

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)
Silverhill	Riverside	11/1/2003	10	49.1	60.1	0.8	920.9	92.1	4.0	3.0	35.0	0.0	ORANGE	387.3	42.1	NA	NA	NA
Silverhill	Riverside	11/1/2003	10	51.9	61.6	0.8	1040.6	104.1	3.0	4.5	41.0	2.0	ORANGE	502.4	48.3	NA	NA	NA
Silverhill	Riverside	11/19/2003	10	56.7	67.8	0.8	1234.7	123.5	5.0	3.0	43.0	0.0	BRIGHT ORANGE	529.9	42.9	NA	NA	NA
Silverhill	Riverside	11/19/2003	10	52.0	64.2	0.8	1240.1	124.0	5.5	3.0	40.0	1.0	BRIGHT ORANGE	534.4	43.1	NA	NA	NA
Silverhill	Riverside	9/20/2004	10	52.8	56.6	0.9	870.7	87.1	3.5	3.0	36.0	10.0	LIGHT ORANGE	376.7	43.3	8.6	1.6	5.3
Silverhill	Riverside	9/20/2004	10	52.3	57.9	0.9	892.0	89.2	3.5	3.0	28.0	6.0	LIGHT ORANGE	392.5	44.0	8.2	1.4	5.7
Silverhill	Riverside	10/25/2004	10	58.3	67.0	0.9	1291.0	129.1	4.5	2.0	40.0	14.0	BRIGHT ORANGE	575.4	44.6	8.5	0.9	9.7
Silverhill	Riverside	10/25/2004	10	63.0	72.0	0.9	1500.7	150.1	4.5	2.5	51.0	13.0	BRIGHT ORANGE	577.7	38.5	8.2	1.1	7.7
Silverhill	Riverside	11/15/2004	10	63.5	73.9	0.9	1636.0	163.6	10.5	3.0	45.0	7.0	BRIGHT ORANGE	724.6	44.3	9.3	0.6	15.2
Silverhill	Riverside	11/15/2004	10	65.7	76.7	0.9	1685.6	168.6	11.0	3.5	53.0	8.0	BRIGHT ORANGE	651.0	38.6	10.1	0.7	14.3
Silverhill	Riverside	10/3/2005	10	46.3	59.7	0.8	865.2	86.5	3.5	3.0	34.0	5.0	BRIGHT ORANGE	411.5	47.6	9.4	1.1	9.0
Silverhill	Riverside	10/3/2005	10	48.9	69.4	0.7	901.3	90.1	3.0	3.0	30.0	28.0	BRIGHT ORANGE	408.5	45.3	8.8	1.1	8.2
Silverhill	Lindcove	10/6/2005	10	51.8	61.2	0.8	1030.0	103.0	3.5	3.0	31.0	1.0	ORANGE	497.2	48.3	4.1	0.8	5.5
Silverhill	Lindcove	10/6/2005	10	51.3	59.9	0.9	955.7	95.6	3.0	3.0	32.0	15.0	ORANGE	446.7	46.7	8.0	1.4	5.7
Silverhill	Lindcove	10/20/2005	10	55.7	65.0	0.9	1250.7	125.1	4.0	5.0	36.0	9.0	MED. ORANGE	597.8	47.8	7.5	1.0	7.4
Silverhill	Lindcove	10/20/2005	10	53.4	62.4	0.9	1096.2	109.6	4.0	5.0	35.0	7.0	MED. ORANGE	526.5	48.0	8.3	1.1	7.4
Silverhill	Riverside	10/24/2005	10	46.4	61.4	0.8	911.1	91.1	5.0	3.0	36.0	26.0	BRIGHT ORANGE	383.4	42.1	9.7	0.8	11.9
Silverhill	Riverside	10/24/2005	10	50.8	64.4	0.8	1075.6	107.6	5.0	2.0	38.0	3.0	BRIGHT ORANGE	470.8	43.8	7.6	0.7	10.9
Silverhill	Riverside	11/14/2005	10	49.9	69.5	0.7	1129.2	112.9	9.5	2.5	41.0	21.0	BRIGHT ORANGE	468.8	41.5	10.6	0.9	15.9
