

pounds/fruit, respectively. Most cantaloupe entries were well netted. Netting on ‘Mistic’, however, became less dense on later harvested fruit.

Harvest from E-1006 was later than other selections in the trial. E-1006 harvest did not start until 18 August, three to five days behind harvest of other selections.

Table 1. Yield of seven cantaloupe and one honeydew (Honeycomb) melons grown at the Southwest Michigan Research and Extension Center, Benton Harbor, Michigan. Plants were grown on raised, plastic mulched beds with drip irrigation. Plants were spaced 5.5 feet between rows and 2 feet in the row (3960 plants/acre). Yields are in 60 pound cartons/acre.

Variety	Seed Source	Total Yield	Fruit Weight (lbs)	Fancy Yield	% Total	SS	No. 1 Yield	% Total	SS	No. 2 Yield	% Total	SS	Cull Yield	% Total
Mistic	UG	1203	6.5	409	34	10.5	407	33	9.7	283	24	8.4	104	9
Odyssey	SS	1117	7.2	453	41	11.2	458	42	10.5	200	17	8.1	5	1
Aphrodite	RS	1097	6.9	438	40	10.8	446	41	10.2	186	17	10.2	28	2
Athena	RS	1084	5.7	184	17	10.5	523	48	12.2	337	31	10.8	41	4
Auperstar	HM	1058	5.4	77	7	11.2	662	63	9.8	265	25	9.5	55	5
Minerva	RS	954	8.0	333	35	9.6	531	55	10.8	78	9	9.8	12	1
Honeycomb	AT	876	6.0	42	5	10.4	504	58	12.4	240	28	11.4	90	10
E-1006	AT	776	4.9	11	2	11.6	483	62	10.5	270	35	9.6	12	1
lsd _{0.05} =		240	0.9	165	15	1.2	216	18	1.5	138	13	1.8	79	7

Seed Source: UG = United Genetics; SS = Sun Seeds; RS = Roger’s Seeds; HM = Harris Moran; AT = American Takii.

SS = Soluble Solids.