

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)
W. Murcott	Lindcove	1/8/1997	10	47.5	65.0	0.7	1048.9	104.9	12.0	2.5	37.0	115.0	BR. ORANGE	469.0	44.7	12.2	0.9	14.0
W. Murcott	Lindcove	1/8/1997	10	46.1	62.8	0.7	943.1	94.3	12.0	2.5	42.0	120.0	BR. ORANGE	408.4	43.3	13.3	1.1	12.0
W. Murcott	Riverside	1/8/1997	10	38.6	54.9	0.7	872.3	87.2	11.0	2.0	32.0	90.0	MED. ORANGE	446.6	51.2	11.5	0.9	12.5
W. Murcott	Riverside	1/8/1997	10	45.8	55.2	0.8	900.2	90.0	10.5	2.0	31.0	99.0	MED. ORANGE	455.2	50.6	13.0	1.0	12.5
W. Murcott	Coachella	1/9/1997	10	50.5	65.6	0.8	1018.2	101.8	10.8	3.0	49.0	154.0	MED. ORANGE	195.0	19.2	12.3	1.1	11.4
W. Murcott	Irvine	1/14/1997	5	26.8	35.0	0.8	700.7	140.1	12.5	2.0	19.0	20.0	BR. ORANGE	329.9	47.1	10.5	0.8	13.3
W. Murcott	Irvine	1/14/1997	5	21.5	28.1	0.8	403.9	80.8	12.0	3.0	13.0	45.0	BR. ORANGE	202.3	50.1	13.6	1.3	10.3
W. Murcott	Riverside	1/27/1997	10	50.8	63.5	0.8	1138.0	113.8	12.5	2.0	33.0	94.0	BR. ORANGE	592.1	52.0	12.0	0.8	14.3
W. Murcott	Riverside	1/27/1997	10	47.8	60.1	0.8	994.2	99.4	12.0	2.0	31.0	96.0	BR. ORANGE	523.8	52.7	13.4	1.0	13.8
W. Murcott	Lindcove	1/28/1997	10	46.9	62.3	0.8	951.0	95.1	13.0	3.0	35.0	105.0	BR. ORANGE	435.8	45.8	13.1	0.7	17.9
W. Murcott	Lindcove	1/28/1997	10	47.4	65.4	0.7	1049.8	105.0	13.0	3.0	35.0	142.0	BR. ORANGE	465.6	44.4	14.1	1.0	14.1
W. Murcott	Riverside	2/24/1997	10	40.8	60.5	0.7	908.0	90.8	12.0	2.5	33.0	96.0	BR. ORANGE	485.3	53.4	14.4	0.8	17.1
W. Murcott	Riverside	2/24/1997	10	47.6	60.1	0.8	939.0	93.9	13.0	2.0	31.0	79.0	BR. ORANGE	496.1	52.8	12.3	0.7	17.7
W. Murcott	Lindcove	12/18/1997	10	46.3	60.3	0.8	898.7	89.9	6.0	2.5	34.0	118.0	BR. ORANGE	417.2	46.4	11.8	1.1	11.0
W. Murcott	Lindcove	12/18/1997	10	46.4	61.0	0.8	899.6	90.0	6.0	2.5	36.0	126.0	BR. ORANGE	409.0	45.5	13.1	1.5	9.0
W. Murcott	Lindcove	1/6/1998	9	46.0	59.5	0.8	1039.3	115.5	9.3	3.0	30.0	83.0	BR. ORANGE	448.4	43.1	12.0	0.8	14.4
W. Murcott	Irvine	1/6/1998	10	50.1	65.3	0.8	1151.6	115.2	12.0	3.0	34.0	170.0	BR. ORANGE	513.0	44.5	13.1	0.9	14.1
W. Murcott	Irvine	1/6/1998	10	47.0	62.9	0.7	1037.5	103.8	11.9	3.0	29.0	45.0	BR. ORANGE	508.9	49.1	14.9	1.3	11.2
W. Murcott	Irvine	1/6/1998	7	35.4	46.5	0.8	833.4	119.1	12.0	3.0	21.0	104.0	BR. ORANGE	355.7	42.7	14.3	1.0	14.1
W. Murcott	Riverside	1/8/1998	10	54.1	65.8	0.8	1262.5	126.3	11.5	2.5	26.0	28.0	BR. ORANGE	557.1	44.1	12.9	1.1	12.2
W. Murcott	Riverside	1/8/1998	6	33.3	38.7	0.9	755.2	125.9	12.0	2.0	16.0	35.0	BR. ORANGE	336.8	44.6	12.4	1.0	12.6
W. Murcott	Coachella	1/14/1998	10	55.4	70.4	0.8	1244.1	124.4	11.5	3.0	45.0	110.0	MED. ORANGE	325.9	26.2	11.9	0.6	19.0
W. Murcott	Irvine	1/30/1998	10	47.8	60.4	0.8	943.9	94.4	11.5	2.0	27.0	80.0	MED. ORANGE	449.7	47.6	11.8	1.0	12.1
W. Murcott	Irvine	1/30/1998	10	50.0	64.8	0.8	1124.9	112.5	12.0	2.5	32.0	69.0	MED.-DK. OR.	555.2	49.4	14.5	1.2	12.1
W. Murcott	Irvine	1/30/1998	6	31.3	39.8	0.8	703.2	117.2	11.5	2.0	19.0	73.0	MED. ORANGE	303.3	43.1	13.3	1.0	13.2
