

Story of James Claypool, the foremost breeder of the American persimmon the world has ever seen.

Somewhere around 1972, Jim Claypool, St. Elmo, IL, a successful oil well drilling equipment salesman who flew his own airplane, decided to conquer another field. He felt *diospyros virginiana*, the American persimmon, could be improved & commercialized. He felt it would take a year, maybe 2 at the most. Thirty years later, we're still trying to solve a lot of the 9 problems Jim took on. Jim selected to:

- 1.Reduce the long ripening period
- 2.Improve fruit size
- 3.Calyx holding to fruit when dropping from the tree
- 4.Increase the already wonderful flavor
- 5.Skin tough enough to hold fruit when it strikes ground
- 6.Better the color of skin or attractiveness
- 7.Reduce seed numbers
- 8.Eliminate black spots in fruit flesh
- 9.Improve pulp color & longevity when frozen

Jim looked for help for the application of the technicalities. Surprisingly, a lot of people weren't interested in improving persimmons. He did find a professor in Horticulture at the University of Illinois by the name of J. C. McDaniel who supplied a lot of information.

He then set out to collect the best varieties being propagated at the time. Fortunately, a man by the name Sonnaman near Vandalia, IL had a large collection covering several acres of fruit and nut varieties which included most of the best known American persimmon varieties at that time. Jim grafted the best of these around his sales office & started breeding. Most were from the Early Golden family such as Garretson, Golden Supreme, Marion & Killen.. He and Dr. J. C. McDaniel selected four males from the Early Golden family for breeding. These males are named, George, Mike, G1M and G2M.

Jim laid out 12 rows 1/4 mile long & placed the tree rows in 15 foot centers with 10 foot spacing between trees & later in 7.5 foot centers to grow the progeny. Many that didn't measure up to his goals were excised & replaced by later bred seed.

He taste tested persimmons, but found others didn't agree with him on what was good & best. He found a woman at the University of Oregon who had experience with apples. She said you should have **70** different tasters & do it on the same fruit because of the difference in fruit on the same tree. The air circulation & sun exposure made differences on the same tree! It was obvious that 2, 5 or even 10 years weren't going to produce the final answer. The record keeping for over 2000 trees & all of their characteristics is a gargantuan task but Jim kept very accurate records. Yearly records of the performance of each tree, size of fruit, taste, earliness, start and finish dates of fruit drop, all hand written on large accounting ledger sheets.

In or about 1991, Jim became seriously ill. He tried desperately to get help universities & other organizations to carry on his program, but none came forth. It was about this time members from the Indiana Nut Growers Association after several visits expressed interest in carrying on Jim's persimmon project. Many members have been to the orchard over the years for taste testing and collecting scion wood to propagate and retain for the future the best of his breeding work.

Members of INGA began testing and keeping more detailed evaluations records. This record is a combination of Jim's records and those of INGA. Most trees that rated poorly are not included. Evaluation numbers are from 1 to 10 with 10 being the best possible rating. Seedlessness is a desired quality, therefore a fully seeded variety would be rated 1, fully seedless a 10. The score of total points is a good indicator but not totally reliable as some evaluations are incomplete.

Claypool Orchard records

TREE #	Early-Med	Sea-son	SIZE						FEW			BLACK	AFTER			Total
	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st		COMMENTS	Points
A-1	M		4.5	2		0	2	2								10.5
A-2	L	FLAT	5	6	8	6	7	5	6			8	1		FLAT & SWEET(MARION x GEORGE)PLANT 1977	52
A-3																0
A-4																0
A-5			4		3										MARIONxGEORGE 1979 BLACK MATL.DESTROY92	7
A-6			3.5												ROUND,POOR LEAVES,FRUIT NOT PRETTY	3.5
A-7																0
A-8																0
A-9																0
A-10															WILLIAMS MALE GRAFTED ON 4-27-87	0
A-11																0
A-12			3.7		3										(MARIONxGEORGE) 1979,YELLOW LEAVES.DEST.	6.7
A-13			3.0-4.5		2										(MARIONxGEORGE 1979),BLACK MATL.DEST.94	2
A-14	E-M-L		4.5	4	5	5	5	4	5	2		4	1		(MARIONxGEORGE 1979),JUICY	39.5
A-15																0
A-16																0
A-17																0
A-18																0
A-19															KILLED	0
A-20	E-M-L		4.4	4	5	4	5	4	3	3		6	2		JUHL 4-12-84, FLAT & SWEET, BLACK SPOT	40.4
A-21	M-L		4.5	3	3	3	2	2		3		3	4		(MARION xGEORGE) 1979,LEAVES CLEAN,HARDY	27.5
A-22																0
A-23																0
A-24	E-M-L	OVATE	4.1	5	5	2	5	3	3	3		2	3		MILLERxMIKE 6-6-79, STRINGY	35.1
A-25	E-L	OVATE	4.2	6	3	3	5	4	3	4		3	4		MILLERxMIKE 6-6-79,STRINGY	39.2
A-26	M	OVATE	4	2	3	2	3	2		2		3	4		DRY, VERY LIGHT TASTE	25
A-27	E	FLAT	3.5	5	4	5	7	5	4			1	6		GARRETSONxGOLDEN SUPREME, 6-27-79,UNEVEN RIPENING	40.5

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
A-60															0
A-61															0
A-62														WATER WAY	0
A-63														WATER WAY	0
A-64														WATER WAY	0
A-65														WATER WAY	0
A-66	L		4.1	2	3	3	2	3	2			1	3	WATER WAY	23.1
A-67														WATER WAY	0
A-68														CURRY GRAFT 4-28-87, DESTROY 2-94	0
A-69															0
A-70	M	FLAT	3.6	4	4	5	2	4	3			3	4	SWEET MORRIS BURTON GRAFT 5-31-85	32.6
A-71															0
A-72	M-L	FLAT	4.2	2	4	6	5	6	3	2		2	3	SWEET/RED/MITCHELEANA OR LENA GRAFT 4-28-87	37.2
A-73	L	FLAT	4	4	3	4	5	3	4	3		3	3	AVERAGE flr early	36
A-74															0
A-75															0
A-76	M-L	FLAT	5.2	3	5	4	6	4	7	2		4	4	YATES GRAFT 5-5-87	44.2
A-77															0
A-78															0
A-79															0
A-80															0
A-81															0
A-82														GRAFTED TO RUNKWITZ 5-21-85, DESTROY 2-94	0
A-83															0
A-84														RED LEAVES IN 1991?	0
A-85														WATER WAY	0
A-86														WATER WAY	0
A-87														WATER WAY	0
A-88															0
A-89	M-L	FLAT	4.2	3	4	3	4	3	3	4		2	3	MARION/MIKE FEMALE PLANTED 6-26-79,EARLY FIRM	33.2
A-90	M-L	FLAT	4	3	5	5	5	5	3	2		2	3	SUKIS MALE/JOHN GORDON, NY, GRAFT 5-1-88, good kimeru	37

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
A-122															0
A-123															0
A-124		4												WATERY, BLAND TASTE, GOOD FLESH	4
A-125															0
A-126														CRAGGS GRAFT 5-7-88-LATE, DESTROY 2-94	0
A-127															0
A-128															0
B-1	M	FLAT	4	3	4	4	3	4	4	3		3	4	LITE FLAVOR, STRINGY, GOOD COLOR	36
B-2															0
B-3	M	FLAT	3.7	3	3	3	2	2	1	1		2	4	GARRETSON GRAFT 5-12-85, CARAMEL, STRINGY	23.7
B-4															0
B-5	M	ROUND	4	2	3	3	5	3	9	2		3	3	MARIONSG2 PLANTED 5-15-80 FEMALE-DISCARD 1994	37
B-6	L	OVAL	3.5											MARIONSG2 PLANTED 5-15-80 FEMALE-SPHERICAL, SWEET	3.5
B-7	L	FLAT	4.5	2	4	4	2	3	1	1		3	4	MARIONSG2 PLANTED 5-15-80	27.5
B-8															0
B-9	M	OVATE	3.3	1	3	4	7	5	5			2	1	GARRETSON GRAFT 5-12-85, STRINGY	31.3
B-10			4.7-4.9											MARIONSG2 PLANTED 5-15-80 destroyed 2-94	0
B-11	M-L	FLAT	4	2	4	4	5	4	5	4		3	3	MARIONSG2 PLANTED 5-15-80	38
B-12	M-L	FLAT	5	3	4	4	4	3	4	2		4	3	MARIONSG2 PLANTED 5-15-80 ,ORNAMENTAL FRUIT, fr early	36
B-13	M	ROUND	3.3	4	6	6	8	6	5			1	1	GARRETSON GRAFT 5-29-86-LIKE BROWN SUGAR, GRAINY	40.3
B-14															0
B-15	M	FLAT	3.5	3	3	3	7	6	6	3		2	3	GARRETSON GRAFT 5-12-85, OVATE, SWT. LIGHT FLAVOR	39.5
B-16															0
B-17	M	ROUND	4.3	3			7		4			1	1	SWEET-GARRETSON GRAFT 5-10-84, ONLY 3.7CM 1994	20.3
B-18															0
B-19	M	ROUND	3.6	4	5	6	7	6	5			2		GARRETSON GRAFT, LIGHT, SOME GRAIN	38.6
B-20															0
B-21	M-L	FLAT	3.8	3	4	5	5	4	4	3		2	3	GARRETSON GRAFT 4-30-87	36.8
B-22	M		3.4	3	3	3	2	3	1	1		2	4		24.4
B-23	L	FLAT	4.5		3			2						(MARIONSG2 PLANTED 5-20-80), BRIGHT ORNAMENTAL	9.5
B-24	M		3.8	2	3	2	1	1	1					(MARIONSG2 PLANTED 5-20-80) CLEAR, RIBBED 2-95	13.8

	or Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
B-25														GARRETSON GRAFT 5-13-86	0
B-26		ROUND	4		2									(MARION)G2 PLANTED 5-20-80) DESTROYED 2-94	6
B-27	M	FLAT	3.5	4	4	5	7	4	5			1	1	GARRETSON GRAFT 5-29-86	34.5
B-28															0
B-29	L	FLAT	3.5	3	7	6	7	6	6			1	1	CARMEL-GARRETSON GRAFT 5-5-90	40.5
B-30															0
B-31	M-L	FLAT	3.3	3	3	3	2	3		1		2	4	MARION)G2 PLANTED 5-21-80) FEMALE, CARMEL DRY	24.3
B-32															0
B-33	L	ROUND	3.2	2	4	1	2	4	2	3		3	4	MARION)G2 PLANTED 5-21-80) FEMALE	28.2
B-34															0
B-35	E	ROUND	3	7	5	6	7	7	4			1	1	GARRETSON GRAFT 4-30-87	41
B-36														MARION)G2 PLANTED 5-21-80) FEMALE, DESTROYED 2-94	0
B-37	E	FLAT	3.5	6	5	5	6	6	5			1	1	GARRETSON GRAFT 4-30-87	38.5
B-38															0
B-39	E	ROUND	3.3	5	4	3	5	4	5	1		2	4	GARRETSON GRAFT 4-30-87	36.3
B-40															0
B-41	M	FLAT	3.5	5	6	4	6	7	5			1	1	GARRETSON GRAFT 4-30-87	38.5
B-42															0
B-43	M	FLAT	3.5	2	4	6	7	6	6			1	1	GARRETSON GRAFT 5-10-84	36.5
B-44	M		3	3	2	3	2	2		1		2	4		22
B-45	M-L	FLAT	4.6	1	3	4	4	3	5			2	1	MARION)G2 PLANTED 5-21-80) CLEAR PULP, GOOD ANNUALLY	27.6
B-46															0
B-47	M	ROUND	3.5	4	4	5	6	4	6			1	1	GARRETSON GRAFT 4-30-87	34.5
B-48	M		3.6	3	3	3	2	3		1		3	4		25.6
B-49	M	ROUND	3.5	4	6	6	6	6	7			1	1	GARRETSON GRAFT 5-29-90	40.5
B-50														MARION)G2 PLANTED 5-26-80) PROLIFIC, DESTROYED 2-94	0
B-51	L	FLAT	4.5	2	3	3	2	4		4		3	4	MARION)G2 PLANTED 5-26-80) FEMALE, NOT SO HOT, FIRM	29.5
B-52			3.9											MARION)G2 PLANTED 5-26-80) DESTROYED 2-94	3.9
B-53	E-M	ROUND	3.9	2	6	5	7	5	6	3		1		GARRETSON GRAFT 5-26-80) BLACK MAT'L, ORANGE TASTE	38.9
B-54			3.8											MARION)G2 PLANTED 5-26-80) BLACK MAT'L, DESTROYED 2-94	3.8
B-55	M	FLAT	3.3	3	4	4	5	4	7	1		3	4	EARLY GOLDEN BUDDED 5-1-87, GOOD SIZE	38.3

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
B-56	M	FLAT	4.9	2	4	3	5	4	5	4	4	3	4	(MARION x G2) PLANTED 5-29-80, DRY, NO BLACK MATL.	38
B-57	L		4		3			3						(MARION x G2) PLANTED 5-29-80, JUICY, DESTR. 2-94	10
B-58	M	FLAT	3.8			1	2	2	2	G				SWEET, GOOD (MARION x G2) PLANTED 5-29-80, (Red 2-95	10.8
B-59	M-L	FLAT	4.3	2	3	2	2	2	1	3	3	3	2	(MARION x G2) PLANTED 5-29-80, BLACK SPOT flr-early	23
B-60															0
B-61														EARLY GOLDEN GRAFTED 5-4-91	0
B-62															0
B-63	E-M-L	FLAT	3.8	4	4	7	5	4	5	1		3	3	EARLY GOLDEN GRAFTED 5-5-90, EARLY FRUIT	39.8
B-64															0
B-65	E-M	ROUND	3.8	4	3	3	5	4	5	1		3	2	GS SEEDLING PLANTED 4-21-85	33.8
B-66															0
B-67	E-M	ROUND	4	3	4	5	5	4	4	2		3	4	EARLY GOLDEN GRAFTED 6-25-86	38
B-68	L	FLAT	4.4	4	4	4	4	4	5	2		3	4	SWEET, GOOD (MARION x G2) PLANTED 5-29-80,	38.4
B-69	E-M	ROUND	3.5	3	4	4	5	4	6	2		3	4	EARLY GOLDEN GRAFTED 5-1-87	38.5
B-70															0
B-71	E-M	ROUND	3.5	4	4	5	4	4	5	2		3	4	EARLY GOLDEN GRAFTED 6-2-86	38.5
B-72															0
B-73	E-M	ROUND	3.9	3	4	6	5	5	7	2		3	4	EARLY GOLDEN? GRAFTED 6-2-86, BAD PERSIMMON	42.9
B-74	M		4.2	2	3	4	2	3		1		3	4	(MARION x G2) PLANTED 5-29-80, DESTROYED 2-94	26.2
B-75	M-L	ROUND	4.1	2		2	2	1	1	F				GOOD (MARION x G2) PLANTED 5-29-80	12.1
B-76	L		4.1							3				(MARION x G2) PLANTED 5-29-80, DESTROYED 2-94	7.1
B-77															0
B-78															0
B-79	L	ROUND	3.5											EARLY GOLDEN GRAFTED 6-2-86	3.5
B-80															0
B-81	L	ROUND	4.4											SWEET-AVERAGE PLUS (MARION x G2) PLANTED 5-29-80) flr-early	4.4
B-82															0
B-83	M-L		4	2	3	4	3	3		3		3	4	(MARION x G2) PLANTED 5-29-80) MORRIS BURTON TASTE	29
B-84															0
B-85	E-M		4	3	3	3	3	3		3		3	3	EARLY GOLDEN GRAFTED 5-4-91	28
B-86	L	ROUND	4.3	3	4	4	5	3	5	4		3	4	CLEAR MILD PULP (MARION x G2) PLANTED 5-29-80)	39.3

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
B-87	E-M-L	ROUND	3.9	3	4	3	5	4	7	2		3	4	EARLY GOLDEN GRAFTED 6-2-86	38.9
B-88	L		5	4	4	4	3	3		4		3	4		34
B-89	M-L	ROUND	4.4	3	5	4	5	4	4		P	3	3	SWEET, (MARION x G2) PLANTED 5-29-80. CLEAR, flr-early	35.4
B-90															0
B-91	M-L	ROUND	4.3	2	3	3	2	3		1		3	4	SWEET, (MARION x G2) PLANTED 5-29-80	25.3
B-92			4.2											(MARION x G2) PLANTED 5-29-80, DESTROY 2-94	4.2
B-93	M	ROUND	3.8	2	4	5	4	4	7	2		3	4	KILLEN GRAFT 5-1-87, GRAINY, BROWN SUGAR	38.8
B-94															0
B-95	M	FLAT	3.8	3	5	4	5	4	5	2		3	4	KILLEN GRAFT 5-29-86	38.8
B-96			4.1											GOOD, (MARION x G2) PLANTED 5-29-80, DESTROY 2-94	4.1
B-97	M	ROUND	3.8	2	5	4	5	5	6	2		3	4	KILLEN GRAFT 5-29-86	39.8
B-98															0
B-99	M	ROUND	3.8	2	4	5	5	3	4	2		3	4	KILLEN GRAFT 5-1-87	35.8
B-100															0
B-101	M-L	ROUND	4.5	3	3	3	3	3	2	4		3	3	SWEET, (MARION x G2) PLANTED 5-29-80, BRIGHT COLOR	31.5
B-102															0
B-103	M	ROUND	3.5	3	5	5	7	5	5			1	1	KILLEN GRAFT 5-29-86	35.5
B-104	M		4	2	4	3	2	4		2		3	4		28
B-105	M	ROUND	4	3	6	5	7	5	6			1	1	KILLEN GRAFT 5-6-90	38
B-106	M		3.4	3	3	3	3	3		1		2	4	(MARION x G2) PLANTED 5-29-80, DESTROY 2-94	25.4
B-107	M-L	ROUND	4.4X3.4	2	5	4	5	3	2					(MARION x G2) PLANTED 5-29-80, LATE, MORE TEST	21
B-108	M		4.2	3	4	4	2	2		3		2	4		28.2
B-109	L	ROUND	4.3	3	3	3	4	3	5	3		3	4	(MARION x G2) PLANTED 5-29-80,	35.3
B-110															0
B-111	M-L	ROUND	3.5	4	3	1	4	3	5			1	1	(MARION x G2) PLANTED 5-29-80, LATE, FAIR	25.5
B-112															0
B-113	E-M-L	ROUND	4.1	5	5	4	5	5		3		2	3	KILLEN GRAFT 5-6-90	36.1
B-114															0
B-115	E	ROUND	3	4	6	4	7	6	5			1	1	KILLEN GRAFT 5-1-89	37
B-116															0
B-117	E-M	ROUND	3.8	3	5	3	5	4	4	1		2	4	KILLEN GRAFT 5-21-85	34.8

