Melon Trial Data

Variety	Source	var #	# of reps	Median Total Weight (lbs)	Median Brix	Downy Mildew 821 (9 is worst)	Downy Mildew 827 (9 is worst)	Downy Mildew 908 (9 is worst)	Average Weight (lbs)
Tai Nang 2(PI 436531)	NCRPIS	15	3	14.6	11.8	3	4	5	1.6
Trifecta	Cornell	28	3	25.8	10.4	4	4.5	6	2.3
Seminole	Cornell	23	3	32.0	9.8	2	3	3	2.6
Sivan	High Mowing	27	3	19.6	8.7	5	5.5	7	2.1
Hannah's Choice	Fedco(Cornell)	19	3	40.7	8.6	4	4.5	6	3.7
Edisto 47 (NSL34600)	NCRPIS	1	3	31.4	8.3	3	4	5	2.9
Edisto 47	Twin Oaks	18	3	25.8	8.3	4	4.5	6.5	2.5
Amish Melon	Dixie Salvation	36	1	18.6	8.3	6	6.5	7	1.9
Sel of Edisto 47	Twin Oaks	37	2	34.3	8.1	3.5	4	5.8	3.3
Wrangler	Johnnys	32	3	27.4	7.5	4	4.5	6	3.3
Athena	Johnnys	22	3	25.3	7.4	4	5	6	3.6
Golden Gopher	Turtle Tree	29	3	24.5	7.3	7	8	8	2.5
Missouri Gold	Twin Oaks	30	3	25.7	6.9	5	6	7	2
Aurora(PI 601164)	NCRPIS	3	3	28.4	6.8	4	6	7	3.1
Delicious 51	Turtle Tree	21	3	26.4	6.8	5	8	9	3
Pride of Wisconsin	Fedco	25	3	34.8	6.5	5	5	7.5	3.5
Gulf Stream (NSL60241)	NCRPIS	2	3	28.1	6.4	5	7	8.5	2.1
Earlichamp	Johnnys	26	3	28.6	6.3	7	8.5	8.5	3.6
Old Time TN Green	Twin Oaks	20	3	20.0	6.1	5	6	7.5	5
Schoons Hardshell	Baker Creek	24	3	27.0	5.6	5	5	7.5	3.4
Hales Best	SESE	38	2.6	2.6	2.6	2.6	2.6	2.6	2.6