W. Murcott	Lindcove	2/5/1998	10	50.4	63.4	0.8	1099.9	110.0	12.5	3.0	46.0	96.0	BR. ORANGE	474.2	43.1	13.2	0.8	17.5
W. Murcott	Lindcove	2/5/1998	10	54.6	66.8	0.8	1219.6	122.0	12.5	3.0	44.5	95.0	BR. ORANGE	483.4	39.6	11.9	0.7	16.4
W. Murcott	Coachella	2/6/1998	10	58.8	76.6	0.8	1721.7	172.2	12.5	3.5	56.0	114.0	BR. ORANGE	513.3	29.8	11.5	0.6	19.9
W. Murcott	Lindcove	3/3/1998	10	48.5	62.5	0.8	1002.5	100.3	11.5	3.5	37.0	102.0	BR. ORANGE	435.9	43.5	14.1	0.6	22.3
W. Murcott	Lindcove	3/3/1998	10	52.6	66.3	0.8	1170.6	117.1	11.5	3.5	44.0	91.0	BR. ORANGE	418.4	35.7	13.1	0.6	23.4
W. Murcott	Coachella	3/4/1998	10	57.0	71.8	0.8	1344.2	134.4	12.0	2.5	54.0	133.0	MED.-DK. OR.	284.6	21.2	13.1	0.6	20.5
W. Murcott	Coachella	1/4/1999	10	44.5	60.5	0.7	844.9	84.5	13.0	2.0	40.0	137.0	BR. ORANGE	440.9	52.2	12.4	0.7	17.1
W. Murcott	Lindcove	1/5/1999	10	45.1	54.8	0.8	672.3	67.2	10.0	2.0	31.0	37.0	BR. ORANGE	246.3	36.6	13.3	1.5	8.8
W. Murcott	Lindcove	1/5/1999	10	42.0	53.1	0.8	601.2	60.1	11.0	2.0	30.0	51.0	BR. ORANGE	204.8	34.1	14.2	1.9	7.3
W. Murcott	Irvine	1/12/1999	10	44.2	55.1	0.8	749.0	74.9	10.5	2.5	21.0	84.0	BR. ORANGE	353.3	47.2	12.9	1.5	8.6

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W. Murcott	Irvine	1/12/1999	10	43.4	56.5	0.8	782.5	78.3	11.0	2.5	20.0	73.0	BR. ORANGE	399.1	51.0	14.4	1.7	8.5
W. Murcott	Riverside	1/26/1999	10	40.7	52.8	0.8	636.8	63.7	12.0	3.0	21.0	50.0	DK. ORANGE	292.5	45.9	13.0	1.3	10.1
W. Murcott	Riverside	1/26/1999	10	40.3	53.2	0.8	626.4	62.6	12.0	3.0	32.0	132.0	BR. ORANGE	255.1	40.7	11.5	1.3	8.9
W. Murcott	Coachella	1/27/1999	10	45.8	60.5	0.8	827.0	82.7	12.0	2.5	38.0	143.0	BR. ORANGE.	219.1	26.5	13.0	0.8	16.8
W. Murcott	Lindcove	1/27/1999	10	46.8	60.0	0.8	830.2	83.0	12.0	3.5	31.0	70.0	BR. ORANGE	318.4	38.4	11.9	1.2	9.8
W. Murcott	Lindcove	1/27/1999	10	43.5	57.1	0.8	703.8	70.4	12.5	3.5	34.0	80.0	MED. ORANGE	238.8	33.9	14.7	1.6	9.3
W. Murcott	Irvine	1/28/1999	10	43.5	55.7	0.8	820.9	82.1	12.5	1.5	25.0	100.0	BR. ORANGE	422.7	51.5	13.0	1.2	10.6
W. Murcott	Irvine	1/28/1999	10	44.2	58.7	0.8	893.5	89.4	12.7	2.0	26.0	82.0	BR. ORANGE	493.4	55.2	13.8	1.4	10.1
W. Murcott	Lindcove	2/11/1999	10	60.8	49.7	1.2	822.4	82.2	10.7	3.5	36.0	57.0	MED. ORANGE	292.0	35.5	12.9	1.3	10.0
W. Murcott	Lindcove	2/11/1999	10	60.0	46.0	1.3	764.9	76.5	11.0	3.3	32.0	83.0	MED. ORANGE	279.1	36.5	14.1	1.7	8.4
W. Murcott	Irvine	2/19/1999	10	46.6	61.4	0.8	1016.4	101.6	11.5	2.5	28.0	86.0	BR. ORANGE	549.0	54.0	12.6	1.0	12.1
W. Murcott	Irvine	2/19/1999	10	45.5	59.3	0.8	934.1	93.4	11.7	3.0	24.0	148.0	BR. ORANGE	465.0	49.8	12.7	1.4	9.3
W. Murcott	Riverside	2/22/1999	10	42.6	55.5	0.8	727.4	72.7	11.7	2.5	25.0	84.0	BR. ORANGE	316.2	43.5	13.4	1.2	11.6
W. Murcott	Riverside	2/22/1999	10	42.8	56.4	0.8	742.0	74.2	11.5	2.5	25.0	80.0	BR. ORANGE	308.6	41.6	13.2	1.3	10.3
W. Murcott	Coachella	2/23/1999	10	45.2	60.7	0.7	885.2	88.5	12.0	3.0	38.0	130.0	BR. ORANGE	307.8	34.8	12.2	0.7	18.3
W. Murcott	Riverside	12/12/1999	10	50.3	61.5	0.8	1024.9	102.5	8.0	3.0	34.0	118.0	MED. ORANGE	415.2	40.5	NA	NA	NA