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
B-118															0
B-119	L		4.3	3	3	3	2	4	1			3	4	KILLEN GRAFT 5-21-85	27.3
B-120															0
B-121	L	ROUND	4	4	5	5	4	4	3	4		3	4	(MARION X G2) PLANTED 5-28-80, LATE, ROUND, PROLIFIC	40
B-122															0
B-123	M-L	ROUND	3.9	4	5	5	5	4	3	3	2	3	4	KILLEN GRAFT 5-1-87	41.9
B-124	M	ROUND	4.3	3	4	5	5	3	3	3		3	2	(MARION X G2) PLANTED 5-28-80, CLEAR, EAR, LEAF DROP	35.3
B-125	M-L	FLAT	4.4	4	4	5	5	3	4	4		3	3	(MARION X G2) PLANTED 5-28-80, CLEAR PULP, MILD?	39.4
B-126			4.2		2									(MARION X G2) PLANTED 5-28-80, DESTROY 2-94	6.2
B-127	E-M-L	ROUND	3.8	4	5	5	5	6	5	3		1	1	KILLEN GRAFT 5-21-85, CAN BE FULL SIZE SEEDLESS	38.8
B-128														(MARION X G2) MALE, BUT FRUITS SOME PLANTED 5-28-80	0
C-1															0
C-2	M-L	FLAT	4.1	3	3	3	2	2	3	1		1	4	BURTONXG2 PLANTED 5-22-80, SOFT, GET SCORWOOD	28.1
C-3	L		4.7	4	3	2	2	2	2	2		2	3	BURTONXG2 PLANTED 5-22-80 FEMALE	24.7
C-4														BURTONXG2 PLANTED 5-22-80, GRAFTED W MS, MALE 5-5-88	0
C-5	L		4.1	3	3	3	3	3	3	3		3	3	BURTONXG2 PLANTED 5-22-80 FEMALE	28.1
C-6														BURTONXG2 PLANTED 5-22-80	0
C-7														BURTONXG2 PLANTED 5-22-80	0
C-8														BURTONXG2 PLANTED 5-22-80	0
C-9														BURTONXG2 PLANTED 5-22-80 fir-early	0
C-10														BURTONXG2 PLANTED 5-22-80 GRAFTED TO GEORGE 5-5-88	0
C-11															0
C-12														BURTONXG2 PLANTED 5-22-80 GRAFTED TO G2, 5-1-89	0
C-13														BURTONXG2 PLANTED 5-22-80	0
C-14	L		4.3	2	3	3	2	2	1	1		3	4	BURTONXG2 PLANTED 5-22-80, HEAVY PRODUCER	24.3
C-15														BURTONXG2 PLANTED 5-22-80, EARLY fir-early	0
C-16														BURTONXG2 PLANTED 5-22-80 MALE	0
C-17															0
C-18														BURTONXG2 PLANTED 5-22-80 fir-early	0
C-19															0
C-20														BURTONXG2 PLANTED 5-22-80	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
C-52	L	flat	2.5			3		MB				8		BURTONXG2 PLANTED 5-28-80,W INTER TIP KILL	13.5
C-53															0
C-54														BURTONXG2 PLANTED 5-28-80	0
C-55	E-M-L	FLAT	4	2	4	3	3	3	4	4		3	4	BURTONXG2 PLANTED 5-28-80, JUICY, NO BLACK	30
C-56	L		4.3	3	2	2	2	1	1	1		3	3	MARION GRAFT 5-8-88	21.3
C-57															0
C-58	L		4.8	3	2	2	2	1	4	4		4	4	MILLER GRAFT 5-9-88	26.8
C-59	E-M-L		3.9	2	3	4	3	4	4	4		3	4	MORREIS BURTON EARLY CROSS X G2 PLANTED 5-28-80, flr early	30.9
C-60														GOLDEN SUPREME GRAFT 5-7-90 graft 98 Cold,Sup,Mut.	0
C-61	L		3.3	2	3	3	3	4	1	1		3	3	BURTONXG2 PLANTED 6-9-80	25.3
C-62														BURTONXG2 PLANTED 6-9-80	0
C-63	L		3.7	2	3	3	2	2	2	2		3	4	BURTONXG2 PLANTED 6-9-80	24.7
C-64	L		3.5	3	2	3	3	3	3	3		3	3	BURTONXG2 PLANTED 6-9-80, FEMALE	26.5
C-65														BURTONXG2 PLANTED 6-9-80,MALE	0
C-66														MIKE GRAFT 5-2-90	0
C-67														CORK OAK DIED WINTER 95-96	0
C-68	M-L		4	3	4	4	3	4	1	4		3	4	BURTONXG2 PLANTED 6-10-80,CLEAR,SMALL,STRINGET,	34
C-69														BURTONXG2 PLANTED 6-10-80 flr early	0
C-70	M		4	2	3	3	2	3	4	4		3	4	RUBY GRAFT 5-2-90,SMALL,SWT,STRINGY	28
C-71														BURTONXG2 PLANTED 6-5-80, MALE	0
C-72	E-M-L	SPHERE	3.3	2	4	3	3	3	3	3		3	4	BURTONXG2 PLANTED 6-5-80,GOOD,SMALL,AFTER TASTE,	28.3
C-73														BURTONXG2 PLANTED 6-5-80, MALE	0
C-74														NC-10,PLANTED 10-23-92 bee died spring 1998	0
C-75	M-L	FLAT	3.7	2	3	3	3	3	3	3		3	4	BURTONXG2 PLANTED 6-5-80, JUICY,MANIFOLD LIKED	27.7
C-76	L		4.2	2	4	4	2	3	4	4		2	4	BURTONXG2 PLANTED 5-31-80, JUICY, GOOD COLORS,SWT.	29.2
C-77	L		4	2	3	3	3	3	4	4		2	4	BURTONXG2 PLANTED 5-31-80, DRY,SEEDY,VERY SWT.	28
C-78	L		3.9	2	2	2	2	1	3	3		3	4	BURTONXG2 PLANTED 5-31-80, FEMALE	22.9
C-79															0
C-80														MALE FLOW, A-1 FROM MICK TERRY @ TENN,5-2-90,SM,FRU	flr early
C-81															0
C-82	E-M-L		4.1	2	3	1	3	2	1	1		3	4	BURTONXG2 PLANTED 5-31-80, FEMALE flr early	23.1

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
C-83															0
C-84														BURTONXG2 PLANTED 5-31-80, MALE flr early	0
C-85														BURTONXG2 PLANTED 5-31-80,	0
C-86														BURTONXG2 PLANTED 5-31-80, MALE flr early	0
C-87															0
C-88														BURTONXG2 PLANTED 5-31-80, MALE	0
C-89															0
C-90														BURTONXG2 PLANTED 5-31-80, FEMALE, DESTROY 2-94	0
C-91															0
C-92														BURTONXG2 PLANTED 6-5-80, MALE	0
C-93	M-L		3.7	2	3	3	2	3		4		3	4	BURTONXG2 PLANTED 6-5-80, FEMALE	27.7
C-94	E-M-L		4.2	2	3	4	3	3		4		3	4	BURTONXG2 PLANTED 6-5-80, MID.FELL 9-6-92, COLOR	30.2
C-95														BURTONXG2 PLANTED 6-5-80, FEMALE, DESTROY 2-94	0
C-96														BURTONXG2 PLANTED 6-5-80, MALE	0
C-97															0
C-98														BURTONXG2 PLANTED 6-5-80, FEMALE, DESTROY 2-94	0
C-99														BURTONXG2 PLANTED 6-5-80, FEMALE, DESTROY 2-94	0
C-100	M-L		3.2	2	2	2	2	3		4		3	4	BURTONXG2 PLANTED 6-5-80, LIGHT TASTE flr early	25.2
C-101														BURTONXG2 PLANTED 6-10-80, FEMALE, Killed 2-95	0
C-102														GRAFTED TO C-100 5-3-89	0
C-103														DESTROY 2-94	0
C-104														BURTONXG2 PLANTED 6-10-80, FEMALE, DESTROY 2-94	0
C-105															0
C-106														MARIONXG2, 6-11-80, FEMALE, DESTROY 2-94	0
C-107														MARIONXG2, 6-11-80, FEMALE, DESTROY 2-94	0
C-108														MARIONXG2, 6-11-80, FEMALE, DESTROY 2-94	0
C-109	M-L		4.2	3	3	3	2	2	3			3	4	MARIONXG2, KILL, OVATE FLAT TASTE, SWT.	27.2
C-110														MARIONXG2, 6-11-80, MALE	0
C-111															0
C-112															0
C-113														G.SUPREMXG2, 6-11-80, FEMALE, DESTROY 2-94	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
C-114														G.SUPREME X G2, 6-11-80, MALE fir early	0
C-115															0
C-116														G.SUPREME X G2, 6-11-80, FEMALE, DESTROY 2-94	0
C-117	L		4.2	3	3	2	2	1	3	3	3	4	4	G.SUPREME X G2, 6-11-80, EARLY, LARGE	25.2
C-118														G.SUPREME X G2, 6-11-80, MALE	0
C-119	M	SPHERE	4	3	2	2	3	2	1	1	3	4	4	G.SUPREME X G2, 6-11-80, EARLY LEAF LOSS, FLAT TASTE	24
C-120	E-M-L		4	3	3	2	3	2	2	2	3	4	4	G.SUPREME X G2, 6-11-80, FEMALE	26
C-121	M-L		4.3	3	3	3	3	2	4	4	3	4	4	G.SUPREME X G2, 6-11-80, FEMALE, VERY FIBROUS ROOTS	29.3
C-122														G.SUPREME X G2, 6-11-80, TOP GRAFT HORN'S DELITE	0
C-123	M-L		3.5	2	3	3	3	3	4	4	3	4	4	G.SUPREME X G2, 6-11-80, FEMALE	28.5
C-124														BLOWN OVER IN 1998	0
C-125															0
C-126															0
C-127	L		4.4	3	4	4	2	2	3	3	2	4	4	G.SUPREME X G2, 6-11-80, GOOD FLAVOR, LARGE	28.4
C-128			leaf	drop?										G.SUPREME X G2, 6-11-80, MALE fir early	0
D-1	L		3.8	3	4	4	3	3	2	2	3	4	4	GARRETSON X G2, 5-28-81	29.8
D-2														GARRETSON X G2, 5-28-81	0
D-3															0
D-4														GARRETSON X G2, 5-28-81	0
D-5			3.9	3	3	3	2	3	1	1	2	4	4	GARRETSON X G2, 5-28-81, FEMALE LOADED 93	24.9
D-6														GARRETSON X G2, 5-28-81	0
D-7														DEEP ORANGE, RED LEAF	0
D-8			4											GARRETSON X G2, 5-28-81	4
D-9														GARRETSON X G2, 5-28-81	0
D-10															0
D-11															0
D-12														GARRETSON X G2, 5-28-81	0
D-13														GARRETSON X G2, 5-28-81	0
D-14														GARRETSON X G2, 5-28-81	0
D-15														GARRETSON X G2, 5-28-81	0
D-16														GARRETSON X G2, 5-28-81	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
D-17															0
D-18														WABASHG2, 5-25-82	0
D-19	L		3.6	3	4	4	2	3	2			3	4	GARRETSONG2,5-29-81	28.6
D-20															0
D-21														GARRETSONG2,5-29-81	0
D-22														GARRETSONG2,5-29-81	0
D-23															0
D-24														GARRETSONG2,5-29-81	0
D-25														GARRETSONG2,5-29-81	0
D-26	L		3.6	3	4	4	3	3	1			3	4	GARRETSONG2,5-29-81	28.6
D-27															0
D-28														GARRETSONG2,5-29-81	0
D-29														GARRETSONG2,5-29-81, BLAND	0
D-30	L		3.5	2	4	4	2	3	3			3	4	GARRETSONG2,5-29-81, BLACK MAT'L, SEEDLESS 94	28.5
D-31															0
D-32														GARRETSONG2,5-29-81	0
D-33															0
D-34															0
D-35														GARRETSONG2,5-29-81	0
D-36															0
D-37															0
D-38	L		3.7	4	4	4	3	3	1			4	4	GARRETSONG2,6-1-81	30.7
D-39															0
D-40														GARRETSONG2,6-1-81 small seedless 2001	0
D-41	E-M	LONG	3.5	3	3	3	2	3	1			3	2	GARRETSONG2,6-1-81, SEEDLESS, YELLOW.	23.5
D-42		OVATE	3.3-4.2											GARRETSONG2,6-1-81, OVATE, DARK SWT, STRINGY	0
D-43															0
D-44															0
D-45														GARRETSONG2,6-1-81, SMALL TREE, MUCH BLACK LEAF	0
D-46															0
D-47														GARRETSONWILLIAMS, 6-4-81	0

	or Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
D-48	M		3.1	2	2	2	2	2	1			3	4	GARRETSONWILLIAMS, 6-4-81	21.1
D-49															0
D-50															0
D-51	M		3.7	2	3	3	2	2	1			3	4	GARRETSONWILLIAMS, 6-4-81, BAD AFTER TASTE	23.7
D-52															0
D-53															0
D-54	M-L		3.8	2	3	3	2	3	2			3	4	GARRETSONWILLIAMS, 6-4-81, FEMALE	25.8
D-55														GARRETSONWILLIAMS, 6-4-81, SEEDLESS?	0
D-56														GARRETSONWILLIAMS, 6-4-81, SEEDLESS? RED LIVES 6-11-93	0
D-57															0
D-58														GARRETSONWILLIAMS, 6-4-81, MALE	0
D-59														GARRETSONWILLIAMS, 6-4-81	0
D-60														GARRETSONWILLIAMS, 6-4-81	0
D-61														GARRETSONWILLIAMS, 6-4-81	0
D-62															0
D-63															0
D-64	M-L		3.3	3	4	4	2	3	1			2	3	GARRETSONWILLIAMS, 6-4-81	25.3
D-65	L		4	3	3	3	2	2	1			2	4	GARRETSONWILLIAMS, 6-4-81, FEMALE	24
D-66															0
D-67														CORK OAK, 6-1993, died 94-95 WINTER MINUS 2	0
D-68															0
D-69														GARRETSONWILLIAMS, 6-4-81	0
D-70														Killen x Szukis 06-05-95	0
D-70-a														Killen x Szukis 06-05-95	0
D-71															0
D-71-a														Killen x Szukis 06-05-95	0
D-72														Killen x Szukis 06-05-95	0
D-72-a														Killen x Szukis 06-05-95	0
D-73														Killen x Szukis 06-05-95	0
D-73-a														Killen x Szukis 06-05-95	0
D-74														Killen x Szukis 06-05-95	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
D-74-a														Killen x Szukis 06-05-95	0
D-75														Killen x Szukis 06-05-95	0
D-75-a														Killen x Szukis 06-05-95	0
D-76														GARRETSONWILLIAMS, 6-8-81, killed 2-95	0
D-77	E	LONG	3.8-4.1		3				1					GARRETSONWILLIAMS, 6-4-81, FELL 9-6-92, DRY, killed 2-95	4
D-78	L		4	3	2	2	2	2	1			4	4	GARRETSONWILLIAMS, 6-8-81	24
D-79														GARRETSONWILLIAMS, 6-4-81, killed 2-95	0
D-79-a														Killen x Szukis 06-05-95	0
D-80														Killen x Szukis 06-05-95	0
D-80-a														Killen x Szukis 06-05-95	0
D-81														Killen x Szukis 06-05-95	0
D-81-a														Killen x Szukis 06-05-95	0
D-82														Killen x Szukis 06-05-95	0
D-82-a														Killen x Szukis 06-05-95	0
D-83														Killen x Szukis 06-05-95	0
D-83-a														Killen x Szukis 06-05-95	0
D-84	killed 2-95													WABASHG2, 5-2-82, RED LEAF, SMALL TREE, NO FRUIT	0
D-85														WABASHG2, 5-2-82	0
D-86															0
D-87	killed 2-95													WABASHG2, 5-2-82, RED LEAF	0
D-88															0
D-89															0
D-90															0
D-91															0
D-92	killed 2-95													WABASHG2, 5-2-82	0
D-93	killed 2-95													WABASHG2, 5-2-82, RED LEAF	0
D-94															0
D-95															0
D-96	killed 2-95													WABASHG2, 5-2-82	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'st	COMMENTS	Points
D-97	killed 2-95													WABASHxG2, 5-25-82	0
D-98															0
D-99															0
D-100															0
D-101															0
D-102															0
D-103														G.SUPREMExG2, 6-12-80, MALE	0
D-104														G.SUPREMExG2, 6-12-80, MALE fr early	0
D-105														G.SUPREMExG2, 6-12-80, MALE	0
D-106															0
D-107														G.SUPREMExG2, 6-12-80, MALE	0
D-108	E-M-L		4.1	2	3	3	2	2	3	3	3	3	3	G.SUPREMExG2, 6-12-80,FRUIT 1984	25.1
D-109															0
D-110														G.SUPREMExG2, 6-12-80, MALE	0
D-111	L		4	3	4	4	2	3	4	4	2	4	4	G.SUPREMExG2, 6-12-80, FEMALE	30
D-112														G.SUPREMExG2, 6-12-80, FEMALE	0
D-113															0
D-114	L		4	2	2	2	2	1	3	3	3	4	4	G.SUPREMExG2, 6-12-80, FEMALE, fr early	23
D-115														WABASHxG2, 5-25-82	0
D-116															0
D-117														MILLERxG2, 6-9-80, FEMALE, DESTROY 2-94	0
D-118														MILLERxG2, 6-9-80, MALE	0
D-119															0
D-120	M-L		4.4	2	3	3	3	3	3	3	3	4	4	MILLERxG2, 6-9-80, FEMALE	28.4
D-121															0
D-122															0
D-123															0
D-124	E-M-L		4.1	2	4	4	2	3	4	4	3	4	4	MILLERxG2, 6-7-80, FEMALE	30.1
D-125														MILLERxG2, 6-7-80, MALE	0
D-126															0
D-127													early	MILLERxG2, 6-7-80, MALE-several fruit 97,some lg.	removed

