

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)
Nour	Riverside	10/27/2003	10	45.7	47.9	1.0	527.7	52.8	4.0	3.0	37.0	13.0	LT. ORANGE	231.9	43.9	NA	NA	NA
Nour	Riverside	10/27/2003	5	25.6	27.3	0.9	393.3	78.7	3.5	2.0	18.0	23.0	LT. ORANGE	180.4	45.9	NA	NA	NA
Nour	Riverside	12/8/2003	10	55.2	60.4	0.9	1012.3	101.2	11.0	2.0	40.0	12.0	ORANGE	452.1	44.7	NA	NA	NA
Nour	Riverside	12/8/2003	10	37.9	42.9	0.9	722.4	72.2	11.0	2.0	30.0	23.0	ORANGE	307.8	42.6	NA	NA	NA
Nour	Lindcove	12/12/2003	10	52.1	53.8	1.0	765.7	76.6	6.5	3.0	29.0	18.0	ORANGE	357.4	46.7	NA	NA	NA
Nour	Lindcove	12/12/2003	10	51.9	53.2	1.0	750.8	75.1	11.0	3.0	28.0	33.0	ORANGE	361.2	48.1	NA	NA	NA
Nour	Riverside	10/25/2004	10	46.3	46.3	1.0	499.3	49.9	3.5	2.5	35.0	154.0	BR. ORANGE	194.1	38.9	10.6	1.6	6.7
Nour	Riverside	10/25/2004	10	48.7	47.6	1.0	555.8	55.6	3.5	2.5	34.0	106.0	ORANGE	231.4	41.6	10.4	1.4	7.7
Nour	Riverside	11/15/2004	10	54.4	55.5	1.0	767.3	76.7	5.0	3.0	46.0	175.0	BR. ORANGE	298.8	38.9	11.6	1.1	10.6
Nour	Riverside	11/15/2004	10	52.3	54.4	1.0	771.8	77.2	5.0	3.0	39.0	145.0	BR. ORANGE	347.5	45.0	11.0	1.1	9.8
Nour	Riverside	12/6/2004	10	56.5	59.0	1.0	881.0	88.1	11.0	2.0	59.0	177.0	BR. ORANGE	286.7	32.5	11.3	1.0	11.3
Nour	Riverside	12/6/2004	10	56.2	59.1	1.0	966.2	96.6	11.0	2.0	49.0	216.0	BR. ORANGE	374.2	38.7	10.8	0.9	12.0
Nour	Lindcove	10/20/2005	10	49.3	45.2	1.1	507.8	50.8	3.5	5.0	25.0	13.0	BR. ORANGE	187.2	36.9	9.5	1.8	5.3
Nour	Lindcove	10/20/2005	10	47.7	48.4	1.0	572.9	57.3	4.0	4.5	3.5	5.0	LT. ORANGE	232.1	40.5	10.0	1.6	6.3
Nour	Riverside	10/24/2005	10	49.9	49.0	1.0	599.5	60.0	4.0	3.5	35.0	113.0	GRN. ORANGE	229.0	38.2	10.7	1.5	6.9
Nour	Riverside	11/14/2005	10	61.5	62.9	1.0	1224.1	122.4	4.0	6.0	38.0	158.0	LT. ORANGE	374.2	30.6	11.0	NA	7.1
Nour	Lindcove	11/18/2005	10	56.9	58.5	1.0	903.2	90.3	8.0	3.5	39.0	52.0	BR. ORANGE	361.9	40.1	11.1	0.9	12.1
Nour	Lindcove	11/18/2005	5	28.8	30.2	1.0	501.5	100.3	5.0	3.0	15.0	20.0	BR. ORANGE	208.8	41.6	10.9	0.8	14.3
Nour	Lindcove	12/7/2005	10	52.4	58.4	0.9	909.5	91.0	11.5	2.5	35.0	114.0	BR. ORANGE	361.0	39.7	12.5	0.9	13.6
Nour	Lindcove	12/7/2005	10	54.0	56.2	1.0	849.7	85.0	6.0	2.5	29.0	38.0	BR. ORANGE	378.3	44.5	11.0	0.7	15.5