W. Murcott	Riverside	12/12/1999	10	48.6	47.5	1.0	911.7	91.2	8.0	3.2	29.0	80.0	MED.-BR. OR.	398.1	43.7	10.8	1.8	6.0
W. Murcott	Lindcove	12/13/1999	10	43.3	57.0	0.8	776.6	77.7	10.0	1.0	35.0	88.0	MED.-BR. OR.	356.1	45.9	13.0	2.0	6.6
W. Murcott	Lindcove	12/13/1999	10	39.8	53.0	0.8	612.3	61.2	10.0	1.0	34.0	89.0	MED.-BR. OR.	240.7	39.3	13.9	2.6	5.5
W. Murcott	Coachella	12/15/1999	6	32.2	41.6	0.8	726.2	121.0	6.0	3.0	24.0	81.0	MED. ORANGE.	264.7	36.5	9.4	0.8	12.3
W. Murcott	Irvine	12/15/1999	10	44.0	60.1	0.7	908.2	90.8	5.8	2.0	18.0	69.0	MED.-GRN. OR.	498.6	54.9	7.2	1.0	7.2
W. Murcott	Irvine	12/15/1999	10	41.5	54.6	0.8	685.8	68.6	6.5	2.0	22.0	102.0	MED.-GRN. OR.	339.9	49.6	10.8	1.6	6.7
W. Murcott	Riverside	1/3/2000	10	46.8	56.2	0.8	798.4	79.8	4.5	2.5	23.0	64.0	LT.-MED. OR.	365.1	45.7	10.1	1.6	6.3
W. Murcott	Riverside	1/3/2000	10	44.9	55.6	0.8	772.4	77.2	5.0	2.5	21.0	80.0	MED.-BR. OR.	335.6	43.4	12.6	1.7	7.6
W. Murcott	Lindcove	1/4/2000	10	42.3	56.0	0.8	688.1	68.8	12.0	3.0	36.0	66.0	BR. ORANGE	291.3	42.3	12.4	1.6	8.0
W. Murcott	Lindcove	1/4/2000	10	40.8	53.7	0.8	619.8	62.0	12.0	3.0	33.0	89.0	BR. ORANGE	239.8	38.7	15.9	2.4	6.6
W. Murcott	Irvine	1/5/2000	10	42.0	55.7	0.8	770.0	77.0	11.5	2.0	18.0	81.0	BR. ORANGE.	445.0	57.8	9.9	1.2	8.2
W. Murcott	Irvine	1/5/2000	10	41.3	53.3	0.8	701.6	70.2	11.5	2.0	19.0	98.0	BR. ORANGE.	381.0	54.3	11.7	1.4	8.5
W. Murcott	Coachella	1/7/2000	10	52.8	66.7	0.8	1167.0	116.7	11.5	3.0	37.0	136.0	MED.-BR. OR.	422.5	36.2	11.2	0.8	14.4
W. Murcott	Lindcove	1/24/2000	10	42.0	56.1	0.7	715.3	71.5	11.5	34.0	34.0	96.0	BR. ORANGE	219.9	30.7	13.9	1.6	8.6
W. Murcott	Lindcove	1/24/2000	10	42.7	57.1	0.7	719.2	71.9	11.5	38.0	38.0	87.0	BR. ORANGE	236.0	32.8	15.5	2.1	7.3
W. Murcott	Irvine	1/26/2000	10	43.9	58.5	0.8	894.0	89.4	11.5	2.5	21.0	49.0	MED. ORANGE	474.9	53.1	13.1	1.3	10.0
W. Murcott	Irvine	1/26/2000	10	42.8	57.3	0.7	827.6	82.8	11.5	2.0	26.0	96.0	MED. ORANGE	429.5	51.9	14.9	1.4	10.3
W. Murcott	Coachella	1/27/2000	1	5.1	6.3	0.8	116.4	116.4	11.5	3.0	4.0	24.0	BR. ORANGE.	29.3	25.2	NA	NA	NA
W. Murcott	Riverside	1/28/2000	10	47.0	58.1	0.8	855.2	85.5	11.5	3.0	27.0	57.0	MED.-BR. OR.	380.2	44.5	11.4	1.2	9.5
W. Murcott	Riverside	1/28/2000	10	50.5	61.2	0.8	1003.5	100.4	11.5	2.0	28.0	51.0	MED.-BR. OR.	485.6	48.4	13.0	1.4	9.3
W. Murcott	Lindcove	2/16/2000	10	43.9	58.6	0.7	769.3	76.9	11.5	3.0	43.0	78.0	BR. ORANGE	258.9	33.7	12.0	1.1	10.5

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W. Murcott	Lindcove	2/16/2000	10	44.1	58.3	0.8	757.8	75.8	11.2	3.0	47.0	92.0	BR. ORANGE.	258.0	34.0	14.2	1.8	8.1
W. Murcott	Coachella	1/12/2001	10	46.3	61.1	0.8	850.7	85.1	12.0	1.5	33.0	114.0	BR. ORANGE.	357.0	42.0	10.7	0.6	16.9
W. Murcott	Coachella	1/29/2001	10	66.1	49.3	1.3	997.5	99.8	10.5	3.0	44.0	88.0	BR. ORANGE.	292.9	29.4	13.3	0.8	17.1
W. Murcott	Lindcove	3/4/2002	10	45.7	61.1	0.7	952.2	95.2	12.0	2.0	41.0	51.0	BR. ORANGE	427.8	44.9	10.4	0.7	14.2
W. Murcott	Lindcove	3/4/2002	10	50.7	67.8	0.7	1146.0	114.6	12.0	3.0	43.0	57.0	BR. ORANGE	430.3	37.5	14.2	1.2	12.3