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
D-128	M-L		5	3	4	4	3	2	3			3	4	MILLER G2, 6-7-80, FEMALE, GOOD FLAVOR, VERY SWEET	31
E-1														F-100 GRAFTED 5-10-91-ROOTSTOCK STUDY(BURTONS MIKE)	0
E-2	L		3.6	3	4	3	3	3	2			3	4	MORRIS BURTON x MIKE, 5-29-81, FEMALE	28.6
E-3														MORRIS BURTON x MIKE, 5-29-81	0
E-4														MORRIS BURTON x MIKE, 5-29-81	0
E-5	L		4.4	3	3	2	2	2	2			3	4	MORRIS BURTON x MIKE, 5-29-81, FEMALE	25.4
E-6															0
E-7	L		3.4	3	3	4	2	3	1			3	2	MORRIS BURTON x MIKE, 5-29-81, GR. JOHN RICK 5-20-85	24.4
E-8														MORRIS BURTON x MIKE, 5-29-81, MALE	0
E-9														MORRIS BURTON x MIKE, 5-29-81, FEMALE	0
E-10	L		3.4	3	4	4	3	4	1			3	2	MORRIS BURTON x MIKE, 5-29-81	27.4
E-11		FLAT	4												4
E-12														MORRIS BURTON x MIKE, 5-29-81, MALE	0
E-13														MORRIS BURTON x MIKE, 5-29-81	0
E-14														MOR. BURTONS MIKE. ROOTS. GRAFTED ZINN SDLESS 5-15-93	0
E-15	L		4	3	3	3	2	3	3			3	2	MORRIS BURTON x MIKE, 5-29-81, FEMALE	27
E-16	M		3.5	2		1	2	1	3	G				MORRIS BURTON x MIKE, 5-29-81, FEMALE	12.5
E-17	E													MORRIS BURTON x MIKE, 5-29-81	0
E-18	L		3.3	2	4	4	2	4	2			3	4	MORRIS BURTON x MIKE, 5-29-81, FEMALE	28.3
E-19			4											ORANGE, LIGHT CROP	4
E-20			4											MORRIS BURTON x MIKE, 6-4-81	4
E-21	E-M-L	FLAT	3.9	2	4	3	3	4	3		2	3	3	MORRIS BURTON x MIKE, 6-4-81	30.9
E-22	L		3.9	2	4	4	3	3	1			3	4	MORRIS BURTON x MIKE, 6-4-81	27.9
E-23														MOR. BURTON x MIKE, 6-4-81, GRAFT JOHN RICK 6-30-86	0
E-24														MORRIS BURTON x MIKE, 6-4-81, MALE	0
E-25														MORRIS BURTON x MIKE, 6-4-81	0
E-26														MORRIS BURTON x MIKE, 6-4-81, MALE	0
E-27	L		3.5	3	4	4	2	4	3			3	4	MORRIS BURTON x MIKE, 6-4-81, FEMALE	30.5
E-28														MORRIS BURTON x MIKE, 6-4-81, MALE	0
E-29															0
E-30														MORRIS BURTON x MIKE, 6-4-81, MALE	0

	or Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
E-31	L		3.6	3	4	4	3	4	3			3	4	MOR. BURTON x MIKE, 6-4-81, GRAFT JOHN RICK 5-29-86	31.6
E-32															0
E-33				grafted NC-10 on 5-4-94										MORRIS BURTON x MIKE, 6-4-81, GRAFT NC-19 5-4-94	0
E-34	L		3.3	3	4	4	2	4	1			4	4	MORRIS BURTON x MIKE, 6-4-81	29.3
E-35														MORRIS BURTON x MIKE, 6-4-81	0
E-36	L		3.1	2	4	3	3	3	3			3	3	MORRIS BURTON x MIKE, 6-4-81, FEMALE	27.1
E-37														MOR. BURTON x MIKE, 6-4-81, GRAFT JOHN RICK 5-29-86	0
E-38														MORRIS BURTON x MIKE, 6-7-81	0
E-39	E					2		3						MORRIS BURTON x MIKE, 6-7-81	5
E-40														MORRIS BURTON x MIKE, 6-7-81	0
E-41														MORRIS BURTON x MIKE, 6-7-81	0
E-42														MORRIS BURTON x MIKE, 6-7-81	0
E-43	M-L		4	3	3	3	2	3	4			2	4	MORRIS BURTON x MIKE, 6-7-81	28
E-44														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-45	L		3.5	3	3	4	2	3	3			3	4	JOHN RICK ON MARION ROOTSTOCK, GRAFTED 5-17-91	28.5
E-46	M		3.4	2	3	2	2	2	4			2	4	NO	24.4
E-47														JOHN RICK GRAFT 5-20-85	0
E-48	L		3.2	3	3	3	2	3	4			3	4	MORRIS BURTON x MIKE, 6-7-81, MALE	28.2
E-49	L		3.1	3	4	4	2	4	3			4	4	MORRIS BURTON x MIKE, 6-7-81	31.1
E-50														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-51	L		3.6	2	3	3	3	4	2			3	4	MORRIS BURTON x MIKE, 6-7-81	27.6
E-52														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-53			4											MORRIS BURTON x MIKE, 6-7-81	4
E-54														MORRIS BURTON x MIKE, 6-7-81	0
E-55														MORRIS BURTON x MIKE, 6-8-81, MALE	0
E-56														MORRIS BURTON x MIKE, 6-8-81,	0
E-57	E		3.4-4.1				grafted Geneva Long 5-4-94							MORRIS BURTON x MIKE, 6-8-81, RED LEAVES 6-11-93	0
E-58														JUHLxG2 6-4-82	0
E-59														JUHLxG2 6-4-82, MALE fir early	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st	COMMENTS	Points
E-60														JUHLxG2 6-14-82, MALE	0
E-61														JUHLxG2 6-14-82, MALE, grafted LCC 5-19-95	0
E-62	E-M-L		4.1	2	3	2	2	3	4			3	4	JUHLxG2 6-14-82, FEMALE	27.1
	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st	COMMENTS	
E-63	L		3.4	3	4	4	2	4	3			3	4	MORRIS BURTON x MIKE, 6-8-81, FEMALE	32.4
E-64														MORRIS BURTON x MIKE, 6-8-81, FEMALE	0
E-65	L		3.9	2	2	2	2	2	2			2	3	JOHN RICK GRAFT 5-26-85	20.9
E-66														MORRIS BURTON x MIKE, 6-8-81, MALE	0
E-67														JOHN RICK ON G SUPREME ROOTSTOCK, 5-17-91	0
E-68														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-69	L		3	3	3	3	2	3	1			3	4	MORRIS BURTON x MIKE, 6-7-81	25
E-70	L		3.2	3	3	2	2	4	4			3	4	MORRIS BURTON x MIKE, 6-7-81	28.2
E-71	L		3.9	3	3	3	2	4	4			3	4	MORRIS BURTON x MIKE, 6-7-81, FEMALE	29.9
E-72	M-L		4.1	3	2	3	2	4	4			3	4	MORRIS BURTON x MIKE, 6-7-81, FELL BEFORE 9-6-92	29.1
E-73														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-74															0
E-75	L		3.8	3	3	3	2	3	1			3	4	JOHN RICK GRAFT 5-20-85	25.8
E-76														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-77														MORRIS BURTON x MIKE, 6-7-81, GRAFT JOHN RICK 4-29-86	0
E-78															0
E-79														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-80														MORRIS BURTON x MIKE, 6-7-81	0
E-81	L	FLAT	3.8	2	4	4	2	3	3			3	2	MORRIS BURTON x MIKE, 6-7-81, FEMALE	26.8
E-82														MORRIS BURTON x MIKE, 6-7-81, MALE	0
E-83	L		3.6	3	4	4	3	4	4			3	4	MORRIS BURTON x MIKE, 6-7-81, FEMALE	32.6
E-84														MB x MIKE, 6-7-81, MALE flr late	0
E-85	L		4.2	3	4	3	3	4	4			2	4	MORRIS BURTON x MIKE, 6-7-81, MALE	31.2
E-86															0
E-87														JOHN RICK ON G SUPREME ROOTSTOCK, GRAFTED 5-17-91	0
E-88			4											MORRIS BURTON x MIKE, 6-5-81, MALE	4
E-89	E-M-L		3.9	2	3	3	3	4	4			3	4	MORRIS BURTON x MIKE, 6-5-81, FEMALE	29.9
E-90	killed 2-95													MORRIS BURTON x MIKE, 6-5-81,	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	A†st	COMMENTS	Points
E-119														. DESTROY 2-94	0
E-120															0
E-121	L		4	2	4	4	2	4	3			3	4	MORRIS BURTON SEEDLING, 6-5-81, FEMALE	30
E-122	L		4.1	2	3	2	2	1	2			2	3	MORRIS BURTON SEEDLING, 6-5-81,	21.1
E-123	killed 2-95													MORRIS BURTON SEEDLING, 6-5-81,	0
E-124	killed 2-95													MORRIS BURTON SEEDLING, 6-5-81,	0
E-125	killed 2-95													MORRIS BURTON SEEDLING, 6-5-81,	0
E-126	killed 2-95													MORRIS BURTON SEEDLING, 6-5-81,	0
E-127														MARION SEEDLING 5-13-86,KILLED 6-3-93	0
E-128															0
E-129	killed 2-95													MORRIS BURTON SEEDLING, 6-5-81,	0
F-1	E				5	6		4	Y	4	0	1	0	MARTIN MOHLER SEEDLESS GRAFT 5-7-91	20
F-2	L		3.7	2	3	2	2	3	1			3	4	MORRIS BURTON EARLY GOLDEN 6-1-81, FEMALE	23.7
F-3	L		3.7	3	3		3	3	2			3	4	MORRIS BURTON EARLY GOLDEN 6-1-81, FEMALE	24.7
F-4														MORRIS BURTON EARLY GOLDEN 6-1-81, FEMALE	0
F-5	M-L		4	3	3	3	2	2	2			3	4	MORRIS BURTON EARLY GOLDEN 6-1-81, FEMALE	26
F-6															0
F-7	M	FLAT	3.9	1		1	1	1	SOME	F-				GOOD, MORRIS BURTON x GEORGE, 6-1-81, SOME SEEDLESS	7.9
F-8														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-9														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-10														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-11														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-12														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-13														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-14														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-15														MORRIS BURTON x GEORGE, 6-1-81, MALE	0
F-16	killed 2-95													MORRIS BURTON x GEORGE, 6-1-81, FEMALE	0
F-17														MORRIS BURTON x GEORGE, 6-1-81, MALE	0

	or Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
F-18	L		3.8	2	2	3	3	3	1			3	3	M.B.xGEORGE,6-1-81,GRAFT HEMAN-GREEN ON 9-10-94	23.8
F-19														MOR.BURTON x GEORGE, 6-1-81,POOR TASTE,GOOD SIZE	0
F-20	E					3		2				2	1	MORRIS BURTON x GEORGE, 6-1-81, MALE,GRAFT BR	10
F-21														MOR.BURTON x GEORGE, 6-1-81, MALE, TOP GRAFT BR-1	0
F-22	L		3.9	2	4	4	3	3	1			3	4	MOR.BURTON x GEORGE, 6-1-81,SOME BLACK AVE TASTE	29.9
F-23														MORRIS BURTON x GEORGE, 6-1-81,	0
F-24														MORRIS BURTON x GEORGE, 6-3-81, MALE	0
F-25	M-L	FLAT	4.9	3	6	7	3	3	2	3		3	4	MORRIS BURTON x GEORGE, 6-3-81, JUICE,BLAND	38.9
F-26	L	FLAT	4.2	3	4	4	3	4	2			3	3	MORRIS BURTON x GEORGE, 6-3-81,,BETTER THAN F-25	30.2
F-27														MORRIS BURTON x GEORGE, 6-3-81, MALE	0
F-28														MORRIS BURTON x GEORGE, 6-3-81, MALE SEEDS	0
F-29															0
F-30														MORRIS BURTON x GEORGE, 6-3-81, fir early	0
F-31			3.5											MORRIS BURTON x GEORGE, 6-3-81, MALE many flrs	3.5
F-32	M		4.3	2	2	2	3	2	3			4	4	M.BURTON x GEORGE, 6-3-81,grafted Szaki:5-4-94	26.3
F-33														M.BURTON x GEORGE, 6-3-81,grafted Szaki:5-14-94	0
F-34	E-M-L		4.4	3	4	4	2	4	2			3	4	MORRIS BURTON x GEORGE, 6-3-81,JUCY,MILD,CLEAR	30.4
F-35														M.BURTON x GEORGE, 6-3-81,grafted E-23 & E-77	0
F-36														MORRIS BURTON x GEORGE, 6-3-81, MALE	0
F-37														MORRIS BURTON x GEORGE, 6-3-81, MALE	0
F-38														MORRIS BURTON x GEORGE, 6-3-81, MALE	0
F-39														MB x GEO, 6-3-81, MALE, vigorous, loaded with flrs	0
F-40														MORRIS BURTON x GEORGE, 6-3-81, FEMALE	0
F-41															0
F-42														JUHLxG2 6-6-82, MALE-set few sm ll fruit 97 fir early	0
F-43			4											JUHLxG2 6-6-82, MALE fir early	4
F-44														JUHLxG2 6-14-82, MALE fir early	0
F-45			4											JAG, MALE, LOST OUTER LEAVES FIRS T, THEN CENTER,	4

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
F-46	M-L		4.6	2	3	4	2	3		3		3	3	JUHLXG2 6-14-82,BIG & GREEN ON 9-10-94	27.6
F-47	L		3.8	2	3	2	2	2		4		3	1	JUHLXG2 6-14-82, FEMALE	22.8
F-48	E-M		3.8	2	3	3	2	3		4		4	3	JUHLXG2 6-14-82, FEMALE	27.8
F-49														JUHLXG2 6-14-82, MALE fir early	0
F-50	M-L		3.4	2	4	4	2	3		4		3	3	JUHLXG2 6-14-82, FEMALE, BLACK MATL.	28.4
F-51	E-M-L		4.5	2	4	4	3	3		3		3	4	JUHLXG2 6-14-82, fir early	30.5
F-52														JUHLXG2 6-14-82, MALE	0
F-53	M		4.5	2	4	4	2	3		3		4	2	JUHLXG2 6-14-82, GOOD TASTE,YELLOW LEAVES,JUICY fir early	28.5
F-54	M-L		3.9	2	3	2	2	2		4		3	4	JUHLXG2 6-14-82, GOOD TASTE,YELLOW LEAVES,JUICY	25.9
F-55	M-L		3.6	2	3	3	2	3		4		3	3	JUHLXG2 6-14-82, AVERAGE TASTE,GOOD FOLIAGE.	26.6
F-56														JAG, MALE, MOST LEAVES GONE 10-01 fir early	0
F-57	M-L		4	2	4	4	2	3		4		4	3	JUHLXG2 6-14-82, AVERAGE TASTE,NO ON 9-10-94	30
F-58														JAG, MALE, MOST LEAVES GONE 10-01 fir early	0
F-59	M-L		3.7	2	3	3	2	2		4		3	3	JUHLXG2 6-14-82, FEMALE,BELOW AVERAGE,BLACK SPOT.	25.7
F-60	E-M	GLOBE	4.1	2	3	3	2	3		4		3	2	JUHLXG2 6-14-82,GOOD,BLACK MATL.,FLAT TASTE.	26.1
F-61	L		4.5	3	3	2	2	2		3		2	2	JUHLXG2 6-14-82,	23.5
F-62	M-L	FLAT	5.1	3	3	4	3	3		3		3	3	JUHLXG2 6-14-82, Fir early	30.1
F-63	M		4.4	2	3	3	2	2		2		2	4	JUHLXG2 6-14-82,GOOD 9-13-92	24.4
F-64														JUHLXG2 6-14-82, MALE fir very early	0
F-65	M-L		4.3	3	3	4	2	2		4		2	3	JUHLXG2 6-14-82, BLACK SPECKS,FIRM,GOOD TASTE.	32.3
F-66														JUHLXG2 6-14-82, MALE	0
F-67														JAG, MALE, OD FOLIAGE, 2 FRUIT IN 94, looses bottom leaves first	0
F-68	M-L		3.9	2	3	4	2	2		4		3	4	JUHLXG2 6-14-82,	27.9
F-69	E-M-L		4.2	2	3	3	2	3		2		2	4	JUHLXG2 6-14-82,RED BLUSH,Pretty TREE fir early	25.2
F-70	M-L		4.7	1	3	4	2	2		3		3	3	JUHLXG2 6-14-82,AVE.+ TASTE. CLEAR,GOOD SIZE,	25.7
F-71	M-L	OBLATE	3.8	2	4	4	2	4		4		3	3	JUHLXG2 6-14-82,MIXED REVUE,AFTER TASTE, TOUGH	29.8
F-72														JUHLXG2 6-14-82, MALE fir early	0
F-73	L		4.5	2	4		2	2		1		3	2	JUHLXG2 6-14-82, FEMALE	20.5
F-74														JUHLXG2 6-14-82, MALE	0
F-75	L		4	2	4	3	2	2		4		2	4	JUHLXG2 6-14-82, FEMALE	27
F-76	L		3.8	2	3	2	2	2		2		2	4	JUHLXG2 6-14-82, FEMALE	22.8

