

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)
Ceridwen	Lindcove	12/13/2006	10	72.8	73.7	1.0	1938.1	193.8	6.0	3.0	73.0	0.0	BRT. ORANGE	808.4	41.7	10.9	1.0	11.0
Ceridwen	Lindcove	12/13/2006	10	71.5	72.3	1.0	1824.5	182.5	6.0	3.0	75.0	0.0	BRT. ORANGE	719.6	39.4	12.2	1.1	11.0
Ceridwen	Riverside	12/19/2006	10	73.0	74.3	1.0	2017.5	201.8	6.0	2.5	56.0	0.0	BRT. ORANGE	922.9	45.7	11.2	0.9	12.5
Ceridwen	Riverside	12/19/2006	10	73.2	77.1	0.9	2217.0	221.7	6.0	2.5	58.0	0.0	BRT. ORANGE	1214.4	54.8	11.5	1.2	9.7
Ceridwen	Riverside	1/16/2007	10	68.2	68.5	1.0	1622.2	162.2	9.0	3.0	41.0	3.0	LT. ORANGE	817.3	50.4	14.1	1.2	11.5
Ceridwen	Riverside	1/16/2007	10	71.3	72.6	1.0	1869.9	187.0	8.0	3.0	48.0	3.0	LT. ORANGE	852.4	45.6	13.8	1.3	10.6
Ceridwen	Lindcove	1/23/2007	10	70.1	77.6	0.9	1672.9	167.3	10.5	2.5	57.0	0.0	ORANGE	738.7	44.2	11.0	0.9	12.8
Ceridwen	Lindcove	1/23/2007	10	69.1	69.5	1.0	1631.2	163.1	8.0	3.0	56.0	1.0	ORANGE	536.2	32.9	12.6	1.0	12.1
Ceridwen	Riverside	2/12/2007	10	68.1	69.8	1.0	1690.2	169.0	11.5	2.5	47.0	1.0	ORANGE	661.7	39.1	14.6	1.1	13.8
Ceridwen	Riverside	2/12/2007	10	72.2	73.1	1.0	1956.5	195.7	11.5	2.5	44.0	2.0	ORANGE	820.2	41.9	13.6	1.1	12.9
Ceridwen	Riverside	3/5/2007	10	70.0	69.8	1.0	1712.7	171.3	9.5	2.5	42.0	0.0	ORANGE	747.2	43.6	14.4	0.9	15.7
Ceridwen	Riverside	3/5/2007	10	75.2	75.1	1.0	2090.7	209.1	10.0	3.0	45.0	0.0	ORANGE	910.4	43.5	14.3	1.0	13.8
Ceridwen	Riverside	11/13/2007	10	69.8	67.4	1.0	1551.4	155.1	5.0	2.5	50.0	0.0	YELLOW	658.9	42.5	11.0	1.1	9.8
Ceridwen	Riverside	11/13/2007	10	74.7	71.6	1.0	1809.5	181.0	4.5	2.5	51.0	3.0	YELLOW	775.1	42.8	9.7	1.2	8.2
Ceridwen	Lindcove	11/15/2007	10	77.6	72.5	1.1	2000.4	200.0	5.0	2.0	53.0	0.0	YELLOW	687.7	34.4	9.8	1.1	9.2
Ceridwen	Lindcove	11/15/2007	10	78.4	74.3	1.1	2088.0	208.8	5.0	2.0	52.0	0.0	YEL. ORANGE	656.1	31.4	9.2	1.0	8.9
Ceridwen	Riverside	12/10/2007	10	73.6	70.0	1.1	1731.1	173.1	5.5	1.5	59.0	1.0	YEL. ORANGE	712.5	41.2	11.5	0.8	13.6
Ceridwen	Riverside	12/10/2007	10	76.4	72.5	1.1	1913.6	191.4	5.5	1.5	59.0	1.0	YEL. ORANGE	796.7	41.6	10.7	0.9	11.3
Ceridwen	Lindcove	12/13/2007	10	75.5	71.7	1.1	1884.0	188.4	5.0	2.0	51.0	0.0	ORANGE	880.4	46.7	9.6	1.0	9.8
Ceridwen	Lindcove	12/13/2007	9	72.5	68.5	1.1	2025.6	225.1	5.5	1.5	58.0	0.0	ORANGE	879.0	43.4	10.8	1.1	10.2
Ceridwen	Lindcove	1/7/2008	10	81.4	75.8	1.1	2219.2	221.9	7.0	2.5	63.0	0.0	BRT. ORANGE	961.3	43.3	10.9	0.8	14.1
Ceridwen	Lindcove	1/7/2008	10	79.6	75.8	1.1	2198.8	219.9	9.0	2.5	60.0	0.0	BRT. ORANGE	964.9	43.9	11.2	0.9	12.4
Ceridwen	Riverside	1/7/2008	10	75.2	70.8	1.1	1763.9	176.4	10.0	2.5	64.0	3.0	ORANGE	730.9	41.4	11.7	0.8	14.6
Ceridwen	Riverside	1/7/2008	10	76.6	73.0	1.0	1966.4	196.6	10.0	2.5	66.0	0.0	ORANGE	887.8	45.1	11.8	0.9	13.6
