2021 Tomato Variety Suggestions

From your local OSU Extension office and the Department of Horticulture and Landscape Architecture

Selection of tomato varieties for the home or market garden should consider factors such as productivity, fruit characteristics, and disease resistance. Resistance to Fusarium wilt and Nematodes is especially important as these are common disease problems across Oklahoma.

The following varieties have proven satisfactory in Oklahoma or similar climates. Selection should consider gardener preferences and customer demands. Use new varieties on a trial basis.

•	Fresh Market / Large Fruited; (I) indicates Indeterminate fruit set			
	Bella Rosa 3, 10, 11, 15, 18	Better Boy (I) 10, 11, 14, 18	BHN 602 2, 10, 11, 12, 18	
	Big Beef (I) 2, 10, 11, 12, 18	Carolina Gold 10, 11, 17, 18	Celebrity 10, 11, 14, 18, 25	
	Crista 2, 10, 11, 12, 14, 18	Defiant PhR 10, 11, 18, 19, 24	Florida 47R 8, 10, 11, 15, 18	
	Florida 91 3, 8, 10, 11, 15, 18	Geronimo 11, 13, 16, 18, 27	Mountain Glory 2, 10, 11, 18	
	Mountain Spring 10, 11, 15, 18, 25	Red Mountain 2, 10, 11, 14, 18	Solar Fire 3, 10, 11, 12, 15	
•	Cherry Types Sun Gold 10, 11, 16, 17	Mountain Belle 10, 18	Washington Cherry	
•	Grape Type Jolly Elf 11, 18	Smarty 10, 11, 18		
٠	Roma (Paste) Type Picus 2, 8, 10, 15, 18 Roma 10, 11, 14, 18	Plum Crimson 10, 11, 12, 18	Plum Regal 2, 10, 11, 18, 19, 24	

Abbreviation codes-Adapted from the 2021 Vegetable Crop Handbook for Southeastern U.S.

2-Tomato Spotted Wilt Virus resistance (TSWV)	15- Gray Leaf Spot resistance (St)
3-Heat set (heat tolerance)	17-Yellow Fruit
4-Bacterial wilt resistance	18- Verticillium Wilt resistance (V)
8-Altenaria Stem Canker tolerance (ASC)	19-Early Blight tolerance/resistance
9, 10, 11, 12- Fusarium Wilt race 0,1,2,3 tolerance/resistance (F)	24-Late blight tolerance/resistance
16- Tobacco Mosaic Virus resistance (TMV)	25-Suitable for high tunnel or greenhouse production
13-Fusarium Crown Root Rot tolerance/resistance (FCRR)	27-Powdery Mildew tolerance/resistance
14- Nematode resistance (N)	

For more information on tomato varieties see OSU Extension fact sheets HLA-6035, Commercial Vegetable Varieties for Oklahoma and HLA-6032, Vegetable Varieties for the Home Garden in Oklahoma, available online at extension.okstate.edu.

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