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
F-77	L		3.8	3	3	2	2	2		4		2	2	JUHLHG2 6-14-82, CLEAR FIRM, AVE TASTE	23.8
F-78	E-M-L	FLAT	3.9	2	3	2	2	2		4		2	3	JUHLHG2 6-14-82, FEMALE	23.9
F-79														JUHLHG2 6-14-82, MALE, LEAVES YELLOW 9-4-GONE 10-01	0
F-80	M	OVATE	4.3	2	3	3	2	2	1	1		2	4	JUHLHG2 6-14-82, ONLY 3.5CM IN 94, STRINGY.	24.3
F-81	M-L		3.7	2	3	3	3	2		4		2	3	JUHLHG2 6-14-82, FEMALE	25.7
F-82														JUHLHG2 6-14-82, MALE	0
F-83														JUHLHG2 6-15-82, MALE	0
F-84	E-M-L	FLAT	3.7	2	3	2	3	3		4		3	2	JUHLHG2 6-15-82, CALEX ATTACHED, ONLY 3.5 IN 94	25.7
F-85														JUHLHG2 6-15-82, MALE	0
F-86														JUHLHG2 6-15-82, MALE, LATE FLOWERING	0
F-87														JUHLHG2 6-15-82, DWARF MALE	0
F-88	E-M		4.1	2	3	2	3	2		1		3	4	JUHLHG2 6-15-82, FELL 9-7, 92, JUICY SUB PAR TASTE	23
F-89	E-M		3.6	2	3	4	2	2		2		3	4	JUHLHG2 6-15-82, SPHERICAL, STRINGY	25.6
F-90														JUHLHG2 6-15-82, MALE-heavy crop, small fruit 97 flr early	0
F-91	E-M	FLAT	4.6	2	4	4	2	3	1	4		3	4	JUHLHG2 6-15-82, FELL 9-7-92, STRINGY.	31.6
F-92	M-L	OVATE	4	2	3	2	2	2	1	3		2	3	JAG, BB Miller reports large fruit flwr early	24
F-93					3									JUHLHG2 6-15-82, SWEET	3
F-94														JAG, MALE, BEST Speciman F94 Flwr early	0
F-95	killed 2-95													SWEET (MORRIS BURTON x GEORGE) 6-6-81	0
F-96															0
F-97														MORRIS BURTON x GEORGE, 6-6-81, HONEY	0
F-98	killed 2-95													MORRIS BURTON x GEORGE, 6-6-81, FELL 9-7-92, POOR	0
F-99	M-L	FLAT	3.9	2	4	4	2	4	1	1		3	4	MORRIS BURTON x GEORGE, 6-6-81, JUICY, PRODUCTIVE	27.9
F-100									1					MALE, ORANGE FLAVOR (MORRIS BURTON x GEORGE)	1
F-101														MORRIS BURTON x GEORGE, 6-6-81	0
F-102															0
F-103															0
F-104														MORRIS BURTON x GEORGE, 6-6-81 MALE	0
F-105	killed 2-95													MORRIS BURTON x GEORGE, 6-6-81 FEMALE	0
F-106	killed													MORRIS BURTON x GEORGE, 6-6-81 FEMALE	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
F-107														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-108														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-109	L	3.7	2	4	4	3	3	4	2			3	4	MORRIS BURTONxGEORGE, 6-6-81	29.7
F-110														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-111														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-112														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-113														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-114														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-115															0
F-116															0
F-117														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-118															0
F-119															0
F-120														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-121														MORRIS BURTONxGEORGE, 6-6-81 MALE, graded.Crags 5.2-9.4	0
F-122	M-L	3.8	2	4	4	3	2	3	3	4		3	4	MORRIS BURTONxGEORGE, 6-6-81 GOOD,	31.8
F-123														MORRIS BURTONxGEORGE, 6-6-81 MALE, VERY LATE FLOWER	0
F-124														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-125														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-126														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-127														MORRIS BURTONxGEORGE, 6-6-81 MALE	0
F-128	M	FLAT	4.5	3	4	2	2	3	4			2	4	MORRIS BURTONxGEORGE, 6-6-81 STRONG TASTE, CLEAN LVS	24
F-129														MORRIS BURTONxGEORGE, 6-6-81, MALE	0
G-1														WABASH EARLY GOLDEN, 6-12-86	0
G-2														Killenx Sziks 05-31-95	0
G-3														EARLY GOLDEN EARLY GOLDEN, 5-31-83, INBRED RUNT	0
G-4														JUHLSEARLY GOLDEN, 5.21.87	0
G-5														JUHLSEARLY GOLDEN, 5-31-83, LIGHT TASTE	0
G-6	E-M	FLAT	3.9	4	3	4	5	4	5	1		4	5	JUHLSEARLY GOLDEN, 5-31-83, DIFF. TASTE FEW LEAVES	38.9
G-7	E					2		1		1				JUHLSEARLY GOLDEN, 5-31-83	4
G-8	M	ROUND	3.8	3	3	5	4	3	4	2		4	5	JUHLSEARLY GOLDEN, 5-31-83, MILD CALEX ATTACHED	36.8

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
G-9	E-M	FLAT	4.1	5	2	5	4	5	6	3		3	6	JULIEARLY GOLDEN, 5-31-83, FEMALE	43.1
G-10	E-M-L	FLAT	3.7	3	3	3	2	2		3		3	3	JULIEARLY GOLDEN, 5-31-83, CALEX ATT. TASTE DSHH20	28.7
G-11			3.5-3.9											JULIEARLY GOLDEN, 5-31-83, FEMALE	0
G-12	L		3.7	2	4	3	2	3	2			3	4	MORRIS BURTONXGARRETSON, 6-1-83, GOOD, SEMI-FIRM	26.7
G-13														MORRIS BURTONXGARRETSON, 6-1-83	0
G-14														MORRIS BURTONXGARRETSON, 6-1-83	0
G-15														MORRIS BURTONXGARRETSON, 6-1-83	0
G-16	E-M-L	FLAT	3.5	5	4	4	4	6	3	3		5	6	MORRIS BURTONXGARRETSON, 6-1-83, SMALL	43.5
G-17														MORRIS BURTONXGARRETSON, 6-1-83	0
G-18														MORRIS BURTONXGARRETSON, 6-1-83	0
G-19														MORRIS BURTONXGARRETSON, 6-1-83	0
G-20														MORRIS BURTONXGARRETSON 6-1-83	0
G-21														MORRIS BURTONXGARRETSON 6-1-83	0
G-22	L		3.7	2	3	4	3	3		1		3	4	MORRIS BURTONXGARRETSON 6-1-83	26.7
G-23														M. BURTONXGARRETSON 6-1-83, grafted Uncle Larry 5-20-85	0
G-24														MORRIS BURTONXGARRETSON 6-1-83	0
G-25														MORRIS BURTONXGARRETSON 6-1-83	0
G-26	E-M-	ROUND	4.3	5	3	3	4	5	3	3	2	3	6	MELON (MORRIS BURTON X GARRETSON) 6-1-83, CLEAR	41.3
G-27														MORRIS BURTONXGARRETSON 5-31-83	0
G-28														MORRIS BURTONXGARRETSON 5-31-83	0
G-29														MORRIS BURTONXGARRETSON 5-31-83	0
G-30	E-M	FLAT	3.9	5	3	5	5	4		1		5	6	MORRIS BURTONXGARRETSON 5-31-83	37.9
G-31														M. B. GARRETSON 5-31-83, ULENAEARLY GOLDEN, 5-24-86	0
G-32														MORRIS BURTONXGARRETSON 5-31-83	0
G-33	E	FLAT	3.1		3									MORRIS BURTONXGARRETSON 5-31-83, FLAT, SWT.	6.1
G-34	M	FLAT	3.6	5	3	5	4	4	7	1		6	6	MORRIS BURTONXGARRETSON 5-31-83 JUICY.	44.6
G-35														MORRIS BURTONXGARRETSON 5-31-83	0
G-36	L	FLAT	4.5	8		8	6	7	4			9	8	MORRIS BURTONXGARRETSON 5-31-83	54.5
G-37	L		3.7	2	3	3	2	3		1		3	4	MORRIS BURTONXGARRETSON 5-31-83-FEMALE	24.7
G-38	M	FLAT	3.5	8		7	8	5	7			8	8	MORRIS BURTONXGARRETSON 5-31-83	54.5
G-39														MORRIS BURTONXGARRETSON 5-31-83	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
G-40														MORRIS BURTONxGARRETSON 5-31-83	0
G-41														MORRIS BURTONxGARRETSON 5-31-83	0
G-42	M-L		3.9	2	4	4	2	4	3			3	3	MORRIS BURTONxGARRETSON 6-2-83, BLAND W/AFTERTASTE	28.9
G-43														MORRIS BURTONxGARRETSON 6-2-83	0
G-44	E & VE	ROUND	3.5	5		7	4	5	4			4	8	MORRIS BURTONxGARRETSON 6-2-83	40.5
G-45														MORRIS BURTONxGARRETSON 6-2-83	0
G-46														MORRIS BURTONxGARRETSON 6-2-83	0
G-47														MORRIS BURTONxGARRETSON 6-2-83	0
G-48	L		3.3	3	3	2	2	3	3			3	4	MORRIS BURTONxGARRETSON 6-2-83	26.3
G-49														MORRIS BURTONxGARRETSON 6-2-83	0
G-50														MORRIS BURTONxGARRETSON 6-2-83	0
G-51														MORRIS BURTONxGARRETSON 6-2-83	0
G-52														MORRIS BURTONxGARRETSON 6-2-83	0
G-53														MORRIS BURTONxGARRETSON 6-2-83	0
G-54														MORRIS BURTONxGARRETSON 6-2-83	0
G-55														M. B. xGARRETSON 6-2-83, LENA xEARLY GOLDEN 5-19-86	0
G-56														JUHLxGEORGE 6-1-83	0
G-57														JUHLxGEORGE 6-1-83, MALE-several small fruit npe 9-8-97	0
G-58														JUHLxGEORGE 6-13-83, LENA xEARLY GOLDEN 5-19-86	0
G-59														JUHLxGEORGE 6-13-83, MALE	0
G-60														JUHLxGEORGE 6-13-83, MALE	0
G-61														JUHLxGEORGE 6-13-83, MALE	0
G-62				SOME	FLOWERS	LRG	CALYX							JUHLxGEORGE 6-13-83, MALE- one small fruit 97	0
G-63														JUHLxGEORGE 6-13-83	0
G-64	M-L		3.9	2	4	4	3	3	4	4		4	4	JUHLxGEORGE 6-13-83, SWT., GOOD	31.9
G-65														JUHLxGEORGE 6-13-83	0
G-66														JUHLxGEORGE 6-13-83, MALE	0
G-67														JUHLxGEORGE 6-13-83, MALE	0
G-68	E-M	FLAT	4.4	3	3	4	2	2	1			3	2	JUHLxGEORGE 6-13-83, FELL 9-7-92, ONLY 2.8 CM THICK	24.4
G-69	L		4.4	3	4	4	2	3	2			3	4	JUHLxGEORGE 6-13-83, LIGHT FLAVOR	29.4

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
G-70														JUHLXGEORGE 6-13-83, MALE FLR EARLY	0
G-71														JUHLXGEORGE 6-13-83, MALE	0
G-72	M-L		4.5	3	3	3	2	2	3	3		3	4	JUHLXGEORGE 6-13-83, SWEET & LIGHT	27.5
G-73														JUHLXGEORGE 6-13-83, MALE	0
G-74														JUHLXGEORGE 6-1-83, MALE	0
G-75														JUHLXGEORGE 6-1-83, MALE	0
G-76														JUHLXGEORGE 6-1-83, MALE	0
G-77	M		4.4	2	3	3	3	2	2	2	3	3	3	JUHLXGEORGE 6-1-83, FEMALE, GOOD FLAVOR	25.4
G-78	E-M	FLAT	5.3	6	4	4	4	5	6	1	6	6	6	JUHLXGEORGE 6-1-83, FELL 9-7-92	47.3
G-79														MORRIS BURTONXG-1, 6-15-82	0
G-80				LEAVES	GREEN	09/30								MORRIS BURTONXG-1, 6-15-82, MALE FLR EARLY	38625
G-81				LEAVES	YELLOW W	09/30								MORRIS BURTONXG-1, 6-15-82, MALE FLR EARLY	38625
G-82														MORRIS BURTONXG-1, 6-15-82	0
G-83	M-L		3.4	2	3	3	3	2	4	4	3	3	3	MORRIS BURTONXG-1, 6-15-82	26.4
G-84				LEAVES	DROP	SEPT								MORRIS BURTONXG-1, 6-15-82, MALE	0
G-85	L		3.7	3	3	3	2	3	1	1	2	2	3	MORRIS BURTONXG-1, 6-15-82	23.7
G-86	M	FLAT	3.9	6	4	5	4	6	2	1	6	6	7	M. B.XG-1, 6-15-82, GOOD TASTE & COLOR FLR EARLY	44.9
G-87														MORRIS BURTONXG-1, 6-15-82	0
G-88														MORRIS BURTONXG-1, 6-15-82 FLR EARLY	0
G-89	E-M	GLOBE	3.9	5	4	4	5	6	8	3	5	5	6	M. B.XG-1, 6-15-82, FELL 9-7-92, CLEAR, GOOD FLR EARLY	49.9
G-90														MORRIS BURTONXG-1, 6-15-82, MALE	0
G-91				VERY	GREEN	LVS	09/30	1996	& 1997					MORRIS BURTONXG-1, 6-15-82, MALE FLR EARLY	40621
G-92	E		3.8			1		2	1	1	1	1	3	M. B.XG-1, 6-15-82, RIPE 9-7-92 FLR EARLY	11.8
G-93				GREEN	09/30/96	& 97								MORRIS BURTONXG-1, 6-15-82, MALE FLR EARLY	35338
G-94	L		3	3	4		3	4	3	3	3	3	4	MORRIS BURTONXG-1, 6-15-82, FEMALE-KILL	27
G-95	M-L	ROUND	3.7	5	3	4	5	4	6	3	5	5	5	MORRIS BURTONXG-1, 6-15-82-KILL	43.7
G-96														MORRIS BURTONXG-1, 6-15-82	0
G-97														MORRIS BURTONXG-1, 6-15-82	0
G-98	L		3.3	3	3	3	3	4	2	2	4	4	4	MORRIS BURTONXG-1, 6-15-82, GREEN 9-30	29.3
G-99				GREEN	LEAVES	9/23/	97							MORRIS BURTONXG-1, 6-15-82, MALE FLR EARLY	97

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
G-100														MORRIS BURTONxG-1, 6-15-82, MALE FLR EARLY	0
G-101	M-L		3.9	2	4	3	2	3	2	2		3	4	M.B. 82-1, 6-15-82, FELL 9-7, NOT FOR COOKED PRODUCTS	26.9
G-102	M		4.3	2	3	2	2	2	1	1		4	4	MORRIS BURTONxG-1, 6-15-82, FLR EARLY	24.3
G-103														MORRIS BURTONxG-1, 6-15-82	0
G-104														MORRIS BURTONxG-1, 6-15-82, FLR EARLY	0
G-105														MORRIS BURTONxG-1, 6-15-82, FEMALE	0
G-106				GREEN	& PALE	SEPT	30							MORRIS BURTONxG-1, 6-15-82, MALE	0
G-107	L		3.7	2	4	4	2	2	1	1	2	2	4	MORRIS BURTONxG-1, 6-15-82, MALE FLR EARLY	24.7
G-108														MORRIS BURTONxG-1, 6-15-82, MALE	0
G-109														MORRIS BURTONxG-1, 6-15-82, FLR EARLY	0
G-110	M	FLAT	4	5	5	6	8	7	5		4	4	5	MORRIS BURTONxG-1, 6-15-82, FLR EARLY	49
G-111														MORRIS BURTONxG-1, 6-15-82, floze back 1994	0
G-112														MORRIS BURTONxG-1, 6-15-82, MALE	0
G-113														MORRIS BURTONxG-1, 6-15-82, MALE	0
G-114														MORRIS BURTONxG-1, 6-15-82, MALE FLR EARLY	0
G-115	M	FLAT	3											MORRIS BURTONxG-1, 6-24-82, MALE FLR EARLY	3
G-116				5	3	8	7	7	4		3	3	7	LENxEARLY GOLDEN, 5-19-86	44
G-117														MORRIS BURTONxG-1, 6-24-82, MALE	0
G-118														MORRIS BURTONxG-1, 6-24-82	0
G-119														LENxEARLY GOLDEN, 5-19-86	0
G-120														MORRIS BURTONxG-1, 6-24-82	0
G-121														MORRIS BURTONxG-1, 6-24-82	0
G-122														MORRIS BURTONxG-1, 6-24+82, MALE	0
G-123														MORRIS BURTONxG-1, 6-24-82	0
G-124	L	ROUND	3.7	3	4	4	5	4	5	4	4	4	4	SPHERICAL, GOOD (UHL x G2)	40.7
G-125	M-L		3.8	2	4	3	2	3	3	3	3	3	2	MORRIS BURTONxG-1, 6-24+82, FEMALE	25.8
G-126	M-L		4.3	2	3	3	2	3	2	2	3	3	2	MORRIS BURTONxG-1, 6-24+82, FEMALE	24.3
G-127														MORRIS BURTONxG-1, 6-24+82, MALE	0
G-128														6-24-82, FEMALE wind destroyed 1998-had borer	0
G-129														MORRIS BURTONxG-1, 6-24-82	0
H-1														MILLERxEARLY GOLDEN 6-16-93, OLD TREE TO LEHMAN'S	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
H-2														GARRETSON;GARRETSON, 6-1-84, INBRED RUNT	0
H-3														GARRETSON;GARRETSON, 6-1-84, INBRED RUNT	0
H-4														JUHLxGARRETSON, 6-1-84	0
H-5	E	ROUND	4.1	5	3	3	8	4	5		2	4	3	JUHLxGARRETSON,6-1-84,FIRM,JUICY,POOR FLAVOR	37
H-6	E	FLAT	3.5	7	5	5	8	5	7			8	5	JUHLxGARRETSON,5-11-87	53.5
H-7	E		4			2		1						JUHLxGARRETSON, 5-11-87	7
H-8														JUHLxGARRETSON, 6-1-84	0
H-9														JUHLxGARRETSON, 6-1-84	0
H-10			4.1-4.3											JUHLxGARRETSON, 6-1-84,BLACK MATERIAL,SWT, BLAND	0
H-11														JUHLxGARRETSON, 6-1-84	0
H-12	E-M	FLAT	4.1	3	2	2	3	2		2		2	4	JUHLxGARRETSON, 6-1-84	24.1
H-13	M-L		4	3	4	4	2	3	4	4		3	4	JUHLxGARRETSON, 6-1-84,OK	31
H-14	E	GLOBE	4.3			3		3		1		0	0	JUHLxGARRETSON,84,FELL 9-8-92,W/BROWN-NOT PRETTY	11.3
H-15														JUHLxGARRETSON, 6-1-84	0
H-16	M		4.1	3	4	3	3	3	3	3		2	3	JUHLxGARRETSON, 6-1-84, BELOW AVE, TASTE, DRY, BUG	28.1
H-17	E	GLOBE	3.6			2				1			0	JUHLxGARRETSON, 6-1-84	6.6
H-18	E	FLAT	4.2-4.5			2		1	1			0	3	JUHLxGARRETSON, 6-1-84, FIRM, TASTE OK	7
H-19														JUHLxGARRETSON, 6-1-84, VERY RED LEAVES	0
H-20														JUHLxGARRETSON, 6-1-84	0
H-21														GARRETSON;GARRETSON, 5-17-85	0
H-21A															0
H-22		FLAT	3		3									GARRETSON;GARRETSON, 5-17-85, MILD, MEALY, SOME BLACK	6
H-22A															0
H-23														WABASHxGARRETSON, 5-19-88	0
H-23A															0
H-24														GARRETSONxEARLY GOLDEN, 5-25-88	0
H-25														GARRETSONxEARLY GOLDEN, 5-25-88	0
H-26														GARRETSONxGARRETSON, 5-17-85	0
H-27														GARRETSONxGARRETSON, 5-17-85	0
H-28														GARRETSONxGARRETSON, 5-17-85, SMALL	0
H-29	L		3.6	3	4	4	3	3	1	1		4	4	LENxEARLY GOLDEN 5-24-86,GOOD AVE,SIZE	29.6

