

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)
OWARI	Riverside	9/26/1995	10	40.8	48.2	0.8	528.8	52.9	3.5	1.5	25.0	8.0	LT. GRN.-OR.	222.0	42.0	11.6	1.1	10.5
OWARI	Riverside	9/26/1995	10	34.5	42.0	0.8	344.3	34.4	3.5	1.0	22.0	11.0	LT. GRN.-OR.	150.9	43.8	11.9	1.3	9.5
OWARI	Lindcove	9/28/1995	10	45.0	51.3	0.9	678.8	67.9	4.0	2.0	16.0	0.0	LT. ORANGE	400.0	58.9	11.2	2.3	4.9
OWARI	Lindcove	9/28/1995	10	42.3	52.0	0.8	664.1	66.4	4.0	2.0	10.0	0.0	LT. ORANGE	457.0	68.8	10.9	2.0	5.6
OWARI	Lindcove	10/11/1995	10	49.9	58.1	0.9	921.8	92.2	4.5	2.5	28.0	1.0	LT.-BR.-OR.	462.8	50.2	11.1	1.6	6.8
OWARI	Lindcove	10/11/1995	10	47.5	56.7	0.8	851.6	85.2	4.5	2.5	25.0	0.0	LT.-BR.-OR.	447.7	52.6	11.2	1.6	6.9
OWARI	Riverside	10/17/1995	10	44.6	57.7	0.8	741.3	74.1	5.0	2.0	26.0	3.0	LT. ORANGE	341.8	46.1	12.4	1.0	13.1
OWARI	Riverside	10/17/1995	10	38.2	47.2	0.8	464.8	46.5	5.0	2.0	23.0	8.0	LT. ORANGE	220.7	47.5	12.3	1.1	11.6
OWARI	Riverside	11/7/1995	10	49.0	61.7	0.8	991.1	99.1	5.4	3.0	21.0	12.0	BR. ORANGE	510.6	51.5	13.7	1.2	11.8
OWARI	Riverside	11/7/1995	10	41.3	51.7	0.8	562.8	56.3	5.2	4.0	24.0	27.0	BR. ORANGE	260.3	46.3	12.5	0.9	14.0
OWARI	Lindcove	11/10/1995	10	57.1	70.6	0.8	1462.3	146.2	8.0	3.0	43.0	8.0	BR. ORANGE	677.2	46.3	9.5	0.8	12.2
OWARI	Lindcove	11/10/1995	10	48.5	63.5	0.8	997.1	99.7	11.0	3.0	36.0	1.0	BR. ORANGE	477.7	47.9	13.4	1.0	13.2
OWARI	Lindcove	11/10/1995	10	49.3	62.7	0.8	990.0	99.0	11.0	3.0	35.0	0.0	BR. ORANGE	487.2	49.2	13.6	1.1	12.2
OWARI	Riverside	11/30/1995	10	48.3	62.5	0.8	983.0	98.3	12.0	3.5	29.0	11.0	BR. ORANGE	508.5	51.7	14.1	1.0	14.0
OWARI	Riverside	11/30/1995	10	42.3	53.2	0.8	627.2	62.7	12.0	4.0	28.0	4.0	BR. ORANGE	299.9	47.8	12.8	0.9	14.7
OWARI	Lindcove	12/14/1995	10	64.0	76.5	0.8	1795.0	179.5	11.0	5.0	43.0	13.0	BR. ORANGE	749.5	41.8	9.7	0.7	13.9
OWARI	Riverside	10/1/1996	10	48.8	54.3	0.9	749.9	75.0	4.0	2.5	28.0	70.0	MED. ORANGE	335.6	44.8	10.9	1.5	7.5
OWARI	Riverside	10/1/1996	10	47.5	53.3	0.9	702.9	70.3	4.0	2.5	36.0	61.0	MED. ORANGE	289.9	41.2	10.8	1.5	7.3
OWARI	Lindcove	10/2/1996	10	53.5	59.7	0.9	980.5	98.1	3.5	2.5	32.0	14.0	MED. ORANGE	474.9	48.4	8.5	1.2	7.3
OWARI	Lindcove	10/2/1996	10	54.8	59.8	0.9	987.5	98.8	3.5	2.5	42.0	6.0	MED. ORANGE	434.7	44.0	8.3	1.2	6.8
OWARI	Lindcove	10/16/1996	10	53.2	59.5	0.9	987.2	98.7	4.0	3.5	38.0	7.0	MED. ORANGE	488.2	49.5	8.8	1.0	8.9
OWARI	Lindcove	10/16/1996	10	53.5	59.4	0.9	993.3	99.3	4.5	3.5	42.0	4.0	MED. ORANGE	430.3	43.3	8.7	0.9	9.7
OWARI	Riverside	10/16/1996	10	53.8	60.9	0.9	875.8	87.6	4.5	3.0	36.0	73.0	BR. ORANGE	318.0	36.3	11.0	1.0	11.4
