

Variety Name	Source	Entry #	Replication #	Total Weight	Median Total Weight	Median Brix	Median of Median Brix	Maximum Bacterial Wilt Rating	Downy Mildew 821	Downy Mildew 827	Downy Mildew 908	Foliage Rating 918	Median DM 821	Median DM 827	Median DM 908	Median Foliage Rating 918	Powdery Mildew 827	Average Weight	
								7 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	9 is worst; 1 is best	3 is worst; 1 is absent		
Edisto 47 (NSL34600)	NCRPIS	1	1	31.4	31.4	8.3	8.3	5	3	3	5	7.5	3	4	5	7	1	2.9	
		1	3	32.6		9.7		4	3.5	4	5	7						2	
		1	2	16.0		7.2		4	3	4	5	7							2
Gulf Stream (NSL60241)	NCRPIS	2	1	28.1	28.1	5.8	6.4	4	6	7.5	8.5	9	5	7	8.5	9	1	2.1	
		2	3	29.3		6.4		4	5	6	8.5	9						1	
		2	2	27.8		7.4		4	4.5	7	8.5	8.5						1	
Aurora(PI 601164)	NCRPIS	3	1	28.4	28.4	7.0	6.8	1	5	6.5	8	8.5	4	6	7	8	1	3.1	
		3	2	29.3		6.8		2	4	6	7	8						2	
		3	3	24.9		6.1		4	5	6	7	8						2	
PI 436531	NCRPIS	15	2	29.9	14.6	11.8	11.8	2	3	4	4	6	3	4	5	7	2	1.6	
		15	1	11.3		11.9		7	4	5	5	7.5						1	
		15	3	14.6		11.3		5	3	3	5	7						2	
Edisto 47	Twin Oaks	18	1	33.8	25.8	9.7	8.3	5	3	4	6	7	4	4.5	6.5	7.5	1	2.5	
		18	2	25.8		6.6		4	4	4.5	7	7.5						1	
		18	3	20.4		8.3		4	4	4.5	6.5	8						1	
Hannah's Choice	Fedco(Cornell)	19	3	40.7	40.7	8.5	8.6	1	3.5	4.5	6	7.5	4	4.5	6	7.5	2	3.7	
		19	2	36.0		8.6		3	4	4.5	7	7.5						1	
		19	1	40.7		9.4		4	4	4.5	6	8						1	
Old Time TN Green	Twin Oaks	20	2	20.5	20.0	4.8	6.1	4	5	6	8.5	8.5	5	6	7.5	8.5	3	5	
		20	1	20.0		7.5		4	5	6	7.5	7						3	
		20	3	12.4		6.1		5	4	6	7	9						2	
Delicious 51	Turtle Tree	21	3	26.4	26.4	5.6	6.8	2	5	6	9	9	5	8	9	9	2	3	
		21	2	32.7		6.8		0	6	8.5	9	9							
		21	1	25.9		7.5		4	5	8	9	9							
Athena	Johnnys	22	1	36.9	25.3	9.1	7.4	2	4	4.5	6	7.5	4	5	6	7.5	1	3.6	
		22	3	25.3		6.4		4	4	5	7	8						2	
		22	2	23.7		7.4		2	5	5	6	7.5						1	
Seminole	Cornell	23	2	31.5	32.0	8.6	9.8	5	2	3	3	5	2	3	3	6	1	2.6	
		23	3	32.0		9.8		3	2	3	3	6						2	
		23	1	35.5		10.2		4	2.5	2.5	4	6.5						1	
Schoons Hardshell	Baker Creek	24	3	25.3	27.0	5.6	5.6	1	4.5	5	8	8	5	5	7.5	8	3	3.4	
		24	1	49.3		6.0		2	5	5	7.5	8.5						3	
		24	2	27.0		5.0		1	6	7	7	8						2	
Pride of Wisconsin	Fedco	25	2	40.0	34.8	6.3	6.5	1	5	5	7.5	8.5	5	5	7.5	8.5	3	3.5	
		25	1	34.8		7.0		4	5	5	7.5	8.5						3	
		25	3	29.2		6.5		1	5	5	7	8.5						3	
Earlichamp	Johnnys	26	3	28.6	28.6	7.6	6.3	1	6	8	8.5	8	7	8.5	8.5	8.5	1	3.6	
		26	1	25.5		5.6		2	7	9	9	9						1	
		26	2	32.1		6.3		2	7	8.5	8	8.5						1	
Sivan	High Mowing	27	3	19.6	19.6	9.4	8.7	4	4	4.5	6	8.5	5	5.5	7	8.5	2	2.1	
		27	1	18.7		8.7		6	5	5.5	7	8.5						1	
		27	2	23.5		6.4		3	6	8	9	9							
Trifecta	Cornell	28	2	28.6	25.8	9.6	10.4	1	4	5	7	8.5	4	4.5	6	7.5	2	2.3	
		28	1	25.8		10.8		4	4	4.5	6	7.5							
		28	3	17.4		10.4		2	4	4.5	6	7.5						1	
Golden Gopher	Turtle Tree	29	1	24.5	24.5	7.3	7.3	1	7	8	8.5	8.5	7	8	8	8.5	2	2.5	
		29	2	25.2		6.4		1	7	8.5	8	8							
		29	3	21.6		8.0		1	7	8	8	8.5							
Missouri Gold	Twin Oaks	30	3	21.7	25.7	7.7	6.9	1	4	5	6.5	8	5	6	7	8.5	3	2	
		30	2	25.7		6.7		2	5	6	8	8.5						3	
		30	1	30.0		6.9		5	5	6	7	8.5						3	
Wrangler	Johnnys	32	3	27.3	27.4	7.0	7.5	1	4	4.5	7	8.5	4	4.5	6	8	2	3.3	
		32	2	42.6		7.5		2	4	4.5	6	8						1	
		32	1	27.4		8.8		2	4.5	5	6	7.5						2	
Amish Melon	Dixie Salvation	36	0	18.6	18.6	8.3	8.3	1	6	6.5	7	8	6	6.5	7	8	1	1.9	
Sel of Edisto 47	Twin Oaks	37	1	33.9	34.3	8.9	8.1	4	3	4	5	7.5	3.5	4	5.8	7.5	1	3.3	
		37	2	34.7		7.3		1	4	4	6.5	7.5						1	
Hales Best	SESE	38	1	30.7	29.0	5.3	5.6	3	4.5	5.5	8.5	9	5.3	6.3	8.3	9	3	2.6	
		38	2	27.3		5.8		2	6	7	8	9						3	