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
H-30														LENxEARLY GOLDEN 5-24-86	0
H-31	L		4	2	3	3	3	2	1			3	4	LENxEARLY GOLDEN 5-24-86	25
H-32														GARR ETSONxGARRETSON, 5-17-85	0
H-33														GARR ETSONxGARRETSON, 5-17-85	0
H-34														GARR ETSONxGARRETSON, 5-17-85	0
H-35														GARR ETSONxGARRETSON, 5-17-85	0
H-36														GARR ETSONxGARRETSON, 5-17-85	0
H-37														GARR ETSONxGARRETSON, 5-17-85	0
H-38														GARR ETSONxGARRETSON, 5-17-85	0
H-39														GARR ETSONxGARRETSON, 5-23-85	0
H-40														GARR ETSONxEARLY GOLDEN, 5-25-88--R	0
H-41H														LENxEARLY GOLDEN 5-25-88--R	0
H-42														EARLY GOLDENxEARLY GOLDEN, 5-23-85	0
H-43														GARR ETSONxGARRETSON, 5-23-85	0
H-44														EARLY GOLDENxEARLY GOLDEN, 5-23-85	0
H-44A														GARR ETSONxGARRETSON, 6-21-85	0
H-45														EARLY GOLDENxEARLY GOLDEN, 5-23-85	0
H-45A														MARIONxGARRETSON, 5-18-85,BLAND	0
H-46														MARIONxGARRETSON, 5-18-85	0
H-46A	M		4.2	2	3	3	2	2	2			2	4	MARIONxGARRETSON, 5-18-85	24.2
H-47														MARIONxGARRETSON, 5-18-85,top graft Piffer, 5-13-97	0
H-47A	E	GLOBE	3.7			2		1	2			0	3	MARIONxGARRETSON, 5-18-85	11.7
H-48	L		4	3	3	2	3	4	1			3	4	DEAD	27
H-48A	L		4	2	3	3	2	2	1			3	4	MARIONxGARRETSON, 5-18-85	24
H-49														MARIONxGARRETSON, 5-18-85	0
H-49A														MARIONxGARRETSON, 5-18-85,BLAND	0
H-50														MARIONxGARRETSON, 5-18-85	0
H-50A														MARIONxGARRETSON, 5-18-85	0
H-51														MARIONxGARRETSON, 5-18-85	0
H-51A														MARIONxGARRETSON, 5-18-85	0
H-52														MARIONxGARRETSON, 5-18-85	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st		COMMENTS	Points
H-52A															MARIONxGARRETSON, 5-18-85	0
H-53															LENAXEARLY GOLDEN, 5-18-85,REPLANT 6-1-86	0
H-53A	M-L		3.8	3	3	2	2	4		3		3	4		MARIONxGARRETSON, 5-18-85	27.8
H-54	L		4.1	3	2	2	3	3		1		3	4		MARIONxGARRETSON, 5-18-85	25.1
H-54A	E	FLAT	4.2			3		2		2		1		1	MARIONxGARRETSON, 5-18-85	13.2
H-55	L		3.8	3	2	1	2	2		3		3	4		MARIONxGARRETSON, 5-18-85-grafted to A89 spring 98	23.8
H-55A	E		4.8												JUHLxGARRETSON,5-20-85,50% LEAF DROP 9-10-93JUICY	0
H-56															JUHLxGARRETSON, 5-20-85	0
H-56A	M		3.7	2	3	3	2	2		3		2	4		JUHLxGARRETSON, 5-20-85 graft to A-118 spring 98	24.7
H-57															JUHLxGARRETSON, 5-20-85	0
H-57A	M-L	FLAT	4.3	5	3	3	5	3	4	1		5	5		JUHLxGARRETSON, 5-20-85	38.3
H-58															MARIONxGARRETSON,5-23-85	0
H-58A	M		3.5	2	3	3	2	4		3		2	4		MARIONxGARRETSON,5-23-85	26.5
H-59															BURTONxEARLY GOLDEN, 5-24-85	0
H-59A															BURTONxEARLY GOLDEN, 5-24-85	0
H-60															GARRETSONxEARLY GOLDEN, 6-17-86	0
H-60A			4.8												BURTONxEARLY GOLDEN, 5-24-85,SWEET,EARLY	0
H-61															BURTONxEARLY GOLDEN, 5-24-85	0
H-61A															BURTONxEARLY GOLDEN, 5-24-85	0
H-62															MORRIS BURTONxGARRETSON, 5-25-88 --R	0
H-62A															WATER WAY	0
H-63															BURTONxEARLY GOLDEN, 5-24-85	0
H-63A	E-M-L	FLAT	4.5	3	5	7	5	6	3	3		6	6		BURTONxEARLY GOLDEN, 5-24-85	48.5
H-64															BURTONxEARLY GOLDEN, 5-24-85	0
H-64A															GARRETSONxEARLY GOLDEN, 6-12-86	0
H-65															BURTONxEARLY GOLDEN, 5-19-85	0
H-65A	M-L		4.1	3	4	3	2	4		4		2	4		BURTONxEARLY GOLDEN, 5-19-85,SWT,LITE TASTE	30.1
H-66															BURTONxEARLY GOLDEN, 5-19-85	0
H-66A	L		3.4	1	4	3	3	3		2		2	2		BURTONxEARLY GOLDEN, 5-19-85	23.4
H-67	L	ROUND	3	8	6	5	4	8	4			8	8		BURTONxEARLY GOLDEN, 5-19-85	54
H-67A															BURTONxEARLY GOLDEN, 5-19-85	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st		COMMENTS	Points
H-68	L		4	2	3	3	3	4		1		3	4		BURTONxEARLY GOLDEN, 5-19-85,S.WT.	27
H-68A															BURTONxEARLY GOLDEN, 5-19-85	0
H-69															BURTONxEARLY GOLDEN, 5-19-85	0
H-69A	E-M-L	ROUND	4	5	4	6	3	6	6	3		4	4		BURTONxEARLY GOLDEN 5-19-85 JUICY, LESS BLACK LEAF	45
H-70															BURTONxEARLY GOLDEN, 6-10-88--R	0
H-70A	L		3.9	3	4	4	2	4		2		3	4		BURTONxEARLY GOLDEN, 5-19-85,S.WT.	29.9
H-71															BURTONxEARLY GOLDEN, 5-19-85	0
H-71A															BURTONxEARLY GOLDEN, 5-19-85	0
H-72															BURTONxEARLY GOLDEN, 5-19-85	0
H-72A															BURTONxEARLY GOLDEN, 6-10-88--R	0
H-73															BURTONxEARLY GOLDEN, 5-19-85	0
H-73A															BURTONxEARLY GOLDEN, 5-23-85	0
H-74															BURTONxEARLY GOLDEN, 5-23-85,VERY SMALL SEED-WATCH THIS	0
H-74A															BURTONxEARLY GOLDEN, 5-23-85	0
H-75															BURTONxEARLY GOLDEN, 5-23-85	0
H-75A															BURTONxEARLY GOLDEN, 5-23-85	0
H-76															BURTONxEARLY GOLDEN, 5-23-85	0
H-76A	L		4.6	2	4	4	3	3		1		3	4		LENAXEARLY GOLDEN, 6-12-86	28.6
H-77															BURTONxEARLY GOLDEN, 5-23-85	0
H-77A															BURTONxEARLY GOLDEN, 5-23-85	0
H-78															BURTONxEARLY GOLDEN, 5-23-85	0
H-78A															BURTONxEARLY GOLDEN, 6-21-85	0
H-79															JUHLxEARLY GOLDEN, 6-12-86	0
H-79A															BURTONxEARLY GOLDEN, 6-21-85	0
H-80															BURTONxEARLY GOLDEN, 6-21-85	0
H-80A															BURTONxEARLY GOLDEN, 6-21-85	0
H-81															JUHLxEARLY GOLDEN, 6-12-86--REPLANT	0
H-81A	E														JUHLxEARLY GOLDEN, 6-12-86--REPLANT	0
H-82															BURTONxEARLY GOLDEN, 6-21-85	0
H-82A															WABASHxEARLY GOLDEN, 5-4-86	0
H-83															WABASHxEARLY GOLDEN, 5-17-86	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
H-83A	E	GLOBE	3.7			1		1		2		0		WATERWAY	10.7
H-84														WABASHxEARLY GOLDEN, 5-4-86, pp. gm f. MIKE 5-13-97	0
H-84A														WABASHxEARLY GOLDEN, 5-4-86	0
H-85														WABASHxEARLY GOLDEN, 5-17-86--REPLANT	0
H-85A														WABASHxEARLY GOLDEN, 5-4-86	0
H-86														WABASHxEARLY GOLDEN, 5-4-86	0
H-86A														WABASHxEARLY GOLDEN, 5-4-86	0
H-87														WABASHxEARLY GOLDEN, 5-4-86	0
H-87A														WABASHxEARLY GOLDEN, 5-4-86	0
H-88														WABASHxEARLY GOLDEN, 5-4-86	0
H-88A														WABASHxEARLY GOLDEN, 5-4-86	0
H-89														WABASHxEARLY GOLDEN, 5-4-86, RED LEAVES	0
H-89A														WABASHxEARLY GOLDEN, 5-4-86	0
H-90														WABASHxEARLY GOLDEN, 5-4-86	0
H-90A														WABASHxEARLY GOLDEN, 5-4-86, RED LEAVES	0
H-91														WABASHxEARLY GOLDEN, 5-16-87 --REPLANT	0
H-91A														WABASHxEARLY GOLDEN, 5-4-86, BEST RED LEAVES 92 & 93	0
H-92														JUHLxEARLY GOLDEN, 5-4-86, RED LEAF	0
H-92A														JUHLxEARLY GOLDEN, 5-4-86, RED LEAF	0
H-93														JUHLxEARLY GOLDEN, 5-4-86	0
H-93A	L		3.6	2	3	2	3	3		2		2	4	JUHLxEARLY GOLDEN, 5-4-86	24.6
H-94	L		4	2	4	4	3	2		1		3	3	JUHLxEARLY GOLDEN, 5-4-86	26
H-94A	M		4.3	2	3	3	2	2		3		3	4	JUHLxEARLY GOLDEN, 5-4-86	26.3
H-95														JUHLxEARLY GOLDEN, 5-4-86	0
H-95A														JUHLxEARLY GOLDEN, 5-4-86	0
H-96														JUHLxGEORGE, 6-13-83-MALE	0
H-97														JUHLxGEORGE, 6-13-83-MALE FLOWERS EARLY	0
H-98	M-L		4.3	2	3	2	2	1		2		2	4	JUHLxGEORGE, 6-12-83, FLAT, MILD, GOOD FLESH	18
H-99														JUHLxGEORGE, 6-1-83, MALE	0
H-100														JUHLxGEORGE, 6-1-83, MALE	0
H-101	L		4.5	2	3	3	3	3		4		3	4	JUHLxGEORGE, 6-1-83, FLAT, MILD, STRINGY	29.5

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points	
H-102														JUHLXGEORGE, 6-1-83, MALE	0	
H-103														JUHLXGEORGE, 6-1-83, MALE	0	
H-104														JUHLXGEORGE, 6-1-83, MALE	0	
H-105														JUHLXGEORGE, 6-1-83, MALE	0	
H-106														JUHLXGEORGE, 6-1-83, MALE	0	
H-107			3.3											JUHLXGEORGE, 6-1-83, FLAT, GOOD TASTE	3.3	
H-108	E-M-L	FLAT	4.3	5	4	6	5	7	5	3		6	5	3	JUHLXGEORGE, 6-1-83, FIRM, FLAT, SWEET	53.3
H-109	EM	FLAT	3.7			2		1		2				JUHLXGEORGE, 6-1-83, MALE	8.7	
H-110	L		4.5	2	3	2	2	3		3		3	4	JUHLXGEORGE, 6-1-83, FEMALE, BETTER THAN H-108	26.5	
H-111			3.4											JUHLXGEORGE, 6-1-83, FLAT	3.4	
H-112														JUHLXGEORGE, 5-30-83, MALE	0	
H-113	M		4.4	2	3	4	2	4		3		3	4	JUHLXGEORGE, 5-30-83, FEMALE	29.4	
H-114														GOLDEN SUPREME SEEDLING, 5-22-85	0	
H-115														JUHLXGEORGE, 5-30-83, FEMALE, SWEET & MILD	0	
H-116														JUHLXGEORGE, 5-30-83, MALE	0	
H-117														JUHLXGEORGE, 5-30-83, FEMALE	0	
H-118	E	FLAT	4.4		3	3		YELLOW W		1		0		3	JUHLXGEORGE, 5-30-83, MILD, FELL 9-7-92	14.4
H-119														JUHLXGEORGE, 5-30-83, MALE, GOOD FOLIAGE	0	
H-120	E	FLAT	4	7	4	7	6	4	5			7	7	JUHLXGEORGE, 5-30-83, GONE 9-23-92, GOOD 9-7	51	
H-121	M	FLAT	3.9	5	6	BITTER	5	7	5			9	7	JUHLXGEORGE, 5-30-83,	47.9	
H-122														JUHLXGEORGE, 5-30-83, MALE	0	
H-123														JUHLXGEORGE, 5-30-83, MALE	0	
H-124														LENAXEARLY GOLDEN, 5-19-86	0	
H-125														JUHLXGEORGE, 5-30-83, MALE	0	
H-126														JUHLXGEORGE, 5-30-83, MALE	0	
H-127														JUHLXGEORGE, 5-30-83, MALE	0	
H-128	M-L	FLAT	4.8	5	4	5	6	5	8	1		6	5	JUHLXGEORGE, 5-30-83, ABOUT 9-10-92, EXCELLENT FIRM	49.8	
H-129														JUHLXGEORGE, 5-30-83, MALE FLOWERS EARLY	0	
I-1														TABLE GROVE GARRETSON, 5-19-88 REPLANTED	0	
I-1A														GARRETSON-EARLY GOLDEN, 5-20-86, INBRED RUNT	0	
I-2														GARRETSON-EARLY GOLDEN, 5-20-86	0	

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
I-2A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-3														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-3A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-4														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-4A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-5														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-5A														GARR ETSONxEARLY GOLDEN, 5-20-86, INBRED RUNT	0
I-6														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-6A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-7														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-7A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-8														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-8A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-9														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-9A														GARR ETSONxEARLY GOLDEN, 5-20-86	0
I-10														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-10A														GARR ETSONxEARLY GOLDEN, 5-22-86+broer 1998	0
I-11														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-11A														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-12														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-12A														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-13														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-13A														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-14														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-14A														GARR ETSONxEARLY GOLDEN, 5-22-86	0
I-15														GARR ETSONxEARLY GOLDEN, 5-24-86	0
I-15A														GARR ETSONxEARLY GOLDEN, 5-24-86	0
I-16														GARR ETSONxEARLY GOLDEN, 5-24-86	0
I-16A														GARR ETSONxEARLY GOLDEN, 5-24-86	0
I-17														WABASHxGARR ETSON, 5-22-87 REPLANT	0
I-17A			3.7											GARR ETSONxEARLY GOLDEN, 5-24-86+GOYA TE-AFTER TASTE	3.7