OWARI	Riverside	10/16/1996	10	58.1	63.1	0.9	1151.3	115.1	4.0	3.0	43.0	21.0	BR. ORANGE	515.1	44.7	11.0	1.1	10.5
OWARI	Riverside	11/6/1996	10	49.1	57.7	0.9	828.1	82.8	5.6	3.5	37.0	96.0	ORANGE	366.6	44.3	11.2	0.9	12.6
OWARI	Riverside	11/6/1996	10	55.9	65.5	0.9	1266.9	126.7	4.3	3.5	36.0	16.0	ORANGE	662.1	52.3	10.2	1.0	10.2
OWARI	Irvine	11/13/1996	10	53.9	68.1	0.8	1273.0	127.3	5.0	4.0	44.0	17.0	BR. ORANGE	576.2	45.3	9.0	0.7	12.7
OWARI	Riverside	9/30/1997	10	49.4	50.5	1.0	626.1	62.6	3.5	3.0	32.0	14.0	MED.-BR. YEL.	287.8	46.0	8.9	1.9	4.7
OWARI	Riverside	9/30/1997	10	48.5	52.3	0.9	679.2	67.9	3.5	2.5	32.0	34.0	MED.-BR. YEL.	307.7	45.3	10.1	1.2	8.1
OWARI	Lindcove	10/3/1997	9	59.0	62.4	0.9	1454.3	161.6	3.5	3.0	32.0	7.0	MED. ORANGE	699.9	48.1	8.0	0.7	11.6
OWARI	Lindcove	10/3/1997	9	54.1	58.6	0.9	1136.9	126.3	3.5	3.0	36.0	18.0	YEL. ORANGE	557.8	49.1	7.9	1.2	6.4
OWARI	Irvine	10/3/1997	10	52.6	60.0	0.9	981.7	98.2	3.5	2.5	32.0	1.0	MED. ORANGE	489.3	49.8	7.9	1.2	6.4
OWARI	Irvine	10/3/1997	10	57.1	69.9	0.8	1410.8	141.1	3.5	3.0	45.0	0.0	MED. ORANGE	645.2	45.7	8.3	1.0	8.8
OWARI	Lindcove	10/20/1997	10	62.3	68.1	0.9	1391.9	139.2	4.0	3.0	45.0	14.0	YEL.-BR. OR.	649.6	46.7	8.3	1.0	8.2
OWARI	Lindcove	10/20/1997	10	61.6	67.7	0.9	1406.1	140.6	4.0	3.0	48.0	10.0	MED. ORANGE	667.2	47.5	7.6	1.0	7.8
OWARI	Irvine	10/20/1997	5	26.7	30.8	0.9	524.4	104.9	4.0	2.0	13.0	0.0	BR. ORANGE	257.9	49.2	8.9	0.9	9.7
OWARI	Irvine	10/20/1997	10	56.2	67.6	0.8	1276.9	127.7	4.5	2.5	33.0	2.0	BR. ORANGE	629.7	49.3	8.5	0.8	10.8

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OWARI	Riverside	10/20/1997	10	52.1	57.8	0.9	915.5	91.6	3.5	2.5	30.0	13.0	BR. ORANGE	473.2	51.7	9.3	1.3	7.3
OWARI	Riverside	10/20/1997	10	50.6	54.0	0.9	769.2	76.9	4.0	2.5	35.0	25.0	BR. ORANGE	484.6	63.0	10.6	1.0	10.3
OWARI	Riverside	11/3/1997	10	59.3	65.1	0.9	1252.2	125.2	4.0	3.0	35.0	8.0	BR. ORANGE	654.7	52.3	9.0	0.9	10.4
OWARI	Riverside	11/3/1997	10	51.4	58.3	0.9	875.2	87.5	5.3	2.5	36.0	40.0	BR. ORANGE	410.9	46.9	10.8	0.9	11.9
OWARI	Irvine	11/4/1997	10	56.4	68.9	0.8	1304.8	130.5	4.5	3.0	44.0	0.0	BR. ORANGE	629.6	48.3	9.3	0.8	11.8
OWARI	Irvine	11/4/1997	10	57.5	69.6	0.8	1470.9	147.1	5.0	2.5	39.0	1.0	BR. ORANGE	674.2	45.8	9.1	0.7	13.7
OWARI	Irvine	11/4/1997	10	65.1	77.1	0.8	1808.8	180.9	4.0	2.0	45.0	4.0	BR. ORANGE	864.1	47.8	7.8	0.6	14.2
OWARI	Lindcove	11/6/1997	10	61.7	69.2	0.9	1458.7	145.9	4.3	4.3	48.0	6.0	BR. ORANGE	640.3	43.9	9.1	0.9	9.8
OWARI	Lindcove	11/6/1997	10	62.5	68.7	0.9	1425.0	142.5	5.0	2.6	48.5	9.0	MED. ORANGE	573.9	40.3	8.7	0.9	9.8
