

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)
Miyagawa	Riverside	10/3/2005	10	51.0	60.9	0.8	977.1	97.7	3.5	3.0	31.0	16.0	BR. ORANGE	465.8	47.7	10.0	0.9	10.9
Miyagawa	Riverside	10/3/2005	10	46.3	55.9	0.8	741.2	74.1	5.5	2.5	22.0	13.0	BR. ORANGE	358.4	48.4	11.1	0.9	12.4
Miyagawa	Lindcove	10/6/2005	10	51.7	60.4	0.9	1021.4	102.1	4.0	2.5	26.0	3.0	BR. ORANGE	490.5	48.0	6.4	0.8	7.8
Miyagawa	Lindcove	10/6/2005	10	57.1	64.5	0.9	1211.4	121.1	4.5	3.0	24.0	1.0	ORANGE	600.5	49.6	5.7	0.7	8.4
Miyagawa	Lindcove	10/20/2005	10	60.8	69.1	0.9	1496.8	149.7	5.0	3.5	34.0	1.0	MED. ORANGE	699.8	46.8	7.2	0.6	12.3
Miyagawa	Lindcove	10/20/2005	10	59.3	65.4	0.9	1344.7	134.5	5.0	3.0	32.0	1.0	BR. ORANGE	625.9	46.5	8.1	0.7	11.4
Miyagawa	Riverside	10/24/2005	10	50.2	62.2	0.8	1034.5	103.5	5.0	3.0	28.0	10.0	BR. ORANGE	473.2	45.7	11.0	1.0	11.2
Miyagawa	Riverside	10/24/2005	10	44.6	56.2	0.8	729.8	73.0	7.0	3.0	31.0	9.0	BR. ORANGE	355.8	48.8	12.1	0.9	13.0
Miyagawa	Riverside	11/14/2005	10	50.5	63.3	0.8	1054.7	105.5	10.5	3.0	30.0	12.0	BR. ORANGE	470.7	44.6	11.3	1.1	14.5
Miyagawa	Riverside	11/14/2005	10	44.5	57.4	0.8	778.4	77.8	11.0	3.0	24.0	4.0	BR. ORANGE	384.5	49.4	13.2	0.8	17.2
Miyagawa	Lindcove	11/18/2005	10	59.5	68.8	0.9	1354.4	135.4	10.5	2.0	29.0	0.0	BR. ORANGE	564.0	41.6	8.7	0.6	15.0
Miyagawa	Lindcove	11/18/2005	10	59.6	67.9	0.9	1320.6	132.1	10.5	2.0	28.0	3.0	BR. ORANGE	476.2	36.1	7.4	0.6	12.2
Miyagawa	Lindcove	10/2/2006	10	57.7	67.3	0.9	1318.0	131.8	4.0	3.0	37.0	1.0	ORANGE	676.7	51.3	9.9	1.1	8.7
Miyagawa	Lindcove	10/2/2006	10	62.3	69.6	0.9	1491.7	149.2	4.0	3.0	38.0	0.0	ORANGE	702.8	47.1	9.9	1.1	9.2
Miyagawa	Riverside	10/2/2006	10	63.3	67.5	0.9	1382.2	138.2	4.0	3.5	41.0	19.0	ORANGE	623.6	45.1	10.5	1.3	8.1
Miyagawa	Riverside	10/2/2006	10	54.3	60.3	0.9	976.3	97.6	4.0	3.0	34.0	6.0	ORANGE	477.6	48.9	11.1	1.3	8.8
Miyagawa	Lindcove	10/17/2006	10	61.5	69.9	0.9	1484.5	148.5	4.5	3.5	36.0	3.0	BR. ORANGE	662.8	44.6	8.7	0.7	12.3
Miyagawa	Lindcove	10/17/2006	10	59.9	69.2	0.9	1493.1	149.3	5.0	3.5	31.0	0.0	BR. ORANGE	743.0	49.8	9.5	0.7	13.6
Miyagawa	Riverside	10/23/2006	10	61.3	69.2	0.9	1457.3	145.7	4.5	3.0	33.0	12.0	BR. ORANGE	836.4	57.4	8.8	0.7	12.0
Miyagawa	Riverside	10/23/2006	10	57.0	63.8	0.9	1168.4	116.8	5.0	3.0	32.0	12.0	BR. ORANGE	743.2	63.6	10.0	1.3	7.9
Miyagawa	Riverside	11/13/2006	10	69.4	77.2	0.9	1874.7	187.5	8.5	3.5	34.0	11.0	BR. ORANGE	866.2	46.2	9.4	0.8	15.5
Miyagawa	Riverside	11/13/2006	10	61.3	69.4	0.9	1348.9	134.9	10.5	3.5	46.0	2.0	BR. ORANGE	565.6	41.9	11.1	0.7	15.2
Miyagawa	Lindcove	11/16/2006	10	67.0	77.7	0.9	1760.8	176.1	8.0	3.5	43.0	1.0	BR. ORANGE	630.1	35.8	8.9	0.7	13.1
Miyagawa	Lindcove	11/16/2006	10	62.5	73.2	0.9	1576.0	157.6	9.0	3.0	41.0	0.0	BR. ORANGE	671.4	42.6	9.5	0.7	14.5
