

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)
Sudachi	Riverside	9/8/2003	10	30.5	33.9	0.9	204.8	20.5	3.5	2.0	13.0	110.0	LIGHT GREEN	56.3	27.5	10.1	3.7	2.8
Sudachi	Riverside	9/8/2003	10	25.7	31.2	0.8	149.3	14.9	3.5	2.0	12.0	74.0	LIGHT GREEN	43.8	29.3	11.2	4.0	2.8
Sudachi	Riverside	9/23/2003	10	35.0	34.1	1.0	208.7	20.9	4.0	2.0	17.0	76.0	LT. YEL. GREEN	71.8	34.4	11.0	3.5	3.2
Sudachi	Riverside	9/23/2003	10	27.6	33.0	0.8	172.1	17.2	4.0	2.0	13.0	67.0	LIGHT GREEN	61.3	35.6	11.2	3.2	3.5
Sudachi	Riverside	10/8/2003	10	36.7	41.4	0.9	326.4	32.6	4.0	2.0	24.0	76.0	LT. GR. - DK. YEL.	105.4	32.3	10.5	3.2	3.3
Sudachi	Riverside	10/8/2003	10	32.3	36.6	0.9	239.6	24.0	4.0	2.0	20.0	62.0	LT. GR. - DK. YEL.	80.8	33.7	10.9	3.0	3.7
Sudachi	Riverside	10/21/2003	10	35.1	38.3	0.9	289.5	29.0	4.5	2.0	12.0	59.0	LIGHT GREEN	138.1	47.7	10.9	5.4	2.0
Sudachi	Riverside	10/21/2003	10	31.4	36.7	0.9	256.1	25.6	5.0	2.0	16.0	75.0	YELLOW GREEN	113.3	44.2	11.0	6.2	1.8
Sudachi	Riverside	11/12/2003	10	38.5	43.3	0.9	399.2	39.9	5.0	2.5	21.0	109.0	YELLOW GREEN	152.6	38.2	11.0	4.8	2.3
Sudachi	Riverside	11/12/2003	10	32.2	38.0	0.8	270.2	27.0	7.0	2.5	22.0	79.0	YELLOW GREEN	108.0	40.0	11.5	6.2	1.9
Sudachi	Riverside	9/7/2004	10	30.8	34.0	0.9	192.6	19.3	4.0	1.5	20.0	98.0	LIGHT. GREEN	59.4	30.8	11.5	3.5	3.3
Sudachi	Riverside	9/7/2004	10	34.7	37.2	0.9	265.8	26.6	4.0	1.5	20.0	116.0	LIGHT. GREEN	78.7	29.6	9.8	3.6	2.8
Sudachi	Riverside	9/20/2004	10	30.4	34.7	0.9	203.2	20.3	4.5	2.0	19.0	95.0	LIGHT GRN.-YEL.	73.2	36.0	11.1	3.5	3.2
Sudachi	Riverside	9/20/2004	10	35.5	38.6	0.9	294.2	29.4	4.0	2.0	20.0	106.0	LIGHT GRN.-YEL.	103.7	35.2	9.3	3.5	2.7
Sudachi	Riverside	10/4/2004	10	30.5	35.3	0.9	217.9	21.8	5.0	1.0	16.5	81.0	LIGHT GRN.-YEL.	74.9	34.4	11.5	2.9	4.0
Sudachi	Riverside	10/4/2004	10	38.8	42.2	0.9	393.7	39.4	4.0	2.0	19.0	95.0	LIGHT GRN.-YEL.	149.0	37.8	9.8	4.1	2.4
Sudachi	Riverside	10/18/2004	10	33.8	39.9	0.8	307.1	30.7	5.0	1.5	24.0	93.0	GRN. YELLOW	120.9	39.4	11.3	2.9	4.0
Sudachi	Riverside	10/18/2004	10	42.7	47.7	0.9	534.0	53.4	4.5	2.0	24.0	89.0	GRN. YELLOW	182.4	34.2	9.0	2.9	3.1