Silverhill	Riverside	11/14/2005	10	54.3	71.9	0.8	1335.4	133.5	9.5	2.5	48.0	12.0	BRIGHT ORANGE	557.7	41.8	9.1	0.7	13.3
Silverhill	Lindcove	11/18/2005	10	57.6	70.2	0.8	1439.7	144.0	6.0	3.0	40.0	11.0	MED. ORANGE	628.8	43.7	8.7	0.7	12.1
Silverhill	Lindcove	11/18/2005	10	54.4	66.0	0.8	1201.7	120.2	7.0	3.0	34.0	15.0	MED. ORANGE	557.8	46.4	9.4	0.8	11.7
Silverhill	Riverside	10/2/2006	10	45.3	57.3	0.8	786.4	78.6	3.5	3.0	31.0	26.0	1 LT. OR. & 9 OR.	419.1	53.3	8.8	1.2	7.7
Silverhill	Riverside	10/2/2006	10	51.6	64.0	0.8	1100.0	110.0	3.0	3.5	42.0	6.0	ORANGE	509.5	46.3	8.3	1.0	8.2
Silverhill	Lindcove	10/2/2006	10	58.7	67.9	0.9	1349.0	134.9	3.0	5.0	49.0	0.0	ORANGE	517.2	38.3	8.8	1.5	5.9
Silverhill	Lindcove	10/2/2006	10	56.0	67.2	0.8	1283.0	128.3	3.0	4.5	44.5	2.0	ORANGE	527.4	41.1	9.8	1.4	7.2
Silverhill	Lindcove	10/17/2006	10	55.8	67.3	0.8	1355.9	135.6	3.0	4.5	56.0	1.0	BRIGHT ORANGE	575.5	42.4	10.3	1.0	10.3
Silverhill	Lindcove	10/17/2006	10	53.3	65.0	0.8	1197.2	119.7	3.0	4.5	39.0	1.0	BRIGHT ORANGE	601.7	50.3	7.0	0.8	9.0
Silverhill	Riverside	10/23/2006	10	44.6	59.1	0.8	889.5	89.0	4.5	2.0	31.0	13.0	BRIGHT ORANGE	490.8	55.2	7.3	0.5	13.9
Silverhill	Riverside	10/23/2006	10	49.2	65.3	0.8	1121.6	112.2	4.5	3.0	35.0	8.0	BRIGHT ORANGE	557.7	49.7	6.4	0.5	12.6
Silverhill	Riverside	11/13/2006	10	45.7	61.5	0.7	849.9	85.0	6.0	3.0	31.0	12.0	BRIGHT ORANGE	418.7	49.3	9.0	0.5	17.3
Silverhill	Riverside	11/13/2006	10	59.1	79.0	0.7	1695.9	169.6	5.0	3.5	40.0	20.0	BRIGHT ORANGE	707.0	41.7	8.7	0.6	13.6
Silverhill	Lindcove	11/16/2006	10	53.4	69.2	0.8	1244.3	124.4	7.0	3.5	45.0	0.0	BRIGHT ORANGE	489.4	39.3	9.4	0.9	10.8
Silverhill	Lindcove	11/16/2006	10	53.4	68.5	0.8	1235.4	123.5	6.5	3.0	44.0	4.0	BRIGHT ORANGE	519.3	42.0	9.9	0.9	11.6

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Silverhill	Riverside	10/1/2007	10	53.5	56.8	0.9	878.2	87.8	4.0	3.0	28.0	34.0	BRIGHT ORANGE	379.9	43.3	8.3	1.3	6.2
Silverhill	Riverside	10/1/2007	10	53.1	58.1	0.9	892.5	89.3	4.0	3.5	33.0	33.0	BRIGHT ORANGE	335.7	37.6	8.8	1.2	7.3
Silverhill	Lindcove	10/10/2007	10	60.3	63.0	1.0	1294.7	129.5	4.0	3.5	44.0	9.0	BRIGHT ORANGE	513.8	39.7	8.2	1.3	6.2
Silverhill	Lindcove	10/10/2007	10	57.3	60.5	0.9	1132.0	113.2	4.0	2.0	45.0	21.0	BRIGHT ORANGE	480.5	42.4	9.6	1.1	8.8
Silverhill	Riverside	10/22/2007	10	50.4	59.1	0.9	922.2	92.2	5.0	1.0	25.0	35.0	BRIGHT ORANGE	395.3	42.9	9.2	1.0	9.3