OWARI	Lindcove	9/28/1998	10	52.2	55.8	0.9	832.6	83.3	3.5	3.0	37.0	5.0	MED. ORANGE	349.6	42.0	7.7	2.2	3.4
OWARI	Lindcove	9/28/1998	10	50.9	54.5	0.9	802.4	80.2	3.5	3.0	41.0	2.0	MED. ORANGE	326.8	40.7	7.9	2.1	3.8
OWARI	Riverside	10/1/1998	10	37.3	44.5	0.8	403.4	40.3	3.8	2.0	23.0	41.0	LT.-MED. OR.	174.8	43.3	9.5	1.5	6.4
OWARI	Riverside	10/1/1998	10	47.1	50.1	0.9	599.8	60.0	3.7	2.5	25.0	10.0	MED. ORANGE	246.6	41.1	9.2	2.2	4.2
OWARI	Irvine	10/1/1998	10	40.3	51.8	0.8	581.2	58.1	4.0	1.9	27.0	8.0	BR. YEL.-OR.	282.1	48.5	7.2	1.6	4.5
OWARI	Irvine	10/1/1998	10	38.3	47.3	0.8	461.0	46.1	4.0	1.8	25.0	2.0	BR. YEL.-OR.	224.5	48.7	8.5	1.8	4.8
OWARI	Irvine	10/1/1998	10	45.1	53.2	0.8	685.0	68.5	4.0	2.0	33.0	14.0	BR. YEL.-OR.	323.0	47.2	7.8	1.7	4.7
OWARI	Lindcove	10/12/1998	10	55.2	61.3	0.9	1075.8	107.6	3.5	3.5	37.0	3.0	BR. ORANGE	470.9	43.8	7.8	1.8	4.3
OWARI	Lindcove	10/12/1998	10	57.9	61.5	0.9	1114.6	111.5	3.5	3.7	42.0	4.0	BR. ORANGE	NA	NA	8.0	1.6	4.9
OWARI	Riverside	10/15/1998	10	38.3	47.8	0.8	487.4	48.7	3.6	2.5	27.0	38.0	BR. ORANGE	209.2	42.9	9.2	1.2	7.6
OWARI	Riverside	10/15/1998	10	50.6	53.2	1.0	748.4	74.8	3.5	4.0	31.0	13.0	MED. ORANGE	333.6	44.6	8.9	1.5	6.0
OWARI	Irvine	10/15/1998	10	43.8	54.7	0.8	707.3	70.7	4.2	2.2	29.0	2.0	BR. ORANGE	347.2	49.1	8.6	1.3	6.8
OWARI	Irvine	10/15/1998	10	39.2	50.7	0.8	555.7	55.6	4.0	2.0	25.0	16.0	BR. ORANGE	296.9	53.4	8.9	1.4	6.4
OWARI	Irvine	10/15/1998	10	45.9	57.4	0.8	815.4	81.5	3.5	2.5	31.0	20.0	BR. ORANGE	373.6	45.8	8.0	1.3	6.4
OWARI	Lindcove	11/2/1998	10	53.4	64.1	0.8	1125.0	112.5	4.2	3.5	38.0	5.0	BR. ORANGE	555.2	49.4	9.3	1.3	7.2
OWARI	Lindcove	11/2/1998	10	54.0	63.3	0.9	1105.1	110.5	4.2	3.8	40.5	3.0	BR. ORANGE	500.3	45.3	9.4	1.3	7.3
OWARI	Riverside	11/6/1998	10	39.6	52.8	0.8	595.8	59.6	4.9	4.0	29.0	21.0	MED.-BR. OR.	281.4	47.2	10.3	0.8	12.2
OWARI	Riverside	11/6/1998	10	46.8	54.6	0.9	746.4	74.6	4.0	3.0	24.0	8.0	MED.-BR. OR.	364.7	48.9	9.8	1.2	7.9
OWARI	Irvine	11/6/1998	10	45.2	61.6	0.7	916.9	91.7	5.0	2.5	32.0	7.0	MED.-BR. OR.	455.0	49.6	9.8	1.0	9.8
OWARI	Irvine	11/6/1998	10	40.9	54.8	0.7	684.8	68.5	4.7	2.0	29.0	23.0	BR. ORANGE	333.8	48.7	9.3	1.4	6.8
OWARI	Irvine	10/7/1999	10	42.2	53.7	0.8	675.2	67.5	4.0	3.0	25.0	0.0	MED. ORANGE	315.1	46.7	8.2	1.5	5.5
OWARI	Irvine	10/7/1999	10	44.3	51.0	0.9	619.4	61.9	4.0	3.0	29.0	0.0	LT.-MED. OR.	259.4	41.9	8.2	2.7	3.1
OWARI	Irvine	10/7/1999	5	21.5	26.8	0.8	336.4	67.3	4.0	3.0	12.0	0.0	MED.-BRT. OR.	156.8	46.6	8.9	1.6	5.7
OWARI	Lindcove	10/11/1999	10	49.2	54.3	0.9	781.4	78.1	3.5	4.0	34.0	3.0	MED. ORANGE	348.7	44.6	9.1	1.9	4.9