W. Murcott	Lindcove	3/25/2002	10	46.9	61.1	0.8	952.3	95.2	11.5	1.5	30.0	44.0	BR. ORANGE	455.9	47.9	12.3	0.7	18.1
W. Murcott	Lindcove	3/25/2002	10	45.4	59.9	0.8	879.4	87.9	11.0	1.5	32.0	35.0	BR. ORANGE	424.5	48.3	12.4	1.0	13.1
W. Murcott	Riverside	3/25/2002	5	25.6	30.6	0.8	496.1	99.2	11.0	3.0	14.0	45.0	BR. ORANGE	189.4	38.2	13.3	1.1	12.4
W. Murcott	Irvine	3/27/2002	10	57.6	65.2	0.9	1263.4	126.3	4.5	3.0	37.0	92.0	MED.-BR. OR.	569.0	45.0	10.0	1.2	8.5
W. Murcott	Irvine	3/27/2002	10	49.2	60.6	0.8	989.2	98.9	11.5	2.5	26.0	68.0	BR. ORANGE	534.4	54.0	13.2	0.9	14.9
W. Murcott	Lindcove	4/12/2002	10	44.1	58.6	0.8	860.1	86.0	11.0	11.5	28.0	44.0	BR. ORANGE	448.1	52.1	10.6	0.5	20.9
W. Murcott	Lindcove	4/12/2002	10	47.8	63.6	0.8	1046.7	104.7	11.0	2.0	45.0	47.0	BR. ORANGE	386.3	36.9	14.3	0.9	16.0
W. Murcott	Irvine	4/16/2002	10	53.6	67.3	0.8	1366.6	136.7	11.0	3.0	39.0	118.0	BR. ORANGE	633.5	46.4	12.0	1.0	12.4
W. Murcott	Riverside	5/6/2002	10	54.1	64.0	0.8	1211.5	121.2	11.5	3.0	26.0	123.0	MED.-BR. OR.	565.5	46.7	14.1	1.0	14.5
W. Murcott	Lindcove	5/9/2002	10	49.8	64.9	0.8	1116.5	111.7	10.0	2.5	41.0	75.0	BR. ORANGE	535.4	48.0	10.8	0.5	22.2
W. Murcott	Lindcove	5/9/2002	10	47.7	61.2	0.8	937.3	93.7	10.5	2.5	42.0	40.0	BR. ORANGE	412.4	44.0	14.7	0.9	17.1
W. Murcott	Irvine	5/10/2002	10	62.6	75.3	0.8	1845.7	184.6	5.0	3.0	51.0	174.0	BR. ORANGE	801.0	43.4	9.4	0.9	10.8
W. Murcott	Irvine	5/10/2002	10	57.2	69.4	0.8	1459.5	146.0	6.5	3.0	38.0	143.0	BR. ORANGE	657.4	45.0	11.2	0.9	12.5
W. Murcott	Coachella	12/11/2002	10	53.4	65.3	0.8	1088.0	108.8	4.5	3.5	50.0	46.0	MED. ORANGE	118.9	10.9	9.6	0.7	14.2
W. Murcott	Coachella	12/11/2002	10	49.3	59.5	0.8	797.9	79.8	4.5	3.0	34.0	86.0	MED. ORANGE	307.2	38.5	9.8	0.7	14.0
W. Murcott	Coachella	12/11/2002	10	50.5	64.7	0.8	957.5	95.8	4.5	3.5	42.0	77.0	MED. ORANGE	201.5	21.0	9.8	0.7	13.4
W. Murcott	Coachella	12/11/2002	10	50.7	66.1	0.8	1145.3	114.5	4.5	3.0	32.0	81.0	MED. ORANGE	419.2	36.6	9.7	0.7	14.8
W. Murcott	Coachella	12/11/2002	10	54.8	66.3	0.8	1061.6	106.2	4.5	3.5	53.0	NA	NA	NA	NA	NA	NA	NA
W. Murcott	Coachella	12/11/2002	10	53.4	68.8	0.8	1245.5	124.6	5.0	3.0	39.0	89.0	MED. ORANGE	362.4	29.1	10.1	0.7	15.6
W. Murcott	Riverside	3/3/2003	10	41.0	51.7	0.8	619.4	61.9	11.0	2.0	27.0	133.0	BR. ORANGE	251.1	40.5	15.0	1.6	9.4
W. Murcott	Riverside	3/3/2003	10	39.0	50.2	0.8	559.5	56.0	11.0	2.0	76.0	106.0	BR. ORANGE	247.2	44.2	14.6	1.7	8.6
W. Murcott	Irvine	3/4/2003	10	42.1	56.4	0.7	765.7	76.6	11.0	2.0	28.0	120.0	BR. ORANGE	359.2	46.9	12.7	1.1	11.4
W. Murcott	Irvine	3/4/2003	10	43.2	53.7	0.8	722.1	72.2	11.0	2.0	27.0	119.0	BR. ORANGE	332.2	46.0	14.0	1.3	10.9
W. Murcott	Lindcove	3/10/2003	10	49.9	65.3	0.8	1126.8	112.7	11.5	3.0	37.0	86.0	BR. ORANGE	483.2	42.9	12.2	0.7	16.5
W. Murcott	Lindcove	3/10/2003	10	51.2	66.6	0.8	1196.1	119.6	11.5	3.0	36.0	122.0	BR. ORANGE	517.3	43.2	12.1	0.7	16.6
W. Murcott	Riverside	3/24/2003	10	40.8	51.6	0.8	602.3	60.2	11.5	2.0	25.0	132.0	BR. ORANGE	290.6	48.2	15.9	1.5	10.3