Miyagawa	Riverside	10/1/2007	10	55.2	60.0	0.9	942.6	94.3	5.0	3.0	32.0	22.0	BR. ORANGE	255.5	27.1	9.7	1.3	7.5
Miyagawa	Riverside	10/1/2007	10	52.9	55.5	1.0	783.9	78.4	5.5	3.0	31.0	13.0	BR. ORANGE	318.2	40.6	11.3	1.3	8.9
Miyagawa	Lindcove	10/10/2007	10	61.6	61.5	1.0	1204.3	120.4	5.0	1.0	32.0	9.0	BR. ORANGE	595.1	49.4	9.1	0.7	13.1
Miyagawa	Lindcove	10/10/2007	10	69.8	68.6	1.0	1550.8	155.1	5.0	1.0	38.0	6.0	BR. ORANGE	763.2	49.2	8.3	0.7	11.4
Miyagawa	Riverside	10/22/2007	10	54.3	61.2	0.9	1010.6	101.1	6.0	2.0	33.0	9.0	BR. ORANGE	139.1	13.8	11.2	0.9	12.0
Miyagawa	Riverside	10/22/2007	10	53.0	54.2	1.0	748.7	74.9	10.0	1.0	31.0	21.0	BR. ORANGE	309.0	41.3	13.1	0.9	14.2
Miyagawa	Lindcove	10/29/2007	10	63.4	65.6	1.0	1259.0	125.9	7.0	3.0	41.0	0.0	BR. ORANGE	531.8	42.2	9.4	0.8	11.2
Miyagawa	Lindcove	10/29/2007	10	65.7	67.2	1.0	1350.5	135.1	7.5	3.0	37.0	1.0	BR. ORANGE	569.2	42.1	9.9	0.8	13.0
Miyagawa	Riverside	11/13/2007	10	53.1	60.5	0.9	862.9	86.3	7.0	2.5	40.0	6.0	BR. ORANGE	318.7	36.9	11.4	0.9	13.0
Miyagawa	Riverside	11/13/2007	10	52.5	56.0	0.9	717.2	71.7	7.5	2.5	38.0	27.0	BR. ORANGE	250.4	34.9	13.6	0.9	15.2
Miyagawa	Lindcove	11/15/2007	10	73.6	78.3	0.9	1859.0	185.9	11.5	3.0	55.0	2.0	BR. ORANGE	609.4	32.8	NA	NA	NA
Miyagawa	Lindcove	11/15/2007	10	78.2	77.5	1.0	1947.8	194.8	11.5	3.0	51.0	5.0	BR. ORANGE	614.4	31.5	9.5	0.6	16.3

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)
Miyagawa	Lindcove	9/29/2008	10	66.8	68.9	1.0	1547.7	154.8	3.9	1.5	35.0	0.0	ORANGE	719.9	46.5	5.2	0.6	12.9
Miyagawa	Lindcove	9/29/2008	10	72.9	73.1	1.0	1914.1	191.4	3.7	2.0	36.0	0.0	BR. ORANGE	896.7	46.8	8.0	0.7	11.7
Miyagawa	Riverside	9/29/2008	10	57.0	56.9	1.0	865.1	86.5	4.0	2.5	33.0	12.0	BR. ORANGE	397.7	46.0	10.8	0.9	12.6
Miyagawa	Riverside	9/29/2008	10	60.9	60.4	1.0	1075.2	107.5	3.8	2.5	27.0	18.0	BR. ORANGE	530.8	49.4	8.8	0.8	10.7
Miyagawa	Lindcove	10/20/2008	10	79.0	83.2	0.9	2582.9	258.3	3.6	2.5	41.0	0.0	BR. ORANGE	1058.3	41.0	7.9	0.6	12.9
Miyagawa	Lindcove	10/20/2008	10	68.6	75.6	0.9	1900.8	190.1	5.5	2.0	33.0	0.0	BR. ORANGE	842.8	44.3	10.3	0.5	20.9
Miyagawa	Riverside	10/20/2008	10	63.4	68.8	0.9	1472.7	147.3	4.8	2.0	29.0	16.0	BR. ORANGE	644.8	43.8	9.8	0.8	12.6
Miyagawa	Riverside	10/20/2008	10	54.6	57.8	0.9	869.2	86.9	4.9	1.5	27.0	18.0	BR. ORANGE	395.9	45.5	8.8	0.7	13.3
Miyagawa	Lindcove	11/10/2008	10	75.1	80.7	0.9	2126.1	212.6	5.8	3.0	53.0	1.0	BR. ORANGE	648.5	30.5	9.9	0.6	16.8
Miyagawa	Lindcove	11/10/2008	10	75.7	78.1	1.0	2108.1	210.8	8.4	2.0	46.0	3.0	BR. ORANGE	836.3	39.7	10.1	0.6	17.0
Miyagawa	Riverside	11/10/2008	10	60.4	39.2	1.5	1219.1	121.9	6.7	2.5	36.0	14.0	BR. ORANGE	333.1	27.3	11.1	0.6	18.1
Miyagawa	Riverside	11/10/2008	10	56.3	59.8	0.9	942.1	94.2	7.5	2.5	34.0	29.0	BR. ORANGE	365.2	38.8	13.3	0.7	18.3