CFAVer+5-4	Major	Vernon	CFA	5	37	26	100	95	23.0	166	24.0	15	2.0	9.1	79.1
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	1	6.0	1.8	62.7
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	2	6.0	3.6	61.2
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	3	6.0	5.4	56.8
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	4	6.0	7.2	53.0
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	5	6.0	9.0	49.3
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	6	4.0	1.8	63.2
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	7	4.0	3.6	56.2
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	8	4.0	5.4	52.8
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	9	4.0	7.2	49.6
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	10	4.0	9.0	48.0
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	11	2.0	1.8	61.2
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	12	2.0	3.6	53.8
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	13	2.0	5.4	51.5
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	14	2.0	7.2	48.6
CFACarn+5-1	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	15	2.0	9.0	46.0

CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	1	6.0	1.8	47.0
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	2	6.0	3.6	43.2
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	3	6.0	5.4	39.5
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	4	6.0	7.2	36.8
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	5	6.0	9.0	34.4
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	6	4.0	1.8	44.6
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	7	4.0	3.6	40.0
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	8	4.0	5.4	36.2
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	9	4.0	7.2	34.1
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	10	4.0	9.0	32.3
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	11	2.0	1.8	40.7
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	12	2.0	3.6	36.8
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	13	2.0	5.4	33.7
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	14	2.0	7.2	31.3
CFACarn+5-2	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	15	2.0	9.0	29.9
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	1	6.0	1.8	49.0
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	2	6.0	3.6	45.6
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	3	6.0	5.4	42.0
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	4	6.0	7.2	38.9
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	5	6.0	9.0	36.1
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	6	4.0	1.8	46.4
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	7	4.0	3.6	42.4
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	8	4.0	5.4	39.0
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	9	4.0	7.2	36.5
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	10	4.0	9.0	34.6
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	11	2.0	1.8	44.4
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	12	2.0	3.6	40.8
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	13	2.0	5.4	37.3
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	14	2.0	7.2	35.0
CFACarn+5-3	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	15	2.0	9.0	33.2
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	1	6.0	1.8	53.2
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	2	6.0	3.6	48.7
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	3	6.0	5.4	42.8
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	4	6.0	7.2	38.9
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	5	6.0	9.0	35.6

CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	6	4.0	1.8	49.4
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	7	4.0	3.6	43.4
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	8	4.0	5.4	38.8
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	9	4.0	7.2	36.1
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	10	4.0	9.0	33.9
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	11	2.0	1.8	47.6
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	12	2.0	3.6	40.5
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	13	2.0	5.4	36.3
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	14	2.0	7.2	33.6
CFACarn+5-4	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	15	2.0	9.0	31.7
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	1	6.0	1.8	58.2
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	2	6.0	3.6	53.2
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	3	6.0	5.4	48.9
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	4	6.0	7.2	45.5
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	5	6.0	9.0	41.7
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	6	4.0	1.8	54.1
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	7	4.0	3.6	50.2
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	8	4.0	5.4	45.9
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	9	4.0	7.2	43.2
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	10	4.0	9.0	40.2
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	11	2.0	1.8	52.4
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	12	2.0	3.6	48.3
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	13	2.0	5.4	44.3
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	14	2.0	7.2	41.2
CFACarn+5-5	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	15	2.0	9.0	39.5
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	1	6.0	1.8	50.7
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	2	6.0	3.6	47.3
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	3	6.0	5.4	43.3
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	4	6.0	7.2	39.8
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	5	6.0	9.0	36.8
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	6	4.0	1.8	47.0
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	7	4.0	3.6	42.5
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	8	4.0	5.4	38.8
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	9	4.0	7.2	36.2
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	10	4.0	9.0	34.5

CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	11	2.0	1.8	44.0
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	12	2.0	3.6	39.8
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	13	2.0	5.4	36.5
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	14	2.0	7.2	33.8
CFACarn+5-6	Latimer	Camasaw	CFA	5	58	29	94	87	20.3	185	30.0	15	2.0	9.0	32.1
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	1	6.0	1.8	85.4
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	2	6.0	3.6	75.9
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	3	6.0	5.4	73.4
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	4	6.0	7.2	71.7
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	5	6.0	9.0	69.1
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	6	4.0	1.8	74.7
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	7	4.0	3.6	70.0
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	8	4.0	5.4	67.5
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	9	4.0	7.2	65.6
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	10	4.0	9.0	65.2
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	11	2.0	1.8	69.8
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	12	2.0	3.6	65.0
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	13	2.0	5.4	62.1
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	14	2.0	7.2	62.0
CFAPort+10-1	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	15	2.0	9.0	61.7
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	1	6.0	1.8	116.7
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	2	6.0	3.6	95.2
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	3	6.0	5.4	87.9
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	4	6.0	7.2	82.5
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	5	6.0	9.0	77.3
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	6	4.0	1.8	97.2
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	7	4.0	3.6	84.8
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	8	4.0	5.4	79.4
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	9	4.0	7.2	76.3
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	10	4.0	9.0	74.2
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	11	2.0	1.8	86.6
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	12	2.0	3.6	78.2
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	13	2.0	5.4	75.0
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	14	2.0	7.2	72.5
CFAPort+10-2	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	15	2.0	9.0	71.5

CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	1	6.0	1.8	187.5
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	2	6.0	3.6	114.3
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	3	6.0	5.4	96.4
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	4	6.0	7.2	87.3
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	5	6.0	9.0	81.1
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	6	4.0	1.8	181.0
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	7	4.0	3.6	102.7
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	8	4.0	5.4	90.6
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	9	4.0	7.2	85.5
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	10	4.0	9.0	80.0
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	11	2.0	1.8	190.8
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	12	2.0	3.6	110.4
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	13	2.0	5.4	91.2
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	14	2.0	7.2	81.4
CFAPort+10-3	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	15	2.0	9.0	78.6
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	1	6.0	1.8	84.8
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	2	6.0	3.6	87.1
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	3	6.0	5.4	82.5
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	4	6.0	7.2	79.0
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	5	6.0	9.0	74.3
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	6	4.0	1.8	79.6
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	7	4.0	3.6	78.9
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	8	4.0	5.4	75.2
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	9	4.0	7.2	74.3
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	10	4.0	9.0	72.4
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	11	2.0	1.8	76.2
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	12	2.0	3.6	75.1
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	13	2.0	5.4	71.4
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	14	2.0	7.2	70.2
CFAPort+10-4	Cleveland	Port	CFA	10	27	21	83	54	12.8	134	72.0	15	2.0	9.0	69.0
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	1	120.8	1.8	120.8
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	2	118.2	3.6	118.2
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	3	118.2	5.4	118.2
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	4	114.4	7.2	114.4
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	5	113.6	9.0	113.6
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	6	120.4	1.8	120.4

CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	7	116.4	3.6	116.4
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	8	116.5	5.4	116.5
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	9	110.6	7.2	110.6
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	10	113.8	9.0	113.8
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	11	116.2	1.8	116.2
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	12	115.6	3.6	115.6
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	13	112.8	5.4	112.8
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	14	112.1	7.2	112.1
CFAKing+10-1	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	15	110.5	9.0	110.5
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	1	144.9	1.8	144.9
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	2	125.0	3.6	125.0
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	3	124.0	5.4	124.0
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	4	119.4	7.2	119.4
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	5	119.3	9.0	119.3
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	6	118.2	1.8	118.2
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	7	117.9	3.6	117.9
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	8	115.9	5.4	115.9
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	9	116.6	7.2	116.6
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	10	118.4	9.0	118.4
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	11	138.9	1.8	138.9
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	12	120.8	3.6	120.8
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	13	114.8	5.4	114.8
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	14	112.8	7.2	112.8
CFAKing+10-2	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	15	115.7	9.0	115.7
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	1	6.0	1.8	146.4
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	2	6.0	3.6	131.1
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	3	6.0	5.4	130.1
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	4	6.0	7.2	122.8
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	5	6.0	9.0	119.3
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	6	4.0	1.8	114.4
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	7	4.0	3.6	123.8
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	8	4.0	5.4	119.9
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	9	4.0	7.2	120.4
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	10	4.0	9.0	117.9
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	11	2.0	1.8	129.7

CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	12	2.0	3.6	119.8
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	13	2.0	5.4	118.5
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	14	2.0	7.2	118.8
CFAKing+10-3	Cleveland	Kingfisher	CFA	10	39	18	97	89	15.3	115	75.0	15	2.0	9.0	117.9
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	1	6.0	1.9	121.1
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	2	6.0	3.7	134.1
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	3	6.0	5.5	135.8
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	4	6.0	7.3	136.9
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	5	6.0	9.2	132.6
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	6	4.0	1.9	129.4
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	7	4.0	3.7	128.8
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	8	4.0	5.5	131.0
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	9	4.0	7.3	132.4
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	10	4.0	9.2	132.8
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	11	2.0	1.9	139.8
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	12	2.0	3.7	128.1
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	13	2.0	5.5	129.8
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	14	2.0	7.3	133.0
CFAVer+10-1	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	15	2.0	9.2	131.4
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	1	6.0	1.9	176.2
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	2	6.0	3.7	162.6
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	3	6.0	5.5	154.7
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	4	6.0	7.3	149.9
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	5	6.0	9.2	145.8
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	6	4.0	1.9	188.1
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	7	4.0	3.7	168.8
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	8	4.0	5.5	148.7
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	9	4.0	7.3	147.2
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	10	4.0	9.2	147.3
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	11	2.0	1.9	183.8
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	12	2.0	3.7	157.5
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	13	2.0	5.5	152.5
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	14	2.0	7.3	144.5
CFAVer+10-2	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	15	2.0	9.1	145.8
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	1	6.0	1.8	201.5

CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	2	6.0	3.7	160.2
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	3	6.0	5.5	159.1
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	4	6.0	7.3	148.2
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	5	6.0	9.2	147.1
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	6	4.0	1.9	201.7
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	7	4.0	3.7	163.8
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	8	4.0	5.5	158.0
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	9	4.0	7.3	147.4
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	10	4.0	9.1	145.0
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	11	2.0	1.9	236.7
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	12	2.0	3.7	174.9
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	13	2.0	5.5	157.2
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	14	2.0	7.3	151.8
CFAVer+10-3	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	15	2.0	9.1	144.8
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	1	6.0	1.9	134.6
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	2	6.0	3.7	130.8
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	3	6.0	5.5	127.4
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	4	6.0	7.3	120.4
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	5	6.0	9.2	116.8
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	6	4.0	1.9	121.0
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	7	4.0	3.7	120.8
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	8	4.0	5.5	121.7
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	9	4.0	7.3	114.5
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	10	4.0	9.1	114.7
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	11	2.0	1.8	126.0
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	12	2.0	3.7	117.1
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	13	2.0	5.5	115.5
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	14	2.0	7.3	115.8
CFAVer+10-4	Major	Vernon	CFA	10	37	26	100	95	21.7	166	94.0	15	2.0	9.1	111.5
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	1	120.8	1.8	56.8
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	2	118.2	3.6	55.7
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	3	118.2	5.4	52.4
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	4	114.4	7.2	49.4
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	5	113.6	9.1	47.2
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	6	120.4	1.8	56.1
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	7	116.4	3.6	52.4

CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	8	116.5	5.4	49.0
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	9	110.6	7.2	46.2
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	10	113.8	9.1	44.6
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	11	116.2	1.8	53.1
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	12	115.6	3.6	48.7
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	13	112.8	5.4	45.6
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	14	112.1	7.2	43.5
CFACarn+10-1	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	15	110.5	9.0	42.3
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	1	6.0	1.8	68.5
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	2	6.0	3.6	63.1
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	3	6.0	5.4	59.1
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	4	6.0	7.3	54.7
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	5	6.0	9.1	52.4
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	6	4.0	1.8	64.0
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	7	4.0	3.6	57.9
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	8	4.0	5.4	54.5
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	9	4.0	7.3	51.7
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	10	4.0	9.1	49.5
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	11	2.0	1.8	64.7
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	12	2.0	3.6	55.9
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	13	2.0	5.4	52.3
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	14	2.0	7.2	50.1
CFACarn+10-2	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	15	2.0	9.0	48.2
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	1	6.0	1.8	56.4
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	2	6.0	3.6	51.7
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	3	6.0	5.4	47.4
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	4	6.0	7.2	43.8
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	5	6.0	9.0	41.2
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	6	4.0	1.8	52.9
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	7	4.0	3.6	45.9
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	8	4.0	5.4	42.1
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	9	4.0	7.2	39.3
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	10	4.0	9.0	38.0
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	11	2.0	1.8	47.5
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	12	2.0	3.6	41.7

CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	13	2.0	5.4	38.1
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	14	2.0	7.2	35.6
CFACarn+10-3	Latimer	Camasaw	CFA	10	58	29	94	87	18.6	185	46.0	15	2.0	9.0	34.3
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	1	6.0	1.8	649.8
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	2	6.0	3.6	332.3
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	3	6.0	5.5	232.3
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	4	6.0	7.3	190.6
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	5	6.0	9.1	172.6
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	6	4.0	1.8	490.3
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	7	4.0	3.6	335.0
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	8	4.0	5.5	219.5
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	9	4.0	7.3	191.4
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	10	4.0	9.1	172.5
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	11	2.0	1.8	498.7
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	12	2.0	3.6	355.0
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	13	2.0	5.4	234.9
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	14	2.0	7.3	195.4
CFAPort+15-1	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	15	2.0	9.0	171.8
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	1	6.0	1.8	1554.8
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	2	6.0	3.6	295.5
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	3	6.0	5.4	209.4
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	4	6.0	7.3	171.9
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	5	6.0	9.0	155.8
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	6	4.0	1.8	1278.9
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	7	4.0	3.6	287.3
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	8	4.0	5.4	205.6
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	9	4.0	7.3	174.6
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	10	4.0	9.0	154.6
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	11	2.0	1.8	676.3
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	12	2.0	3.6	334.4
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	13	2.0	5.4	199.3
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	14	2.0	7.2	168.1
CFAPort+15-2	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	15	2.0	9.0	152.4
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	1	6.0	1.8	1380.0
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	2	6.0	3.6	461.9

CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	3	6.0	5.4	239.0
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	4	6.0	7.2	184.7
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	5	6.0	9.0	155.8
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	6	4.0	1.8	1412.6
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	7	4.0	3.6	597.8
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	8	4.0	5.4	228.5
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	9	4.0	7.2	178.7
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	10	4.0	9.0	158.2
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	11	2.0	1.8	1396.4
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	12	2.0	3.6	486.1
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	13	2.0	5.4	224.1
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	14	2.0	7.2	173.5
CFAPort+15-3	Cleveland	Port	CFA	15	27	21	83	54	11.7	134	123.0	15	2.0	9.0	162.4
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	1	6.0	1.8	120.4
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	2	6.0	3.6	121.2
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	3	6.0	5.4	115.1
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	4	6.0	7.2	115.9
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	5	6.0	9.0	114.2
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	6	4.0	1.8	129.3
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	7	4.0	3.6	118.9
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	8	4.0	5.4	118.1
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	9	4.0	7.2	114.4
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	10	4.0	9.0	116.8
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	11	2.0	1.8	116.8
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	12	2.0	3.6	119.6
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	13	2.0	5.4	117.5
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	14	2.0	7.2	118.4
CFAKing+15-1	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	15	2.0	9.0	132.7
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	1	6.0	1.8	158.8
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	2	6.0	3.6	149.7
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	3	6.0	5.4	151.0
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	4	6.0	7.2	151.0
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	5	6.0	9.0	144.5
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	6	4.0	1.8	142.1
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	7	4.0	3.6	155.2

CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	8	4.0	5.4	146.3
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	9	4.0	7.2	143.3
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	10	4.0	9.0	142.1
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	11	2.0	1.8	150.4
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	12	2.0	3.6	149.7
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	13	2.0	5.4	138.5
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	14	2.0	7.2	138.1
CFAKing+15-2	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	15	2.0	9.0	135.4
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	1	6.0	1.8	149.6
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	2	6.0	3.6	154.6
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	3	6.0	5.4	148.7
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	4	6.0	7.2	145.7
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	5	6.0	8.9	143.2
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	6	4.0	1.8	178.5
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	7	4.0	3.6	149.9
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	8	4.0	5.4	149.7
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	9	4.0	7.2	141.2
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	10	4.0	8.9	142.9
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	11	2.0	1.8	153.5
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	12	2.0	3.6	152.7
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	13	2.0	5.4	148.8
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	14	2.0	7.1	143.0
CFAKing+15-3	Cleveland	Kingfisher	CFA	15	39	18	97	89	15.1	115	97.0	15	2.0	8.9	143.2
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	1	6.0	1.9	182.4
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	2	6.0	3.7	176.4
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	3	6.0	5.5	167.1
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	4	6.0	7.4	169.8
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	5	6.0	9.2	162.7
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	6	4.0	1.9	175.8
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	7	4.0	3.7	169.7
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	8	4.0	5.5	164.6
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	9	4.0	7.4	165.6
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	10	4.0	9.2	167.3
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	11	2.0	1.8	155.8
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	12	2.0	3.7	165.0

CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	13	2.0	5.5	165.8
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	14	2.0	7.4	162.5
CFAVer+15-1	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	15	2.0	9.2	163.3
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	1	6.0	1.9	165.4
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	2	6.0	3.7	169.2
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	3	6.0	5.5	172.4
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	4	6.0	7.3	170.0
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	5	6.0	9.2	166.6
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	6	4.0	1.9	149.9
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	7	4.0	3.7	168.5
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	8	4.0	5.5	168.9
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	9	4.0	7.3	169.7
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	10	4.0	9.2	166.3
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	11	2.0	1.9	161.0
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	12	2.0	3.7	152.9
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	13	2.0	5.5	172.2
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	14	2.0	7.3	161.3
CFAVer+15-2	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	15	2.0	9.2	167.1
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	1	6.0	1.9	181.6
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	2	6.0	3.7	187.1
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	3	6.0	5.5	172.0
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	4	6.0	7.4	172.4
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	5	6.0	9.2	169.3
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	6	4.0	1.9	165.1
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	7	4.0	3.7	168.9
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	8	4.0	5.5	168.3
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	9	4.0	7.4	165.6
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	10	4.0	9.2	166.6
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	11	2.0	1.9	193.1
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	12	2.0	3.7	167.0
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	13	2.0	5.5	167.8
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	14	2.0	7.4	168.2
CFAVer+15-3	Major	Vernon	CFA	15	37	26	100	95	21.2	166	121.0	15	2.0	9.2	166.1
CFACam+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	1	6.0	1.8	74.5
CFACam+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	2	6.0	3.6	74.4

CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	3	6.0	5.4	67.0
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	4	6.0	7.3	63.7
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	5	6.0	9.1	59.7
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	6	4.0	1.8	63.6
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	7	4.0	3.6	65.2
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	8	4.0	5.4	59.5
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	9	4.0	7.2	57.7
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	10	4.0	9.1	56.5
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	11	2.0	1.8	62.0
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	12	2.0	3.6	61.8
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	13	2.0	5.4	57.3
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	14	2.0	7.2	54.7
CFACarn+15-1	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	15	2.0	9.0	53.1
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	1	6.0	1.8	83.5
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	2	6.0	3.6	83.5
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	3	6.0	5.4	75.6
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	4	6.0	7.3	71.8
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	5	6.0	9.1	67.3
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	6	4.0	1.8	79.1
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	7	4.0	3.6	71.2
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	8	4.0	5.4	66.3
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	9	4.0	7.3	63.8
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	10	4.0	9.1	61.8
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	11	2.0	1.8	68.7
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	12	2.0	3.6	66.5
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	13	2.0	5.4	60.1
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	14	2.0	7.2	57.8
CFACarn+15-2	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	15	2.0	9.1	56.9
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	1	6.0	1.8	70.9
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	2	6.0	3.6	70.6
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	3	6.0	5.5	66.6
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	4	6.0	7.3	62.6
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	5	6.0	9.1	60.3
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	6	4.0	1.8	64.4
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	7	4.0	3.6	59.7

CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	8	4.0	5.5	58.8
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	9	4.0	7.3	56.8
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	10	4.0	9.1	56.1
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	11	2.0	1.8	59.1
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	12	2.0	3.6	56.2
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	13	2.0	5.4	54.3
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	14	2.0	7.3	53.0
CFACarn+15-3	Latimer	Camasaw	CFA	15	58	29	94	87	16.6	185	60.0	15	2.0	9.1	52.1
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	1	6.0	1.8	64.3
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	2	6.0	3.6	64.3
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	3	6.0	5.4	57.9
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	4	6.0	7.2	54.0
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	5	6.0	9.0	50.9
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	6	4.0	1.8	66.5
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	7	4.0	3.6	57.2
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	8	4.0	5.4	53.4
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	9	4.0	7.2	51.0
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	10	4.0	9.0	49.3
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	11	2.0	1.8	63.5
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	12	2.0	3.6	55.0
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	13	2.0	5.4	52.2
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	14	2.0	7.2	49.4
CKDPort+5-1	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	15	2.0	9.0	47.9
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	1	6.0	1.8	124.0
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	2	6.0	3.6	88.2
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	3	6.0	5.4	74.2
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	4	6.0	7.2	65.8
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	5	6.0	9.0	59.8
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	6	4.0	1.8	122.4
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	7	4.0	3.6	77.5
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	8	4.0	5.4	66.4
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	9	4.0	7.2	61.9
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	10	4.0	9.0	58.6
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	11	2.0	1.8	123.0
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	12	2.0	3.6	76.0

CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	13	2.0	5.4	64.9
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	14	2.0	7.2	60.1
CKDPort+5-2	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	15	2.0	9.0	57.0
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	1	6.0	1.8	101.5
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	2	6.0	3.6	82.6
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	3	6.0	5.4	69.6
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	4	6.0	7.2	62.7
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	5	6.0	9.0	57.1
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	6	4.0	1.8	103.8
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	7	4.0	3.6	72.4
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	8	4.0	5.4	63.5
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	9	4.0	7.2	58.2
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	10	4.0	9.0	55.5
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	11	2.0	1.8	101.3
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	12	2.0	3.6	71.1
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	13	2.0	5.4	61.6
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	14	2.0	7.2	57.0
CKDPort+5-3	Cleveland	Port	CKD	5	27	21	83	54	14.8	134	45.0	15	2.0	9.0	54.2
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	1	6.0	1.8	52.8
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	2	6.0	3.6	52.1
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	3	6.0	5.3	48.0
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	4	6.0	7.1	45.3
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	5	6.0	8.9	42.6
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	6	4.0	1.8	48.6
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	7	4.0	3.6	49.8
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	8	4.0	5.3	45.6
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	9	4.0	7.1	43.6
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	10	4.0	8.9	42.1
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	11	2.0	1.8	48.2
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	12	2.0	3.6	47.9
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	13	2.0	5.3	45.3
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	14	2.0	7.1	43.5
CKDKing+5-1	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	15	2.0	8.9	42.3
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	1	6.0	1.8	58.5
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	2	6.0	3.6	54.7

CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	3	6.0	5.3	50.9
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	4	6.0	7.1	47.7
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	5	6.0	8.9	44.6
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	6	4.0	1.8	54.3
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	7	4.0	3.6	52.1
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	8	4.0	5.4	48.9
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	9	4.0	7.1	45.8
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	10	4.0	8.9	44.6
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	11	2.0	1.8	56.0
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	12	2.0	3.6	51.0
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	13	2.0	5.4	48.0
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	14	2.0	7.1	45.4
CKDKing+5-2	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	15	2.0	8.9	44.1
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	1	6.0	1.8	48.3
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	2	6.0	3.6	47.5
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	3	6.0	5.3	45.5
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	4	6.0	7.1	42.4
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	5	6.0	8.9	39.9
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	6	4.0	1.8	48.3
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	7	4.0	3.6	46.9
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	8	4.0	5.3	43.3
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	9	4.0	7.1	41.2
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	10	4.0	8.9	39.7
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	11	2.0	1.8	46.5
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	12	2.0	3.6	45.7
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	13	2.0	5.3	43.0
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	14	2.0	7.1	40.6
CKDKing+5-3	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	15	2.0	8.9	39.2
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	1	6.0	1.8	46.7
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	2	6.0	3.6	45.3
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	3	6.0	5.3	42.4
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	4	6.0	7.1	40.2
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	5	6.0	8.9	38.3
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	6	4.0	1.8	46.3
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	7	4.0	3.6	44.0

CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	8	4.0	5.3	41.2
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	9	4.0	7.1	39.3
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	10	4.0	8.9	37.6
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	11	2.0	1.8	45.9
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	12	2.0	3.6	43.0
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	13	2.0	5.3	40.9
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	14	2.0	7.1	38.8
CKDKing+5-4	Cleveland	Kingfisher	CKD	5	39	18	97	89	16.9	115	41.0	15	2.0	8.9	37.4
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	1	6.0	1.8	69.3
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	2	6.0	3.6	65.9
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	3	6.0	5.4	61.3
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	4	6.0	7.2	55.3
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	5	6.0	9.0	51.0
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	6	4.0	1.8	62.8
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	7	4.0	3.6	59.6
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	8	4.0	5.4	55.9
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	9	4.0	7.2	52.5
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	10	4.0	9.0	49.6
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	11	2.0	1.8	62.1
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	12	2.0	3.6	61.4
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	13	2.0	5.4	55.1
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	14	2.0	7.1	51.3
CKDVer+5-1	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	15	2.0	8.9	49.1
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	1	6.0	1.8	75.9
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	2	6.0	3.6	69.0
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	3	6.0	5.4	62.5
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	4	6.0	7.2	58.7
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	5	6.0	9.0	53.9
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	6	4.0	1.8	68.6
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	7	4.0	3.6	61.7
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	8	4.0	5.4	58.6
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	9	4.0	7.2	56.0
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	10	4.0	9.0	53.4
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	11	2.0	1.8	66.1
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	12	2.0	3.6	61.6

CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	13	2.0	5.4	58.0
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	14	2.0	7.2	54.8
CKDVer+5-2	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	15	2.0	9.0	52.3
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	1	6.0	1.8	55.6
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	2	6.0	3.6	51.0
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	3	6.0	5.3	45.3
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	4	6.0	7.1	40.9
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	5	6.0	8.8	36.9
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	6	4.0	1.8	48.3
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	7	4.0	3.6	43.2
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	8	4.0	5.3	39.4
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	9	4.0	7.1	37.0
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	10	4.0	8.8	35.2
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	11	2.0	1.8	45.8
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	12	2.0	3.5	40.4
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	13	2.0	5.2	37.3
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	14	2.0	7.0	34.7
CKDVer+5-3	Major	Vernon	CKD	5	37	26	100	95	24.1	166	45.0	15	2.0	8.8	33.3
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	1	6.0	1.8	36.7
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	2	6.0	3.6	33.4
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	3	6.0	5.4	30.1
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	4	6.0	7.2	27.0
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	5	6.0	8.9	24.5
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	6	4.0	1.8	34.7
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	7	4.0	3.6	30.2
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	8	4.0	5.4	27.6
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	9	4.0	7.2	25.3
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	10	4.0	9.0	23.6
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	11	2.0	1.8	33.3
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	12	2.0	3.6	29.4
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	13	2.0	5.4	26.3
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	14	2.0	7.2	24.3
CKDCarn+5-1	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	15	2.0	9.0	22.7
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	1	6.0	1.8	30.5
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	2	6.0	3.6	28.3

CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	3	6.0	5.4	25.1
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	4	6.0	7.1	22.7
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	5	6.0	8.9	20.7
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	6	4.0	1.8	28.6
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	7	4.0	3.6	25.3
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	8	4.0	5.4	22.8
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	9	4.0	7.2	20.6
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	10	4.0	8.9	19.4
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	11	2.0	1.8	27.2
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	12	2.0	3.6	23.7
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	13	2.0	5.4	21.0
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	14	2.0	7.1	19.1
CKDCarn+5-2	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	15	2.0	8.9	17.8
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	1	6.0	1.8	31.4
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	2	6.0	3.6	28.6
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	3	6.0	5.4	25.2
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	4	6.0	7.1	22.7
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	5	6.0	8.9	21.0
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	6	4.0	1.8	29.1
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	7	4.0	3.6	26.0
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	8	4.0	5.4	23.4
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	9	4.0	7.1	21.0
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	10	4.0	8.9	19.5
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	11	2.0	1.8	27.9
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	12	2.0	3.6	24.2
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	13	2.0	5.3	21.4
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	14	2.0	7.1	19.4
CKDCarn+5-3	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	15	2.0	8.9	18.1
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	1	6.0	1.8	36.1
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	2	6.0	3.6	33.3
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	3	6.0	5.4	29.5
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	4	6.0	7.2	26.9
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	5	6.0	8.9	24.5
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	6	4.0	1.8	34.3
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	7	4.0	3.6	30.1

CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	8	4.0	5.4	27.2
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	9	4.0	7.2	24.9
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	10	4.0	9.0	23.4
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	11	2.0	1.8	32.3
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	12	2.0	3.6	28.9
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	13	2.0	5.4	25.6
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	14	2.0	7.1	23.4
CKDCarn+5-4	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	15	2.0	8.9	22.0
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	1	6.0	1.8	33.6
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	2	6.0	3.6	31.8
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	3	6.0	5.4	28.7
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	4	6.0	7.2	25.6
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	5	6.0	8.9	22.6
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	6	4.0	1.8	32.6
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	7	4.0	3.6	29.2
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	8	4.0	5.4	26.1
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	9	4.0	7.1	23.4
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	10	4.0	8.9	21.7
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	11	2.0	1.8	31.4
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	12	2.0	3.6	28.0
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	13	2.0	5.4	24.9
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	14	2.0	7.1	22.4
CKDCarn+5-5	Latimer	Camasaw	CKD	5	58	29	94	87	21.6	185	27.0	15	2.0	8.9	20.7
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	1	6.0	1.8	555.7
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	2	6.0	3.7	280.1
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	3	6.0	5.5	247.9
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	4	6.0	7.3	235.3
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	5	6.0	9.1	229.5
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	6	4.0	1.8	507.2
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	7	4.0	3.7	307.2
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	8	4.0	5.5	278.6
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	9	4.0	7.4	242.9
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	10	4.0	9.1	231.8
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	11	2.0	1.8	393.7
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	12	2.0	3.6	294.4

CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	13	2.0	5.5	272.4
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	14	2.0	7.3	237.0
CKDPort+10-1	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	15	2.0	9.1	231.8
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	1	6.0	1.8	421.4
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	2	6.0	3.6	350.9
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	3	6.0	5.5	302.6
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	4	6.0	7.3	299.8
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	5	6.0	9.1	269.7
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	6	4.0	1.8	639.5
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	7	4.0	3.6	377.6
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	8	4.0	5.5	305.6
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	9	4.0	7.3	279.0
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	10	4.0	9.1	274.6
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	11	2.0	1.8	396.3
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	12	2.0	3.6	357.8
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	13	2.0	5.4	285.6
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	14	2.0	7.3	271.5
CKDPort+10-2	Cleveland	Port	CKD	10	27	21	83	54	15.2	134	142.0	15	2.0	9.1	266.0
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	1	6.0	1.8	166.7
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	2	6.0	3.6	167.2
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	3	6.0	5.4	170.2
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	4	6.0	7.2	164.7
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	5	6.0	8.9	166.7
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	6	4.0	1.8	183.0
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	7	4.0	3.6	169.8
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	8	4.0	5.4	166.2
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	9	4.0	7.2	159.0
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	10	4.0	9.0	162.8
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	11	2.0	1.8	149.9
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	12	2.0	3.6	172.6
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	13	2.0	5.4	160.6
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	14	2.0	7.2	160.4
CKDKing+10-1	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	15	2.0	9.0	163.3
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	1	6.0	1.8	169.4
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	2	6.0	3.6	157.0

CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	3	6.0	5.4	159.4
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	4	6.0	7.2	158.7
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	5	6.0	8.9	151.7
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	6	4.0	1.8	187.7
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	7	4.0	3.6	167.2
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	8	4.0	5.4	158.9
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	9	4.0	7.2	157.7
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	10	4.0	8.9	157.7
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	11	2.0	1.8	167.8
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	12	2.0	3.6	174.2
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	13	2.0	5.4	156.9
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	14	2.0	7.2	155.6
CKDKing+10-2	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	15	2.0	8.9	157.1
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	1	6.0	1.8	197.0
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	2	6.0	3.6	152.8
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	3	6.0	5.4	156.5
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	4	6.0	7.2	152.8
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	5	6.0	9.0	149.8
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	6	4.0	1.8	179.0
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	7	4.0	3.6	155.5
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	8	4.0	5.4	158.3
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	9	4.0	7.2	148.7
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	10	4.0	9.0	149.3
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	11	2.0	1.8	204.6
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	12	2.0	3.6	166.5
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	13	2.0	5.4	154.1
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	14	2.0	7.2	150.7
CKDKing+10-3	Cleveland	Kingfisher	CKD	10	39	18	97	89	17.3	115	113.0	15	2.0	9.0	152.2
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	1	6.0	1.9	210.8
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	2	6.0	3.7	216.8
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	3	6.0	5.5	213.8
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	4	6.0	7.4	215.3
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	5	6.0	9.3	218.6
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	6	4.0	1.9	241.6
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	7	4.0	3.7	206.6

CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	8	4.0	5.5	207.4
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	9	4.0	7.4	212.6
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	10	4.0	9.3	211.8
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	11	2.0	1.9	207.9
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	12	2.0	3.7	222.2
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	13	2.0	5.5	206.7
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	14	2.0	7.4	213.4
CKDVer+10-1	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	15	2.0	9.2	215.0
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	1	6.0	1.9	266.0
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	2	6.0	3.7	242.5
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	3	6.0	5.5	250.0
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	4	6.0	7.4	234.9
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	5	6.0	9.2	240.6
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	6	4.0	1.9	270.7
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	7	4.0	3.7	259.4
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	8	4.0	5.5	227.6
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	9	4.0	7.4	252.5
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	10	4.0	9.1	243.5
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	11	2.0	1.8	313.1
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	12	2.0	3.7	272.3
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	13	2.0	5.5	240.7
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	14	2.0	7.3	245.8
CKDVer+10-2	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	15	2.0	9.1	247.1
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	1	6.0	1.8	319.3
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	2	6.0	3.7	271.3
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	3	6.0	5.6	265.3
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	4	6.0	7.4	241.5
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	5	6.0	9.1	237.1
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	6	4.0	1.8	303.4
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	7	4.0	3.7	257.4
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	8	4.0	5.6	246.6
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	9	4.0	7.4	238.2
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	10	4.0	9.1	238.1
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	11	2.0	1.8	298.2
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	12	2.0	3.7	256.4

CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	13	2.0	5.5	257.7
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	14	2.0	7.3	240.3
CKDVer+10-3	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	15	2.0	9.0	230.9
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	1	6.0	1.8	304.5
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	2	6.0	3.7	232.4
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	3	6.0	5.5	218.2
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	4	6.0	7.3	207.7
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	5	6.0	9.1	200.7
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	6	4.0	1.8	425.4
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	7	4.0	3.7	225.2
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	8	4.0	5.5	219.8
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	9	4.0	7.3	206.7
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	10	4.0	9.1	206.9
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	11	2.0	1.8	378.3
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	12	2.0	3.7	244.3
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	13	2.0	5.5	209.7
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	14	2.0	7.3	212.0
CKDVer+10-4	Major	Vernon	CKD	10	37	26	100	95	23.5	166	131.0	15	2.0	9.1	203.0
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	1	6.0	1.8	55.8
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	2	6.0	3.6	53.3
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	3	6.0	5.5	49.7
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	4	6.0	7.3	47.5
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	5	6.0	9.1	44.7
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	6	4.0	1.8	53.7
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	7	4.0	3.6	50.0
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	8	4.0	5.5	47.1
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	9	4.0	7.3	45.0
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	10	4.0	9.1	43.4
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	11	2.0	1.8	55.3
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	12	2.0	3.6	49.0
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	13	2.0	5.4	46.2
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	14	2.0	7.2	44.0
CKDCarn+10-1	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	15	2.0	9.1	42.6
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	1	6.0	1.8	61.1
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	2	6.0	3.6	58.6

CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	3	6.0	5.4	54.4
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	4	6.0	7.2	52.1
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	5	6.0	9.0	49.7
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	6	4.0	1.8	55.0
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	7	4.0	3.6	53.4
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	8	4.0	5.4	52.2
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	9	4.0	7.2	50.2
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	10	4.0	9.0	48.8
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	11	2.0	1.8	56.1
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	12	2.0	3.6	53.8
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	13	2.0	5.4	51.2
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	14	2.0	7.2	48.7
CKDCarn+10-2	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	15	2.0	9.0	48.0
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	1	6.0	1.8	49.4
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	2	6.0	3.6	47.9
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	3	6.0	5.4	44.6
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	4	6.0	7.2	41.5
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	5	6.0	9.0	38.7
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	6	4.0	1.8	47.4
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	7	4.0	3.6	43.6
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	8	4.0	5.4	41.4
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	9	4.0	7.2	39.0
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	10	4.0	9.0	37.6
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	11	2.0	1.8	47.0
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	12	2.0	3.6	42.4
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	13	2.0	5.4	40.0
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	14	2.0	7.2	37.7
CKDCarn+10-3	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	15	2.0	9.0	36.1
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	1	6.0	1.8	61.1
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	2	6.0	3.6	57.8
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	3	6.0	5.4	56.1
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	4	6.0	7.2	53.0
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	5	6.0	9.0	49.4
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	6	4.0	1.8	59.7
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	7	4.0	3.6	54.6

CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	8	4.0	5.4	52.6
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	9	4.0	7.2	50.5
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	10	4.0	9.0	48.2
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	11	2.0	1.8	56.3
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	12	2.0	3.6	54.4
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	13	2.0	5.4	51.9
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	14	2.0	7.2	50.0
CKDCarn+10-4	Latimer	Camasaw	CKD	10	58	29	94	87	21.7	185	41.0	15	2.0	9.0	47.6
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	1	6.0	1.8	567.1
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	2	6.0	3.7	419.0
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	3	6.0	5.5	355.1
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	4	6.0	7.4	362.4
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	5	6.0	9.2	354.1
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	6	4.0	1.8	394.8
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	7	4.0	3.7	398.0
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	8	4.0	5.5	360.0
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	9	4.0	7.4	343.7
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	10	4.0	9.2	344.9
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	11	2.0	1.8	399.8
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	12	2.0	3.6	399.7
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	13	2.0	5.5	360.2
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	14	2.0	7.4	357.7
CKDPort+15-1	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	15	2.0	9.2	341.9
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	1	6.0	1.8	513.7
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	2	6.0	3.6	355.5
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	3	6.0	5.5	396.5
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	4	6.0	7.3	366.7
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	5	6.0	9.1	348.5
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	6	4.0	1.8	606.0
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	7	4.0	3.6	386.8
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	8	4.0	5.5	374.4
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	9	4.0	7.3	365.9
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	10	4.0	9.1	342.8
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	11	2.0	1.8	448.4
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	12	2.0	3.6	434.2

CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	13	2.0	5.5	383.2
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	14	2.0	7.3	341.6
CKDPort+15-2	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	15	2.0	9.1	348.3
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	1	6.0	1.8	282.4
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	2	6.0	3.6	352.9
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	3	6.0	5.5	347.9
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	4	6.0	7.4	356.6
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	5	6.0	9.2	345.4
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	6	4.0	1.8	492.8
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	7	4.0	3.6	356.7
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	8	4.0	5.5	376.4
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	9	4.0	7.4	349.0
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	10	4.0	9.2	343.6
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	11	2.0	1.8	438.0
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	12	2.0	3.6	318.3
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	13	2.0	5.5	385.7
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	14	2.0	7.3	341.7
CKDPort+15-3	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	15	2.0	9.1	341.9
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	1	6.0	1.8	415.8
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	2	6.0	3.6	357.9
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	3	6.0	5.4	340.7
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	4	6.0	7.3	322.4
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	5	6.0	9.1	337.6
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	6	4.0	1.8	465.5
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	7	4.0	3.6	336.8
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	8	4.0	5.4	345.4
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	9	4.0	7.3	333.6
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	10	4.0	9.1	318.6
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	11	2.0	1.8	535.8
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	12	2.0	3.6	363.1
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	13	2.0	5.4	321.8
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	14	2.0	7.3	314.5
CKDPort+15-4	Cleveland	Port	CKD	15	27	21	83	54	15.3	134	205.0	15	2.0	9.1	321.4
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	1	6.0	1.8	269.0
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	2	6.0	3.6	282.4

CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	3	6.0	5.4	267.9
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	4	6.0	7.2	280.9
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	5	6.0	9.0	281.8
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	6	4.0	1.8	248.7
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	7	4.0	3.6	297.4
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	8	4.0	5.4	273.1
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	9	4.0	7.2	273.8
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	10	4.0	9.0	274.4
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	11	2.0	1.8	371.0
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	12	2.0	3.6	265.9
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	13	2.0	5.4	257.2
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	14	2.0	7.2	268.1
CKDKing+15-1	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	15	2.0	8.9	273.0
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	1	6.0	1.8	303.8
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	2	6.0	3.6	271.5
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	3	6.0	5.4	248.4
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	4	6.0	7.1	267.9
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	5	6.0	8.9	272.3
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	6	4.0	1.8	294.0
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	7	4.0	3.6	288.1
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	8	4.0	5.4	260.8
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	9	4.0	7.2	278.0
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	10	4.0	8.9	264.1
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	11	2.0	1.8	259.0
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	12	2.0	3.6	315.0
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	13	2.0	5.4	329.2
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	14	2.0	7.2	286.5
CKDKing+15-2	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	15	2.0	8.9	262.4
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	1	6.0	1.8	292.0
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	2	6.0	3.6	274.0
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	3	6.0	5.4	293.6
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	4	6.0	7.2	284.0
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	5	6.0	9.0	265.8
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	6	4.0	1.8	265.7
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	7	4.0	3.6	260.0

CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	8	4.0	5.4	262.2
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	9	4.0	7.2	285.2
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	10	4.0	9.0	256.9
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	11	2.0	1.8	246.7
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	12	2.0	3.6	275.2
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	13	2.0	5.4	267.0
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	14	2.0	7.2	248.0
CKDKing+15-3	Cleveland	Kingfisher	CKD	15	39	18	97	89	17.6	115	168.0	15	2.0	9.0	259.2
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	1	6.0	1.8	372.2
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	2	6.0	3.8	284.6
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	3	6.0	5.6	257.8
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	4	6.0	7.5	258.2
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	5	6.0	9.2	256.3
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	6	4.0	1.8	261.9
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	7	4.0	3.8	273.9
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	8	4.0	5.6	260.4
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	9	4.0	7.4	260.3
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	10	4.0	9.1	246.0
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	11	2.0	1.8	238.2
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	12	2.0	3.7	279.6
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	13	2.0	5.5	237.6
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	14	2.0	7.3	246.2
CKDVer+15-1	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	15	2.0	9.1	237.7
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	1	6.0	1.8	252.5
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	2	6.0	3.7	323.5
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	3	6.0	5.6	323.8
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	4	6.0	7.4	321.7
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	5	6.0	9.2	319.1
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	6	4.0	1.8	245.3
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	7	4.0	3.7	295.4
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	8	4.0	5.6	322.8
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	9	4.0	7.4	298.9
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	10	4.0	9.2	308.6
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	11	2.0	1.8	269.5
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	12	2.0	3.7	273.9

CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	13	2.0	5.5	305.4
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	14	2.0	7.3	317.0
CKDVer+15-2	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	15	2.0	9.1	307.3
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	1	6.0	1.8	288.4
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	2	6.0	3.7	250.0
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	3	6.0	5.5	289.1
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	4	6.0	7.3	278.3
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	5	6.0	9.1	286.9
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	6	4.0	1.8	324.4
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	7	4.0	3.7	277.2
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	8	4.0	5.5	272.8
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	9	4.0	7.3	277.1
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	10	4.0	9.1	271.1
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	11	2.0	1.8	283.2
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	12	2.0	3.7	269.5
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	13	2.0	5.5	270.1
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	14	2.0	7.3	273.5
CKDVer+15-3	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	15	2.0	9.0	269.2
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	1	6.0	1.8	251.6
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	2	6.0	3.7	291.2
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	3	6.0	5.5	267.2
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	4	6.0	7.3	263.8
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	5	6.0	9.1	275.1
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	6	4.0	1.8	246.1
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	7	4.0	3.7	270.1
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	8	4.0	5.5	266.7
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	9	4.0	7.3	256.7
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	10	4.0	9.1	265.9
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	11	2.0	1.8	330.0
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	12	2.0	3.7	273.9
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	13	2.0	5.5	281.2
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	14	2.0	7.3	272.4
CKDVer+15-4	Major	Vernon	CKD	15	37	26	100	95	23.1	166	196.0	15	2.0	9.1	273.2
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	1	6.0	1.8	149.4
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	2	6.0	3.6	129.8

CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	3	6.0	5.5	131.4
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	4	6.0	7.3	124.2
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	5	6.0	9.1	121.6
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	6	4.0	1.8	148.6
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	7	4.0	3.6	142.5
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	8	4.0	5.5	137.0
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	9	4.0	7.3	129.0
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	10	4.0	9.1	125.5
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	11	2.0	1.8	171.7
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	12	2.0	3.6	155.0
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	13	2.0	5.4	151.1
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	14	2.0	7.3	140.3
CKDCarn+15-1	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	15	2.0	9.1	135.4
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	1	6.0	1.8	113.6
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	2	6.0	3.7	116.7
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	3	6.0	5.5	112.3
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	4	6.0	7.3	108.3
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	5	6.0	9.1	106.2
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	6	4.0	1.8	120.8
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	7	4.0	3.7	116.8
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	8	4.0	5.5	107.3
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	9	4.0	7.3	109.0
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	10	4.0	9.1	106.0
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	11	2.0	1.8	113.4
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	12	2.0	3.6	109.4
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	13	2.0	5.5	110.2
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	14	2.0	7.3	109.1
CKDCarn+15-2	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	15	2.0	9.1	104.1
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	1	6.0	1.8	255.8
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	2	6.0	3.7	154.5
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	3	6.0	5.6	133.0
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	4	6.0	7.4	129.8
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	5	6.0	9.1	121.8
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	6	4.0	1.8	245.4
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	7	4.0	3.7	147.8

CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	8	4.0	5.6	130.1
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	9	4.0	7.3	126.5
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	10	4.0	9.1	118.4
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	11	2.0	1.8	295.8
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	12	2.0	3.7	149.3
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	13	2.0	5.5	131.3
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	14	2.0	7.3	124.9
CKDCarn+15-3	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	15	2.0	9.1	119.0
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	1	6.0	1.8	129.1
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	2	6.0	3.7	126.8
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	3	6.0	5.5	123.3
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	4	6.0	7.3	121.5
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	5	6.0	9.1	119.4
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	6	4.0	1.8	136.2
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	7	4.0	3.7	131.0
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	8	4.0	5.5	121.6
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	9	4.0	7.3	121.4
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	10	4.0	9.1	118.2
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	11	2.0	1.8	118.2
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	12	2.0	3.7	126.7
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	13	2.0	5.5	119.0
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	14	2.0	7.3	119.5
CKDCarn+15-4	Latimer	Camasaw	CKD	15	58	29	94	87	21.9	185	76.0	15	2.0	9.1	118.0
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	1	6.0	1.8	181.5
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	2	6.0	3.6	189.4
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	3	6.0	5.4	178.9
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	4	6.0	7.2	167.2
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	5	6.0	9.0	149.5
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	6	4.0	1.8	176.3
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	7	4.0	3.6	187.1
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	8	4.0	5.4	170.6
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	9	4.0	7.2	155.8
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	10	4.0	9.0	143.9
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	11	2.0	1.8	198.6
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	12	2.0	3.6	165.6

LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	13	2.0	5.4	155.9
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	14	2.0	7.2	143.2
LimePort+3-1	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	15	2.0	9.0	135.3
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	1	6.0	1.8	143.1
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	2	6.0	3.6	127.5
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	3	6.0	5.4	103.4
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	4	6.0	7.2	90.3
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	5	6.0	9.0	79.1
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	6	4.0	1.8	136.0
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	7	4.0	3.6	122.2
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	8	4.0	5.4	95.2
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	9	4.0	7.2	83.7
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	10	4.0	9.0	77.9
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	11	2.0	1.8	118.1
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	12	2.0	3.6	109.4
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	13	2.0	5.4	86.6
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	14	2.0	7.2	76.2
LimePort+3-2	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	15	2.0	9.0	72.3
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	1	6.0	1.8	247.2
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	2	6.0	3.6	120.8
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	3	6.0	5.4	97.9
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	4	6.0	7.2	88.1
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	5	6.0	9.0	80.6
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	6	4.0	1.8	205.1
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	7	4.0	3.6	109.6
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	8	4.0	5.4	92.5
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	9	4.0	7.2	81.7
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	10	4.0	9.0	76.6
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	11	2.0	1.8	198.6
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	12	2.0	3.6	105.1
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	13	2.0	5.4	86.6
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	14	2.0	7.2	78.1
LimePort+3-3	Cleveland	Port	Lime	3	27	21	83	54	14.7	134	54.0	15	2.0	9.0	73.9
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	1	6.0	1.8	182.2
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	2	6.0	3.6	170.1

LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	3	6.0	5.4	161.4
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	4	6.0	7.1	160.4
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	5	6.0	8.9	150.6
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	6	4.0	1.8	158.3
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	7	4.0	3.6	160.2
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	8	4.0	5.4	157.7
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	9	4.0	7.1	155.7
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	10	4.0	8.9	152.5
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	11	2.0	1.8	157.9
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	12	2.0	3.6	161.2
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	13	2.0	5.4	161.9
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	14	2.0	7.1	156.5
LimeKing+3-1	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	15	2.0	8.9	154.0
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	1	6.0	1.8	158.3
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	2	6.0	3.6	151.9
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	3	6.0	5.4	146.7
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	4	6.0	7.1	136.9
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	5	6.0	8.9	131.1
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	6	4.0	1.8	156.9
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	7	4.0	3.6	154.6
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	8	4.0	5.4	138.9
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	9	4.0	7.1	129.3
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	10	4.0	8.9	129.9
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	11	2.0	1.8	169.4
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	12	2.0	3.6	144.7
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	13	2.0	5.3	134.6
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	14	2.0	7.1	132.0
LimeKing+3-2	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	15	2.0	8.9	131.9
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	1	6.0	1.8	170.1
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	2	6.0	3.6	169.5
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	3	6.0	5.4	170.9
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	4	6.0	7.1	167.8
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	5	6.0	8.9	165.1
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	6	4.0	1.8	166.5
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	7	4.0	3.6	171.2

LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	8	4.0	5.4	162.3
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	9	4.0	7.1	162.6
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	10	4.0	8.9	167.4
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	11	2.0	1.8	185.4
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	12	2.0	3.6	168.4
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	13	2.0	5.4	165.4
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	14	2.0	7.1	164.0
LimeKing+3-3	Cleveland	Kingfisher	Lime	3	39	18	97	89	16.1	115	66.0	15	2.0	8.9	167.4
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	1	6.0	2.2	95.8
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	2	6.0	3.6	109.0
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	3	6.0	5.6	121.9
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	4	6.0	7.3	121.6
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	5	6.0	9.0	122.5
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	6	4.0	1.9	90.7
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	7	4.0	3.7	115.6
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	8	4.0	5.5	121.6
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	9	4.0	7.3	121.9
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	10	4.0	9.0	120.5
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	11	2.0	1.9	106.3
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	12	2.0	3.7	122.0
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	13	2.0	5.5	123.2
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	14	2.0	7.3	123.3
LimeVer+3-3	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	15	2.0	9.0	119.6
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	1	6.0	1.9	126.4
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	2	6.0	3.8	130.2
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	3	6.0	5.6	124.4
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	4	6.0	7.3	123.5
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	5	6.0	9.4	115.9
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	6	4.0	1.9	115.3
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	7	4.0	3.8	117.6
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	8	4.0	5.5	120.0
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	9	4.0	7.3	118.2
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	10	4.0	9.3	117.0
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	11	2.0	1.9	110.0
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	12	2.0	3.7	121.8

LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	13	2.0	5.5	118.2
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	14	2.0	7.2	115.5
LimeVer+3-1	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	15	2.0	9.3	114.3
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	1	6.0	1.9	132.4
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	2	6.0	3.9	129.1
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	3	6.0	5.7	125.7
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	4	6.0	7.5	121.8
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	5	6.0	9.9	118.8
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	6	4.0	1.9	126.5
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	7	4.0	3.9	123.8
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	8	4.0	5.7	121.8
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	9	4.0	7.4	122.5
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	10	4.0	9.5	118.3
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	11	2.0	1.9	123.8
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	12	2.0	3.8	125.5
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	13	2.0	5.5	121.2
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	14	2.0	7.3	121.2
LimeVer+3-2	Major	Vernon	Lime	3	37	26	100	95	25.4	166	97.0	15	2.0	9.3	118.2
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	1	6.0	1.8	68.6
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	2	6.0	3.6	65.0
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	3	6.0	5.4	60.2
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	4	6.0	7.3	56.9
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	5	6.0	9.0	53.2
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	6	4.0	1.8	69.1
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	7	4.0	3.6	60.6
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	8	4.0	5.5	57.7
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	9	4.0	7.3	54.9
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	10	4.0	9.0	52.7
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	11	2.0	1.8	63.0
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	12	2.0	3.6	61.2
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	13	2.0	5.4	57.2
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	14	2.0	7.2	53.7
LimeCarn+3-1	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	15	2.0	9.0	51.5
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	1	6.0	1.8	70.5
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	2	6.0	3.6	67.8

LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	3	6.0	5.4	63.0
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	4	6.0	7.2	59.7
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	5	6.0	9.0	56.3
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	6	4.0	1.8	71.6
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	7	4.0	3.6	64.3
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	8	4.0	5.4	60.7
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	9	4.0	7.2	57.3
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	10	4.0	9.0	54.9
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	11	2.0	1.8	69.6
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	12	2.0	3.6	63.0
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	13	2.0	5.4	60.0
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	14	2.0	7.2	56.6
LimeCarn+3-2	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	15	2.0	9.0	54.4
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	1	6.0	1.8	76.0
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	2	6.0	3.6	71.2
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	3	6.0	5.5	66.5
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	4	6.0	7.3	61.8
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	5	6.0	9.1	58.1
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	6	4.0	1.8	74.2
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	7	4.0	3.6	66.5
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	8	4.0	5.5	63.0
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	9	4.0	7.3	59.6
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	10	4.0	9.1	57.5
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	11	2.0	1.8	74.3
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	12	2.0	3.6	67.0
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	13	2.0	5.5	61.8
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	14	2.0	7.3	59.2
LimeCarn+3-3	Latimer	Camasaw	Lime	3	58	29	94	87	22.0	185	36.0	15	2.0	9.1	56.8
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	1	6.0	1.8	115.7
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	2	6.0	3.6	101.7
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	3	6.0	5.4	84.9
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	4	6.0	7.2	78.1
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	5	6.0	9.0	74.3
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	6	4.0	1.8	117.1
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	7	4.0	3.6	89.0

LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	8	4.0	5.4	79.4
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	9	4.0	7.2	73.8
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	10	4.0	9.0	69.9
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	11	2.0	1.8	385.0
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	12	2.0	3.6	142.7
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	13	2.0	5.4	100.3
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	14	2.0	7.2	92.2
LimePort+6-4	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	15	2.0	9.0	94.3
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	1	6.0	1.8	889.7
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	2	6.0	3.6	169.0
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	3	6.0	5.4	111.0
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	4	6.0	7.2	97.1
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	5	6.0	9.0	90.7
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	6	4.0	1.8	769.6
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	7	4.0	3.6	167.5
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	8	4.0	5.4	109.9
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	9	4.0	7.2	94.4
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	10	4.0	9.0	86.7
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	11	2.0	1.8	1436.4
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	12	2.0	3.6	145.4
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	13	2.0	5.4	101.6
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	14	2.0	7.2	89.2
LimePort+6-5	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	15	2.0	9.0	84.2
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	1	6.0	1.8	361.4
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	2	6.0	3.6	204.0
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	3	6.0	5.4	158.5
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	4	6.0	7.3	132.9
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	5	6.0	9.0	112.1
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	6	4.0	1.8	291.2
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	7	4.0	3.6	149.8
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	8	4.0	5.4	106.1
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	9	4.0	7.3	103.5
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	10	4.0	9.1	100.9
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	11	2.0	1.8	385.0
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	12	2.0	3.6	142.7

LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	13	2.0	5.4	100.3
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	14	2.0	7.2	92.2
LimePort+6-6	Cleveland	Port	Lime	6	27	21	83	54	15.9	134	57.0	15	2.0	9.0	94.3
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	1	6.0	1.8	169.1
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	2	6.0	3.6	148.2
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	3	6.0	5.4	142.2
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	4	6.0	7.1	135.7
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	5	6.0	8.9	129.8
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	6	4.0	1.8	151.0
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	7	4.0	3.6	144.7
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	8	4.0	5.4	139.4
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	9	4.0	7.1	136.0
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	10	4.0	8.9	133.7
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	11	2.0	1.8	148.3
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	12	2.0	3.6	141.2
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	13	2.0	5.4	144.8
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	14	2.0	7.1	134.3
LimeKing+6-1	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	15	2.0	8.9	131.4
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	1	6.0	1.8	146.9
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	2	6.0	3.6	137.2
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	3	6.0	5.3	126.6
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	4	6.0	7.1	124.6
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	5	6.0	8.9	119.8
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	6	4.0	1.8	140.3
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	7	4.0	3.6	130.4
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	8	4.0	5.4	123.1
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	9	4.0	7.1	122.6
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	10	4.0	8.9	118.2
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	11	2.0	1.8	138.2
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	12	2.0	3.6	128.2
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	13	2.0	5.3	124.4
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	14	2.0	7.1	119.6
LimeKing+6-2	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	15	2.0	8.9	118.9
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	1	6.0	1.8	285.0
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	2	6.0	3.6	185.8

LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	3	6.0	5.4	165.4
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	4	6.0	7.1	147.1
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	5	6.0	8.9	137.3
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	6	4.0	1.8	254.5
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	7	4.0	3.6	169.6
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	8	4.0	5.3	146.5
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	9	4.0	7.1	143.2
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	10	4.0	8.9	136.1
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	11	2.0	1.8	239.6
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	12	2.0	3.6	183.4
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	13	2.0	5.4	149.4
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	14	2.0	7.1	140.6
LimeKing+6-3	Cleveland	Kingfisher	Lime	6	39	18	97	89	16.5	115	76.0	15	2.0	8.9	135.0
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	1	6.0	1.8	108.9
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	2	6.0	3.7	106.9
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	3	6.0	5.5	103.3
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	4	6.0	7.3	100.7
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	5	6.0	9.1	99.3
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	6	4.0	1.9	103.3
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	7	4.0	3.7	102.8
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	8	4.0	5.5	102.5
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	9	4.0	7.3	100.8
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	10	4.0	9.1	97.8
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	11	2.0	1.8	103.1
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	12	2.0	3.7	101.7
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	13	2.0	5.5	101.7
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	14	2.0	7.3	96.7
LimeVer+6-1	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	15	2.0	9.1	95.6
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	1	6.0	1.9	120.2
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	2	6.0	3.7	113.4
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	3	6.0	5.5	110.1
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	4	6.0	7.3	104.0
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	5	6.0	9.1	101.2
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	6	4.0	1.9	113.4
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	7	4.0	3.7	110.2

LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	8	4.0	5.5	107.1
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	9	4.0	7.3	104.3
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	10	4.0	9.1	102.3
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	11	2.0	1.9	116.3
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	12	2.0	3.7	109.0
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	13	2.0	5.5	107.1
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	14	2.0	7.3	104.0
LimeVer+6-2	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	15	2.0	9.1	100.7
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	1	6.0	1.8	106.8
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	2	6.0	3.6	100.2
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	3	6.0	5.4	98.5
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	4	6.0	7.2	96.8
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	5	6.0	9.1	96.5
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	6	4.0	1.8	109.0
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	7	4.0	3.6	102.3
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	8	4.0	5.4	97.6
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	9	4.0	7.2	96.0
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	10	4.0	9.1	94.9
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	11	2.0	1.8	103.1
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	12	2.0	3.6	102.8
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	13	2.0	5.4	97.4
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	14	2.0	7.2	96.0
LimeVer+6-3	Major	Vernon	Lime	6	37	26	100	95	25.9	166	75.0	15	2.0	9.1	95.7
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	1	6.0	1.9	123.3
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	2	6.0	3.7	121.3
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	3	6.0	5.5	118.7
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	4	6.0	7.4	112.0
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	5	6.0	9.1	108.2
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	6	4.0	1.9	125.8
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	7	4.0	3.7	120.3
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	8	4.0	5.6	115.6
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	9	4.0	7.4	111.1
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	10	4.0	9.1	107.9
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	11	2.0	1.9	123.3
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	12	2.0	3.7	117.7

LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	13	2.0	5.5	114.3
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	14	2.0	7.3	110.3
LimeCarn+6-1	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	15	2.0	9.1	108.1
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	1	6.0	1.8	182.8
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	2	6.0	3.6	135.7
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	3	6.0	5.5	122.6
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	4	6.0	7.3	113.4
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	5	6.0	9.1	105.4
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	6	4.0	1.8	163.2
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	7	4.0	3.6	128.3
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	8	4.0	5.5	117.1
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	9	4.0	7.3	109.5
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	10	4.0	9.1	107.1
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	11	2.0	1.8	139.3
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	12	2.0	3.6	119.9
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	13	2.0	5.5	111.8
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	14	2.0	7.3	109.6
LimeCarn+6-2	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	15	2.0	9.1	105.6
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	1	6.0	1.8	98.4
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	2	6.0	3.7	94.3
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	3	6.0	5.5	90.5
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	4	6.0	7.3	87.7
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	5	6.0	9.1	82.3
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	6	4.0	1.8	107.1
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	7	4.0	3.7	93.4
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	8	4.0	5.5	88.8
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	9	4.0	7.3	83.9
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	10	4.0	9.1	82.4
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	11	2.0	1.8	96.6
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	12	2.0	3.6	92.0
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	13	2.0	5.5	87.6
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	14	2.0	7.3	83.4
LimeCarn+6-3	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	15	2.0	9.1	80.7
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	1	6.0	1.8	104.0
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	2	6.0	3.6	93.8

LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	3	6.0	5.4	87.1
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	4	6.0	7.3	82.2
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	5	6.0	9.1	78.3
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	6	4.0	1.8	96.1
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	7	4.0	3.6	93.9
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	8	4.0	5.4	87.3
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	9	4.0	7.3	81.6
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	10	4.0	9.1	77.8
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	11	2.0	1.8	101.0
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	12	2.0	3.6	89.9
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	13	2.0	5.5	84.3
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	14	2.0	7.3	79.2
LimeCarn+6-4	Latimer	Camasaw	Lime	6	58	29	94	87	22.7	185	57.0	15	2.0	9.1	76.8
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	1	6.0	1.8	124.1
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	2	6.0	3.6	103.0
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	3	6.0	5.4	87.4
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	4	6.0	7.2	81.8
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	5	6.0	9.0	78.0
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	6	4.0	1.8	108.5
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	7	4.0	3.6	93.1
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	8	4.0	5.4	82.2
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	9	4.0	7.2	78.1
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	10	4.0	9.0	74.4
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	11	2.0	1.8	92.3
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	12	2.0	3.6	87.0
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	13	2.0	5.4	80.6
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	14	2.0	7.2	75.0
LimePort+9-1	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	15	2.0	9.0	71.7
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	1	6.0	1.8	278.5
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	2	6.0	3.6	200.7
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	3	6.0	5.4	147.8
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	4	6.0	7.2	120.0
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	5	6.0	9.0	100.8
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	6	4.0	1.8	255.4
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	7	4.0	3.6	140.7

LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	8	4.0	5.4	109.9
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	9	4.0	7.2	97.9
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	10	4.0	9.0	96.1
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	11	2.0	1.8	273.3
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	12	2.0	3.6	134.2
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	13	2.0	5.4	108.9
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	14	2.0	7.2	92.9
LimePort+9-2	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	15	2.0	9.0	90.4
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	1	6.0	1.8	700.0
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	2	6.0	3.6	183.5
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	3	6.0	5.4	139.1
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	4	6.0	7.2	118.7
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	5	6.0	9.0	104.1
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	6	4.0	1.8	499.2
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	7	4.0	3.6	149.8
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	8	4.0	5.4	115.2
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	9	4.0	7.2	103.4
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	10	4.0	9.0	96.1
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	11	2.0	1.8	301.2
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	12	2.0	3.6	145.9
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	13	2.0	5.4	114.3
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	14	2.0	7.2	99.4
LimePort+9-3	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	15	2.0	9.0	92.3
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	1	6.0	1.8	307.4
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	2	6.0	3.6	244.3
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	3	6.0	5.4	216.6
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	4	6.0	7.2	180.9
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	5	6.0	9.0	141.6
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	6	4.0	1.8	266.0
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	7	4.0	3.6	289.0
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	8	4.0	5.4	228.5
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	9	4.0	7.2	165.4
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	10	4.0	9.0	139.5
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	11	2.0	1.8	394.4
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	12	2.0	3.6	344.5

LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	13	2.0	5.4	258.9
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	14	2.0	7.2	165.8
LimePort+9-4	Cleveland	Port	Lime	9	27	21	83	54	16.5	134	67.0	15	2.0	9.0	138.2
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	1	6.0	1.8	127.0
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	2	6.0	3.6	120.9
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	3	6.0	5.4	111.4
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	4	6.0	7.2	104.6
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	5	6.0	8.9	100.9
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	6	4.0	1.8	115.6
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	7	4.0	3.6	120.1
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	8	4.0	5.4	108.2
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	9	4.0	7.1	104.4
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	10	4.0	9.0	101.7
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	11	2.0	1.8	127.3
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	12	2.0	3.6	118.8
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	13	2.0	5.4	107.2
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	14	2.0	7.2	104.0
LimeKing+9-1	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	15	2.0	9.0	99.9
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	1	6.0	1.8	142.7
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	2	6.0	3.6	118.6
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	3	6.0	5.3	110.8
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	4	6.0	7.1	104.8
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	5	6.0	8.9	96.4
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	6	4.0	1.8	129.5
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	7	4.0	3.6	110.6
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	8	4.0	5.3	106.1
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	9	4.0	7.1	100.5
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	10	4.0	8.9	95.7
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	11	2.0	1.8	130.1
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	12	2.0	3.6	107.0
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	13	2.0	5.3	102.9
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	14	2.0	7.1	101.3
LimeKing+9-2	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	15	2.0	8.9	93.5
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	1	6.0	1.8	134.4
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	2	6.0	3.6	114.3

LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	3	6.0	5.4	106.2
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	4	6.0	7.1	105.9
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	5	6.0	8.9	98.4
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	6	4.0	1.8	115.2
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	7	4.0	3.6	104.2
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	8	4.0	5.4	106.0
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	9	4.0	7.1	99.3
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	10	4.0	8.9	97.2
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	11	2.0	1.8	104.5
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	12	2.0	3.6	110.0
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	13	2.0	5.4	104.3
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	14	2.0	7.1	98.9
LimeKing+9-3	Cleveland	Kingfisher	Lime	9	39	18	97	89	18.5	115	68.0	15	2.0	8.9	96.9
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	1	6.0	1.9	100.2
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	2	6.0	3.7	98.7
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	3	6.0	5.5	97.8
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	4	6.0	7.3	95.2
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	5	6.0	9.1	92.1
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	6	4.0	1.9	96.8
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	7	4.0	3.7	96.7
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	8	4.0	5.5	95.0
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	9	4.0	7.3	91.7
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	10	4.0	9.2	90.9
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	11	2.0	1.9	91.7
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	12	2.0	3.7	92.3
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	13	2.0	5.5	93.0
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	14	2.0	7.3	89.7
LimeVer+9-1	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	15	2.0	9.1	88.4
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	1	6.0	1.8	112.1
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	2	6.0	3.7	100.1
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	3	6.0	5.5	96.8
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	4	6.0	7.3	92.2
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	5	6.0	9.1	87.6
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	6	4.0	1.8	105.9
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	7	4.0	3.7	95.1

LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	8	4.0	5.5	91.9
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	9	4.0	7.3	88.7
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	10	4.0	9.1	86.9
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	11	2.0	1.8	110.0
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	12	2.0	3.6	96.9
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	13	2.0	5.5	90.7
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	14	2.0	7.3	87.2
LimeVer+9-2	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	15	2.0	9.1	84.2
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	1	6.0	1.9	105.9
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	2	6.0	3.7	102.6
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	3	6.0	5.5	102.4
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	4	6.0	7.3	101.5
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	5	6.0	9.1	97.1
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	6	4.0	1.9	102.2
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	7	4.0	3.7	104.8
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	8	4.0	5.5	101.2
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	9	4.0	7.3	98.0
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	10	4.0	9.1	94.7
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	11	2.0	1.9	92.6
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	12	2.0	3.7	100.9
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	13	2.0	5.5	99.3
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	14	2.0	7.3	97.9
LimeVer+9-3	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	15	2.0	9.1	97.4
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	1	6.0	1.8	114.1
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	2	6.0	3.6	107.8
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	3	6.0	5.5	108.9
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	4	6.0	7.3	106.7
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	5	6.0	9.1	101.0
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	6	4.0	1.9	112.3
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	7	4.0	3.7	108.2
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	8	4.0	5.5	103.7
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	9	4.0	7.3	105.6
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	10	4.0	9.1	101.6
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	11	2.0	1.8	117.2
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	12	2.0	3.7	106.0

LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	13	2.0	5.5	104.5
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	14	2.0	7.3	102.4
LimeVer+9-4	Major	Vernon	Lime	9	37	26	100	95	26.8	166	82.0	15	2.0	9.1	103.0
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	1	6.0	1.8	101.2
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	2	6.0	3.6	87.4
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	3	6.0	5.5	80.2
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	4	6.0	7.3	73.1
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	5	6.0	9.1	67.3
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	6	4.0	1.8	96.0
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	7	4.0	3.6	84.1
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	8	4.0	5.4	74.4
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	9	4.0	7.3	71.1
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	10	4.0	9.1	66.5
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	11	2.0	1.8	88.6
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	12	2.0	3.6	80.6
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	13	2.0	5.4	73.5
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	14	2.0	7.3	68.8
LimeCarn+9-1	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	15	2.0	9.1	64.1
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	1	6.0	1.8	85.5
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	2	6.0	3.6	84.6
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	3	6.0	5.5	79.6
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	4	6.0	7.3	75.1
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	5	6.0	9.1	70.4
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	6	4.0	1.8	85.4
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	7	4.0	3.6	82.1
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	8	4.0	5.5	75.8
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	9	4.0	7.3	73.4
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	10	4.0	9.1	69.8
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	11	2.0	1.8	88.9
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	12	2.0	3.6	78.8
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	13	2.0	5.5	74.6
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	14	2.0	7.3	72.7
LimeCarn+9-2	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	15	2.0	9.1	68.1
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	1	6.0	1.8	113.3
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	2	6.0	3.6	99.6

LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	3	6.0	5.4	87.2
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	4	6.0	7.2	78.5
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	5	6.0	9.0	72.0
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	6	4.0	1.8	98.2
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	7	4.0	3.6	88.7
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	8	4.0	5.5	79.9
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	9	4.0	7.3	74.4
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	10	4.0	9.1	70.4
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	11	2.0	1.8	103.6
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	12	2.0	3.6	88.5
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	13	2.0	5.4	78.7
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	14	2.0	7.2	74.3
LimeCarn+9-3	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	15	2.0	9.1	69.3
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	1	6.0	1.8	100.2
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	2	6.0	3.6	88.8
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	3	6.0	5.5	87.3
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	4	6.0	7.3	79.7
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	5	6.0	9.0	74.8
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	6	4.0	1.8	92.1
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	7	4.0	3.7	86.4
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	8	4.0	5.5	84.0
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	9	4.0	7.3	78.3
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	10	4.0	9.1	73.8
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	11	2.0	1.8	93.1
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	12	2.0	3.6	85.4
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	13	2.0	5.5	80.6
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	14	2.0	7.3	77.0
LimeCarn+9-4	Latimer	Camasaw	Lime	9	58	29	94	87	23.8	185	47.0	15	2.0	9.1	74.2
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	1	6.0	1.8	23.3
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	2	6.0	3.5	21.0
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	3	6.0	5.3	19.0
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	4	6.0	7.1	17.7
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	5	6.0	8.8	16.9
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	6	4.0	1.8	21.4
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	7	4.0	3.5	18.4

LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	8	4.0	5.3	16.8
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	9	4.0	7.1	16.0
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	10	4.0	8.8	15.4
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	11	2.0	1.8	19.1
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	12	2.0	3.5	16.0
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	13	2.0	5.2	14.6
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	14	2.0	7.0	13.9
LimePort+0-1	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	15	2.0	8.8	13.5
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	1	6.0	1.8	27.4
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	2	6.0	3.6	23.1
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	3	6.0	5.3	20.6
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	4	6.0	7.1	19.0
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	5	6.0	8.8	18.1
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	6	4.0	1.8	23.3
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	7	4.0	3.5	19.8
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	8	4.0	5.3	17.9
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	9	4.0	7.1	17.0
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	10	4.0	8.8	16.5
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	11	2.0	1.8	21.5
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	12	2.0	3.5	17.3
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	13	2.0	5.3	15.8
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	14	2.0	7.0	14.9
LimePort+0-2	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	15	2.0	8.8	14.5
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	1	6.0	1.8	27.8
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	2	6.0	3.5	22.5
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	3	6.0	5.3	19.8
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	4	6.0	7.0	18.4
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	5	6.0	8.8	17.4
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	6	4.0	1.8	25.3
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	7	4.0	3.5	19.7
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	8	4.0	5.3	17.6
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	9	4.0	7.0	16.4
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	10	4.0	8.8	15.8
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	11	2.0	1.8	22.8
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	12	2.0	3.5	17.2

LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	13	2.0	5.3	15.2
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	14	2.0	7.0	14.3
LimePort+0-3	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	15	2.0	8.8	13.8
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	1	6.0	1.8	23.3
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	2	6.0	3.5	21.0
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	3	6.0	5.3	19.0
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	4	6.0	7.1	17.7
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	5	6.0	8.8	16.9
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	6	4.0	1.8	21.4
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	7	4.0	3.5	18.4
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	8	4.0	5.3	16.8
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	9	4.0	7.1	16.0
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	10	4.0	8.8	15.4
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	11	2.0	1.8	19.1
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	12	2.0	3.5	16.0
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	13	2.0	5.2	14.6
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	14	2.0	7.0	13.9
LimePort+0-4	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	15	2.0	8.8	13.5
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	1	6.0	1.8	27.4
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	2	6.0	3.6	23.1
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	3	6.0	5.3	20.6
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	4	6.0	7.1	19.0
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	5	6.0	8.8	18.1
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	6	4.0	1.8	23.3
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	7	4.0	3.5	19.8
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	8	4.0	5.3	17.9
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	9	4.0	7.1	17.0
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	10	4.0	8.8	16.5
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	11	2.0	1.8	21.5
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	12	2.0	3.5	17.3
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	13	2.0	5.3	15.8
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	14	2.0	7.0	14.9
LimePort+0-5	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	15	2.0	8.8	14.5
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	1	6.0	1.8	27.8
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	2	6.0	3.5	22.5

LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	3	6.0	5.3	19.8
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	4	6.0	7.0	18.4
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	5	6.0	8.8	17.4
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	6	4.0	1.8	25.3
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	7	4.0	3.5	19.7
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	8	4.0	5.3	17.6
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	9	4.0	7.0	16.4
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	10	4.0	8.8	15.8
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	11	2.0	1.8	22.8
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	12	2.0	3.5	17.2
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	13	2.0	5.3	15.2
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	14	2.0	7.0	14.3
LimePort+0-6	Cleveland	Port	Virgin	0	27	21	83	54	13.1	134	33.0	15	2.0	8.8	13.8
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	1	6.0	1.7	13.9
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	2	6.0	3.4	11.8
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	3	6.0	4.9	9.6
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	4	6.0	6.5	8.0
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	5	6.0	8.0	6.9
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	6	4.0	1.7	13.2
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	7	4.0	3.4	11.0
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	8	4.0	4.9	9.1
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	9	4.0	6.5	7.9
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	10	4.0	8.0	7.0
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	11	2.0	1.7	12.9
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	12	2.0	3.3	10.8
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	13	2.0	4.9	8.9
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	14	2.0	6.5	7.8
LimeKing+0-1	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	15	2.0	8.0	7.0
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	1	6.0	1.7	14.0
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	2	6.0	3.4	11.8
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	3	6.0	4.9	9.7
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	4	6.0	6.5	8.2
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	5	6.0	8.0	7.3
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	6	4.0	1.7	13.1
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	7	4.0	3.4	11.1

LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	8	4.0	5.0	9.4
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	9	4.0	6.5	8.2
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	10	4.0	8.1	7.3
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	11	2.0	1.7	12.9
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	12	2.0	3.4	10.7
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	13	2.0	4.9	9.1
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	14	2.0	6.5	8.0
LimeKing+0-2	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	15	2.0	8.0	7.2
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	1	6.0	1.7	13.6
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	2	6.0	3.4	11.5
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	3	6.0	4.9	9.3
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	4	6.0	6.5	7.8
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	5	6.0	8.0	6.9
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	6	4.0	1.7	12.9
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	7	4.0	3.4	10.6
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	8	4.0	4.9	8.9
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	9	4.0	6.5	7.6
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	10	4.0	8.0	6.9
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	11	2.0	1.7	12.6
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	12	2.0	3.3	10.2
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	13	2.0	4.9	8.5
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	14	2.0	6.4	7.4
LimeKing+0-3	Cleveland	Kingfisher	Virgin	0	39	18	97	89	16.5	115	28.0	15	2.0	8.0	6.7
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	1	6.0	1.8	22.1
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	2	6.0	3.5	18.5
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	3	6.0	5.3	15.5
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	4	6.0	7.0	13.4
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	5	6.0	8.7	11.8
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	6	4.0	1.8	19.0
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	7	4.0	3.5	15.0
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	8	4.0	5.2	12.9
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	9	4.0	7.0	11.7
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	10	4.0	8.7	10.9
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	11	2.0	1.8	17.9
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	12	2.0	3.5	13.8

LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	13	2.0	5.2	11.8
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	14	2.0	6.9	10.7
LimeVer+0-1	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	15	2.0	8.6	10.0
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	1	6.0	1.8	19.9
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	2	6.0	3.5	18.2
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	3	6.0	5.3	15.7
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	4	6.0	7.0	13.8
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	5	6.0	8.7	12.3
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	6	4.0	1.8	17.7
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	7	4.0	3.5	15.0
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	8	4.0	5.3	13.3
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	9	4.0	7.0	12.3
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	10	4.0	8.7	11.5
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	11	2.0	1.8	16.7
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	12	2.0	3.5	13.9
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	13	2.0	5.2	12.2
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	14	2.0	6.9	11.2
LimeVer+0-2	Major	Vernon	Virgin	0	37	26	100	95	23.0	166	24.0	15	2.0	8.7	10.6
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	1	6.0	1.8	33.5
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	2	6.0	3.6	30.3
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	3	6.0	5.4	26.4
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	4	6.0	7.1	22.9
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	5	6.0	8.8	19.8
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	6	4.0	1.8	32.7
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	7	4.0	3.6	29.9
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	8	4.0	5.4	26.4
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	9	4.0	7.1	23.0
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	10	4.0	8.9	20.2
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	11	2.0	1.8	32.7
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	12	2.0	3.6	29.2
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	13	2.0	5.4	26.2
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	14	2.0	7.1	22.9
LimeCarn+0-1	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	15	2.0	8.9	20.0
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	1	6.0	1.8	33.9
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	2	6.0	3.6	30.8

LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	3	6.0	5.4	26.7
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	4	6.0	7.1	23.4
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	5	6.0	8.9	20.6
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	6	4.0	1.8	31.5
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	7	4.0	3.6	29.4
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	8	4.0	5.4	26.2
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	9	4.0	7.2	23.0
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	10	4.0	8.9	20.5
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	11	2.0	1.8	31.5
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	12	2.0	3.6	29.1
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	13	2.0	5.4	25.6
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	14	2.0	7.2	22.7
LimeCarn+0-2	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	15	2.0	8.9	20.2
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	1	6.0	1.8	32.7
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	2	6.0	3.6	29.7
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	3	6.0	5.4	25.5
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	4	6.0	7.1	22.1
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	5	6.0	8.9	19.2
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	6	4.0	1.8	32.0
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	7	4.0	3.6	28.5
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	8	4.0	5.4	24.9
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	9	4.0	7.1	21.6
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	10	4.0	8.9	19.2
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	11	2.0	1.8	31.5
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	12	2.0	3.6	27.5
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	13	2.0	5.4	24.3
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	14	2.0	7.1	21.2
LimeCarn+0-3	Latimer	Camasaw	Virgin	0	58	29	94	87	20.3	185	30.0	15	2.0	8.9	18.9

APPENDIX C M_r DATABASE FOR AGGREGATES

Table C.1 presents the summary of Mr data of unbound aggregates used in this study.

Table C.1 Summary of M_r Data of Unbound Aggregates

Sample No.	Aggregate Site	Agg. type	Agg. Category	P ₄	P ₄₀	P ₂₀₀	LL	PL	MDD (pcf)	OMC (%)	Seq. #	CP (Psi)	DS (Psi)	Mr (psi)
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	1	3.0	3.0	2902
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	2	3.0	5.9	7936
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	3	3.0	9.0	9477
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	4	4.9	4.9	6195
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	5	4.9	10.0	9017
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	6	4.9	14.9	10428
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	7	10.0	10.0	8276
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	8	10.0	20.0	11399
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	9	10.0	30.0	11249
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	10	14.9	10.0	5964
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	11	14.9	14.9	8147
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	12	14.9	30.0	10849
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	13	20.0	14.9	14090
1001	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	14	20.0	20.0	9858
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	15	20.0	40.0	11619
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	1	3.0	3.0	2982
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	2	3.0	5.9	7665
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	3	3.0	9.0	10328
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	4	4.9	4.9	7205
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	5	4.9	10.0	12850
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	6	4.9	14.9	13651
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	7	10.0	10.0	15171
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	8	10.0	20.0	17283
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	9	10.0	30.0	17954
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	10	14.9	10.0	15471
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	11	14.9	14.9	17564
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	12	14.9	30.0	20685
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	13	20.0	14.9	17444
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	14	20.0	20.0	19946

1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	15	20.0	40.0	22777
1002	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	1	3.0	3.0	2261
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	2	3.0	5.9	11509
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	3	3.0	9.0	8747
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	4	4.9	4.9	6646
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	5	4.9	10.0	13210
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	6	4.9	14.9	15622
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	7	10.0	10.0	13970
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	8	10.0	20.0	17313
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	9	10.0	30.0	17373
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	10	14.9	10.0	11819
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	11	14.9	14.9	14752
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	12	14.9	30.0	19284
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	13	20.0	14.9	18283
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	14	20.0	20.0	17673
1003	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	15	20.0	40.0	21376
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	1	3.0	3.0	5484
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	2	3.0	5.9	9858
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	3	3.0	9.0	10328
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	4	4.9	4.9	8537
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	5	4.9	10.0	12830
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	6	4.9	14.9	15181
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	7	10.0	10.0	11268
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	8	10.0	20.0	15863
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	9	10.0	30.0	17103
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	10	14.9	10.0	9467
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	11	14.9	14.9	12920
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	12	14.9	30.0	17844
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	13	20.0	14.9	13990
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	14	20.0	20.0	16923
1004	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	15	20.0	40.0	19956
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	1	3.0	3.0	3523
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	2	3.0	5.9	5764
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	3	3.0	9.0	4924
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	4	4.9	4.9	4013
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	5	4.9	10.0	15371
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	6	4.9	14.9	23308
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	7	10.0	10.0	5755
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	8	10.0	20.0	19705

1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	9	10.0	30.0	16463
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	10	14.9	10.0	6245
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	11	14.9	14.9	12869
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	12	14.9	30.0	19084
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	13	20.0	14.9	13921
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	14	20.0	20.0	15681
1005	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	15	20.0	40.0	20046
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	1	3.0	3.0	25540
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	2	3.0	5.9	25540
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	3	3.0	9.0	23428
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	4	4.9	4.9	22627
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	5	4.9	10.0	27480
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	6	4.9	14.9	30543
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	7	10.0	10.0	28842
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	8	10.0	20.0	28652
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	9	10.0	30.0	30013
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	10	14.9	10.0	29482
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	11	14.9	14.9	42998
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	12	14.9	30.0	32905
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	13	20.0	14.9	32165
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	14	20.0	20.0	32165
1006	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.3	15	20.0	40.0	34547
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	18173
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	27480
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	23377
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	25260
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	26752
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	23017
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	40181
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	36278
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	32776
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	32835
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	43784
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	39971
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	42042
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	50518
1007	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	50038
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	24488
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	22327

1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	25078
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	28452
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	24919
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	34747
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	36338
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	44033
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	40551
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	40130
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	36458
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	52129
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	56703
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	51780
1008	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	60005
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	9087
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	15262
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	25009
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19415
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	29612
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	25209
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	34536
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	35627
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	34647
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	29843
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	32945
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	42722
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	43313
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	44344
1009	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	50169
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	21106
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	20025
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	18694
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19745
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	22587
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	28981
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	43633
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	38019
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	36808
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	44785
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	48778

1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	44644
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	41362
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	47295
1010	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	55632
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	10953
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	18874
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	21147
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	25129
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	27791
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	28512
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	34367
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	34167
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	38489
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	40141
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	45645
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	47587
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	47195
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	55111
1011	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	59386
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	19635
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	19174
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	16682
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19835
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	18514
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	20056
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	28211
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	27601
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	26651
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	32425
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	31154
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	36687
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	40790
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	42663
1012	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	45144
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	1	3.0	3.0	7890
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	2	3.0	5.9	14640
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	3	3.0	9.0	16224
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	4	4.9	4.9	11686
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	5	4.9	10.0	17457

1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	6	4.9	14.9	26639
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	7	10.0	10.0	20049
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	8	10.0	20.0	25234
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	9	10.0	30.0	35089
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	10	14.9	10.0	19611
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	11	14.9	14.9	26761
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	12	14.9	30.0	39359
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	13	20.0	14.9	30831
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	14	20.0	20.0	31082
1013	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	15	20.0	40.0	51322
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	1	3.0	3.0	6238
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	2	3.0	5.9	12321
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	3	3.0	9.0	16542
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	4	4.9	4.9	8949
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	5	4.9	10.0	15425
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	6	4.9	14.9	26192
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	7	10.0	10.0	19072
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	8	10.0	20.0	25345
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	9	10.0	30.0	34737
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	10	14.9	10.0	13081
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	11	14.9	14.9	15851
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	12	14.9	30.0	29931
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	13	20.0	14.9	23232
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	14	20.0	20.0	26546
1014	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	15	20.0	40.0	40743
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	1	3.0	3.0	7561
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	2	3.0	5.9	13600
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	3	3.0	9.0	16840
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	4	4.9	4.9	5860
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	5	4.9	10.0	13152
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	6	4.9	14.9	26433
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	7	10.0	10.0	20849
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	8	10.0	20.0	27009
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	9	10.0	30.0	35972
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	10	14.9	10.0	13690
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	11	14.9	14.9	16470
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	12	14.9	30.0	32281
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	13	20.0	14.9	22333
1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	14	20.0	20.0	26014

1015	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	15	20.0	40.0	39121
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	1	3.0	3.0	6260
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	2	3.0	5.9	14301
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	3	3.0	9.0	17120
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	4	4.9	4.9	10128
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	5	4.9	10.0	17361
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	6	4.9	14.9	28097
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	7	10.0	10.0	17184
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	8	10.0	20.0	26433
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	9	10.0	30.0	34737
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	10	14.9	10.0	10771
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	11	14.9	14.9	18521
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	12	14.9	30.0	32851
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	13	20.0	14.9	22611
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	14	20.0	20.0	29785
1016	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	15	20.0	40.0	46702
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	1	3.0	3.0	7361
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	2	3.0	5.9	12000
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	3	3.0	9.0	14141
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	4	4.9	4.9	9017
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	5	4.9	10.0	14048
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	6	4.9	14.9	28929
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	7	10.0	10.0	14433
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	8	10.0	20.0	29009
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	9	10.0	30.0	34629
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	10	14.9	10.0	11670
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	11	14.9	14.9	16820
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	12	14.9	30.0	35111
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	13	20.0	14.9	26791
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	14	20.0	20.0	33002
1017	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	15	20.0	40.0	44451
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	1	3.0	3.0	7696
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	2	3.0	5.9	14105
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	3	3.0	9.0	14833
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	4	4.9	4.9	9016
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	5	4.9	10.0	15489
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	6	4.9	14.9	26417
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	7	10.0	10.0	18890
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	8	10.0	20.0	27770

