

**Resistance to Diseases, Physiological Disorders, and Insects**

Onion Variety (Early Yellow)	Angular Leaf Spot	Bacterial Leaf Spot	Bacterial Soft Rot	Botrytis Leaf Blight	Downy Mildew; (Pd)	Fusarium Basal (Crown) Rot; (Foc)	Neck Rot; (Ba)	Pink Root Rot; (Pt)	Disease Resistant	Disease Tolerance	Bolting	Cold	Drought	Heat	Splitting	Stress	Thrips	Seed Company	Organic Seed	Untreated Seed	Treated Seed	Specifics
	ALS	BLS	BSR	BLB	DM	FBR	NR	PR	DR	DT	B	C	D	H	S	St	T	O	U	T	S	
Ailsa Craig Exhibition												X						F, H, HO, HS, JO, SW, TR	X		X	H, OP
Aldrin (Spanish)								X														
Almagro						X		X										TR			X	H
Amber																		H			X	OP
Ambition								X										ST		X		H
Big Daddy									X									B			X	H
Boretana (Cipollini)								X				X						F, H, HO, TR			X	OP
Bradley								X										SW			X	H
Bridger												X						JO			X	H
Calibra (Spanish)								X	X									H, JO	X		X	H
Candy (Spanish)								X										B, C, HO, HS, JO, P, RS, RU, ST, TR			X	H
Centerstone								X														
Cortland						X		X		X								H, SW, TR	X		X	H
Crocket (Spanish)								X										SW			X	H
Dakota Tears									X									F, H	X			OP
Dawson (Spanish)														X				SW			X	H
Dulce Reina (Spanish)						X		X														
Expression						X		X	X									F, HS, JO, SW, TR	X	X	X	H
Elyse								X									X	JO	X		X	H
Fast Track											X				X							
Fortress						X		X			X							ST			X	H
Forum												X						JO			X	H
Frontier				X	X	X												JO			X	H
Gabriella		X							X		X							H, JO			X	H
Genesis						X		X										RU, ST		X	X	H
Gold Coin														X				HO, JO			X	OP
Great Western (Spanish)						X		X										RU			X	H
Gunnison								X														
Hamilton								X										SW			X	H
Hi-Keeper									X			X						TR			X	H
Highlander				X	X		X											RS, ST			X	H
Lasalle						X		X										ST			X	H
Legend								X										SW			X	
Madalyn											X							JO	X		X	H
Maragogi												X						SW			X	
Maximus								X										RS			X	H
Milestone											X							ST			X	H
Mondella																	X	SW			X	
Montclair						X		X										ST			X	H
Morpheus						X		X			X											
Mountaineer						X		X										ST		X	X	H
New York Early												X						F, H, JO	X		X	OP

Norstar			X		X														ST							X	H		
Oneida				X		X								X						SW, TR							X	H	
Oloroso (semi-Spanish)						X						X																	
Oracle				X		X						X															X	H	
Outlander				X																							X	H	
Ovation						X																					X	H	
Overlook				X		X																					X	H	
Patterson						X																					X	H	
Pecos				X		X																					X	H	
Pirate				X		X							X														X	H	
Pocono				X		X																					X	H	
Powell				X																							X	X	H
Prospector											X																		
Pumba						X																							
Quick Start				X								X	X																
Ridgeline (Spanish)				X		X						X															X	H	
Saddleback				X		X																					X	H	
Scorpion				X		X						X															X	H	
Scout (Spanish)				X		X	X																				X	H	
Sedona (Spanish)				X		X							X						X						X	X	X	H	
Sherman																										X	X	X	H
Spanish Medallion				X		X																				X	X	X	H
Spartacus												X	X														X	X	H
Stanley				X																									
Sturon												X																	
Sweet Caroline				X		X																					X	X	H
Sweet Emotion																				X									
Sweet Harvest						X						X															X	X	H
Sweet Jasper				X		X																							
Sweet Jalene						X																					X	X	H
Sweet Uno				X		X																							
Talon				X	X		X	X				X														X	X	X	H
Tamara						X																							
Trailblazer					X			X	X						X												X	X	H
Traverse				X		X									X												X	X	H
Trekker				X	X						X																X	X	H
Trident				X		X					X																		H
Vidora						X					X																X	X	H
Walla Walla (Spanish)							X				X														X	X	X	OP	
Yankee				X		X																			X	X	X	H	
Yellow Granex						X																					X	X	H
Yellow Sweet Spanish [Utah]																								X	X	X	X	HG, OP	
Yellow Stuttgarter												X																	OP
Zoey							X																		X	X	X	H	

**Key to the table**

DR/DT = Disease Resistance/Tolerance listed in catalogue (no disease specified for resistance)

**Seed Company Catalogues checked:**

B = Burpee	2018	2020	2022
	X	X	X

**Specifics:**

H = Hybrid

OP = Open Pollinated

FM = Fresh Market

HG = Home Garden

C = Clifton	X	X	X
F = Fedco	X	X	X
H = High Mowing Organic See	X	X	X
HO = Holmes	X	X	X
HS = Harris Seed	X	X	X
JO = Johnny's Seed	X	X	X
P = Park Seed	X	X	X
RS = Rispens Seed	X	X	X
RU = Rupp	X	X	X
SI = Siegers	X	X	
ST = Stokes	X	X	X
SW = Seedway	X	X	X
TR = Territorial Seed	X	X	X