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
I-18														GARR ETSONxEARLY GOLDEN, 5-24-86	0
I-18A														GARR ETSONxEARLY GOLDEN, 5-27-86	0
I-19														GARRxGARR., ALL SMALL TREES	0
I-19A														GARR ETSONxGARR ETSON, 5-31-86	0
I-20			3.2											GARR ETSONxGARR ETSON, 5-21-86	3.2
I-20A														GARR ETSONxGARR ETSON, 5-21-86	0
I-21														GARR ETSONxGARR ETSON, 6-19-86 REPLANTED	0
I-21A														GARR ETSONxGARR ETSON, 5-21-86	0
I-22														GARR ETSONxGARR ETSON, 5-21-86	0
I-22A														GARR ETSONxGARR ETSON, 5-21-86	0
I-23														GARR ETSONxGARR ETSON, 5-21-86	0
I-23A														GARR ETSONxGARR ETSON, 5-21-86	0
I-24														GARR ETSONxGARR ETSON, 5-21-86	0
I-24A														GARR ETSONxGARR ETSON, 5-21-86	0
I-25														GARR ETSONxGARR ETSON, 5-21-86	0
I-25A														GARR ETSONxGARR ETSON, 5-21-86	0
I-26														GARR ETSONxGARR ETSON, 5-21-86	0
I-26A														GARR ETSONxGARR ETSON, 5-21-86	0
I-27														GARR ETSONxGARR ETSON, 5-21-86	0
I-27A														GARR ETSONxEARLY GOLDEN, 6-5-88 REPLANTED	0
I-28														GARR ETSONxGARR ETSON, 5-21-86	0
I-28A														GARR ETSONxGARR ETSON, 5-21-86	0
I-29			4.0-4.2											GARR ETSONxGARR ETSON, 5-23-86	0
I-29A														GARR ETSONxGARR ETSON, 5-23-86	0
I-30														GARR ETSONxGARR ETSON, 5-23-86	0
I-30A														GARR ETSONxGARR ETSON, 5-23-86	0
I-31														GARR ETSONxEARLY GOLDEN, 5-17-88	0
I-31A														GARR ETSONxGARR ETSON, 5-23-86	0
I-32														GARR ETSONxGARR ETSON, 5-23-86	0
I-32A														GARR ETSONxGARR ETSON, 5-31-86	0
I-33														GARR ETSONxGARR ETSON, 5-18-87 REPLANT	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
I-33A														GARRITSONxGARRETTSON, 5-31-86	0
I-34														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-34A														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-35														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-35A														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-36														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-36A														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-37														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-37A														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-38														EARLY GOLDENxEARLY GOLDEN, 5-31-86	0
I-38A														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-39														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-39A														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-40														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-40A														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-41														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-41A														EARLY GOLDENxEARLY GOLDEN, 5-23-86	0
I-42														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-42A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-43														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-43A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-44														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-44A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-45														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-45A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-46														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-46A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-47														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-47A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-48														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-48A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
I-49														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-49A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-50														GARRETSONxEARLY GOLDEN, 5-18-88	0
I-50A														EARLY GOLDENxEARLY GOLDEN, 5-19-86	0
I-51														TABLE GROVExGARRETSON, 5-19-86	0
I-51A														TABLE GROVExGARRETSON, 5-19-86	0
I-52														TABLE GROVExGARRETSON, 5-19-86 LEAVES GONE 9-25	0
I-52A					POOR									TABLE GROVExGARRETSON, 5-19-86 GONE 9-17	0
I-53														TABLE GROVExGARRETSON, 5-19-86	0
I-53A														TABLE GROVExGARRETSON, 5-19-86 GONE 9-17	0
I-54	M	SPH	3.7	7	8	7	6	8	6			7	10	TABLE GROVExGARRETSON, 5-19-86	62.7
I-54A			AVG.		GOOD									TABLE GROVExGARRETSON, 5-19-86	0
I-55														TABLE GROVExGARRETSON, 5-19-86	0
I-55A														TABLE GROVExGARR, 5-13-88-REPLANT GONE 9-17	0
I-56	M	SPH	3.8	7	8	8	7	8	8			10	10	TABLE GROVExGARRETSON, 5-10-86	69.8
I-56A														TABLE GROVExGARRETSON, 5-10-86	0
I-57	E		AVG.											TABLE GROVExGARRETSON, 5-10-86	0
I-57A														TABLE GROVExGARRETSON, 5-10-86	0
I-58														TABLE GROVExGARRETSON, 5-10-86 GONE 9-25	0
I-58A	M	SPH	4.1	8	7	6	7	9	7	LARGE		10	10	TABLE GROVExGARRETSON, 5-10-86	68.1
I-59	M	SPH	3.8	7	7	7	6	7	6			9	10	TABLE GROVExGARRETSON, 5-10-86	62.8
I-59A	M	SPH	4.1	8	7	6	7	9	7			10	9	TABLE GROVExGARRETSON, 5-10-86	67.1
I-60														TABLE GROVExGARRETSON, 5-10-86-NON ASTRINGEN	0
I-60A	V. EARLY													TABLE GROVExGARRETSON, 5-10-86 GONE 9-10	0
I-61	L	ROUND	4	9		6	8	5	7			3	7	TABLE GROVExGARRETSON, 5-10-86 NOT PRETTY	49
I-61A														TABLE GROVExGARRETSON, 5-10-86	0
I-62	M	SPH	3.5	8	7	7	7	8	5			10	10	TABLE GROVExGARRETSON, 5-10-86 NOT PRETTY	65.5
I-62A														TABLE GROVExGARRETSON, 5-13-88-REPLANT	0
I-63														TABLE GROVExGARRETSON, 5-10-86	0
I-63A														TABLE GROVExGARRETSON, 5-10-86	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
I-64	M	ROUND	3.5	9	5	5	8	5	8			10	9	TABLE GROVE×GARRETSON, 5-10-86	62.5
I-64A														TABLE GROVE×GARRETSON, 5-10-86	0
I-65	M	SPH	4.1	8	8	8	8	7	6			10	8	TABLE GROVE×GARRETSON, 5-10-86	67.1
I-65A	M	LRG												TABLE GROVE×GARRETSON, 5-13-86	0
I-66	M	SPH	3.5	9	8	8	9	5	9			10	9	TABLE GROVE×GARRETSON, 5-13-86	70.5
I-66A														TABLE GROVE×GARRETSON, 5-13-86	0
I-67	M	SPH	3.9	8	7	5	7	8	8			10	4	TABLE GROVE×GARRETSON, 5-13-86	60.9
I-67A														TABLE GROVE×GARRETSON, 5-13-86	0
I-68														TABLE GROVE×GARRETSON, 5-13-86	0
I-68A														TABLE GROVE×GARRETSON, 5-13-86	0
I-69														TABLE GROVE×GARRETSON, 5-13-86	0
I-69A														TABLE GROVE×GARRETSON, 5-13-86	0
I-70		OVATE					3							TABLE GROVE×GARRETSON,5-13-86,FAIR TASTE	3
I-70A														TABLE GROVE×GARRETSON, 5-13-86	0
	LEAVES	GONE	09/25	1998	I-51,73,	I-62	I-73								
I-71														TABLE GROVE×GARRETSON, 5-13-86	0
I-71A														TABLE GROVE×GARRETSON, 5-13-86	0
I-72														TABLE GROVE×GARRETSON, 5-13-86	0
I-72A														TABLE GROVE×GARRETSON, 5-13-86	0
I-73	M	SPH	4	8	7	5	8	9	8			10	10	TABLE GROVE×GARRETSON, 5-13-86	69
I-73A														TABLE GROVE×GARRETSON, 5-13-86	0
I-74														TABLE GROVE×GARRETSON,	0
I-74A														WABASH×EARLY GOLDEN, 5-9-86,	0
I-75														WABASH×EARLY GOLDEN, 5-9-86	0
I-75A														WABASH×EARLY GOLDEN, 5-9-86	0
I-76														WABASH×EARLY GOLDEN, 5-9-86	0
I-76A														WABASH×EARLY GOLDEN, 5-9-86	0
I-77														WABASH×EARLY GOLDEN, 5-9-86	0
I-77A														WABASH×EARLY GOLDEN, 5-9-86,BRILLIANT RED LEAF	0
I-78	M	SPH	3.5	9	7	7	8	7	5			10	9	WABASH×EARLY GOLDEN, 5-9-86	65.5
I-78A														WABASH×EARLY GOLDEN, 5-9-86	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
I-79	E-M	GLOBE	3.5			2		2	1			0	3	WABASHxEARLY GOLDEN, 5-9-86,	11.5
I-79A	M	SPH	3.6	7	8	6	7	8	7			10	9	WABASHxEARLY GOLDEN, 5-9-86	65.6
I-80														WABASHxEARLY GOLDEN, 5-9-86	0
I-80A	M	SPH	4	7	7	7	8	7	7			8	8	WABASHxEARLY GOLDEN, 5-9-86	63
I-81														WABASHxEARLY GOLDEN, 5-9-86,	0
I-81A														JUHLxEARLY GOLDEN, 5-8-86	0
I-82														JUHLxEARLY GOLDEN, 5-8-86	0
I-82A														JUHLxEARLY GOLDEN, 5-8-86	0
I-83	E													JUHLxEARLY GOLDEN, 5-8-86	0
I-83A														WATERWAY	0
I-84														JUHLxEARLY GOLDEN, 5-8-86	0
I-84A	M	SPH	3.8	8	9	9	8	9	8			10	10	JUHLxEARLY GOLDEN, 5-8-86,MILD TASTE	74.8
I-85	E-M	SPH	3.8	8	9	9	7	7	7			10	9	JUHLxEARLY GOLDEN, 5-4-86	69.8
I-85A	E	GLOBE	3.9											JUHLxEARLY GOLDEN, 5-4-86	3.9
I-86	M	FLA	4.4	8	7	8	8	8	6			10	10		69.4
I-86A														JUHLxEARLY GOLDEN, 5-4-86,RED LEAF	0
I-87	E	FLAT	3.6			2		2			2			JUHLxEARLY GOLDEN, 5-4-86	9.6
I-87A														JUHLxEARLY GOLDEN, 5-4-86 NOT RIPE 9-8-92	0
I-88	E-M	SPH	3.9	7	6	7	7	7	7			10	9	JUHLxEARLY GOLDEN, 5-4-86 RED LEAF,VARNISH TASTE	63.9
I-88A	M	SPH	4.3	7	8	9	7	8	7			10	10	JUHLxEARLY GOLDEN, 5-4-86	70.3
I-89	M	SPH	4.2	7	9	7	6	8	5			10	10	JUHLxEARLY GOLDEN, 5-4-86,BLAND TASTE	66.2
I-89A	M	SPH	3.9	7	8	8	7	8	7			10	10	JUHLxEARLY GOLDEN, 5-17-88- REPLANT	68.9
I-90	M	SPH	4	7	7	7	7	8	7			10	10	JUHLxEARLY GOLDEN, 5-8-86	67
I-90A	M	SPH	4.5	7	8	9	8	8	7			10	10	JUHLxEARLY GOLDEN, 5-13-86	71.5
I-91	L	FLAT	4.5	8	6	6	10	8	7			10	8	JUHLxEARLY GOLDEN, 5-8-86	67.5
I-91A	E													JUHLxEARLY GOLDEN, 5-8-86	0
I-92	M	SPH	4.4	BURNT	SUGAR	6	7	8	7			10	7	JUHLxEARLY GOLDEN, 5-8-86	49.4
I-92A	M	SPH	4.3	7	8	8	8	8	7			10	10	LENAXEARLY GOLDEN, 5-13-87 LENA X EG= FLAT	70.3
I-93														LENAXEARLY GOLDEN, 5-11-86 TASTE	0
I-93A	E	GLOBE	4			3		3						LENAXEARLY GOLDEN, 5-11-86,CLEAR 9-13-92	10
I-94	M	FLA	5	8	9	10	8	10	7			10	10	LENAXEARLY GOLDEN, 5-11-86,FLAT,BLAND	77

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
I-94A	E-M	FLA	5.2	8	9	10	9	10	7			10	10	LENXEARLY GOLDEN, 5-11-86	78.2
I-95														LENXEARLY GOLDEN, 5-11-86	0
I-95A	E	FLAT				3		3		1				LENXEARLY GOLDEN, 5-11-86	7
I-96														LENXEARLY GOLDEN, 5-11-86	0
I-96A	M	SPH	4.9	7	9	9	7	8	7			10	10	LENXEARLY GOLDEN, 5-11-86	71.9
I-97	E-M	SPH	5	7	8	8	8	8	7			10	10	LENXEARLY GOLDEN, 5-11-86	71
I-97A	E													LENXEARLY GOLDEN, 5-11-86	0
I-98														LENXEARLY GOLDEN, 5-11-86	0
I-98A	M	FLA	4.8	8	8	8	8	8	7			10	9	LENXEARLY GOLDEN, 5-11-86, TOO MILD	70.8
I-99														LENXEARLY GOLDEN, 5-11-86	0
I-99A														LENXEARLY GOLDEN, 5-11-86	0
I-100														LENXEARLY GOLDEN, 5-11-86	0
I-100A														LENXEARLY GOLDEN, 5-13-87	0
I-101														LENXEARLY GOLDEN, 5-11-86	0
I-101A	E	OVAL			2	2		3		1				LENXEARLY GOLDEN, 5-14-86	6
I-102														LENXEARLY GOLDEN, 5-14-86	0
I-102A														LENXEARLY GOLDEN, 5-14-86	0
I-103														LENXEARLY GOLDEN, 5-14-86	0
I-103A														LENXEARLY GOLDEN, 5-14-86	0
I-104														LENXEARLY GOLDEN, 5-14-86	0
I-104A														LENXEARLY GOLDEN, 5-14-86	0
I-105														LENXEARLY GOLDEN, 5-14-86	0
I-105A														LENXEARLY GOLDEN, 5-14-86	0
I-106														LENXEARLY GOLDEN, 5-14-86	0
I-106A														LENXEARLY GOLDEN, 5-14-86	0
I-107														LENXEARLY GOLDEN, 5-14-86	0
I-107A	M		3.9	7	8	7	7	8	7			10	10	LENXEARLY GOLDEN, 5-14-86	60.9
I-108														LENXEARLY GOLDEN, 5-14-86	0
I-108A	EM													LENXEARLY GOLDEN, 5-14-86	0
I-109														LENXEARLY GOLDEN, 5-14-86	0
I-109A	EM					1		2						LENXEARLY GOLDEN, 5-14-86	3

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
I-110														LENAXEARLY GOLDEN, 5-14-86	0
I-110A														LENAXEARLY GOLDEN, 5-19-86	0
I-111														LENAXEARLY GOLDEN, 5-19-86	0
I-111A														LENAXEARLY GOLDEN, 5-19-86	0
I-112	E													JUHLXGARRETSON, 5-16-86	0
I-112A														JUHLXGARRETSON, 5-16-86	0
I-113														JUHLXGARRETSON, 5-16-86	0
I-113A														JUHLXGARRETSON, 5-16-86	0
I-114														JUHLXGARRETSON, 5-16-86	0
I-114A														JUHLXGARRETSON, 5-16-86	0
I-115	vey E	OBLATE	3.8-5.9		3									JUHLXGARRETSON, 5-16-86.LARGE, SCION WOOD, Jim's earliest	3
I-115A	E													JUHLXGARRETSON, 5-16-86	0
I-116														JUHLXGARRETSON, 5-16-86	0
I-116A														JUHLXGARRETSON, 5-16-86	0
I-117														JUHLXGARRETSON, 5-16-86	0
I-117A														JUHLXGARRETSON, 5-16-86	0
I-118														JUHLXGARRETSON, 5-16-86	0
I-118A														JUHLXGARRETSON, 5-16-86	0
I-119														JUHLXGARRETSON, 5-16-86	0
I-119A	E													JUHLXGARRETSON, 5-16-86	0
I-120	E													JUHLXGARRETSON, 5-16-86	0
I-120A														JUHLXGARRETSON, 5-12-86 BORER	0
I-121														JUHLXGARRETSON, 5-12-86	0
I-121A														JUHLXGARRETSON, 5-12-86	0
I-122														JUHLXGARRETSON, 5-12-86	0
I-122A														JUHLXGARRETSON, 5-12-86	0
I-123														JUHLXGARRETSON, 5-12-86	0
I-123A	E													JUHLXGARRETSON, 5-12-86	0
I-124														JUHLXGARRETSON, 5-12-86	0
I-124A														JUHLXGARRETSON, 5-12-86	0
I-125														JUHLXGARRETSON, 5-12-86	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
I-125A														JUHLxGARRETSON, 5-12-86	0
I-126														JUHLxGARRETSON, 5-12-86	0
I-126A														JUHLxGARRETSON, 5-12-86	0
I-127														JUHLxGARRETSON, 5-12-86	0
I-127A														JUHLxGARRETSON, 5-12-86	0
I-128			4,1-4,4											JUHLxGARRETSON, 5-12-86	0
I-128A			4,5-4,9											JUHLxGARRETSON, 5-12-86 LESS BLACKLEAF	0
I-129	E-M	FLAT				3		3					1	JUHLxGARRETSON, 5-12-86	7
I-1														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-1A														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-1B														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-2														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-2A														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-2B														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-3														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-3A														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-3B														GARRETSONxEARLY GOLDEN, 6-18-86	0
I-4														GARRETSONxEARLY GOLDEN, 6-10-88 REPLANT	0
I-4A														GARRETSONxGARRETSON, 6-19-86	0
I-4B														GARRETSONxGARRETSON, 6-19-86	0
I-5														GARRETSONxGARRETSON, 6-19-86	0
I-5A														GARRETSONxGARRETSON, 6-19-86	0
I-5B														GARRETSONxGARRETSON, 6-19-86	0
I-6														GARRETSONxGARRETSON, 6-19-86	0
I-6A														GARRETSONxGARRETSON, 6-19-86	0
I-6B														GARRETSONxGARRETSON, 6-19-86	0
I-7														GARRETSONxGARRETSON, 6-19-86	0
I-7A														EARLY GOLDENxEARLY GOLDEN, 6-19-86	0
I-7B														EARLY GOLDENxEARLY GOLDEN, 6-19-86	0
I-8														JUHLxEARLY GOLDEN, 6-10-88	0
I-8A														MOREIS BURTONxGARRETSON, 6-10-88 REPLANT	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
J-8B														TABLE GROVExGARRETSON, 6-19-86	0
J-9															0
J-9A														KILLENxEARLY GOLDEN, 6-14-90	0
J-10														KILLENxEARLY GOLDEN, 6-14-90	0
J-10A														KILLENxGARRETSON, 5-18-89	0
J-11														KILLENxGARRETSON, 5-18-89	0
J-11A														KILLENxGARRETSON, 5-18-89	0
J-12														KILLENxGARRETSON, 5-18-89	0
J-12A														KILLENxGARRETSON, 5-17-89	0
J-13														KILLENxGARRETSON, 5-17-89	0
J-13A														KILLENxGARRETSON, 6-14-90	0
J-14														KILLENxGARRETSON, 5-17-89	0
J-14A														KILLENxGARRETSON, 5-17-89	0
J-15														KILLENxGARRETSON, 5-17-89	0
J-15A														KILLENxGARRETSON, 5-14-89	0
J-16														KILLENxEARLY GOLDEN, 6-14-90	0
J-16A														KILLENxGARRETSON, 5-14-89	0
J-17														KILLENxGARRETSON, 5-10-89	0
J-17A														KILLENxGARRETSON, 5-10-89	0
J-18														KILLENxGARRETSON, 5-10-89	0
J-18A														WABASHxGARRETSON, 5-22-87	0
J-19			2.53.0											WABASHxGARRETSON, 5-22-87	0
J-19A														BEAVERxEARLY GOLDEN, 5-13-89	0
J-20														WABASHxGARRETSON, 5-22-87	0
J-20A	M	ROUND	3	10	9	9	9	8	5			10	9	WABASHxGARRETSON, 5-22-87 GRAFTED TO ?	72
J-21														WABASHxGARRETSON, 5-22-87	0
J-21A														WABASHxGARRETSON, 5-22-87	0
J-22														WABASHxGARRETSON, 5-22-87 ABOVE AVE TASTE SEEDY	0
J-22A														WABASHxGARRETSON, 5-22-87	0
J-23														WABASHxGARRETSON, 5-22-87	0
J-23A														WABASHxGARRETSON, 5-22-87	0
J-24														WABASHxGARRETSON, 5-22-87	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
J-24A														WABASHxGARRETSON, 5-22-87	0
J-25														WABASHxGARRETSON, 5-22-87	0
J-25A	E-M	SPH	3.4	7	9	8	8	8	7			8	10	WABASHxGARRETSON, 5-22-87	68.4
J-26														WABASHxGARRETSON, 5-22-87	0
J-26A														WABASHxGARRETSON, 5-22-87	0
J-27														MORRIS BURTONxGARRETSON, 5-21-87	0
J-27A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-28	E-M	SPH	4.1	6	7	8	7	8	5			8	10	MORRIS BURTONxGARRETSON, 5-21-87	63.1
J-28A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-29														MORRIS BURTONxGARRETSON, 5-21-87	0
J-29A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-30														MORRIS BURTONxGARRETSON, 5-21-87	0
J-30A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-31														MORRIS BURTONxGARRETSON, 5-21-87	0
J-31A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-32														MORRIS BURTONxGARRETSON, 5-21-87	0
J-32A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-33														MORRIS BURTONxGARRETSON, 5-21-87	0
J-33A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-34														MORRIS BURTONxGARRETSON, 5-21-87	0
J-34A														MORRIS BURTONxGARRETSON, 5-21-87	0
J-35														MORRIS BURTONxGARRETSON, 5-21-87	0
J-35A														LENxEARLY GOLDEN, 5-12-89	0
J-36														JUHLxEARLY GOLDEN, 5-18-88	0
J-36A														JUHLxEARLY GOLDEN, 5-21-87	0
J-37														JUHLxEARLY GOLDEN, 5-21-87	0
J-37A														JUHLxEARLY GOLDEN, 5-21-87	0
J-38														JUHLxEARLY GOLDEN, 5-21-87	0
J-38A														JUHLxEARLY GOLDEN, 5-21-87	0
J-39														JUHLxEARLY GOLDEN, 5-21-87	0
J-39A														JUHLxEARLY GOLDEN, 5-21-87	0
J-40	E-M	SPH	3.8	7	7	8	8	4	7			8	10	JUHLxEARLY GOLDEN, 5-21-87	62.8