1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	9	10.0	30.0	36877
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	10	14.9	10.0	13764
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	11	14.9	14.9	18885
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	12	14.9	30.0	34781
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	13	20.0	14.9	24317
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	14	20.0	20.0	28400
1018	Marshall	Meridian	Limestone	39	14	6.3	21.9	13.4	133	7.5	15	20.0	40.0	44467
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	18147
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	27441
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	23344
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	25222
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	26771
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	22984
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	40122
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	36225
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	32728
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	32787
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	43720
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	39913
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	41981
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	50446
1019	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	49966
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	24453
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	22295
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	25042
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	28410
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	24883
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	34696
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	36286
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	43970
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	40492
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	40072
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	36404
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	52054
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	56621
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	51705
1020	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	59918
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	9074
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	15239

1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	24973
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19387
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	29570
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	25173
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	34486
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	35575
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	34596
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	29799
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	32897
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	42660
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	43250
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	44280
1021	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	50096
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	21075
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	19996
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	18668
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19716
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	22555
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	28939
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	43569
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	37964
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	36754
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	44719
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	48707
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	44579
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	41301
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	47227
1022	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	55552
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	10502
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	18848
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	21116
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	25093
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	27752
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	27022
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	34316
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	34116
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	38434
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	40083
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	45578

1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	47517
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	47127
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	55032
1023	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	59299
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	19606
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	19146
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	16659
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19806
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	18488
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	20027
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	28171
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	27562
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	26612
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	32378
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	31109
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	36635
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	40732
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	42600
#REF!	Chamache	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	45079
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	1	3.0	3.0	8464
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	2	3.0	5.9	9574
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	3	3.0	9.0	10733
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	4	4.9	4.9	10142
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	5	4.9	10.0	13620
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	6	4.9	14.9	15100
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	7	10.0	10.0	17908
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	8	10.0	20.0	21515
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	9	10.0	30.0	23264
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	10	14.9	10.0	19177
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	11	14.9	14.9	26722
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	12	14.9	30.0	28610
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	13	20.0	14.9	27292
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	14	20.0	20.0	29270
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	15	20.0	40.0	32478
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	1	3.0	3.0	8015
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	2	3.0	5.9	10872
#REF!	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	3	3.0	9.0	9873
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	4	4.9	4.9	12971
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	5	4.9	10.0	10163

1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	6	4.9	14.9	13130
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	7	10.0	10.0	16059
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	8	10.0	20.0	19087
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	9	10.0	30.0	20436
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	10	14.9	10.0	21455
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	11	14.9	14.9	20566
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	12	14.9	30.0	23983
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	13	20.0	14.9	20685
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	14	20.0	20.0	25042
1026	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	15	20.0	40.0	28001
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	1	3.0	3.0	14800
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	2	3.0	5.9	14040
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	3	3.0	9.0	13880
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	4	4.9	4.9	14011
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	5	4.9	10.0	15619
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	6	4.9	14.9	16749
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	7	10.0	10.0	19956
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	8	10.0	20.0	21795
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	9	10.0	30.0	22304
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	10	14.9	10.0	19796
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	11	14.9	14.9	21936
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	12	14.9	30.0	25392
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	13	20.0	14.9	23184
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	14	20.0	20.0	25032
1027	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	15	20.0	40.0	29609
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	1	3.0	3.0	10972
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	2	3.0	5.9	12231
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	3	3.0	9.0	13741
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	4	4.9	4.9	15039
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	5	4.9	10.0	15300
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	6	4.9	14.9	16238
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	7	10.0	10.0	19847
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	8	10.0	20.0	24143
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	9	10.0	30.0	24443
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	10	14.9	10.0	25003
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	11	14.9	14.9	23025
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	12	14.9	30.0	29100
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	13	20.0	14.9	27791
1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	14	20.0	20.0	28050

1028	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	15	20.0	40.0	32538
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	1	3.0	3.0	11632
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	2	3.0	5.9	13230
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	3	3.0	9.0	13931
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	4	4.9	4.9	13171
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	5	4.9	10.0	15229
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	6	4.9	14.9	17568
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	7	10.0	10.0	18838
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	8	10.0	20.0	21715
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	9	10.0	30.0	21276
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	10	14.9	10.0	21455
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	11	14.9	14.9	23123
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	12	14.9	30.0	26002
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	13	20.0	14.9	25982
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	14	20.0	20.0	28351
1029	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	15	20.0	40.0	30139
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	1	3.0	3.0	7455
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	2	3.0	5.9	9423
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	3	3.0	9.0	9313
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	4	4.9	4.9	13491
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	5	4.9	10.0	13690
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	6	4.9	14.9	12382
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	7	10.0	10.0	14820
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	8	10.0	20.0	20036
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	9	10.0	30.0	18887
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	10	14.9	10.0	21735
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	11	14.9	14.9	22504
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	12	14.9	30.0	23824
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	13	20.0	14.9	25862
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	14	20.0	20.0	26432
1030	Choctaw	Sawyer	Sandstone	35	20	4.8	18		139	6.0	15	20.0	40.0	30499
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	1	3.0	3.0	11252
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	2	3.0	5.9	13561
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	3	3.0	9.0	14481
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	4	4.9	4.9	15000
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	5	4.9	10.0	19496
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	6	4.9	14.9	20326
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	7	10.0	10.0	23184
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	8	10.0	20.0	26052

1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	9	10.0	30.0	28541
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	10	14.9	10.0	27501
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	11	14.9	14.9	31588
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	12	14.9	30.0	33037
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	13	20.0	14.9	35205
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	14	20.0	20.0	34036
1031	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	15	20.0	40.0	37604
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	1	3.0	3.0	12302
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	2	3.0	5.9	14470
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	3	3.0	9.0	15760
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	4	4.9	4.9	14031
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	5	4.9	10.0	18856
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	6	4.9	14.9	20585
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	7	10.0	10.0	26031
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	8	10.0	20.0	25543
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	9	10.0	30.0	28261
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	10	14.9	10.0	31019
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	11	14.9	14.9	29480
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	12	14.9	30.0	33367
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	13	20.0	14.9	28970
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	14	20.0	20.0	33568
1032	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	15	20.0	40.0	38123
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	1	3.0	3.0	15719
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	2	3.0	5.9	16749
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	3	3.0	9.0	17538
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	4	4.9	4.9	18368
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	5	4.9	10.0	19986
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	6	4.9	14.9	22434
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	7	10.0	10.0	23234
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	8	10.0	20.0	31248
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	9	10.0	30.0	34516
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	10	14.9	10.0	24253
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	11	14.9	14.9	33557
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	12	14.9	30.0	34336
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	13	20.0	14.9	34665
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	14	20.0	20.0	35295
1033	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	15	20.0	40.0	39882
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	1	3.0	3.0	8754
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	2	3.0	5.9	9153

1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	3	3.0	9.0	10853
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	4	4.9	4.9	13751
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	5	4.9	10.0	13510
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	6	4.9	14.9	14650
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	7	10.0	10.0	17967
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	8	10.0	20.0	21885
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	9	10.0	30.0	21625
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	10	14.9	10.0	18178
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	11	14.9	14.9	21625
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	12	14.9	30.0	23724
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	13	20.0	14.9	24284
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	14	20.0	20.0	25843
1034	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	15	20.0	40.0	30719
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	1	3.0	3.0	10173
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	2	3.0	5.9	11982
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	3	3.0	9.0	13021
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	4	4.9	4.9	12082
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	5	4.9	10.0	18488
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	6	4.9	14.9	21006
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	7	10.0	10.0	26262
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	8	10.0	20.0	23994
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	9	10.0	30.0	25802
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	10	14.9	10.0	22504
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	11	14.9	14.9	24184
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	12	14.9	30.0	28651
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	13	20.0	14.9	26781
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	14	20.0	20.0	32027
1035	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	15	20.0	40.0	35885
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	1	3.0	3.0	9644
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	2	3.0	5.9	17857
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	3	3.0	9.0	17718
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	4	4.9	4.9	17828
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	5	4.9	10.0	21096
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	6	4.9	14.9	23054
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	7	10.0	10.0	29240
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	8	10.0	20.0	26761
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	9	10.0	30.0	30208
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	10	14.9	10.0	25553
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	11	14.9	14.9	30039

1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	12	14.9	30.0	34686
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	13	20.0	14.9	29340
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	14	20.0	20.0	29769
1036	Choctaw	Sawyer	Sandstone	35	20	4.8	19		137	5.0	15	20.0	40.0	38354
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	1	3.0	3.0	11792
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	2	3.0	5.9	11722
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	3	3.0	9.0	13731
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	4	4.9	4.9	17278
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	5	4.9	10.0	16968
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	6	4.9	14.9	17428
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	7	10.0	10.0	23624
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	8	10.0	20.0	24313
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	9	10.0	30.0	24004
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	10	14.9	10.0	24374
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	11	14.9	14.9	25502
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	12	14.9	30.0	28841
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	13	20.0	14.9	32058
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	14	20.0	20.0	28731
1037	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	15	20.0	40.0	33797
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	1	3.0	3.0	7285
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	2	3.0	5.9	9644
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	3	3.0	9.0	11483
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	4	4.9	4.9	18368
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	5	4.9	10.0	14399
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	6	4.9	14.9	16128
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	7	10.0	10.0	23364
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	8	10.0	20.0	21864
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	9	10.0	30.0	23444
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	10	14.9	10.0	25203
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	11	14.9	14.9	23033
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	12	14.9	30.0	27821
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	13	20.0	14.9	28720
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	14	20.0	20.0	27421
1038	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	15	20.0	40.0	31649
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	1	3.0	3.0	5017
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	2	3.0	5.9	11992
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	3	3.0	9.0	9433
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	4	4.9	4.9	13201
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	5	4.9	10.0	14760

1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	6	4.9	14.9	14040
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	7	10.0	10.0	21566
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	8	10.0	20.0	18317
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	9	10.0	30.0	21625
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	10	14.9	10.0	23444
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	11	14.9	14.9	22195
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	12	14.9	30.0	23644
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	13	20.0	14.9	23724
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	14	20.0	20.0	23234
1039	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	15	20.0	40.0	28541
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	1	3.0	3.0	7195
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	2	3.0	5.9	11113
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	3	3.0	9.0	11681
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	4	4.9	4.9	13220
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	5	4.9	10.0	13161
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	6	4.9	14.9	14460
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	7	10.0	10.0	17918
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	8	10.0	20.0	19827
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	9	10.0	30.0	20875
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	10	14.9	10.0	21885
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	11	14.9	14.9	23064
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	12	14.9	30.0	25023
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	13	20.0	14.9	26922
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	14	20.0	20.0	26822
1040	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	15	20.0	40.0	29689
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	1	3.0	3.0	4927
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	2	3.0	5.9	8884
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	3	3.0	9.0	11003
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	4	4.9	4.9	11232
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	5	4.9	10.0	13921
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	6	4.9	14.9	15580
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	7	10.0	10.0	16639
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	8	10.0	20.0	21705
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	9	10.0	30.0	21276
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	10	14.9	10.0	24733
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	11	14.9	14.9	23783
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	12	14.9	30.0	27031
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	13	20.0	14.9	26272
1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	14	20.0	20.0	31757

1041	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	15	20.0	40.0	31189
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	1	3.0	3.0	8765
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	2	3.0	5.9	12161
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	3	3.0	9.0	11792
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	4	4.9	4.9	17967
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	5	4.9	10.0	13091
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	6	4.9	14.9	14700
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	7	10.0	10.0	20226
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	8	10.0	20.0	20656
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	9	10.0	30.0	20315
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	10	14.9	10.0	22424
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	11	14.9	14.9	21674
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	12	14.9	30.0	25203
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	13	20.0	14.9	26072
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	14	20.0	20.0	28980
1042	Choctaw	Sawyer	Sandstone	35	20	4.8	19.0	16.0	137	6.3	15	20.0	40.0	30488
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	10543
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	12591
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	14391
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	12781
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	16559
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	19596
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	19737
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	23554
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	25063
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	22285
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	23223
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	27891
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	26491
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	29100
1043	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	36065
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	10053
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	12852
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	14940
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	12752
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	17328
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	18927
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	23025
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	25912

1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	25473
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	21815
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	24123
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	29920
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	25432
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	29290
1044	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	35515
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	8734
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	9683
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	12161
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	11103
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	11573
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	13831
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	15309
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	19236
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	19966
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	17407
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	18357
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	23205
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	22485
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	23734
1045	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	28271
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	7684
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	9333
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	12831
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	10833
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	12821
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	15030
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	14679
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	19956
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	20366
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	17748
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	20965
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	25512
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	23634
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	27631
1046	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	35785
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	7514
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	10592

1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	12311
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	9313
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	13661
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	14689
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	13451
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	16359
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	18417
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	14800
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	16189
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	20775
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	18167
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	20286
1047	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	26591
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	9474
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	12691
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	15169
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	15660
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	16898
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	17138
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	18468
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	23344
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	27311
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	20595
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	24223
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	30559
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	24403
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	25483
1048	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	32607
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	9764
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	8224
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	10583
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	7935
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	10862
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	12681
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	10653
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	14350
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	15270
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	12991
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	12791

1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	16919
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	24143
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	26691
1049	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	31148
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	8464
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	10682
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	14170
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	14260
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	17088
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	17967
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	18137
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	20526
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	25302
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	20197
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	23614
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	29489
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	24114
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	26131
1050	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	30110
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	1	3.0	3.0	15919
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	2	3.0	5.9	18018
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	3	3.0	9.0	15470
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	4	4.9	4.9	17438
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	5	4.9	10.0	21016
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	6	4.9	14.9	20986
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	7	10.0	10.0	25502
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	8	10.0	20.0	26871
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	9	10.0	30.0	28870
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	10	14.9	10.0	24133
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	11	14.9	14.9	27631
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	12	14.9	30.0	33807
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	13	20.0	14.9	32558
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	14	20.0	20.0	34056
1051	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	15	20.0	40.0	41922
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	1	3.0	3.0	9693
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	2	3.0	5.9	20346
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	3	3.0	9.0	21335
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	4	4.9	4.9	20356
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	5	4.9	10.0	24464

1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	6	4.9	14.9	29430
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	7	10.0	10.0	31158
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	8	10.0	20.0	33288
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	9	10.0	30.0	36954
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	10	14.9	10.0	36165
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	11	14.9	14.9	36964
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	12	14.9	30.0	43091
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	13	20.0	14.9	45668
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	14	20.0	20.0	44239
1052	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	15	20.0	40.0	49195
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	1	3.0	3.0	10522
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	2	3.0	5.9	21235
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	3	3.0	9.0	29750
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	4	4.9	4.9	33776
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	5	4.9	10.0	30909
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	6	4.9	14.9	33177
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	7	10.0	10.0	43659
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	8	10.0	20.0	44180
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	9	10.0	30.0	43340
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	10	14.9	10.0	35965
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	11	14.9	14.9	44579
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	12	14.9	30.0	56182
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	13	20.0	14.9	55162
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	14	20.0	20.0	55032
1053	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	15	20.0	40.0	56821
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	1	3.0	3.0	17668
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	2	3.0	5.9	22494
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	3	3.0	9.0	22015
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	4	4.9	4.9	24073
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	5	4.9	10.0	26411
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	6	4.9	14.9	24323
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	7	10.0	10.0	31308
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	8	10.0	20.0	33037
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	9	10.0	30.0	34516
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	10	14.9	10.0	34007
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	11	14.9	14.9	31688
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	12	14.9	30.0	41901
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	13	20.0	14.9	48897
1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	14	20.0	20.0	43410