W. Murcott	Riverside	3/24/2003	10	41.5	52.6	0.8	646.3	64.6	11.5	1.5	24.0	140.0	BR. ORANGE	321.4	49.7	16.0	1.2	12.9
W. Murcott	Irvine	3/25/2003	10	41.8	57.4	0.7	801.3	80.1	11.5	2.0	27.0	127.0	BR. ORANGE	392.5	49.0	13.1	1.1	12.0
W. Murcott	Irvine	3/25/2003	10	43.7	54.1	0.8	732.0	73.2	11.0	2.0	29.0	135.0	BR. ORANGE	350.1	47.8	13.9	1.1	12.2
W. Murcott	Lindcove	3/27/2003	10	47.6	61.2	0.8	979.6	98.0	11.0	1.5	42.0	72.0	BR. ORANGE	426.1	43.5	10.0	0.6	16.8
W. Murcott	Lindcove	3/27/2003	10	49.2	64.8	0.8	1119.1	111.9	11.0	1.5	30.0	106.0	BR. ORANGE	452.7	40.5	13.4	0.9	15.6

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W. Murcott	Lindcove	4/8/2003	10	55.3	74.1	0.7	1542.3	154.2	11.5	3.5	43.0	186.0	BR. ORANGE.	611.9	39.7	12.0	1.0	12.7
W. Murcott	Lindcove	4/8/2003	10	52.4	69.5	0.8	1326.2	132.6	11.0	3.5	39.0	165.0	BR. ORANGE.	578.3	43.6	12.0	0.7	17.2
W. Murcott	Riverside	4/11/2003	10	40.7	50.9	0.8	615.4	61.5	11.0	2.0	26.0	148.0	BR. ORANGE.	287.3	46.7	15.4	1.4	11.3
W. Murcott	Riverside	4/11/2003	10	40.6	52.6	0.8	659.8	66.0	11.0	2.0	23.0	134.0	BR. ORANGE.	327.7	49.7	15.6	1.2	13.0
W. Murcott	Irvine	4/15/2003	10	45.2	60.0	0.8	912.9	91.3	10.5	2.0	27.0	112.0	BR. ORANGE.	501.8	55.0	13.1	1.0	13.9
W. Murcott	Irvine	4/15/2003	10	46.7	59.3	0.8	912.4	91.2	10.5	2.0	24.0	116.0	BR. ORANGE.	476.2	52.2	14.9	1.1	14.0
W. Murcott	Riverside	5/7/2003	10	42.8	54.1	0.8	704.8	70.5	11.0	1.5	25.0	78.0	BR. ORANGE.	340.8	48.4	17.0	1.1	15.0
W. Murcott	Riverside	5/7/2003	10	41.4	52.7	0.8	660.6	66.1	11.0	1.5	23.0	96.0	BR. ORANGE.	342.6	51.9	16.1	1.2	14.0
W. Murcott	Irvine	5/8/2003	10	44.6	59.2	0.8	886.5	88.7	10.5	2.5	29.0	116.0	BR. ORANGE.	465.2	52.5	12.8	0.8	16.1
W. Murcott	Irvine	5/8/2003	10	46.8	59.3	0.8	924.1	92.4	10.5	2.0	22.0	110.0	BR. ORANGE.	491.2	53.2	13.5	0.8	16.5
W. Murcott	Coachella	1/22/2004	10	50.3	65.3	0.8	1098.4	109.8	11.0	3.0	39.0	134.0	DK. ORANGE	314.6	28.6	12.9	1.3	10.1
W. Murcott	Coachella	1/22/2004	10	53.8	69.8	0.8	1335.6	133.6	11.5	3.0	35.0	98.0	DK. ORANGE	427.9	32.0	13.0	13.4	9.4
W. Murcott	Coachella	1/22/2004	10	52.4	66.3	0.8	1159.9	116.0	11.0	3.0	40.0	98.0	ORANGE	334.0	28.8	12.7	1.5	8.3
W. Murcott	Coachella	1/22/2004	10	51.3	66.8	0.8	1169.0	116.9	11.5	3.0	34.0	128.0	ORANGE	305.2	26.1	10.9	1.2	8.9
W. Murcott	Coachella	1/22/2004	10	53.7	67.3	0.8	1178.4	117.8	11.0	3.0	37.0	108.0	ORANGE	341.3	29.0	11.4	1.4	8.5
W. Murcott	Coachella	1/22/2004	10	45.9	61.8	0.7	936.5	93.7	11.5	3.0	33.0	170.0	BR. ORANGE	360.4	38.5	13.0	1.2	11.2
W. Murcott	Coachella	2/19/2004	10	50.8	63.6	0.8	1100.6	110.1	11.5	3.0	36.0	130.0	ORANGE	362.3	32.9	12.6	1.3	10.0
W. Murcott	Coachella	2/19/2004	10	45.8	60.7	0.8	937.0	93.7	11.5	2.0	33.0	128.0	ORANGE	350.9	37.4	13.3	1.2	11.1
W. Murcott	Coachella	2/19/2004	10	52.0	66.9	0.8	1182.2	118.2	11.5	2.0	40.0	162.0	ORANGE	307.3	26.0	13.8	1.3	10.9
W. Murcott	Coachella	2/19/2004	10	49.7	64.7	0.8	1109.5	111.0	11.5	2.0	35.0	86.0	ORANGE	353.0	31.8	11.3	0.9	12.3