OWARI	Lindcove	10/11/1999	10	50.4	54.4	0.9	781.9	78.2	3.5	4.0	34.0	3.0	MED. ORANGE	358.8	45.9	8.6	1.6	5.3
OWARI	Irvine	10/28/1999	10	44.3	55.5	0.8	757.0	75.7	3.5	2.0	30.0	2.0	BR. ORANGE	388.8	51.4	8.2	1.0	8.2
OWARI	Irvine	10/28/1999	10	45.2	53.1	0.9	670.7	67.1	3.5	3.0	31.0	0.0	MED. ORANGE	325.3	48.5	7.7	1.7	4.6
OWARI	Irvine	10/28/1999	9	43.0	55.9	0.8	857.0	95.2	4.0	3.5	29.0	0.0	BR. ORANGE	450.8	52.6	9.2	1.2	7.8

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OWARI	Lindcove	11/1/1999	10	56.2	62.4	0.9	1101.0	110.1	3.5	4.5	42.0	0.0	BR. ORANGE	524.1	47.6	9.8	1.2	8.1
OWARI	Lindcove	11/1/1999	10	53.4	61.2	0.9	1028.3	102.8	4.0	3.5	35.0	3.0	BR. ORANGE	462.5	45.0	9.3	1.1	8.2
OWARI	Irvine	11/29/1999	10	47.2	62.0	0.8	941.4	94.1	5.5	4.0	27.0	1.0	BR. ORANGE	448.0	47.6	9.1	0.8	10.8
OWARI	Irvine	11/29/1999	10	53.4	64.2	0.8	1094.4	109.4	4.5	4.0	33.0	8.0	BR. ORANGE	479.9	43.9	8.8	0.9	9.8
OWARI	Irvine	11/29/1999	9	35.1	47.2	0.7	809.2	89.9	10.0	3.0	20.0	2.0	BR. ORANGE	370.4	45.8	10.8	1.0	10.7
OWARI	Lindcove	12/2/1999	10	57.3	66.3	0.9	1246.7	124.7	11.0	4.0	45.0	7.0	BR. ORANGE	584.4	46.9	10.1	0.8	12.6
OWARI	Lindcove	12/2/1999	10	56.5	71.4	0.8	1359.1	135.9	9.0	4.0	48.0	0.0	BR. ORANGE	602.6	44.3	10.7	1.0	11.1
OWARI	Riverside	9/27/2000	10	45.8	50.2	0.9	593.7	59.4	4.5	2.0	16.0	58.0	MED. ORANGE	288.8	48.6	10.0	1.1	9.4
OWARI	Riverside	9/27/2000	10	50.1	53.6	0.9	700.5	70.1	3.5	23.5	41.0	39.0	LT.-MED. OR.	297.9	42.5	10.0	1.3	7.6
OWARI	Irvine	9/28/2000	10	47.6	54.9	0.9	732.8	73.3	3.5	3.0	26.0	27.0	MED. ORANGE	386.6	52.8	8.4	1.3	6.6
OWARI	Irvine	9/28/2000	10	43.0	48.5	0.9	534.3	53.4	3.0	2.5	27.0	17.0	LT. ORANGE	249.1	46.6	8.2	1.7	4.9
OWARI	Irvine	9/28/2000	10	43.4	50.7	0.9	575.4	57.5	3.5	2.5	31.0	25.0	LT.-MED. OR.	265.8	46.2	8.6	1.7	5.0
OWARI	Riverside	10/8/2000	10	46.8	49.8	0.9	570.8	57.1	3.2	3.5	32.0	2.0	LT. ORANGE	253.2	44.4	9.7	1.6	5.9
OWARI	Riverside	10/12/2000	10	44.2	50.8	0.9	593.9	59.4	4.2	2.0	25.0	36.0	MED.-BR. OR.	277.5	46.7	10.2	1.0	10.2
OWARI	Riverside	10/12/2000	10	50.5	55.9	0.9	783.9	78.4	4.0	3.0	33.0	44.0	MED.-BR. OR.	355.8	45.4	10.1	1.3	7.9
OWARI	Irvine	10/13/2000	10	47.6	55.6	0.9	806.8	80.7	4.0	3.0	23.0	27.0	VERY BR. OR.	459.4	56.9	8.8	1.0	8.4
OWARI	Irvine	10/13/2000	10	47.1	55.3	0.9	773.7	77.4	3.0	2.5	31.0	32.0	BR. ORANGE	384.6	49.7	8.8	1.2	7.1
OWARI	Irvine	10/13/2000	10	44.5	53.8	0.8	680.1	68.0	4.0	2.5	32.0	18.0	BR. ORANGE	340.7	50.1	9.4	1.3	7.2
OWARI	Riverside	10/31/2000	10	51.7	58.0	0.9	855.4	85.5	4.5	2.5	30.0	61.0	DARK ORANGE	363.2	42.5	10.6	0.9	11.4
