

UT 2007 Fresh Market, Slicing Tomato Variety Trial

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Variety	Total Yield	Mktbl Yield	% Mktbl	Brix (%)	Frt Wt (ozs)	Comments
	(25 lb boxes/acre)					
Amelia	2236	1699	76	4.3	11	nice plants, extra large fruit
Applause	2299	1254	55	4.3	8	green shoulder, plants variable, extra large fruit, soft fruit
Bella Rosa	2291	1629	71	4.6	10	zippering, BER, soft fruit, extra large fruit
BHN 543	2131	1427	67	4.1	10	leaf curl, BER, soft fruit, extra large fruit
BHN 602	2566	2131	83	3.9	10	lg core, most appear like roma type, extra large fruit
Biltmore	2279	1596	70	4.7	13	nice plants, variable leaf size, some curl, jumbo fruit
Crista	2368	1986	84	4.5	11	gold stripes on fruit, nice red fruit, extra large, good aroma
Fletcher (NC0377)	2904	2231	77	4.8	11	nice plants, good fruit set, extra large fruit
Florida 47	2100	1591	76	4.1	10	decent plants, leaf curl, sunscald, firm fruit, , extra large fruit
Mountain Fresh Plus	2142	1654	77	4.4	11	white veins in frt, 1 TSWV, zipper, small plants, soft fruit
Mountain Glory (NC0392)	2208	1577	71	5.0	9	nice aroma, sunscald, cracking, good producer, extra large fruit
Mountain Spring	2129	1686	79	4.7	10	some anthracnose, some leaf curl, extra large fruit
NC05137	2762	2319	84	4.7	11	oxheart, sunscald, vigorous plants, extra large fruit
NC05232	2029	1540	76	4.6	10	nice plants, minimal leaf curl, extra large fruit
NC0718	2495	1892	76	4.7	10	good flavor!, sunscald, nice plants, soft fruit, extra large fruit
Nico	1855	1479	80	4.9	10	excellent fruit quality, some catfacing, extra large fruit
Phoenix	2307	1883	82	4.5	12	variable fruit size, nice plants, zippering & catfacing, firm fruit
Quincy	2230	1826	82	4.2	11	nice aroma, some leaf roll, vigorous plants, jumbo fruit
Red Defender	2778	2376	86	4.4	9	firm fruit, orange in color, high yields, good shipper, firm fruit
Redline	2015	1426	71	4.6	9	small plants, zippering, some sunscald, extra large fruit
RFT 6153	2230	1656	74	4.7	10	nice color!, some sunscald, nice vigorous plants
Scarlet Red	2144	1597	74	4.4	11	nice aroma!, vigorous plants, firm fruit, extra large fruit
Solar Fire	2677	2104	79	4.3	9	nice color, but soft, looks like roma type, sunscald
Sunsation	2147	1755	82	4.1	11	leaf curl, firm fruit, extra large fruit
Talladega	1944	1025	53	4.5	10	small plants, zippering, extra large fruit

Assuming 4,800 plants/acre