W. Murcott	Coachella	2/19/2004	10	36.7	74.0	0.5	1575.0	157.5	11.5	3.0	44.0	147.0	ORANGE	518.7	32.9	13.7	1.0	13.6
W. Murcott	Coachella	2/19/2004	10	52.5	65.0	0.8	1127.4	112.7	11.5	2.5	45.0	138.0	ORANGE	301.2	26.7	13.9	1.0	13.7
W. Murcott	Lindcove	3/18/2004	10	51.5	72.0	0.7	1361.2	136.1	11.0	3.0	45.0	109.0	BR. ORANGE	548.7	40.3	NA	0.8	14.1
W. Murcott	Lindcove	3/18/2004	10	53.1	72.1	0.7	1403.8	140.4	11.0	3.5	39.0	55.0	BR. ORANGE	565.2	40.3	NA	1.2	11.2
W. Murcott	Lindcove	4/21/2004	10	48.1	64.6	0.7	1051.8	105.2	10.5	3.0	38.0	82.0	BR. ORANGE	448.4	42.6	NA	0.4	31.6
W. Murcott	Lindcove	4/21/2004	10	52.2	70.4	0.7	1344.8	134.5	10.5	2.5	43.0	65.0	BR. ORANGE	537.8	40.0	NA	0.4	27.2
W. Murcott	Lindcove	5/10/2004	10	47.5	64.6	0.7	1114.5	111.5	11.0	3.0	39.0	79.0	ORANGE	474.0	42.5	NA	0.8	17.6
W. Murcott	Lindcove	12/8/2004	10	55.8	72.3	0.8	1551.8	155.2	8.5	3.5	45.0	160.0	DK. ORANGE	297.7	19.2	9.3	1.1	8.3
W. Murcott	Lindcove	12/8/2004	10	43.3	57.4	0.8	793.9	79.4	11.5	3.0	42.0	102.0	DK. ORANGE	323.9	40.8	11.9	1.6	7.3
W. Murcott	Coachella	2/25/2005	10	56.5	74.6	0.8	1529.6	153.0	12.0	2.5	41.0	79.0	BR. ORANGE	471.6	30.8	10.5	0.4	24.5
W. Murcott	Coachella	2/25/2005	7	40.3	49.9	0.8	1008.6	144.1	11.5	3.0	36.0	45.0	BR. ORANGE	259.1	25.7	12.5	0.6	21.0
W. Murcott	Coachella	2/25/2005	10	58.8	75.7	0.8	1588.3	158.8	12.0	2.5	50.0	50.0	BR. ORANGE	461.2	29.0	11.8	0.6	17.9
W. Murcott	Coachella	2/25/2005	10	58.0	70.9	0.8	1396.8	139.7	12.0	2.5	42.0	58.0	BR. ORANGE	410.1	29.4	12.2	0.7	17.9
W. Murcott	Coachella	2/25/2005	10	60.8	76.5	0.8	1645.7	164.6	12.0	2.5	46.0	72.0	BR. ORANGE	457.5	27.8	11.2	0.6	18.9

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W. Murcott	Coachella	2/25/2005	10	60.7	77.5	0.8	1702.5	170.3	11.5	2.5	45.0	74.0	BR. ORANGE	533.4	31.3	11.7	0.6	19.9
W. Murcott	Riverside	2/28/2005	10	45.3	58.0	0.8	853.8	85.4	11.0	2.5	28.0	112.0	BR. ORANGE	420.5	49.3	12.9	1.1	11.4
W. Murcott	Riverside	2/28/2005	10	44.1	56.0	0.8	788.1	78.8	11.5	2.0	31.0	87.0	BR. ORANGE	349.2	44.3	12.6	1.1	11.2
W. Murcott	Irvine	2/28/2005	10	47.6	63.4	0.8	1020.6	102.1	11.5	2.0	33.0	137.0	BR. ORANGE	436.3	42.7	10.4	1.0	10.9
W. Murcott	Irvine	2/28/2005	10	45.3	58.1	0.8	845.7	84.6	11.0	2.0	26.0	128.0	BR. ORANGE	408.4	48.3	12.4	1.1	11.8
W. Murcott	Irvine	2/28/2005	10	62.7	76.3	0.8	1888.5	188.9	11.5	3.0	30.0	147.0	BR. ORANGE	798.9	42.3	13.6	0.9	14.9
W. Murcott	Riverside	3/14/2005	10	47.7	59.8	0.8	914.6	91.5	11.5	2.0	23.0	103.0	BR. ORANGE	443.0	44.3	13.1	1.0	12.7
W. Murcott	Riverside	3/14/2005	10	49.8	63.0	0.8	1066.0	106.6	11.5	2.5	24.0	146.0	BR. ORANGE	498.5	49.9	10.4	0.8	12.8
W. Murcott	Irvine	4/1/2005	10	46.1	61.5	0.7	948.0	94.8	11.0	3.0	35.0	138.0	BR. ORANGE	457.4	45.7	9.5	0.8	11.8
W. Murcott	Irvine	4/1/2005	10	43.9	58.9	0.7	836.3	83.6	11.0	3.0	32.0	142.0	BR. ORANGE	416.7	41.7	10.9	1.0	11.0
W. Murcott	Irvine	4/1/2005	10	60.7	72.3	0.8	1678.6	167.9	11.0	3.5	36.0	167.0	BR. ORANGE	806.4	80.6	13.6	0.8	16.2
W. Murcott	Lindcove	4/5/2005	10	50.8	65.0	0.8	1156.5	115.7	9.0	2.0	40.0	89.0	BR. ORANGE	515.2	51.5	11.5	0.5	22.3