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
J-40A														JUHLxEARLY GOLDEN, 5-21-87	0
J-41														JUHLxEARLY GOLDEN, 5-21-87	0
J-41A														JUHLxEARLY GOLDEN, 5-21-87	0
J-42														JUHLxEARLY GOLDEN, 5-21-87	0
J-42A														GARR ETSONxGARR ETSON, 5-18-87	0
J-43														CRA GGSxEARLY GOLDEN, 5-19-88 REPLANT	0
J-43A														GARR ETSONxGARR ETSON, 5-18-87	0
J-44														GARR ETSONxGARR ETSON, 5-18-87	0
J-44A														GARR ETSONxGARR ETSON, 5-18-87	0
J-45														GARR ETSONxGARR ETSON, 5-18-87	0
J-45A														GARR ETSONxGARR ETSON, 5-18-87	0
J-46														GARR ETSONxGARR ETSON, 5-18-87	0
J-46A														GARR ETSONxGARR ETSON, 5-18-87	0
J-47														GARR ETSONxGARR ETSON, 5-18-87	0
J-47A														GARR ETSONxGARR ETSON, 5-18-87	0
J-48														GARR ETSONxGARR ETSON, 5-18-87	0
J-48A														GARR ETSONxGARR ETSON, 5-13-87	0
J-49														GARR ETSONxGARR ETSON, 5-13-87	0
J-49A														GARR ETSONxGARR ETSON, 5-13-87	0
J-50														GARR ETSONxGARR ETSON, 5-13-87	0
J-50A														GARR ETSONxGARR ETSON, 5-13-87	0
J-51														GARR ETSONxGARR ETSON, 5-13-87	0
J-51A														GARR ETSONxGARR ETSON, 5-13-87	0
J-52														GARR ETSONxGARR ETSON, 5-13-87	0
J-52A														GARR ETSONxGARR ETSON, 5-13-87	0
J-53														GARR ETSONxGARR ETSON, 5-13-87	0
J-53A														LENxEARLY GOLDEN, 5-12-89 REPLANT	0
J-54														GARR ETSONxGARR ETSON, 5-13-87	0
J-54A														GARR ETSONxGARR ETSON, 5-13-87	0
J-55														LENxEARLY GOLDEN, 5-12-89 REPLANT	0
J-55A														BEAVERxEARLY GOLDEN, 5-13-89	0
J-56														GARR ETSONxGARR ETSON, 5-13-87	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
J-56A														YATESxEARLY GOLDEN, 6-19-90	0
J-57														YATESxEARLY GOLDEN, 6-19-90	0
J-57A														GARRETSONxGARRETSON, 5-13-87	0
J-58														JUHLxEARLY GOLDEN, 5-21-87	0
J-58A														JUHLxEARLY GOLDEN, 5-21-87	0
J-59														LENAXGARRETSON, 5-20-87	0
J-59A														LENAXGARRETSON, 5-20-87	0
J-60														LENAXGARRETSON, 5-20-87	0
J-60A														LENAXGARRETSON, 5-20-87	0
J-61														LENAXGARRETSON, 5-20-87	0
J-61A														LENAXGARRETSON, 5-20-87	0
J-62	E-M	SPH	4.3	8	8	9	8	9	7			10	10	LENAXGARRETSON, 5-20-87	73.3
J-62A														LENAXGARRETSON, 5-20-87, WATERWAY	0
J-63	M	FLAT	4	9	8	8	7	8	5			10	9	LENAXGARRETSON, 5-20-87	68
J-63A														LENAXGARRETSON, 5-20-87	0
J-64	M	ROUND	4	9	5	5	8	5	5			10	9	LENAXGARRETSON, 5-20-87	60
J-64A														LENAXGARRETSON, 5-20-87	0
J-65	M	ROUND	3.5	9	6	6	9	8	5			10	3	LENAXGARRETSON, 5-20-87	59.5
J-65A	E-M	SPH	3.1	7	6	7	6	9	7			6	10	LENAXGARRETSON, 5-17-87	61.1
J-66														LENAXGARRETSON, 5-17-87	0
J-66A														LENAXGARRETSON, 5-17-87	0
J-67														LENAXxEARLY GOLDEN, 5-18-88 REPLANT	0
J-67A														LENAXGARRETSON, 5-17-87	0
J-68														LENAXGARRETSON, 5-17-87	0
J-68A														LENAXGARRETSON, 5-17-86	0
J-69														LENAXGARRETSON, 5-17-86	0
J-69A														LENAXGARRETSON, 5-17-86	0
J-70	E-M	SPH	3.8	8	8	8	7	9	7			10	10	LENAXGARRETSON, 5-17-86	70.8
J-70A														LENAXGARRETSON, 5-17-86	0
J-71	E-M	SPH	4	8	8	9	8	8	5			9	10	LENAXGARRETSON, 5-17-86	69
J-71A														LENAXGARRETSON, 5-17-86	0
J-72														LENAXGARRETSON, 5-17-86	0

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af'ist	COMMENTS	Points
J-72A														LENAXGARRETSON, 5-17-86	0
J-73	M	FLAT	3.5	9	8	9	9	8	6			10	9	LENAXGARRETSON, 5-17-86	71.5
J-73A														LENAXEARLY GOLDEN, 5-18-88 REPLANT	0
J-74	E-M	SPH	4.3	7	7	8	8	9	7			10	10	LENAXGARRETSON, 5-17-86	70.3
J-74A														LENAXGARRETSON, 5-17-86,BLAND	0
J-75														LENAXGARRETSON, 5-17-86	0
J-75A														LENAXGARRETSON, 5-17-86	0
J-76	M	FLAT	4	7	9	9	9	6	7			10	9	LENAXGARRETSON, 5-17-86	70
J-76A														LENAXGARRETSON, 5-17-86	0
J-77	M	FLAT		6	8	7	9	8	4			10	9	LENAXGARRETSON, 5-17-86	61
J-77A														LENAXGARRETSON, 5-17-86	0
J-78	E													LENAXGARRETSON, 5-17-86	0
J-78A														LENAXEARLY GOLDEN, 5-18-88 REPLANT	0
J-79	E-M	SPH	3.9	7	7	8	6	8	7			10	10	LENAXGARRETSON, 5-17-86,BITTER AFTER TASTE	66.9
J-79A														LENAXGARRETSON, 5-17-86	0
J-80														LENAXGARRETSON, 5-17-86	0
J-80A														LENAXGARRETSON, 5-17-86	0
J-81	L	ROUND	3.5	8	8	7	8	7	5			10	9	LENAXGARRETSON, 5-17-86,POOR TASTE	65.5
J-81A														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-82	E-M	SPH	4	7	7	8	8	7	6			9	10	CRAAGSxEARLY GOLDEN, 5-16-87	66
J-82A														CRAAGSxEARLY GOLDEN, 5-14-89 REPLANT	0
J-83	L	FLAT	4	8	8	8	8	7	7			10	9	CRAAGSxEARLY GOLDEN, 5-16-87	69
J-83A														WATER WAY	0
J-84	L	ROUND	4	8	5	5	7		4			10	9	CRAAGSxEARLY GOLDEN, 5-16-87	52
J-84A														CRAAGSxEARLY GOLDEN, 5-14-89 REPLANT	0
J-85														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-85A														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-86														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-86A														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-87														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-87A														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-88														CRAAGSxEARLY GOLDEN, 5-11-87	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	A†st	COMMENTS	Points
J-88A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-89	L	FLAT	4	8	7	8	8	8	4			10	5	CRA GGSxEARLY GOLDEN, 5-11-87	62
J-89A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-90	M	SPH	3.5	8	7	8	8	8	4			10	5	CRA GGSxEARLY GOLDEN, 5-11-87	61.5
J-90A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-91														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-91A														GEHRONxGARRETSON, 5-18-89 REPLANT	0
J-92														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-92A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-93														LENAxEARLY GOLDEN, 5-18-89 REPLANT	0
J-93A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-94														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-94A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-95														CRA GGSxEARLY GOLDEN, 5-15-89 REPLANT	0
J-95A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-96														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-96A														CRA GGSxEARLY GOLDEN, 5-11-87	0
J-97														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-97A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-98														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-98A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-99														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-99A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-100														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-100A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-101														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-101A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-102														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-102A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-103														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-103A														CRA GGSxEARLY GOLDEN, 5-10-87	0
J-104														CRA GGSxEARLY GOLDEN, 5-10-87	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
J-104A														CRAAGSxEARLY GOLDEN, 5-10-87	0
J-105														CRAAGSxEARLY GOLDEN, 5-10-87	0
J-105A														CRAAGSxEARLY GOLDEN, 5-10-87	0
J-106														CRAAGSxEARLY GOLDEN, 5-16-87	0
J-106A														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-107														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-107A														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-108														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-108A														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-109														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-109A														YATESxEARLY GOLDEN, 6-14-90 REPLANT	0
J-110														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-110A														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-111														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-111A														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-112														RUNKWITZxEARLY GOLDEN, 5-13-87	0
J-112A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-113														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-113A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-114														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-114A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-115														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-115A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-116														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-116A														JUHLxEARLY GOLDEN, 5-18-88 REPLANT	0
J-117														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-117A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-118														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-118A	E	OVATE			5	5	3	7	6			LITTLE		RUNKWITZxEARLY GOLDEN, 5-11-87	26
J-119														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-119A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-120														RUNKWITZxEARLY GOLDEN, 5-11-87	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
J-120A														RUNKWITZxEARLY GOLDEN, 5-11-87	0
J-121	E-M	4.2	2											RUNKWITZxEARLY GOLDEN, 5-11-87	2
J-121A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-122														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-122A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-123														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-123A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-124														GARRETSONxEARLY GOLDEN, 5-3-89 REPLANT	0
J-124A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-125														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-125A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-126														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-126A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-127														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-127A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-128														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-128A														RUNKWITZxEARLY GOLDEN, 5-9-87	0
J-129														JUHLxEARLY GOLDEN, 5-18-88 REPLANT	0
K-1				FIRM	MILD	MOST	ON	GND	09/26/03					YATESxEARLY GOLDEN, 1992	37890
K-1A														YATESxEARLY GOLDEN, 6-15-90	0
K-2						ALL	DOWN	09/26	O3					YATESxEARLY GOLDEN, 6-15-90	38621
K-2A														YATESxEARLY GOLDEN, 6-15-90	0
K-3														YATESxEARLY GOLDEN, 6-15-90	0
K-3A														YATESxEARLY GOLDEN, 6-15-90	0
K-4														YATESxEARLY GOLDEN, 1992	0
K-4A														YATESxEARLY GOLDEN, 6-15-90	0
K-5														YATESxEARLY GOLDEN, 6-15-90	0
K-5A														YATESxEARLY GOLDEN, 6-15-90	0
K-6	E	FLAT	5	5	6		3	5	8			10		YATESxEARLY GOLDEN, 6-15-90	42
K-6A														YATESxEARLY GOLDEN, 6-15-90	0
K-7					ALL DOWN	09/26	O3							YATESxEARLY GOLDEN, 6-15-90	38621
K-7A														YATESxEARLY GOLDEN, 6-15-90	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
K-8														KILLENxEARLY GOLDEN, 6-19-90	0
K-8A														KILLENxEARLY GOLDEN, 6-19-90	0
K-9														KILLENxEARLY GOLDEN, 6-19-90	0
K-9A														MARONxEARLY GOLDEN, 1992	0
K-10														KILLENxEARLY GOLDEN, 6-13-90	0
K-10A														KILLENxEARLY GOLDEN, 6-13-90	0
K-11														KILLENxEARLY GOLDEN, 6-13-90	0
K-11A														KILLENxEARLY GOLDEN, 6-13-90	0
K-12														KILLENxEARLY GOLDEN, 6-13-90	0
K-12A														KILLENxEARLY GOLDEN, 6-13-90	0
K-13														KILLENxEARLY GOLDEN, 6-13-90	0
K-13A														KILLENxEARLY GOLDEN, 6-13-90	0
K-14														KILLENxEARLY GOLDEN, 6-13-90	0
K-14A														KILLENxEARLY GOLDEN, 6-13-90	0
K-15														KILLENxEARLY GOLDEN, 6-13-90	0
K-15A														KILLENxEARLY GOLDEN, 6-13-90	0
K-16														KILLENxEARLY GOLDEN, 6-13-90	0
K-16A														KILLENxEARLY GOLDEN, 6-13-90	0
K-17														KILLENxEARLY GOLDEN, 6-13-90	0
K-17A														KILLENxEARLY GOLDEN, 6-13-90	0
K-18														KILLENxEARLY GOLDEN, 6-13-90	0
K-18A														KILLENxEARLY GOLDEN, 6-14-90	0
K-19														KILLENxEARLY GOLDEN, 6-14-90	0
K-19A														KILLENxEARLY GOLDEN, 6-14-90	0
K-20														MARONxEARLY GOLDEN, 1992	0
K-20A														MARONxEARLY GOLDEN, 1992	0
K-21														KILLENxEARLY GOLDEN, 6-14-90	0
K-21A														KILLENxEARLY GOLDEN, 6-14-90	0
K-22					KILLEN X	E.G.		TREES						KILLENxEARLY GOLDEN, 6-14-90	0
K-22A														KILLENxEARLY GOLDEN, 6-14-90	0
K-23														KILLENxEARLY GOLDEN, 6-14-90	0
K-23A														YATESxEARLY GOLDEN, 6-14-90	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st	COMMENTS	Points
K-24														YATESxEARLY GOLDEN, 6-14-90	0
K-24A														YATESxEARLY GOLDEN, 6-14-90	0
K-25														YATESxEARLY GOLDEN, 6-14-90	0
K-25A	E	FLAT		7	4		3	8	5			9		YATESxEARLY GOLDEN, 6-14-90	36
K-26														YATESxEARLY GOLDEN, 6-14-90	0
K-26A														YATESxEARLY GOLDEN, 6-14-90	0
K-27														YATESxEARLY GOLDEN, 6-14-90	0
K-27A														MILLERxEARLY GOLDEN, 6-16-93	0
K-28														YATESxEARLY GOLDEN, 6-14-90	0
K-28A														YATESxEARLY GOLDEN, 6-14-90	0
K-29														YATESxEARLY GOLDEN, 6-14-90	0
K-29A														YATESxEARLY GOLDEN, 6-14-90	0
K-30														YATESxEARLY GOLDEN, 6-14-90	0
K-30A														YATESxEARLY GOLDEN, 6-14-90	0
K-31														YATESxEARLY GOLDEN, 6-14-90	0
K-31A														YATESxEARLY GOLDEN, 6-14-90	0
K-32														YATESxEARLY GOLDEN, 6-14-90	0
K-32A														YATESxEARLY GOLDEN, 6-14-90	0
K-33														YATESxEARLY GOLDEN, 6-14-90	0
K-33A	E													YATESxEARLY GOLDEN, 6-14-90	0
K-34														YATESxEARLY GOLDEN, 6-14-90	0
K-34A														YATESxEARLY GOLDEN, 6-14-90	0
K-35	E													YATESxEARLY GOLDEN, 6-14-90	0
K-35A														YATESxEARLY GOLDEN, 6-14-90	0
K-36	E													YATESxEARLY GOLDEN, 6-14-90	0
K-36A														MARIONxEARLY GOLDEN, 1992	0
K-37														YATESxEARLY GOLDEN, 6-14-90	0
K-37A															0
K-38															0
K-38A														Killen x Szalkis 05-31-95	0
K-39														Killen x Szalkis 05-31-95	0
K-39A	L	ROUND	3.5											MARIONxGARRETSON, 5-18-89	3.5

