

CULTIVAR	SAMPLE LOCATION	DATE	NUMBER OF FRUIT PER SAMPLE	TOTAL LENGTH PER SAMPLE (cm)	TOTAL WIDTH PER SAMPLE (cm)	LENGTH /WIDTH RATIO	TOTAL WT PER SAMPLE (grams)	MEAN WEIGHT PER FRUIT (grams)	EXTERNAL COLOR BASED ON COLOR CHART	TEXTURE BASED ON CHART	TOTAL RIND THICKNESS PER SAMPLE (mm)	TOTAL SEEDS PER SAMPLE	INTERIOR COLOR DESCRIPTION	TOTAL JUICE WT. PER SAMPLE (grams)	% JUICE	TSS (TOTAL SOLUBLE SOLIDS)	% ACID (BASED ON CITRIC ACID)	RATIO (TSS / % ACID)
Tarocco	Riverside	1/5/2004	10	61.6	61.0	1.0	1160.4	116.0	10.5	2.0	50.0	1.0	MED. ORANGE	568.6	49.0	NA	NA	NA
Tarocco	Riverside	1/5/2004	10	67.4	65.3	1.0	1453.3	145.3	10.5	2.0	51.0	10.0	DARK RED	761.5	52.4	NA	NA	NA
Tarocco	Lindcove	1/8/2004	10	80.2	80.4	1.0	2521.3	252.1	11.0	3.0	67.0	8.0	MED. PIGMENT	1252.4	49.7	NA	NA	NA
Tarocco	Lindcove	1/8/2004	10	87.5	82.5	1.1	2816.5	281.7	11.0	3.0	67.0	7.0	MED. PIGMENT	1377.6	48.9	NA	NA	NA
Tarocco	Irvine	1/2/2005	10	71.2	67.5	1.1	1791.3	179.1	9.0	2.0	43.0	29.0	V. LT. RED	807.8	45.1	14.9	1.2	12.4
Tarocco	Irvine	1/2/2005	10	75.3	72.7	1.0	2103.9	210.4	9.0	2.0	46.0	22.0	V. LT. RED	949.1	45.1	14.2	1.2	11.5
Tarocco	Irvine	1/2/2005	10	76.0	72.7	1.0	2037.9	203.8	9.0	2.0	51.0	3.0	LT. RED	915.5	44.9	13.7	1.1	12.5
Tarocco	Riverside	1/18/2005	10	71.2	67.9	1.0	1612.0	161.2	10.5	2.5	50.0	29.0	PINK	777.4	48.2	12.7	1.5	8.7
Tarocco	Riverside	1/18/2005	10	70.0	65.5	1.1	1442.9	144.3	10.5	2.0	53.0	17.0	DK PINK	660.1	45.7	14.1	1.3	10.7
Tarocco	Riverside	2/3/2005	10	64.4	63.3	1.0	1315.5	131.6	11.0	2.0	50.0	23.0	MED. RED	570.7	43.4	13.5	1.3	10.1
Tarocco	Riverside	2/3/2005	10	68.2	63.2	1.1	1359.0	135.9	11.0	2.0	42.0	14.0	DARK RED	615.5	45.3	16.8	1.1	15.4
Tarocco	Irvine	2/28/2005	10	66.2	65.5	1.0	1499.0	149.9	10.0	2.0	33.0	22.0	PINK	702.2	46.8	13.8	1.1	12.9
Tarocco	Irvine	2/28/2005	10	73.8	70.9	1.0	1897.5	189.8	10.5	2.0	38.0	10.0	V. LT. PINK	930.2	49.0	13.2	1.1	11.8
Tarocco	Irvine	2/28/2005	10	72.6	69.6	1.0	1814.8	181.5	10.5	2.0	41.0	13.0	LT. RED	894.4	49.3	13.9	1.0	13.9
Tarocco	Riverside	1/23/2006	10	57.1	57.6	1.0	910.0	91.0	10.0	2.5	57.0	9.0	OR + BLUSH	373.6	41.1	15.7	1.5	10.3
Tarocco	Riverside	1/23/2006	10	60.7	59.7	1.0	1064.6	106.5	10.5	2.5	49.0	4.0	DARK RED	444.9	41.8	14.2	1.2	12.0
Tarocco	Irvine	1/23/2006	10	73.4	74.4	1.0	2224.1	222.4	9.0	2.0	36.0	4.0	OR + BLUSH	1089.5	49.0	13.4	1.3	10.6
Tarocco	Irvine	1/23/2006	10	73.4	72.3	1.0	2080.9	208.1	9.0	2.0	43.0	3.0	BR OR + BLUSH	1098.5	52.8	13.6	1.2	11.9
Tarocco	Irvine	1/23/2006	10	79.5	77.0	1.0	2449.1	244.9	9.0	2.0	58.0	1.0	OR + BLUSH	1177.6	48.1	12.3	1.1	11.6