W. Murcott	Lindcove	4/5/2005	10	45.1	59.1	0.8	856.0	85.6	11.0	2.0	33.0	100.0	BR. ORANGE	441.9	44.2	9.4	0.6	16.1
W. Murcott	Riverside	4/11/2005	10	46.6	61.0	0.8	971.1	97.1	11.5	2.0	35.0	137.0	BR. ORANGE	462.0	46.2	10.9	0.9	11.8
W. Murcott	Riverside	4/11/2005	10	50.4	64.7	0.8	1133.4	113.3	11.5	2.0	33.0	130.0	BR. ORANGE	554.0	55.4	13.9	1.0	14.5
W. Murcott	Riverside	5/2/2005	10	47.2	58.3	0.8	882.0	88.2	11.5	2.0	29.0	130.0	VERY BR. OR.	429.7	43.0	14.6	1.0	14.2
W. Murcott	Riverside	5/2/2005	10	46.2	58.1	0.8	856.5	85.7	11.5	2.0	30.0	94.0	VERY BR. OR.	438.0	43.8	12.7	0.9	14.4
W. Murcott	Irvine	5/3/2005	10	47.0	62.3	0.8	1012.0	101.2	10.3	3.0	34.0	151.0	BR. ORANGE	480.9	48.1	10.1	0.6	15.7
W. Murcott	Irvine	5/3/2005	10	44.5	56.4	0.8	815.3	81.5	11.0	3.0	28.0	136.0	BR. ORANGE	393.7	39.4	12.1	0.8	15.3
W. Murcott	Irvine	5/3/2005	10	62.3	71.2	0.9	1691.5	169.2	11.0	4.0	33.0	158.0	BR. ORANGE	803.7	80.4	13.9	0.7	20.2
W. Murcott	Riverside	1/5/2006	10	46.7	58.1	0.8	898.7	89.9	9.2	2.0	26.0	94.0	BR. ORANGE	446.2	44.6	13.3	1.3	10.5
W. Murcott	Riverside	1/5/2006	10	44.6	56.4	0.8	793.2	79.3	9.4	2.0	22.0	111.0	BR. ORANGE	417.6	41.8	14.3	1.4	10.4
W. Murcott	Irvine	1/9/2006	10	45.8	61.4	0.7	955.0	95.5	11.5	2.0	21.0	34.0	VERY BR. OR.	534.0	53.4	11.8	1.2	10.0
W. Murcott	Lindcove	1/10/2006	10	46.2	61.0	0.8	928.9	92.9	8.5	3.0	19.0	0.0	BR. ORANGE	449.9	45.0	9.7	1.0	10.2
W. Murcott	Lindcove	1/10/2006	10	42.2	56.8	0.7	740.9	74.1	11.5	3.0	23.0	65.0	BR. ORANGE	360.3	36.0	12.3	1.4	8.8
W. Murcott	Lindcove	1/10/2006	10	47.7	62.3	0.8	1012.5	101.3	11.5	3.0	20.0	67.0	BR. ORANGE	482.2	48.2	14.0	1.8	8.0
W. Murcott	Riverside	1/23/2006	10	47.0	58.4	0.8	900.0	90.0	12.0	3.0	25.0	98.0	BR. ORANGE	433.1	43.3	14.3	1.3	11.3
W. Murcott	Riverside	1/23/2006	10	48.1	60.9	0.8	979.5	98.0	11.5	3.0	27.0	140.0	BR. ORANGE	500.9	50.1	12.3	1.3	9.2
W. Murcott	Irvine	1/23/2006	10	46.5	60.5	0.8	972.3	97.2	12.0	2.0	27.0	109.0	BR. ORANGE	487.5	48.8	11.7	1.0	11.5
W. Murcott	Irvine	1/23/2006	10	45.9	58.3	0.8	915.8	91.6	12.0	2.0	21.0	36.0	BR. ORANGE	519.2	51.9	10.7	1.0	11.3
W. Murcott	Lindcove	1/25/2006	10	41.9	59.0	0.7	799.4	79.9	12.0	2.5	33.0	88.0	BR. ORANGE	393.3	39.3	13.2	1.3	10.3
W. Murcott	Lindcove	1/25/2006	10	50.5	68.5	0.7	1280.1	128.0	12.0	3.0	38.0	108.0	BR. ORANGE	556.0	55.6	13.5	1.3	10.4
W. Murcott	Irvine	2/10/2006	10	45.6	59.9	0.8	949.0	94.9	11.0	2.0	28.0	91.0	BR. ORANGE	503.5	50.4	9.4	0.8	11.8

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W. Murcott	Irvine	2/10/2006	10	46.4	59.9	0.8	940.2	94.0	11.0	2.0	27.0	21.0	BR. ORANGE	542.5	54.3	13.1	1.0	13.7
W. Murcott	Riverside	2/12/2006	10	45.8	57.7	0.8	872.3	87.2	11.5	2.0	27.0	129.0	BR. ORANGE	418.0	41.8	14.3	1.2	11.7
W. Murcott	Riverside	2/12/2006	10	43.9	54.5	0.8	737.8	73.8	11.0	2.0	30.0	107.0	BR. ORANGE	346.3	34.6	14.7	1.3	11.1
W. Murcott	Lindcove	2/16/2006	10	43.0	58.3	0.7	818.4	81.8	11.0	2.0	34.0	88.0	BR. ORANGE	420.9	42.1	12.7	1.2	10.8
W. Murcott	Lindcove	2/16/2006	10	48.2	63.3	0.8	1053.2	105.3	11.0	3.0	31.0	63.0	BR. ORANGE	536.0	53.6	14.2	1.2	12.0