Sudachi	Riverside	9/6/2005	10	33.5	37.4	0.9	257.6	25.8	4.0	3.0	17.0	75.0	LIGHT GREEN	86.0	33.4	10.5	5.9	1.8
Sudachi	Riverside	9/6/2005	10	29.9	35.7	0.8	205.2	20.5	3.5	3.0	14.0	107.0	LIGHT GREEN	65.8	32.1	11.3	5.3	2.1
Sudachi	Riverside	9/19/2005	10	35.8	40.5	0.9	326.2	32.6	4.5	2.5	16.0	87.0	YELLOW GREEN	120.8	37.0	10.5	5.9	1.8
Sudachi	Riverside	9/19/2005	10	33.0	38.7	0.9	270.2	27.0	4.0	3.0	15.0	88.0	YELLOW GREEN	98.3	36.4	10.4	5.7	1.8
Sudachi	Riverside	10/3/2005	10	34.5	40.4	0.9	321.2	32.1	4.5	3.0	17.5	53.0	LIGHT GREEN	120.4	37.5	9.7	6.1	1.6
Sudachi	Riverside	10/3/2005	10	35.4	42.4	0.8	345.7	34.6	4.5	3.0	23.0	67.0	LIGHT GREEN	117.9	34.1	12.2	4.7	2.6
Sudachi	Riverside	10/19/2005	10	41.6	46.1	0.9	473.1	47.3	7.0	3.0	22.0	86.0	BR. YELLOW	225.1	47.6	10.9	5.0	2.1
Sudachi	Riverside	10/19/2005	10	36.4	43.0	0.8	354.5	35.5	7.0	3.0	25.0	102.0	BR. YELLOW	144.4	40.7	NA	NA	NA
Sudachi	Riverside	9/5/2006	10	28.7	31.3	0.9	145.1	14.5	3.5	3.5	30.0	105.0	LIGHT GREEN	42.1	29.0	14.4	6.0	2.4
Sudachi	Riverside	9/5/2006	10	37.0	39.3	0.9	298.5	29.9	3.5	3.5	23.0	99.0	LIGHT GREEN	101.6	34.0	10.4	6.0	1.8
Sudachi	Riverside	9/18/2006	10	28.7	31.6	0.9	145.7	14.6	4.0	3.5	23.0	109.0	LIGHT GREEN	42.7	29.3	15.1	5.7	2.6
Sudachi	Riverside	9/18/2006	10	35.9	38.2	0.9	266.2	26.6	3.5	3.5	23.0	78.0	YELLOW GREEN	78.1	29.3	10.9	5.7	1.9
Sudachi	Riverside	10/2/2006	10	27.6	30.1	0.9	126.1	12.6	3.5	3.0	18.0	93.0	GREEN	33.0	26.2	15.4	6.7	2.3
Sudachi	Riverside	10/2/2006	10	34.8	37.9	0.9	273.4	27.3	3.5	3.0	16.0	94.0	YELLOW GREEN	80.2	29.3	10.5	6.1	1.7
Sudachi	Riverside	9/7/2007	10	36.9	41.2	0.9	351.2	35.1	4.0	2.0	21.0	107.0	LIGHT GREEN	116.9	33.3	10.1	8.9	1.7
Sudachi	Riverside	9/7/2007	10	30.0	34.6	0.9	197.1	19.7	4.0	2.5	22.0	134.0	LIGHT GREEN	51.5	26.1	9.7	7.4	1.3
Sudachi	Riverside	9/17/2007	10	33.4	36.9	0.9	245.2	24.5	4.0	2.0	21.0	105.0	GREEN	77.3	31.5	10.2	5.4	1.9
Sudachi	Riverside	9/17/2007	10	32.6	37.5	0.9	204.9	20.5	4.0	2.0	20.0	107.0	GREEN	66.3	32.4	9.5	6.9	1.4
Sudachi	Riverside	10/1/2007	10	38.4	44.5	0.9	392.9	39.3	4.0	3.0	16.0	97.0	YELLOW GREEN	134.7	34.3	19.2	5.3	1.9
Sudachi	Riverside	10/1/2007	10	31.7	35.3	0.9	201.5	20.2	4.0	3.0	11.0	107.0	YELLOW GREEN	68.4	33.9	19.5	5.3	16.7