

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)
Robyn	Lindcove	12/13/2006	10	73.4	73.1	1.0	1946.0	194.6	6.0	3.0	63.0	0.0	BR. ORANGE	892.6	45.9	11.6	1.0	11.1
Robyn	Lindcove	12/13/2006	10	72.5	73.0	1.0	1876.5	187.7	5.5	3.0	61.0	0.0	BR. ORANGE	859.9	45.8	11.1	1.0	11.7
Robyn	Riverside	12/19/2006	10	72.1	74.4	1.0	2049.0	204.9	5.0	2.5	53.0	1.0	YEL. ORANGE	957.5	46.7	11.9	1.2	9.9
Robyn	Riverside	12/19/2006	10	74.7	76.3	1.0	2192.4	219.2	6.5	3.0	52.0	0.0	ORANGE	1044.0	47.6	12.6	1.2	10.2
Robyn	Riverside	1/16/2007	10	71.0	74.7	1.0	1970.4	197.0	8.5	2.5	42.0	3.0	LT. ORANGE	1005.2	51.0	14.3	1.2	12.2
Robyn	Riverside	1/16/2007	10	75.7	75.8	1.0	2157.3	215.7	9.0	3.0	44.0	2.0	LT. ORANGE	1112.0	51.5	11.6	1.1	10.7
Robyn	Lindcove	1/23/2007	10	65.2	67.8	1.0	1482.5	148.3	8.0	3.0	51.0	1.0	ORANGE	506.2	34.1	12.3	0.7	17.8
Robyn	Lindcove	1/23/2007	10	67.6	68.3	1.0	1551.5	155.2	10.0	2.5	50.0	0.0	ORANGE	672.8	43.4	11.5	0.7	16.1
Robyn	Riverside	2/12/2007	10	70.8	71.1	1.0	1804.1	180.4	11.0	2.5	45.0	2.0	LT. ORANGE	837.0	46.4	14.0	0.9	15.7
Robyn	Riverside	2/12/2007	10	69.8	71.7	1.0	1808.4	180.8	11.0	2.0	43.0	1.0	LT. ORANGE	794.6	43.9	14.4	1.1	13.6
Robyn	Riverside	3/5/2007	10	69.3	69.0	1.0	1647.4	164.7	9.0	2.5	46.0	2.0	ORANGE	757.9	46.0	14.4	1.0	15.3
Robyn	Riverside	3/5/2007	10	71.2	72.3	1.0	1867.9	186.8	9.0	3.0	37.0	1.0	BR. ORANGE	847.1	45.4	15.1	1.1	14.2
Robyn	Riverside	11/13/2007	10	73.2	69.8	1.0	1677.4	167.7	4.5	2.5	49.0	1.0	YELLOW	733.8	43.7	10.8	1.1	9.5
Robyn	Riverside	11/13/2007	10	75.5	72.7	1.0	1899.9	190.0	4.5	2.5	58.0	2.0	YELLOW	784.5	41.3	11.3	1.1	9.9
Robyn	Lindcove	11/15/2007	10	75.6	73.2	1.0	1933.2	193.3	5.0	2.0	55.0	0.0	YEL. ORANGE	677.7	35.1	10.6	1.0	10.3
Robyn	Lindcove	11/15/2007	10	76.8	72.0	1.1	1879.2	187.9	5.0	2.0	49.0	0.0	YEL. ORANGE	718.4	38.2	10.6	1.1	9.4
Robyn	Riverside	12/10/2007	10	70.7	68.2	1.0	1627.0	162.7	5.5	1.5	55.0	1.0	YEL. ORANGE	753.3	46.3	12.3	1.0	12.3
Robyn	Riverside	12/10/2007	10	73.5	70.6	1.0	1764.9	176.5	5.5	1.0	56.0	2.0	YEL. ORANGE	732.0	41.5	12.0	1.1	11.5
Robyn	Lindcove	12/13/2007	10	81.0	76.1	1.1	2204.1	220.4	5.5	1.5	60.0	0.0	ORANGE	970.7	44.0	10.3	0.9	11.3
Robyn	Lindcove	12/13/2007	10	83.5	76.7	1.1	2314.6	231.5	5.5	1.5	58.0	0.0	ORANGE	1000.5	43.2	10.5	0.9	11.8
Robyn	Lindcove	1/7/2008	10	86.1	79.1	1.1	2470.9	247.1	8.0	2.5	65.0	0.0	BR. ORANGE	1123.2	45.5	10.8	0.8	12.8
Robyn	Lindcove	1/7/2008	10	85.7	79.7	1.1	2504.9	250.5	7.0	2.5	63.0	0.0	BR. ORANGE	1159.5	46.3	10.7	0.7	14.5
Robyn	Riverside	1/7/2008	10	72.7	69.0	1.1	1677.6	167.8	10.0	2.5	53.0	0.0	ORANGE	800.5	47.7	12.1	0.9	13.0
Robyn	Riverside	1/7/2008	10	77.8	74.9	1.0	2083.2	208.3	10.0	2.5	62.0	0.0	ORANGE	947.8	45.5	12.7	1.0	12.9
Robyn	Lindcove	2/4/2008	10	83.0	86.4	1.0	2715.0	271.5	7.5	4.0	63.0	0.0	BR. ORANGE	1174.2	43.2	10.8	1.1	9.9
Robyn	Lindcove	2/4/2008	10	74.9	78.2	1.0	2082.3	208.2	7.5	2.0	55.0	0.0	BR. ORANGE	879.0	42.2	11.2	1.0	11.6