Ceridwen	Lindcove	2/4/2008	10	71.5	73.3	1.0	1816.4	181.6	11.0	4.0	50.0	1.0	BRT. ORANGE	857.0	47.2	10.6	0.9	11.3
Ceridwen	Lindcove	2/4/2008	10	76.8	78.9	1.0	2338.7	233.9	11.0	4.0	52.0	0.0	BRT. ORANGE	983.0	42.0	12.0	1.1	10.6
Ceridwen	Riverside	2/4/2008	10	76.5	72.3	1.1	1950.3	195.0	10.0	2.0	58.0	0.0	YEL. ORANGE	733.2	37.6	11.7	0.9	13.4
Ceridwen	Riverside	2/4/2008	10	76.3	72.7	1.0	1933.2	193.3	8.0	2.0	61.0	2.0	YEL. ORANGE	797.6	41.3	12.2	0.8	15.8
Ceridwen	Riverside	2/25/2008	10	73.4	69.4	1.1	1712.0	171.2	8.0	2.0	61.0	0.0	BRT. ORANGE	581.2	33.9	12.6	0.8	15.7
Ceridwen	Riverside	2/25/2008	10	79.6	76.2	1.0	2140.7	214.1	9.0	2.0	64.0	0.0	BRT. ORANGE	908.2	42.4	11.9	0.8	15.9
Ceridwen	Lindcove	10/20/2008	10	67.8	67.2	1.0	1536.1	153.6	4.0	2.0	53.0	0.0	YELLOW	524.3	34.1	8.4	1.3	6.6
Ceridwen	Lindcove	10/20/2008	10	71.4	69.7	1.0	1730.7	173.1	4.0	2.0	63.0	0.0	BRT. ORANGE	581.8	33.6	8.3	1.2	7.0

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Ceridwen	Lindcove	10/20/2008	10	67.8	67.2	1.0	1536.1	153.6	4.0	2.0	53.0	0.0	YELLOW	524.3	34.1	8.4	1.3	6.6
Ceridwen	Lindcove	10/20/2008	10	71.4	69.7	1.0	1730.7	173.1	4.0	2.0	63.0	0.0	BRT. ORANGE	581.8	33.6	8.3	1.2	7.0
Ceridwen	Riverside	10/20/2008	10	64.5	62.0	1.0	1212.2	121.2	4.0	1.5	53.0	8.0	YELLOW	340.3	28.1	9.4	1.2	7.8
Ceridwen	Riverside	10/20/2008	10	72.0	68.5	1.1	1602.5	160.3	4.0	2.5	61.0	2.0	YELLOW	485.7	30.3	8.9	0.9	10.1
Ceridwen	Lindcove	11/10/2008	10	70.5	67.4	1.0	1615.5	161.6	4.6	2.0	59.0	0.0	BRT. ORANGE	572.5	35.4	9.1	1.3	7.2
Ceridwen	Lindcove	11/10/2008	10	67.3	68.8	1.0	1574.9	157.5	4.7	2.0	62.0	2.0	YELLOW	741.8	47.1	9.3	1.1	8.2
Ceridwen	Riverside	11/10/2008	10	63.8	62.7	1.0	1279.5	128.0	3.4	2.0	59.0	5.0	YELLOW	294.5	23.0	10.5	1.1	9.4
Ceridwen	Riverside	11/10/2008	10	71.9	68.5	1.0	1670.0	167.0	3.7	2.0	60.0	4.0	YELLOW	494.2	29.6	9.8	1.1	8.9
Ceridwen	Lindcove	12/11/2008	10	79.2	76.9	1.0	2259.1	225.9	4.3	1.0	61.0	0.0	BRT. ORANGE	847.3	37.5	10.7	0.8	12.6
Ceridwen	Lindcove	12/11/2008	10	77.9	77.9	1.0	2258.6	225.9	4.6	1.0	64.0	0.0	BRT. ORANGE	816.8	36.2	11.3	0.9	12.7
Ceridwen	Riverside	12/11/2008	10	63.5	62.5	1.0	1265.8	126.6	5.3	1.0	48.0	9.0	BRT. ORANGE	491.4	38.8	13.2	1.1	11.7
Ceridwen	Riverside	12/11/2008	10	69.1	67.4	1.0	1593.9	159.4	5.0	1.0	53.0	3.0	BRT. ORANGE	695.0	43.6	12.4	1.0	12.3
Ceridwen	Riverside	1/5/2009	10	72.2	67.8	1.1	1685.5	168.6	6.0	1.5	49.0	4.0	ORANGE	697.9	41.4	13.9	0.7	18.9
Ceridwen	Riverside	1/5/2009	10	74.5	71.3	1.0	1927.3	192.7	6.1	2.5	50.0	8.0	ORANGE	796.5	41.3	13.2	0.9	15.0
Ceridwen	Lindcove	1/14/2009	10	74.4	74.0	1.0	2027.3	202.7	7.0	2.0	47.0	1.0	BRT. ORANGE	849.6	41.9	10.4	0.7	15.0
Ceridwen	Lindcove	1/14/2009	10	79.0	80.6	1.0	2447.3	244.7	6.1	2.0	65.0	3.0	BRT. ORANGE	998.1	40.8	10.7	0.7	16.3