Tarocco	Lindcove	1/25/2006	10	72.0	68.4	1.1	1691.7	169.2	11.0	3.0	51.0	6.0	OR. W/ PIG.	785.8	46.5	14.5	1.0	14.6
Tarocco	Lindcove	1/25/2006	10	77.7	75.3	1.0	2204.5	220.5	11.0	3.0	42.0	0.0	OR. W/ PIG.	1092.6	49.6	13.4	0.7	18.6
Tarocco	Irvine	2/10/2006	10	73.0	73.4	1.0	2145.0	214.5	9.0	2.0	39.0	3.0	YEL. W/ SPECK	1103.4	51.4	13.9	1.2	12.2
Tarocco	Irvine	2/10/2006	10	72.0	70.5	1.0	1955.6	195.6	9.0	2.0	40.0	7.0	YEL. W/ SPECK	1040.4	53.2	13.5	1.1	12.9
Tarocco	Irvine	2/10/2006	10	78.0	76.7	1.0	2401.7	240.2	9.0	2.0	50.0	4.0	YEL. W/ SPECK	1206.9	50.3	13.3	1.0	13.9
Tarocco	Riverside	2/12/2006	10	56.9	55.0	1.0	840.9	84.1	10.5	3.5	50.0	1.0	YELLOW + PIG.	333.0	39.6	15.6	1.2	12.6
Tarocco	Riverside	2/12/2006	10	60.9	59.2	1.0	1023.0	102.3	10.5	3.5	59.0	6.0	YEL. + DARK RED	449.1	43.9	15.9	1.3	12.3
Tarocco	Lindcove	2/16/2006	10	75.8	72.8	1.0	1974.8	197.5	10.5	3.0	54.0	2.0	DARK RED	827.8	41.9	14.4	1.0	14.1
Tarocco	Lindcove	2/16/2006	10	77.1	75.5	1.0	2161.9	216.2	11.5	3.0	56.0	3.0	DARK RED	977.4	45.2	14.2	0.7	19.3
Tarocco	Riverside	3/6/2006	10	57.8	57.3	1.0	909.9	91.0	10.5	2.5	60.0	6.0	MED. ORANGE	366.6	40.3	15.5	1.1	13.6
Tarocco	Riverside	3/6/2006	10	62.8	59.7	1.1	1066.7	106.7	10.5	2.5	59.0	0.0	MED. ORANGE	453.4	42.5	15.6	1.0	15.5
Tarocco	Irvine	3/7/2006	10	74.6	74.0	1.0	2174.3	217.4	9.0	2.0	45.0	0.0	MED. ORANGE	1054.4	48.5	12.5	1.0	12.9
Tarocco	Irvine	3/7/2006	10	69.4	69.5	1.0	1835.0	183.5	9.0	2.0	40.0	0.0	MED. ORANGE	873.3	47.6	15.3	1.1	14.5
Tarocco	Irvine	3/7/2006	10	84.3	83.4	1.0	3024.2	302.4	9.0	2.0	56.0	3.0	MED. ORANGE	1486.3	49.1	13.7	1.0	14.4
Tarocco	Lindcove	3/9/2006	10	81.5	76.4	1.1	2205.0	220.5	11.0	3.0	53.0	1.0	DK. PURPLE	897.3	40.7	14.3	0.7	21.6
Tarocco	Lindcove	3/9/2006	10	81.0	77.5	1.1	2340.6	234.1	11.0	3.0	59.0	1.0	DK. PURPLE	1019.4	43.6	14.4	0.6	24.5
Tarocco	Riverside	1/16/2007	10	63.6	66.4	1.0	1347.4	134.7	10.0	2.0	43.0	14.0	OR. + RED	698.7	51.9	14.8	1.0	15.6

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Tarocco	Riverside	1/16/2007	10	61.8	65.9	0.9	1402.2	140.2	11.0	2.5	41.0	9.0	DK RED/OR.	611.0	43.6	13.2	1.4	9.4
Tarocco	Irvine	1/17/2007	10	76.5	74.7	1.0	2200.0	220.0	8.5	2.0	42.0	10.0	OR. + RED	908.8	41.3	13.3	1.5	8.7
Tarocco	Irvine	1/17/2007	10	67.5	65.7	1.0	1520.5	152.1	9.0	1.5	35.0	23.0	ORANGE	710.8	46.7	11.4	1.3	8.8
Tarocco	Irvine	1/17/2007	10	79.8	76.7	1.0	2443.7	244.4	8.5	2.0	46.0	2.0	OR. + RED	1096.3	44.9	12.8	0.9	13.6
Tarocco	Lindcove	1/23/2007	10	58.8	62.6	0.9	1118.6	111.8	10.5	2.5	41.0	13.0	RED	489.6	43.8	13.2	0.9	15.2