OWARI	Riverside	10/31/2000	10	52.6	59.2	0.9	878.8	87.9	4.0	2.5	31.0	54.0	DARK ORANGE	403.6	45.9	11.1	1.1	10.0
OWARI	Irvine	11/2/2000	10	50.7	59.5	0.9	917.7	91.8	5.0	1.5	27.0	40.0	BR. ORANGE	487.8	53.2	9.2	0.9	10.2
OWARI	Irvine	11/2/2000	10	48.0	56.7	0.8	792.8	79.3	4.5	2.0	34.0	34.0	BR. ORANGE	360.3	45.4	9.3	1.1	8.5
OWARI	Irvine	11/2/2000	10	41.3	51.3	0.8	587.6	58.8	4.5	1.5	29.0	35.0	BR. ORANGE	291.3	49.6	9.5	1.1	8.3
OWARI	Riverside	11/20/2000	10	50.4	58.1	0.9	804.2	80.4	11.0	3.0	32.0	49.0	BR. ORANGE	362.5	45.1	11.1	0.8	13.6
OWARI	Riverside	11/20/2000	10	54.6	61.9	0.9	999.0	99.9	7.0	3.0	36.0	56.0	BR. ORANGE	449.9	45.0	11.0	1.0	11.5
OWARI	Irvine	11/20/2000	10	50.0	61.5	0.8	946.3	94.6	11.0	2.0	23.0	47.0	BR. ORANGE	469.2	49.6	10.2	0.8	13.1
OWARI	Irvine	11/20/2000	10	48.3	57.6	0.8	825.7	82.6	6.5	3.0	30.0	51.0	BR. ORANGE	395.5	47.9	9.9	0.9	10.7
OWARI	Irvine	11/20/2000	10	45.5	55.0	0.8	686.2	68.6	7.0	1.5	28.0	25.0	BR. ORANGE	323.3	47.1	9.9	0.9	10.6
OWARI	Riverside	10/8/2001	10	42.7	48.4	0.9	511.4	51.1	3.5	2.0	28.0	18.0	MED. ORANGE	277.6	54.3	10.7	1.4	7.9
OWARI	Riverside	10/28/2001	10	46.3	54.6	0.8	685.0	68.5	4.5	2.5	34.0	12.0	ORANGE	278.9	40.7	10.6	0.9	11.5
OWARI	Riverside	10/28/2001	10	49.2	56.4	0.9	817.1	81.7	4.0	2.5	30.0	6.0	ORANGE	381.7	46.7	9.2	1.1	8.7
OWARI	Riverside	11/16/2001	10	45.9	53.1	0.9	657.1	65.7	7.0	3.0	28.0	22.0	BR. ORANGE	298.4	45.4	12.1	0.9	13.2
OWARI	Riverside	11/16/2001	10	50.6	58.1	0.9	888.8	88.9	5.0	3.0	26.0	9.0	BR. ORANGE	407.3	45.8	10.9	0.9	12.2
OWARI	Riverside	9/26/2002	6	24.0	25.1	1.0	236.3	39.4	3.7	2.0	15.0	10.0	GR.-LT. OR.	91.9	38.9	9.3	2.1	4.4
OWARI	Riverside	9/26/2002	6	24.1	26.9	0.9	261.0	43.5	4.0	3.0	15.0	3.0	GR.-LT. OR.	110.1	42.2	10.0	1.9	5.4
OWARI	Riverside	10/22/2002	10	40.6	44.7	0.9	434.4	43.4	4.5	2.5	21.0	11.0	ORANGE	182.6	42.0	9.9	1.4	7.0
OWARI	Riverside	10/22/2002	10	42.7	48.4	0.9	534.0	53.4	4.5	2.5	29.0	15.0	ORANGE	243.5	45.6	10.4	1.3	8.2

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)
OWARI	Riverside	11/19/2002	10	42.8	48.7	0.9	563.7	56.4	9.0	2.0	22.0	14.0	BR. ORANGE	271.9	48.2	11.8	1.0	11.6
OWARI	Riverside	11/19/2002	10	43.9	50.7	0.9	598.6	59.9	8.0	2.0	24.0	16.0	BR. ORANGE	306.0	51.1	12.5	1.0	13.1
OWARI	Riverside	10/6/2003	10	45.5	48.4	0.9	543.5	54.4	3.5	2.5	32.0	5.0	LT. GR. OR.	213.7	39.3	NA	NA	NA
OWARI	Riverside	10/6/2003	10	46.8	48.6	1.0	564.0	56.4	3.5	2.5	34.0	0.0	LT. GR. OR.	219.5	38.9	NA	NA	NA
OWARI	Riverside	10/6/2003	10	45.5	48.4	0.9	543.5	54.4	3.5	2.5	32.0	5.0	LT. GR. OR.	213.7	39.3	NA	NA	NA
OWARI	Riverside	10/6/2003	10	46.8	48.6	1.0	564.0	56.4	3.5	2.5	34.0	0.0	LT. GR. OR.	219.5	38.9	NA	NA	NA