Silverhill	Riverside	10/22/2007	10	52.1	58.9	0.9	893.6	89.4	4.5	1.5	37.0	37.0	BRIGHT ORANGE	344.8	38.6	9.6	0.9	10.4
Silverhill	Lindcove	10/29/2007	10	59.3	68.4	0.9	1310.7	131.1	5.0	4.0	38.0	6.0	BRIGHT ORANGE	550.9	42.0	8.1	1.0	8.5
Silverhill	Lindcove	10/29/2007	10	53.7	60.5	0.9	958.2	95.8	5.5	3.0	38.0	14.0	BRIGHT ORANGE	417.3	43.6	10.1	1.0	10.2
Silverhill	Riverside	11/13/2007	10	58.2	66.3	0.9	1245.9	124.6	5.5	3.0	35.0	38.0	BRIGHT ORANGE	548.1	44.0	9.2	0.7	13.2
Silverhill	Riverside	11/13/2007	10	61.1	69.3	0.9	1007.1	100.7	5.5	3.0	43.0	35.0	BRIGHT ORANGE	387.0	38.4	10.2	0.7	14.9
Silverhill	Lindcove	11/15/2007	10	67.0	73.5	0.9	1639.5	164.0	5.0	4.0	69.0	13.0	BRIGHT ORANGE	531.1	32.4	8.3	0.7	11.6
Silverhill	Lindcove	11/15/2007	10	62.0	70.0	0.9	1368.6	136.9	10.5	3.0	54.0	15.0	BRIGHT ORANGE	455.8	33.3	10.5	0.7	14.5
Silverhill	Riverside	9/29/2008	10	51.4	58.4	0.9	907.5	90.8	3.8	2.0	29.0	41.0	PALE ORANGE	430.9	47.5	8.5	1.1	7.6
Silverhill	Riverside	9/29/2008	10	54.5	60.7	0.9	1065.6	106.6	3.9	3.0	38.0	35.0	ORANGE	486.0	45.6	9.1	0.9	10.6
Silverhill	Lindcove	9/29/2008	10	61.8	67.0	0.9	1285.3	128.5	3.4	3.0	36.0	1.0	PALE YEL. OR.	630.7	49.1	8.0	1.7	4.7
Silverhill	Lindcove	9/29/2008	10	53.8	59.1	0.9	968.8	96.9	3.7	1.5	37.0	3.0	PALE ORANGE	437.3	45.1	8.6	1.3	6.5
Silverhill	Riverside	10/20/2008	10	54.5	65.5	0.8	1193.7	119.4	4.3	2.0	31.0	54.0	BRIGHT ORANGE	562.6	47.1	8.3	1.0	8.1
Silverhill	Riverside	10/20/2008	10	60.5	65.1	0.9	1240.5	124.1	3.0	2.0	32.0	31.0	BRIGHT ORANGE	512.8	41.3	8.6	1.0	8.8
Silverhill	Lindcove	10/20/2008	10	65.4	75.3	0.9	1825.0	182.5	3.5	4.0	41.0	16.0	BRIGHT ORANGE	711.1	39.0	7.0	0.7	10.4
Silverhill	Lindcove	10/20/2008	10	61.4	66.4	0.9	1364.5	136.5	3.9	3.0	36.0	6.0	BRIGHT ORANGE	575.1	42.1	8.9	1.0	8.6
Silverhill	Riverside	11/10/2008	10	58.2	68.2	0.9	1352.0	135.2	5.2	1.5	34.0	44.0	BRIGHT ORANGE	593.9	43.9	9.7	0.7	13.8
Silverhill	Riverside	11/10/2008	10	62.2	62.2	1.0	1429.7	143.0	3.6	3.0	40.0	33.0	BRIGHT ORANGE	625.7	43.8	10.5	0.7	14.6
Silverhill	Lindcove	11/10/2008	10	71.2	82.2	0.9	2256.0	225.6	4.2	4.5	51.0	4.0	ORANGE	791.1	35.1	9.7	0.9	11.2
Silverhill	Lindcove	11/10/2008	10	61.5	70.2	0.9	1494.8	149.5	4.9	3.0	40.0	6.0	BRIGHT ORANGE	656.7	43.9	9.8	0.9	11.1