Nour	Lindcove	10/17/2006	10	43.0	44.6	1.0	455.3	45.5	4.0	3.0	31.0	63.0	ORANGE	193.8	42.6	10.9	1.6	6.8
Nour	Lindcove	10/17/2006	10	48.0	53.0	0.9	719.0	71.9	4.5	3.5	30.0	81.0	ORANGE	334.3	46.5	11.1	1.2	9.3
Nour	Riverside	10/23/2006	10	43.1	48.3	0.9	329.1	32.9	4.5	3.0	38.0	111.0	ORANGE	200.4	60.9	13.0	1.4	9.4
Nour	Riverside	10/23/2006	10	43.3	47.4	0.9	524.6	52.5	3.5	3.0	32.0	119.0	ORANGE	219.5	41.8	11.5	1.3	8.7
Nour	Irvine	10/26/2006	10	42.8	45.6	0.9	461.0	46.1	4.0	4.0	30.0	76.0	ORANGE	231.2	50.2	12.5	2.4	5.2
Nour	Irvine	10/26/2006	10	38.6	42.0	0.9	370.5	37.1	4.0	3.5	25.0	25.0	PALE ORANGE	182.4	49.2	11.1	2.7	4.2
Nour	Riverside	11/13/2006	10	46.0	51.8	0.9	631.8	63.2	8.5	4.0	33.0	120.0	BR. ORANGE	251.0	39.7	12.9	1.1	11.4
Nour	Riverside	11/13/2006	10	46.6	53.4	0.9	678.8	67.9	6.0	4.0	30.0	82.0	BR. ORANGE	325.5	48.0	12.3	1.1	10.8
Nour	Irvine	11/13/2006	10	43.6	49.3	0.9	537.3	53.7	5.0	2.5	30.0	86.0	BR. ORANGE	267.1	49.7	11.6	1.3	9.1
Nour	Irvine	11/13/2006	10	42.8	47.6	0.9	517.2	51.7	5.0	1.0	22.0	21.0	ORANGE	266.2	51.5	10.1	1.2	8.2
Nour	Lindcove	11/16/2006	10	53.4	60.0	0.9	925.4	92.5	7.0	3.0	33.0	68.0	BR. ORANGE	285.3	30.8	13.0	1.0	13.0
Nour	Lindcove	11/16/2006	10	50.5	58.3	0.9	840.6	84.1	8.0	3.5	36.0	81.0	BR. ORANGE	321.8	38.3	13.4	1.0	13.7
Nour	Riverside	12/4/2006	10	44.7	50.5	0.9	593.0	59.3	11.0	3.5	35.0	136.0	BR. ORANGE	245.1	41.3	12.4	1.0	12.0
Nour	Riverside	12/4/2006	10	48.0	54.0	0.9	710.2	71.0	11.0	3.5	37.0	118.0	BR. ORANGE	316.6	44.6	11.6	1.0	12.1
Nour	Lindcove	10/29/2007	10	49.2	50.4	1.0	618.1	61.8	4.5	2.5	34.0	116.0	BR. ORANGE	255.4	41.3	10.6	1.3	8.4
Nour	Lindcove	10/29/2007	10	54.5	54.0	1.0	814.0	81.4	4.5	3.5	32.0	35.0	ORANGE	390.5	48.0	11.0	1.2	9.2
Nour	Lindcove	11/15/2007	10	49.4	49.3	1.0	565.6	56.6	5.0	4.0	40.0	81.0	BR. ORANGE	217.4	38.4	11.4	1.0	11.8
Nour	Lindcove	11/15/2007	10	51.5	52.3	1.0	695.4	69.5	5.5	3.5	40.0	82.0	BR. ORANGE	287.5	41.3	11.5	1.0	11.1
Nour	Lindcove	12/13/2007	10	52.5	52.6	1.0	695.0	69.5	8.0	3.0	36.0	83.0	BR. ORANGE	265.9	38.3	12.4	0.8	16.3
Nour	Lindcove	12/13/2007	10	53.0	53.6	1.0	733.4	73.3	8.0	2.5	36.0	50.0	BR. ORANGE	291.6	39.8	12.9	0.8	17.1