OWARI	Riverside	10/27/2003	10	47.1	50.5	0.9	631.5	63.2	4.5	3.5	40.0	5.0	ORANGE	247.6	39.2	NA	NA	NA
OWARI	Riverside	10/27/2003	10	55.1	51.7	1.1	808.7	80.9	4.0	3.0	38.0	2.0	ORANGE	331.9	41.0	NA	NA	NA
OWARI	Riverside	11/17/2003	10	47.8	54.3	0.9	737.9	73.8	5.0	3.0	36.0	1.0	BR. ORANGE	318.5	43.2	NA	NA	NA
OWARI	Riverside	11/17/2003	10	52.0	59.8	0.9	927.7	92.8	5.0	3.0	45.0	3.0	BR. ORANGE	388.6	41.9	NA	NA	NA
OWARI	Riverside	9/20/2004	10	48.4	49.5	1.0	594.9	59.5	3.5	2.5	31.0	74.0	BR. ORANGE	257.3	43.3	10.3	1.8	5.8
OWARI	Riverside	9/20/2004	10	49.1	51.5	1.0	663.4	66.3	4.0	2.5	30.0	41.0	ORANGE	300.4	45.3	9.8	2.2	4.4
OWARI	Riverside	10/25/2004	10	51.5	58.0	0.9	859.1	85.9	5.0	2.0	37.0	55.0	BR. ORANGE	375.6	43.7	10.0	1.2	8.2
OWARI	Riverside	10/25/2004	10	50.9	56.8	0.9	805.6	80.6	5.0	2.0	31.0	53.0	BR. ORANGE	349.0	43.3	9.7	1.3	7.4
OWARI	Riverside	11/15/2004	10	54.8	62.5	0.9	1000.3	100.0	10.5	3.0	38.0	64.0	BR. ORANGE	372.4	37.2	11.3	0.9	13.2
OWARI	Riverside	11/15/2004	10	55.3	60.8	0.9	965.6	96.6	10.0	2.0	39.0	44.0	BR. ORANGE	390.0	40.4	10.5	1.0	10.5
OWARI	Irvine	11/17/2004	10	52.4	67.1	0.8	1179.5	118.0	11.0	3.0	37.0	3.0	BR. ORANGE	525.2	44.5	8.9	0.7	13.0
OWARI	Irvine	11/17/2004	10	42.9	58.4	0.7	752.8	75.3	10.5	3.0	41.0	44.0	BR. ORANGE	316.2	42.0	9.0	1.0	8.9
OWARI	Riverside	10/3/2005	10	42.7	48.3	0.9	512.1	51.2	3.0	3.5	29.0	38.0	BR. ORANGE	210.3	41.1	10.8	1.2	9.3
OWARI	Riverside	10/3/2005	10	44.2	49.1	0.9	527.4	52.7	3.0	3.5	33.0	27.0	BR. ORANGE	406.3	77.0	10.2	1.4	7.6
OWARI	Irvine	10/4/2005	10	45.5	64.5	0.7	984.2	98.4	4.5	2.0	29.0	0.0	BR. ORANGE	444.2	45.1	8.7	1.1	8.3
OWARI	Lindcove	10/6/2005	10	44.3	51.6	0.9	628.3	62.8	3.5	3.0	34.0	5.0	BR. ORANGE	315.4	50.2	NA	NA	NA
OWARI	Lindcove	10/6/2005	10	42.6	50.0	0.9	561.5	56.2	3.5	3.0	29.0	5.0	BR. ORANGE	285.6	50.9	11.4	2.1	5.5
OWARI	Lindcove	10/6/2005	10	44.3	51.6	0.9	628.3	62.8	3.5	3.0	34.0	5.0	BR. ORANGE	315.4	50.2	11.7	2.1	5.5
OWARI	Lindcove	10/6/2005	10	42.6	50.0	0.9	561.5	56.2	3.5	3.0	29.0	5.0	BR. ORANGE	285.6	50.9	11.4	2.1	5.5
OWARI	Lindcove	10/20/2005	10	44.1	53.4	0.8	664.6	66.5	5.0	4.0	34.0	3.0	MED. ORANGE	312.5	47.0	12.7	1.7	7.6
OWARI	Lindcove	10/20/2005	10	44.9	53.7	0.8	693.1	69.3	4.5	2.5	31.0	11.0	MED. ORANGE	314.8	45.4	11.9	1.7	6.9
OWARI	Riverside	10/24/2005	10	44.7	53.2	0.8	659.7	66.0	4.0	2.0	26.0	47.0	BR. ORANGE	297.6	45.1	10.6	1.1	10.2
OWARI	Riverside	10/24/2005	10	46.7	54.7	0.9	719.3	71.9	4.5	3.0	29.0	33.0	BR. ORANGE	335.9	46.7	10.1	1.2	8.6
OWARI	Irvine	10/27/2005	10	41.3	58.0	0.7	757.6	75.8	6.0	2.0	31.0	4.0	ORANGE	353.2	46.6	9.3	1.0	8.9