W. Murcott	Riverside	3/6/2006	10	49.0	59.9	0.8	974.6	97.5	11.0	2.0	29.0	113.0	BR. ORANGE	478.2	47.8	15.3	1.2	12.8
W. Murcott	Riverside	3/6/2006	10	51.3	64.2	0.8	1147.2	114.7	11.0	2.0	30.0	110.0	BR. ORANGE	533.9	53.4	15.9	1.1	14.1
W. Murcott	Irvine	3/7/2006	10	47.0	59.3	0.8	939.7	94.0	11.0	2.0	24.0	114.0	BR. ORANGE	490.3	49.0	12.0	0.9	13.0
W. Murcott	Irvine	3/7/2006	10	44.7	57.0	0.8	822.3	82.2	11.0	2.0	23.0	18.0	BR. ORANGE	465.7	46.6	13.5	1.0	13.2
W. Murcott	Lindcove	3/9/2006	10	46.3	64.8	0.7	1064.8	106.5	11.0	2.5	38.0	103.0	BR. ORANGE	449.1	44.9	12.7	1.0	12.5
W. Murcott	Lindcove	3/9/2006	10	49.4	65.3	0.8	1135.7	113.6	11.0	2.5	31.0	57.0	BR. ORANGE	500.6	50.1	13.9	1.3	11.0
W. Murcott	Riverside	1/16/2007	10	34.6	44.5	0.8	394.3	39.4	12.0	1.0	13.0	94.0	DK. ORANGE	170.6	43.3	NA	NA	NA
W. Murcott	Riverside	1/16/2007	10	34.9	45.8	0.8	419.9	42.0	12.0	1.0	14.0	102.0	DK. ORANGE	172.1	41.0	NA	NA	NA
W. Murcott	Riverside	1/16/2007	10	34.6	44.5	0.8	394.3	39.4	12.0	1.0	13.0	94.0	DK. ORANGE	170.6	43.3	14.4	2.6	5.6
W. Murcott	Riverside	1/16/2007	10	34.9	45.8	0.8	419.9	42.0	12.0	1.0	14.0	102.0	DK. ORANGE	172.1	41.0	15.9	2.9	5.6
W. Murcott	Irvine	1/17/2007	10	47.6	60.9	0.8	972.3	97.2	8.0	2.5	15.0	32.0	BR. ORANGE	508.6	52.3	12.7	1.4	9.3
W. Murcott	Irvine	1/17/2007	10	45.1	60.3	0.7	906.1	90.6	7.0	2.0	22.0	124.0	BR. ORANGE	388.1	42.8	13.1	1.7	7.9
W. Murcott	Lindcove	1/23/2007	10	46.3	62.9	0.7	1025.6	102.5	12.0	2.0	24.0	82.0	ORANGE	426.7	41.6	12.7	1.5	8.7
W. Murcott	Lindcove	1/23/2007	10	42.8	57.7	0.7	764.7	76.5	11.0	1.5	22.0	82.0	ORANGE	280.8	36.7	14.2	1.9	7.4
W. Murcott	Riverside	2/12/2007	10	38.0	47.0	0.8	471.7	47.2	7.0	1.0	15.0	113.0	BR. ORANGE	192.8	40.9	16.2	2.0	8.2
W. Murcott	Riverside	2/12/2007	10	37.0	47.5	0.8	460.9	46.9	7.5	1.0	15.0	97.0	BR. ORANGE	206.3	44.8	17.1	2.5	6.7
W. Murcott	Irvine	2/12/2007	10	48.5	61.2	0.8	1031.8	103.2	11.5	2.0	19.0	31.0	BR. ORANGE	522.3	50.6	14.5	1.5	9.6
W. Murcott	Irvine	2/12/2007	10	46.1	57.2	0.8	878.0	87.8	11.0	2.0	20.0	102.0	BR. ORANGE	405.2	46.2	15.4	1.6	9.7
W. Murcott	Riverside	2/12/2007	10	38.0	47.0	0.8	471.7	47.2	7.0	1.0	15.0	113.0	BR. ORANGE	192.8	40.9	16.2	2.0	8.2
W. Murcott	Riverside	2/12/2007	10	37.0	47.5	0.8	460.9	46.9	7.5	1.0	15.0	97.0	BR. ORANGE	206.3	44.8	17.1	2.5	6.7
W. Murcott	Riverside	3/5/2007	10	37.6	46.7	0.8	464.3	46.4	7.5	1.5	20.0	106.0	BR. ORANGE	202.7	43.7	18.8	3.0	6.4
W. Murcott	Riverside	3/5/2007	10	39.4	48.8	0.8	514.7	51.5	8.0	1.5	20.0	149.0	BR. ORANGE	226.7	44.0	18.3	2.5	7.4
W. Murcott	Irvine	3/5/2007	10	46.7	61.2	0.8	1032.0	103.2	12.0	2.0	15.0	13.0	BR. ORANGE	549.5	53.2	13.3	1.1	12.1
W. Murcott	Irvine	3/5/2007	10	27.7	34.7	0.8	405.6	40.6	11.0	2.0	23.0	56.0	BR. ORANGE	192.6	47.5	14.1	1.7	8.5
W. Murcott	Riverside	3/5/2007	10	37.6	46.7	0.8	464.3	46.4	7.5	1.5	20.0	106.0	BR. ORANGE	202.7	43.7	18.8	3.0	6.4
W. Murcott	Riverside	3/5/2007	10	39.4	48.8	0.8	514.7	51.5	8.0	1.5	20.0	149.0	BR. ORANGE	226.7	44.0	18.3	2.5	7.4