1054	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	15	20.0	40.0	49806
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	1	3.0	3.0	17358
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	2	3.0	5.9	22774
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	3	3.0	9.0	22674
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	4	4.9	4.9	22894
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	5	4.9	10.0	32738
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	6	4.9	14.9	26422
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	7	10.0	10.0	31388
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	8	10.0	20.0	33437
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	9	10.0	30.0	35935
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	10	14.9	10.0	39703
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	11	14.9	14.9	42421
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	12	14.9	30.0	43350
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	13	20.0	14.9	38564
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	14	20.0	20.0	42911
1055	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	15	20.0	40.0	50705
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	1	3.0	3.0	10443
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	2	3.0	5.9	17098
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	3	3.0	9.0	14201
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	4	4.9	4.9	17299
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	5	4.9	10.0	16878
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	6	4.9	14.9	19937
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	7	10.0	10.0	24852
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	8	10.0	20.0	29129
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	9	10.0	30.0	29789
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	10	14.9	10.0	35765
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	11	14.9	14.9	34116
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	12	14.9	30.0	37044
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	13	20.0	14.9	38753
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	14	20.0	20.0	39572
1056	Comanche	Richard Spur	Limestone	49	15	5.6	14.0	10.0	142	5.5	15	20.0	40.0	44440
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	1	3.0	3.0	7414
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	2	3.0	5.9	10214
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	3	3.0	9.0	9264
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	4	4.9	4.9	8624
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	5	4.9	10.0	11612
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	6	4.9	14.9	12292
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	7	10.0	10.0	11842
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	8	10.0	20.0	15750

1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	9	10.0	30.0	16788
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	10	14.9	10.0	16128
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	11	14.9	14.9	16588
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	12	14.9	30.0	22085
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	13	20.0	14.9	22804
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	14	20.0	20.0	23973
1057	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	15	20.0	40.0	28690
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	1	3.0	3.0	15869
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	2	3.0	5.9	11493
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	3	3.0	9.0	10473
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	4	4.9	4.9	10602
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	5	4.9	10.0	13471
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	6	4.9	14.9	15039
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	7	10.0	10.0	17248
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	8	10.0	20.0	17918
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	9	10.0	30.0	18298
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	10	14.9	10.0	18938
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	11	14.9	14.9	19216
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	12	14.9	30.0	20276
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	13	20.0	14.9	21885
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	14	20.0	20.0	25532
1058	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	15	20.0	40.0	27731
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	1	3.0	3.0	7345
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	2	3.0	5.9	10263
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	3	3.0	9.0	11003
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	4	4.9	4.9	7585
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	5	4.9	10.0	10872
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	6	4.9	14.9	13491
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	7	10.0	10.0	12801
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	8	10.0	20.0	14700
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	9	10.0	30.0	15889
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	10	14.9	10.0	15290
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	11	14.9	14.9	12511
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	12	14.9	30.0	17728
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	13	20.0	14.9	15589
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	14	20.0	20.0	16559
1059	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	15	20.0	40.0	21895
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	1	3.0	3.0	15020
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	2	3.0	5.9	10132

1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	3	3.0	9.0	12891
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	4	4.9	4.9	16939
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	5	4.9	10.0	16549
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	6	4.9	14.9	15959
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	7	10.0	10.0	15599
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	8	10.0	20.0	18388
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	9	10.0	30.0	20387
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	10	14.9	10.0	20256
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	11	14.9	14.9	22915
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	12	14.9	30.0	23963
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	13	20.0	14.9	25132
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	14	20.0	20.0	27121
1060	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	15	20.0	40.0	32037
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	1	3.0	3.0	9823
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	2	3.0	5.9	13071
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	3	3.0	9.0	18167
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	4	4.9	4.9	13671
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	5	4.9	10.0	15719
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	6	4.9	14.9	15259
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	7	10.0	10.0	20326
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	8	10.0	20.0	20536
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	9	10.0	30.0	21016
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	10	14.9	10.0	18766
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	11	14.9	14.9	23724
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	12	14.9	30.0	25083
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	13	20.0	14.9	29959
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	14	20.0	20.0	30059
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	15	20.0	40.0	30409
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	1	3.0	3.0	17478
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	2	3.0	5.9	16518
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	3	3.0	9.0	15480
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	4	4.9	4.9	14270
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	5	4.9	10.0	16228
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	6	4.9	14.9	17687
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	7	10.0	10.0	16978
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	8	10.0	20.0	18637
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	9	10.0	30.0	20395
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	10	14.9	10.0	19506
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	11	14.9	14.9	20765

1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	12	14.9	30.0	24024
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	13	20.0	14.9	24533
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	14	20.0	20.0	26491
1061	Comanche	Richard Spur	Limestone	49	15	5.6	13.6	9.6	146	5.3	15	20.0	40.0	32137
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	14510
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	20146
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	21035
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	24443
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	22324
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	28011
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	30999
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	33946
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	38074
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	31947
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	39112
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	46028
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	39713
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	45968
1062	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	46588
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	16449
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	26102
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	30899
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	44250
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	37354
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	39063
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	43150
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	52824
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	52134
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	57650
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	48026
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	60629
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	59989
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	62527
1063	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	60079
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	10142
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	14160
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	39972
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	29699
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	35176

1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	40183
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	51664
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	54202
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	51194
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	48627
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	58099
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	58180
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	67084
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	67134
1064	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	69382
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	9633
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	16299
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	20885
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19347
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	22465
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	26572
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	28320
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	37294
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	36476
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	27401
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	33257
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	42770
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	41121
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	42760
1065	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	49786
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	24513
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	22414
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	27881
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	39533
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	33737
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	36774
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	37484
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	50736
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	45758
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	38734
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	58080
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	55122
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	48876
1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	64996

1066	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	65705
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	14080
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	22195
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	23524
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	24983
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	23614
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	31569
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	34826
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	42721
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	40422
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	31639
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	43420
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	43830
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	38883
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	47997
1067	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	53673
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	8064
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	11591
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	11971
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	15081
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	14730
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	16608
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	21386
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	21635
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	22265
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	18717
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	23393
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	27171
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	25772
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	29090
1068	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	34277
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	7525
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	13001
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	16768
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19277
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	21276
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	19247
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	32307
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	28849

1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	28710
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	26871
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	32278
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	34626
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	35446
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	41661
1069	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	45788
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	11871
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	19087
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	17908
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	17318
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	20405
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	23174
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	32387
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	28351
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	30419
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	29939
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	35125
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	35826
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	38644
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	45848
1070	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	44879
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	8844
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	15399
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	14710
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	20136
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	17438
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	18697
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	24503
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	27651
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	26671
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	29160
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	33427
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	35865
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	33707
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	37005
1071	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	39143
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	13600
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	11182

1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	11681
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	14399
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	16269
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	15989
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	25633
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	24553
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	23194
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	26662
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	26992
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	34536
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	33427
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	36404
1072	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	40232
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	7126
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	13831
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	18707
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	19976
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	19377
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	20685
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	31058
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	28381
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	29010
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	29480
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	31549
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	36275
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	38233
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	42181
1073	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	43420
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	13931
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	17558
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	15739
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	24703
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	24474
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	24353
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	32227
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	28980
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	30639
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	32658
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	30398

1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	36304
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	36476
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	35376
1074	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	40463
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	14750
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	18327
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	18208
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	17518
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	19157
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	23693
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	19306
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	25042
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	28481
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	25013
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	24543
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	30929
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	25502
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	26652
1075	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	34966
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	10643
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	13510
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	14150
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	16829
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	20695
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	19437
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	23963
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	29550
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	27741
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	22674
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	31158
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	35935
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	35466
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	39533
1076	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	37404
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	12791
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	15429
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	18188
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	24484
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	17528

1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	21006
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	25492
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	35356
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	30719
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	32638
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	34426
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	36085
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	30739
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	36584
1077	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	44379
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	7355
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	11532
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	11622
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	10743
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	17579
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	18488
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	19946
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	23924
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	26142
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	21656
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	25502
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	27662
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	25183
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	36476
1078	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	34526
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	8714
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	13531
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	13171
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	13481
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	11691
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	15779
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	13441
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	17658
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	24423
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	16968
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	23223
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	26062
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	19827
1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	22394

1079	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	31678
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	7504
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7915
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9654
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	12431
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	12821
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	12621
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	16659
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	17628
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	18108
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	19377
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	20356
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	22745
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	24233
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	24233
1080	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	28171
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	5197
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	8205
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	8254
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	9574
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	10633
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	11203
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	13541
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	16138
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	17038
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	18748
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	21096
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	21965
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	22275
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	25032
1081	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	27850
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	6456
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7345
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	7935
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	8174
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	10273
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10063
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	12621
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	13751

1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	13240
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	11182
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	12831
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	16398
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	16988
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	18088
1082	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	21985
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	5256
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	8184
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9793
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	12202
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	12331
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	12082
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	15570
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	17448
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	16678
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	18727
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	19067
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	21975
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	22455
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	26182
1083	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	27102
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	5775
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7385
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9333
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	7635
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	9223
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	11013
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	11662
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	13680
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	14920
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	13721
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	14550
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	17478
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	17838
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	20136
1084	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	23223
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	5767
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7036

1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	8914
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	12652
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	10592
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10583
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	13970
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	17109
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	15829
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	18427
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	17728
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	19996
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	22964
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	23783
1085	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	25902
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	14201
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	8564
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	11092
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	18298
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	14450
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	16369
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	14021
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	22674
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	24165
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	27171
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	24574
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	26781
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	27300
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	27551
1086	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	31778
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	6546
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	9564
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	11322
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	10563
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	12061
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	13531
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	14589
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	16459
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	16639
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	15889
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	17248

1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	18217
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	18167
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	20487
1087	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	20806
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	7645
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	16138
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	15819
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	18018
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	17368
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	20836
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	25712
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	26572
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	25712
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	27081
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	25483
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	32417
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	33467
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	27621
1088	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	33977
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	16788
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	19847
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	20536
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	21795
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	21145
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	23654
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	28091
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	21905
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	21625
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	25183
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	24153
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	27311
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	25753
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	27382
1089	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	30929
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	5536
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	15090
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	11932
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	8485
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	11971

1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	15349
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	20536
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	16389
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	17967
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	18147
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	19477
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	21035
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	19966
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	24703
1090	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	28120
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	8804
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	17068
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	16698
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	12961
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	15349
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	17318
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	19616
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	20746
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	21995
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	19586
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	25242
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	28201
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	21764
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	29799
1091	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	33917
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	7585
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	10602
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	15120
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	12801
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	13571
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	13880
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	17098
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	19477
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	20536
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	27211
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	21006
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	25743
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	24243
1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	29129

1092	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	33547
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	1	3.0	3.0	8665
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	2	3.0	5.9	8734
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	3	3.0	9.0	12701
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	4	4.9	4.9	16079
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	5	4.9	10.0	14380
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	6	4.9	14.9	14430
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	7	10.0	10.0	19437
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	8	10.0	20.0	20376
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	9	10.0	30.0	21305
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	10	14.9	10.0	22465
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	11	14.9	14.9	24133
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	12	14.9	30.0	26912
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	13	20.0	14.9	25782
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	14	20.0	20.0	29209
1093	Comanche	Richard Spur	Limestone	49	15	5.6	13.0	9.4	149	4.6	15	20.0	40.0	31218
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	7245
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7465
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	8894
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	8464
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	9384
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10583
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	13320
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	14840
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	16308
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	16518
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	17758
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	20926
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	23384
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	21545
1094	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	26712
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	8074
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7954
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	8564
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	6335
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	8814
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	9983
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	9004
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	11103

1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	13420
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	8115
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	9423
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	13301
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	8593
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	10522
1095	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	14689
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	8105
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	8485
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9243
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	8025
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	10034
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	11142
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	13461
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	13671
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	15370
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	13880
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	13571
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	16179
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	16059
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	16449
1096	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	19387
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	7165
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	9454
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9454
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	8274
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	9184
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	11383
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	11926
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	13211
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	15059
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	15259
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	15309
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	19177
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	20495
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	19257
1097	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	23464
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	8015
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	8734

1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9754
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	9584
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	9934
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10792
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	12501
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	14060
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	15429
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	16598
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	17019
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	19177
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	20326
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	21016
1098	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	24513
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	5906
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	6856
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	7645
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	6556
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	8524
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	8754
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	11132
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	12082
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	12860
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	11781
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	12932
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	14959
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	14101
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	14481
1099	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	18278
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	7585
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	8794
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	8154
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	7874
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	8844
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10034
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	12672
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	13600
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	14700
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	16069
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	14589

1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	17597
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	20197
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	20865
1100	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	22814
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	8914
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	10263
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	10712
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	9983
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	10083
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10512
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	15999
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	16829
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	16308
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	17738
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	21035
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	20117
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	19657
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	21995
1101	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	23354
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	9124
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	9654
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	10383
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	8904
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	10024
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	11792
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	12801
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	13171
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	15129
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	10602
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	10902
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	14491
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	20785
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	18047
1102	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	21815
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	1	3.0	3.0	6445
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	2	3.0	5.9	7874
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	3	3.0	9.0	9423
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	4	4.9	4.9	8285
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	5	4.9	10.0	9934

1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	6	4.9	14.9	10583
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	7	10.0	10.0	13931
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	8	10.0	20.0	14050
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	9	10.0	30.0	15549
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	10	14.9	10.0	15290
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	11	14.9	14.9	15650
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	12	14.9	30.0	18946
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	13	20.0	14.9	20716
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	14	20.0	20.0	22555
1103	Choctaw	Sawyer	Sandstone	35	20	4.8	18	15.4	139	6	15	20.0	40.0	22925
1104	Marshall	Meridian	Limestone	39	14	6.3	18	13	140	7	1	20.0	10.0	90213
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	2	20.0	20.0	92244
1104	Marshall	Meridian	Limestone	39	14	6.3	18	13	140	7	3	20.0	30.0	98626
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	4	20.0	40.0	103122
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	5	15.1	10.0	87168
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	6	15.1	20.0	92679
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	7	15.1	30.0	97755
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	8	15.1	40.0	100221
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	9	10.0	10.0	76870
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	10	10.0	20.0	82236
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	11	10.0	30.0	90213
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	12	10.0	40.0	93984
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	13	5.0	10.0	69473
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	14	5.0	20.0	75565
1104	Marshall	Meridian	Limestone	39	14	6.3	18	15.4	140	7	15	5.0	30.0	84412