OWARI	Riverside	11/14/2005	10	48.8	59.0	0.8	833.2	83.3	6.0	3.0	32.0	41.0	BR. ORANGE	368.8	44.3	11.5	0.6	15.8
OWARI	Riverside	11/14/2005	10	48.4	57.4	0.8	795.3	79.5	6.5	3.5	36.0	46.0	BR. ORANGE	339.0	42.6	12.3	0.7	13.5
OWARI	Irvine	11/15/2005	10	43.2	63.7	0.7	926.4	92.6	6.0	3.0	34.0	0.0	BR. ORANGE	421.5	45.5	8.9	0.9	9.6
OWARI	Lindcove	11/18/2005	10	48.2	59.3	0.8	875.8	87.6	11.0	3.0	33.0	18.0	DARK ORANGE	366.1	41.8	NA	NA	NA
OWARI	Lindcove	11/18/2005	10	47.3	57.2	0.8	786.1	78.6	11.0	3.5	31.0	10.0	DARK ORANGE	330.2	42.0	NA	NA	NA
OWARI	Lindcove	11/18/2005	10	48.2	59.3	0.8	875.8	87.6	11.0	3.0	33.0	18.0	DARK ORANGE	366.1	41.8	14.6	1.6	9.3
OWARI	Lindcove	11/18/2005	10	47.3	57.2	0.8	786.1	78.6	11.0	3.5	31.0	10.0	DARK ORANGE	330.2	42.0	14.1	1.5	9.7

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OWARI	Riverside	10/2/2006	10	50.1	57.0	0.9	825.4	82.5	4.0	4.0	41.0	35.0	MOSTLY OR.	354.8	43.0	11.6	1.6	7.4
OWARI	Riverside	10/2/2006	10	51.8	59.5	0.9	919.4	91.9	3.5	3.5	38.0	20.0	ORANGE	427.1	46.5	11.9	1.9	6.3
OWARI	Lindcove	10/17/2006	10	49.3	57.0	0.9	830.8	83.1	4.5	5.5	38.0	1.0	BR. ORANGE	355.8	42.8	12.3	1.9	6.4
OWARI	Lindcove	10/17/2006	10	48.2	57.6	0.8	844.2	84.4	4.5	4.5	42.0	4.0	BR. ORANGE	361.5	42.8	12.1	1.8	6.8
OWARI	Riverside	10/23/2006	10	50.3	60.2	0.8	917.8	91.8	4.5	3.0	34.0	19.0	BR. ORANGE	409.7	44.6	10.6	1.2	9.0
OWARI	Riverside	10/23/2006	10	49.4	58.5	0.8	906.5	90.7	4.5	3.0	29.0	20.0	BR. ORANGE	435.0	48.0	10.4	1.3	8.0
OWARI	Irvine	10/26/2006	10	54.1	66.5	0.8	1247.2	124.7	5.0	3.0	NA	1.0	BR. ORANGE	699.1	56.1	9.9	1.6	6.1
OWARI	Irvine	10/26/2006	10	44.6	56.9	0.8	773.9	77.4	5.0	2.0	30.0	18.0	BR. ORANGE	422.8	54.6	10.6	1.6	6.7
OWARI	Riverside	11/13/2006	10	48.9	60.8	0.8	881.7	88.2	6.0	3.5	32.0	37.0	BR. ORANGE	406.9	46.1	8.3	0.7	11.8
OWARI	Riverside	11/13/2006	10	57.4	67.1	0.9	1185.2	118.5	5.0	4.0	38.0	24.0	BR. ORANGE	495.0	41.8	9.2	0.9	10.2
OWARI	Irvine	11/13/2006	10	53.5	57.4	0.9	1272.8	127.3	6.0	2.5	33.0	10.0	BR. ORANGE	679.3	53.4	9.2	0.9	10.1
OWARI	Irvine	11/13/2006	10	43.1	57.2	0.8	728.6	72.9	6.0	2.0	28.0	18.0	BR. ORANGE	380.2	52.2	9.3	1.1	8.8
OWARI	Lindcove	11/16/2006	10	50.9	61.5	0.8	949.1	94.9	8.0	3.5	38.0	0.0	BR. ORANGE	200.8	21.2	15.5	1.7	9.0
OWARI	Lindcove	11/16/2006	10	50.5	60.2	0.8	857.1	85.7	8.0	4.0	41.0	0.0	BR. ORANGE	168.3	19.6	14.7	1.4	10.7
OWARI	Lindcove	10/2/2006	10	50.0	56.9	0.9	816.1	81.6	3.5	4.0	39.0	5.0	ORANGE	394.4	48.3	12.8	2.2	5.9
OWARI	Lindcove	10/2/2006	10	49.6	56.3	0.9	780.7	78.1	3.5	4.0	33.0	0.0	ORANGE	349.5	44.8	12.9	1.7	7.4