Tarocco	Lindcove	1/23/2007	10	61.8	62.4	1.0	1189.4	118.9	10.5	3.5	43.0	20.0	RED	457.9	38.5	15.9	1.4	11.8
Tarocco	Irvine	2/12/2007	10	75.5	76.3	1.0	2243.6	224.4	7.0	3.5	42.0	6.0	BR. ORANGE	1079.5	48.1	15.1	1.5	10.4
Tarocco	Irvine	2/12/2007	10	74.0	75.6	1.0	2228.5	222.9	7.0	2.5	44.0	1.0	ORANGE	983.3	44.1	16.3	1.3	12.8
Tarocco	Irvine	2/12/2007	10	61.8	65.4	0.9	1334.2	133.4	7.0	2.5	31.0	15.0	BR. ORANGE	678.9	50.9	15.1	1.5	10.2
Tarocco	Riverside	2/12/2007	10	59.3	60.3	1.0	1131.1	113.1	11.0	2.0	34.0	5.0	RED	515.6	45.6	14.7	0.8	19.0
Tarocco	Riverside	2/12/2007	10	62.5	62.6	1.0	1259.6	126.0	11.5	3.0	35.0	2.0	RED	610.0	48.4	11.6	0.7	17.0
Tarocco	Irvine	3/5/2007	10	77.0	71.5	1.1	2081.7	208.2	10.0	2.0	40.0	7.0	OR + RED	776.2	37.3	15.1	1.1	14.5
Tarocco	Irvine	3/5/2007	10	63.0	60.5	1.0	1277.2	127.7	9.0	2.0	35.0	18.0	OR + RED	594.9	46.6	14.8	1.0	14.4
Tarocco	Irvine	3/5/2007	10	77.5	73.5	1.1	2249.8	225.0	10.5	3.0	51.0	3.0	OR + RED	893.1	39.7	13.0	0.9	12.6
Tarocco	Riverside	3/5/2007	10	61.4	62.0	1.0	1253.7	125.4	10.0	3.5	37.0	1.0	RED	582.1	46.4	15.0	0.8	20.1
Tarocco	Riverside	3/5/2007	10	65.1	63.5	1.0	1348.8	134.9	10.0	3.5	43.0	5.0	RED	591.2	43.8	15.7	0.8	21.0
Tarocco	Lindcove	1/7/2008	10	92.0	98.5	0.9	3652.3	365.2	11.0	6.0	76.0	20.0	DARK RED	1316.4	36.0	11.8	0.8	15.3
Tarocco	Lindcove	1/7/2008	10	88.0	94.6	0.9	3491.4	349.1	11.0	6.0	71.0	5.0	DARK RED	1358.5	38.9	12.0	0.7	17.2
Tarocco 7	Riverside	1/7/2008	10	82.5	75.2	1.1	2244.1	224.4	10.0	3.5	53.0	23.0	MED. RED	983.0	43.8	13.3	0.9	14.6
Tarocco 7	Riverside	1/7/2008	10	80.1	74.5	1.1	2105.6	210.6	10.0	2.5	51.0	23.0	DARK RED	924.7	43.9	13.6	0.8	16.9
Tarocco	Lindcove	2/4/2008	10	69.5	68.8	1.0	1659.3	166.0	11.5	1.0	56.0	19.0	PURPLE	651.6	39.3	13.8	0.7	20.7
Tarocco	Lindcove	2/4/2008	10	73.5	77.5	0.9	2021.8	202.2	11.5	1.0	58.0	0.0	PURPLE	878.0	43.4	13.3	0.8	16.8
Tarocco 7	Riverside	2/4/2008	10	85.5	76.7	1.1	2384.0	238.4	10.0	3.0	49.0	27.0	PURPLE	1159.1	48.6	14.3	0.9	15.6
Tarocco 7	Riverside	2/4/2008	10	88.2	79.0	1.1	2576.3	257.6	10.0	3.0	47.0	21.0	PURPLE	1400.7	54.4	14.0	0.9	15.8
Tarocco 7	Riverside	2/25/2008	10	82.2	74.1	1.1	2183.0	218.3	10.0	3.0	52.0	21.0	PURPLE	1000.8	45.8	14.1	1.1	13.4
Tarocco 7	Riverside	2/25/2008	10	81.1	72.2	1.1	2142.3	214.2	10.0	3.0	49.0	29.0	PURPLE	1058.9	49.4	14.3	0.9	15.6
Tarocco	Lindcove	2/29/2008	10	68.6	66.4	1.0	1488.9	148.9	12.0	3.0	52.0	20.0	DARK RED	519.3	34.9	13.6	0.6	21.3
Tarocco	Lindcove	2/29/2008	10	67.1	66.5	1.0	1472.3	147.2	12.0	2.0	55.0	17.0	DARK RED	624.7	42.4	13.9	0.6	22.8