Robyn	Riverside	2/4/2008	10	70.1	68.3	1.0	1575.8	157.6	10.0	2.0	54.0	0.0	YEL. ORANGE	655.2	41.6	12.6	0.8	15.2
Robyn	Riverside	2/4/2008	10	72.1	71.1	1.0	1796.8	179.7	10.0	2.0	57.0	5.0	YEL. ORANGE	783.6	43.6	13.7	0.9	15.4
Robyn	Riverside	2/25/2008	10	71.1	67.9	1.0	1562.4	156.2	9.0	2.0	53.0	1.0	BR. ORANGE	692.4	44.3	13.6	0.8	17.6
Robyn	Riverside	2/25/2008	10	74.5	71.9	1.0	1917.4	191.7	8.0	2.0	53.0	1.0	BR. ORANGE	897.1	46.8	13.7	0.8	17.3
Robyn	Lindcove	2/29/2008	10	78.7	74.4	1.1	2081.8	208.2	8.0	3.0	54.0	0.0	BR. ORANGE	1127.4	54.2	10.2	0.7	15.7
Robyn	Lindcove	2/29/2008	10	78.9	75.3	1.0	2151.7	215.2	8.0	3.0	61.0	0.0	BR. ORANGE	1191.6	55.4	11.0	0.7	15.9
Robyn	Riverside	3/25/2008	10	67.9	65.4	1.0	1465.5	146.6	8.0	2.0	54.0	0.0	BR. ORANGE	679.4	46.4	15.4	0.9	17.9
Robyn	Riverside	3/25/2008	10	69.4	68.0	1.0	1585.3	158.5	8.0	2.0	57.0	0.0	BR. ORANGE	743.1	46.9	14.1	0.9	16.4
Robyn	Lindcove	4/2/2008	10	80.4	78.4	1.0	2435.8	243.6	10.5	2.0	64.0	0.0	BR. ORANGE	1104.4	45.3	12.3	0.8	14.9
Robyn	Lindcove	4/2/2008	10	82.0	78.2	1.0	2435.0	243.5	10.5	2.0	61.0	1.0	BR. ORANGE	1174.4	48.2	11.9	0.8	15.6

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Robyn	Riverside	10/20/2008	10	70.2	67.8	1.0	1574.7	157.5	4.0	1.0	53.0	2.0	YELLOW	507.7	32.2	9.4	1.2	7.9
Robyn	Riverside	10/20/2008	10	66.4	64.2	1.0	1332.3	133.2	3.8	1.5	54.0	6.0	YELLOW	339.7	25.5	9.6	1.3	7.2
Robyn	Lindcove	10/20/2008	10	71.9	69.5	1.0	1652.4	165.2	3.6	2.0	56.0	0.0	YELLOW	626.0	37.9	9.3	1.0	9.1
Robyn	Lindcove	10/20/2008	10	71.8	70.3	1.0	1717.9	171.8	3.5	2.0	56.0	0.0	YELLOW	625.2	36.4	8.6	0.9	9.3
Robyn	Riverside	11/10/2008	10	64.2	64.0	1.0	1332.1	133.2	3.9	2.0	55.0	1.0	YELLOW	281.2	21.1	7.5	1.1	7.0
Robyn	Riverside	11/10/2008	10	62.7	60.6	1.0	1182.0	118.2	3.3	1.5	47.0	2.0	YELLOW	266.5	22.5	10.4	1.3	7.7
Robyn	Lindcove	11/10/2008	10	74.6	73.9	1.0	1940.9	194.1	4.5	2.0	59.0	0.0	PALE YELLOW	730.4	37.6	8.1	0.9	8.9
Robyn	Lindcove	11/10/2008	10	79.4	75.0	1.1	2149.0	214.9	4.4	2.0	53.0	0.0	YELLOW	728.0	33.9	9.1	1.0	8.8
Robyn	Riverside	12/11/2008	10	67.9	67.2	1.0	1561.5	156.2	5.0	1.0	58.0	1.0	YELLOW	674.1	43.2	13.3	0.9	15.6
Robyn	Riverside	12/11/2008	10	74.6	70.1	1.1	1857.0	185.7	6.2	1.5	58.0	1.0	PALE ORANGE	743.0	40.0	15.0	0.8	18.0
Robyn	Lindcove	12/11/2008	10	82.1	81.1	1.0	2590.7	259.1	5.3	1.5	72.0	0.0	BR. YELLOW	1083.6	41.8	11.2	0.8	14.7
Robyn	Lindcove	12/11/2008	10	81.9	79.2	1.0	2405.1	240.5	4.8	1.5	62.0	0.0	PALE ORANGE	1043.4	43.4	11.1	0.7	14.9
Robyn	Riverside	1/5/2009	10	79.0	74.6	1.1	2252.0	225.2	6.0	1.5	54.0	10.0	PALE ORANGE	1053.2	46.8	13.1	0.7	17.5
Robyn	Riverside	1/5/2009	10	74.3	71.8	1.0	1935.5	193.6	6.2	3.0	53.0	6.0	BR. YELLOW	827.3	42.7	15.2	0.7	20.3
Robyn	Lindcove	1/14/2009	10	74.3	74.3	1.0	2016.1	201.6	8.4	2.0	60.0	0.0	BR. ORANGE	845.4	41.9	10.0	0.6	17.6
Robyn	Lindcove	1/14/2009	10	82.6	79.1	1.0	2526.9	252.7	6.6	2.0	60.0	0.0	BR. ORANGE	1086.0	43.0	10.9	0.7	16.7