OWARI	Riverside	10/1/2007	10	57.4	56.1	1.0	822.8	82.3	4.0	3.5	28.0	42.0	ORANGE	339.7	41.3	9.3	1.6	5.9
OWARI	Riverside	10/1/2007	10	54.3	53.3	1.0	715.4	71.5	4.0	4.0	26.0	86.0	ORANGE	264.7	37.0	9.8	1.7	5.8
OWARI	Lindcove	10/10/2007	10	53.5	59.7	0.9	989.3	98.9	5.0	3.0	27.0	19.0	BR. ORANGE	642.4	64.9	11.5	1.4	8.2
OWARI	Lindcove	10/10/2007	10	57.6	62.1	0.9	1108.6	110.9	5.5	3.5	34.0	9.0	BR. ORANGE	477.7	43.1	9.7	1.4	7.0
OWARI	Riverside	10/22/2007	10	52.0	56.4	0.9	841.6	84.2	4.5	1.5	30.0	39.0	BR. ORANGE	401.9	47.8	10.2	0.9	11.1
OWARI	Riverside	10/22/2007	10	50.5	54.6	0.9	772.5	77.3	4.5	2.0	34.0	71.0	BR. ORANGE	366.7	47.5	10.1	0.9	11.3
OWARI	Lindcove	10/29/2007	10	57.0	60.5	0.9	995.2	99.5	5.5	3.0	38.0	20.0	BR. ORANGE	461.2	46.3	12.3	1.1	11.5
OWARI	Lindcove	10/29/2007	10	56.6	64.5	0.9	1156.5	115.7	6.0	3.0	34.0	13.0	BR. ORANGE	522.3	45.2	11.6	1.2	10.1
OWARI	Riverside	11/13/2007	10	55.2	59.1	0.9	930.8	93.1	5.0	2.5	23.0	29.0	BR. ORANGE	411.6	44.2	10.4	1.0	10.0
OWARI	Riverside	11/13/2007	10	54.9	58.0	0.9	873.9	87.4	5.0	2.5	37.0	63.0	BR. ORANGE	356.0	40.7	10.4	0.9	11.4
OWARI	Lindcove	11/15/2007	10	57.4	62.3	0.9	1029.1	102.9	7.0	3.5	40.0	13.0	BR. ORANGE	436.8	42.4	12.7	1.1	12.0
OWARI	Lindcove	11/15/2007	10	60.7	67.4	0.9	1272.5	127.3	7.0	3.5	45.0	0.0	BR. ORANGE	501.0	39.4	12.3	1.0	12.2
OWARI	Riverside	9/29/2008	10	49.9	51.6	1.0	662.8	66.3	3.6	2.0	33.0	59.0	PALE ORANGE	275.3	41.5	10.4	1.2	9.0
OWARI	Riverside	9/29/2008	10	57.7	55.9	1.0	743.8	74.4	3.8	3.0	37.0	39.0	PALE ORANGE	333.8	44.9	9.5	1.1	8.4
OWARI	Lindcove	9/29/2009	10	49.2	52.2	0.9	726.8	72.7	3.8	3.0	24.0	1.0	ORANGE	356.5	49.1	9.3	1.5	6.1
OWARI	Lindcove	9/29/2009	10	52.4	55.8	0.9	896.5	89.7	3.8	4.0	33.0	3.0	ORANGE	380.4	42.4	10.0	1.8	5.6
OWARI	Riverside	10/20/2008	10	53.9	54.6	1.0	753.4	75.3	3.5	2.0	39.0	48.0	ORANGE	293.8	39.0	10.4	1.0	10.6
OWARI	Riverside	10/20/2008	10	60.4	59.4	1.0	958.4	95.8	4.0	2.0	32.0	56.0	ORANGE	414.4	43.2	10.2	1.1	9.5
OWARI	Lindcove	10/20/2008	10	49.4	53.0	0.9	680.3	68.0	3.6	2.0	56.0	0.0	YELLOW	626.0	92.0	10.3	1.1	9.1
OWARI	Lindcove	10/20/2008	10	52.3	60.9	0.9	982.3	98.2	3.5	2.0	56.0	0.0	YELLOW	625.2	63.6	10.7	1.3	8.5
OWARI	Riverside	11/10/2008	10	58.3	63.2	0.9	1039.4	103.9	5.6	3.0	46.0	83.0	BR. ORANGE	367.5	35.4	8.7	0.7	11.9
OWARI	Riverside	11/10/2008	10	64.7	68.2	0.9	1369.4	136.9	5.2	2.5	43.0	52.0	BR. ORANGE	541.4	39.5	10.3	1.1	9.7
OWARI	Lindcove	11/10/2008	10	52.6	59.4	0.9	918.2	91.8	5.3	3.5	38.0	1.0	BR. ORANGE	415.4	45.2	13.7	1.3	10.4
OWARI	Lindcove	11/10/2008	10	56.1	66.1	0.8	1226.5	122.7	5.3	2.5	42.0	1.0	BR. ORANGE	523.7	42.7	13.0	1.2	10.4