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
K-40	L	ROUND	4.25											MARIONxGARRETSON, 5-14-89	4.25
K-40A														MARIONxGARRETSON, 5-14-89	0
K-41	L	OVAT	4	6			3		6			8		MARIONxGARRETSON, 5-14-89	27
K-41A														YATESxEARLY GOLDEN, 6-16-90	0
K-42														MARIONxGARRETSON, 5-8-89	0
K-42A	M-L	OVAT	4											MARIONxGARRETSON, 5-8-89, FRUITED 1992	4
K-43														MARIONxGARRETSON, 5-8-89	0
K-43A	M	SPH	4.25	3	4	5	6	3	5	4		10		MARIONxGARRETSON, 5-8-89	44.25
K-44	E-M-L	OVATE	4						6					MARIONxGARRETSON, 5-8-89	10
K-44A	M	SPH	3.3	7	6	6	5	6	6	4	2	8	8	MARIONxGARRETSON, 5-8-89	61.3
K-45	M	SPH	4	4	5	6	3	6			4			MARIONxGARRETSON, 5-8-89	32
K-45A														MARIONxGARRETSON, 5-8-89	0
K-46	L	OVAT	4											MARIONxGARRETSON, 5-8-89	4
K-46A														MARIONxGARRETSON, 5-8-89	0
K-47	L	SPH	3.7	6	3	5	7	4			4			MARIONxGARRETSON, 5-8-89	32.7
K-47A	M	OVAT	4.2											MARIONxGARRETSON, 5-8-89	4.2
K-48	E-M	OVAT	4.3	7	8	8	6	8	5			10		MARIONxGARRETSON, 5-8-89	56.3
K-48A														YATESxEARLY GOLDEN, 6-19-90	0
K-49														YATESxEARLY GOLDEN, 6-19-90	0
K-49A	E-M	FLAT	3.4	7	2	3	8	5	5			7		MARIONxGARRETSON, 5-8-89	40.4
K-50														MARIONxGARRETSON, 5-8-89	0
K-50A		OVAT	3.7	7	3	2		4	4					MARIONxGARRETSON, 5-8-89	23.7
K-51	M	FLAT	4		3	3		4				8		MARIONxEARLY GOLDEN, 5-20-88, HEAVY BEARER	22
K-51A														YATESxEARLY GOLDEN, 6-19-90	0
K-52	E-M	OVAT	4.3	8	6	7	6	4	4	4	4	6	6	MARIONxEARLY GOLDEN, 5-19-88, ALMOST RIPE 8-10-94	59.3
K-52A	E-M	FLAT	4.5	8	6	6	6	7	4	6	4	8	6	MARIONxEARLY GOLDEN, 5-19-88	65.5
K-53														MARIONxEARLY GOLDEN, 5-15-88	0
K-53A														MARIONxEARLY GOLDEN, 5-15-88	0
K-54														MARIONxEARLY GOLDEN, 5-15-88	0
K-54A	E-M-L	FLAT	4.1	8	6	6	6	6	6	10	4	8		MARIONxEARLY GOLDEN, 5-15-88	64.1
K-55		ROUND	3.25											MARIONxEARLY GOLDEN, 5-15-88	3.25
K-55A			4	6	3	3	7	3	7	8		3		MARIONxEARLY GOLDEN, 5-15-88	44

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af 1st	COMMENTS	Points
K-56	M	OVAT	4					8					POOR	MARIONNEARLY GOLDEN, 5-15-88	12
K-56A	L													MARIONNEARLY GOLDEN, 5-15-88	0
K-57	L	FLAT	4.8						6					MARIONNEARLY GOLDEN, 5-15-88	10.8
K-57A			4	5	5	5			5	10				MARIONNEARLY GOLDEN, 5-15-88	34
K-58														MARIONNEARLY GOLDEN, 5-15-88	0
K-58A	E-M	OVAT	4.8		5	7		5	4				POOR	MARIONNEARLY GOLDEN, 5-15-88	25.8
K-59	M	FLAT	4											MARIONNEARLY GOLDEN, 5-15-88	4
K-59A	M	SPH												MARIONNEARLY GOLDEN, 5-15-88	0
K-60	L	FLAT												MARIONNEARLY GOLDEN, 5-15-88	0
K-60A	M-L	FLAT	4.6	PEELS	6	6	8	6	6	8	6	10	4	MARIONNEARLY GOLDEN, 5-15-88, RED LEAVES 6-11-93	64.6
K-61	L													MARIONNEARLY GOLDEN, 5-15-88	0
K-61A	L	OVAT	4.1							8				MARIONNEARLY GOLDEN, 5-15-88	12.1
K-62			3.5											MARIONNEARLY GOLDEN, 6-19-90 REPLANT	3.5
K-62A														MARIONNEARLY GOLDEN, 5-13-88	0
K-63														MARIONNEARLY GOLDEN, 5-13-88	0
K-63A	E	FLAT	4	7	6	7	4		7	8		10		MARIONNEARLY GOLDEN, 5-13-88	53
K-64														MARIONNEARLY GOLDEN, 5-13-88	0
K-64A	L	SPH	3.7	7	6	8	4	8	4	7		9		MARIONNEARLY GOLDEN, 5-13-88	56.7
K-65	E-M-L	FLAT	4.7	3	7	8	8	6	5	7		9		MARIONNEARLY GOLDEN, 5-13-88	53
K-65A														MARIONNEARLY GOLDEN, 6-19-90	0
K-66	M-L	FLAT	4.1										POOR	MARIONNEARLY GOLDEN, 5-13-88	4.1
K-66A														MARIONNEARLY GOLDEN, 5-13-88	0
K-67	M-L	OVAT	4.2	7	5	6	7	7	4			9		MARIONNEARLY GOLDEN, 5-13-88	49.2
K-67A	L	OVAT	3.8											MARIONNEARLY GOLDEN, 5-13-88	3.8
K-68	M	OVAT	4.2	6	7	8	4	8	6	8	6	9	6	MARIONNEARLY GOLDEN, 5-13-88	72.2
K-68A														MARIONNEARLY GOLDEN, 5-13-88	0
K-69	M	FLAT	4.1	6	5	6	6	6	6	8	6	8	6	MARIONNEARLY GOLDEN, 5-13-88, HEAVY BEARER	67.1
K-69A														MARIONNEARLY GOLDEN, 5-13-88	0
K-70	M	FLAT	4	6	6	7		7	8					MARIONNEARLY GOLDEN, 5-13-88	38
K-70A														MARIONNEARLY GOLDEN, 6-19-90	0
K-71	M-L	SPH											NO LEAF	MARIONNEARLY GOLDEN, 6-10-88	0
K-71A														MARIONNEARLY GOLDEN, 6-19-90	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
K-72	L	SPH												MARIONxEARLY GOLDEN, 6-19-90	0
K-72A														MARIONxEARLY GOLDEN, 6-10-88	0
K-73														CRAAGGxGARRETSON, 6-10-88	0
K-73A														CRAAGGxGARRETSON, 6-10-88	0
K-74														BEAVERxEARLY GOLDEN, 6-10-88	0
K-74A	M	FLAT	3+											BEAVERxEARLY GOLDEN, 6-4-88	0
K-75														YATES or MARIONxEARLY GOLDEN, 6-19-90	0
K-75A														BEAVERxEARLY GOLDEN, 6-4-88	0
K-76														BEAVERxEARLY GOLDEN, 6-4-88	0
K-76A														BEAVERxEARLY GOLDEN, - RED LEAVES	0
K-77														BEAVERxEARLY GOLDEN,	0
K-77A														BEAVERxEARLY GOLDEN,	0
K-78														BEAVERxEARLY GOLDEN,	0
K-78A														BEAVERxEARLY GOLDEN,	0
K-79														BEAVERxEARLY GOLDEN, 5-12-88	0
K-79A	M	FLAT	4.1		6	8			8					BEAVERxEARLY GOLDEN, 5-12-88	26.1
K-80														BEAVERxEARLY GOLDEN, 5-12-88	0
K-80A														BEAVERxEARLY GOLDEN, 5-25-88	0
K-81	M	FLAT	3.4		6	6		4	4			10		BEAVERxEARLY GOLDEN, 5-12-88	33.4
K-81A														YATES or MARIONxEARLY GOLDEN, 6-19-90	0
K-82														BEAVERxEARLY GOLDEN, 5-12-88	0
K-82A	E	ROUND	4	4										YATES or MARIONxEARLY GOLDEN, 6-19-90	8
K-83	M-L	OVAT	3.6											BEAVERxEARLY GOLDEN, 5-12-88	3.6
K-83A														WATER WAY	0
K-84														BEAVERxEARLY GOLDEN, 5-12-88	0
K-84A	E-M	FLAT	4	7	5	7		6				5		BEAVERxEARLY GOLDEN, 5-12-88	34
K-85	GOOD UP	RIGHT	GROWTH											BEAVERxEARLY GOLDEN, 5-12-88	0
K-85A														BEAVERxEARLY GOLDEN, 5-12-88	0
K-86														YATES or MARIONxEARLY GOLDEN, 6-16-90	0
K-86A														BEAVERxEARLY GOLDEN, 5-12-88	0
K-87	L	OVATE	3.0+											BEAVERxEARLY GOLDEN, 5-12-88	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
K-87A														YATES or MARIONxEARLY GOLDEN, 6-19-90	0
K-88														BEAVERxEARLY GOLDEN, 5-25-88	0
K-88A														YATES or MARIONxEARLY GOLDEN, 6-19-90	0
K-89	M	FLAT	3.9					8						BEAVERxEARLY GOLDEN, 5-25-88	11.9
K-89A														YATES or MARIONxEARLY GOLDEN, 6-19-90	0
K-90														YATES or MARIONxEARLY GOLDEN, 6-19-90	0
K-90A		FLAT	4	5	6	7			10	8		10		BEAVERxEARLY GOLDEN, 5-25-88	50
K-91														BEAVERxGARRETSON, 5-20-88	0
K-91A														BEAVERxGARRETSON, 5-20-88	0
K-92	M	OVAT	3.75		6			8						BEAVERxGARRETSON, 5-20-88	17.75
K-92A														BEAVERxGARRETSON, 5-20-88	0
K-93	M	FLAT	3.8											BEAVERxGARRETSON, 5-20-88	3.8
K-93A														BEAVERxGARRETSON, 5-20-88	0
K-94	M	OVAT	3.8											BEAVERxGARRETSON, 5-20-88	3.8
K-94A														BEAVERxGARRETSON, 5-20-88	0
K-95	E-M	FLAT	4.4	6	5	6	6	5					POOR	BEAVERxGARRETSON, 5-20-88	32.4
K-95A														BEAVERxGARRETSON, 5-20-88	0
K-96														BEAVERxGARRETSON, 5-11-88	0
K-96A	M	SPH	3.7											BEAVERxGARRETSON, 5-11-88	3.7
K-97														BEAVERxGARRETSON, 5-11-88	0
K-97A	L	FLAT	4.2											BEAVERxGARRETSON, 5-11-88	4.2
K-98														BEAVERxGARRETSON, 5-12-89 REPLANT	0
K-98A														BEAVERxGARRETSON, 5-11-88	0
K-99														BEAVERxGARRETSON, 5-11-88	0
K-99A	M	FLAT	4.2											BEAVERxGARRETSON, 5-11-88	4.2
K-100														BEAVERxGARRETSON, 5-11-88	0
K-100A														BEAVERxGARRETSON, 5-11-88	0
K-101														BEAVERxGARRETSON, 5-11-88	0
K-101A														BEAVERxGARRETSON, 5-11-88	0
K-102														BEAVERxGARRETSON, 5-11-88	0
K-102A	M	OVAT			8			5 TO 8		8				BEAVERxGARRETSON, 5-20-88 JUICY	16
K-103														BEAVERxGARRETSON, 5-11-88	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
K-103A			3.8											BEAVERxGARRETSON, 5-11-88MILD FLAVORLESS FIBER	3.8
K-104														BEAVERxGARRETSON, 5-11-88	0
K-104A														YATES or MARIONxGARRETSON, 6-19-90	0
K-105														YATES or MARIONxGARRETSON, 6-19-90	0
K-105A														BEAVERxGARRETSON, 5-20-88	0
K-106														YATES or MARIONxGARRETSON, 6-19-90	0
K-106A														BEAVERxGARRETSON, 5-20-88	0
K-107														BEAVERxGARRETSON, 5-20-88	0
K-107A	M	OVAT												CRA GGSxGARRETSON, 5-19-88	0
K-108	M	OVAT							4					CRA GGSxGARRETSON, 5-19-88	12
K-108A	L	FLAT						8						CRA GGSxGARRETSON, 5-19-88	0
K-109	M-L	OVAST	3.7							4				CRA GGSxGARRETSON, 5-19-88	7.7
K-109A	M	FLAT												CRA GGSxGARRETSON, 5-19-88	0
K-110	L	OVAT	3.9											CRA GGSxGARRETSON, 5-19-88	3.9
K-110A			4											CRA GGSxGARRETSON, 5-19-88	4
K-111A														CRA GGSxGARRETSON, 5-12-88	0
K-112														CRA GGSxGARRETSON, 5-12-88	0
K-112A														CRA GGSxGARRETSON, 5-12-88	0
K-113			3.5		5			4						CRA GGSxGARRETSON, 5-12-88 b black fruit 2003	12.5
K-113A														CRA GGSxGARRETSON, 5-12-88	0
K-114	M-L	OVAT	4.2											CRA GGSxGARRETSON, 5-12-88	4.2
K-114A	M-L	FLAT	4.1					7						CRA GGSxGARRETSON, 5-12-88	11.1
K-115														CRA GGSxGARRETSON, 5-12-88	0
K-115A	L	FLAT	3.9	6	4			5		4				CRA GGSxGARRETSON, 5-12-88	22.9
K-116														CRA GGSxGARRETSON, 5-12-88	0
K-116A	L	FLAT	4.2											CRA GGSxGARRETSON, 5-12-88	4.2
K-117	L	FLAT	4.2					5						CRA GGSxGARRETSON, 5-12-88	9.2
K-117A														CRA GGSxGARRETSON, 5-12-88	0
K-118	M	OVAT	3.9											CRA GGSxGARRETSON, 5-12-88	3.9
K-118A														CRA GGSxGARRETSON, 5-12-88	0
K-119	M-L	FLAT	4.2											CRA GGSxGARRETSON, 5-12-88	4.2
K-119A	L	SP'H	3.8											CRA GGSxGARRETSON, 5-12-88	3.8

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
K-120	M-L	OVAT	4											CRA GGSx GARRETSON, 5-12-88	4
K-120A														CRA GGSx GARRETSON, 5-10-88	0
K-121	M-L	FLAT	3.9											CRA GGSx GARRETSON, 5-10-88	3.9
K-121A	L	FLAT	3.8											CRA GGSx GARRETSON, 5-10-88	3.8
K-122														CRA GGSx GARRETSON, 5-10-88	0
K-122A														CRA GGSx GARRETSON, 5-10-88	0
K-123	M	FLAT	4.2											CRA GGSx GARRETSON, 5-10-88	4.2
K-123A														CRA GGSx GARRETSON, 5-10-88	0
K-124														CRA GGSx GARRETSON, 5-10-88	0
K-124A											Red	perioles	waxy	CRA GGSx GARRETSON, 5-10-88, single long male flowers 97=none 98	0
K-125			4.7-5.1											CRA GGSx GARRETSON, 5-10-88, RED BLUSH	0
K-125A	L	ROUND	4.25											CRA GGSx GARRETSON, 5-10-88	4.25
K-126														MARION EARLY GOLDEN, 1992	0
K-126A	M-L	OVAT	4		7	8		6	6					CRA GGSx GARRETSON, 5-10-88	31
K-127														CRA GGSx EARLY GOLDEN, 5-12-89 REPLANT	0
K-127A														CRA GGSx GARRETSON, 5-10-88	0
K-128	M-L	OVAT	4.3											CRA GGSx GARRETSON, 5-10-88	4.3
K-128A	L	OVAT												CRA GGSx GARRETSON, 5-10-88, OBLATE	0
K-129	M-L	OVATE	4.3											CRA GGSx GARRETSON, 5-10-88	4.3
L-1														KILLENx KILLEN, 5-19-91 Killen x Killen=nanis	0
L-1A														KILLENx KILLEN, 5-24-91	0
L-2														KILLENx KILLEN, 5-19-91	0
L-2A														KILLENx KILLEN, 5-24-91	0
L-3														KILLENx KILLEN, 5-19-91	0
L-3A														KILLENx KILLEN, 5-24-91	0
L-4														KILLENx KILLEN, 5-19-91	0
L-4A														KILLENx KILLEN, 5-24-91	0
L-5														KILLENx KILLEN, 5-19-91	0
L-5A														KILLENx KILLEN, 5-24-91	0
L-6														KILLENx KILLEN, 5-19-91	0
L-6A														KILLENx KILLEN, 5-24-91	0
L-7														KILLENx KILLEN, 5-19-91	0

	or Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
L-7A														KILLENK KILLEN, 5-24-91	0
L-8														KILLENK KILLEN, 5-19-91	0
L-8A														KILLENK KILLEN, 5-24-91	0
L-9														KILLENK KILLEN, 5-19-91	0
L-9A														KILLENK KILLEN, 5-24-91	0
L-10			4											MILLER x EARLY GOLDEN, PLANTED 6-16-93	4
L-10A														KILLENK KILLEN, 5-24-91	0
L-11														KILLENK KILLEN, 5-19-91	0
L-11A														KILLENK KILLEN, 5-24-91	0
L-12														KILLENK KILLEN, 5-19-91	0
L-12A														KILLENK KILLEN, 5-21-91	0
L-13														KILLENK KILLEN, 5-19-91	0
L-13A														KILLENK KILLEN, 5-21-91	0
L-14														KILLENK KILLEN, 5-19-91	0
L-14A														KILLENK KILLEN, 5-21-91	0
L-15														KILLENK KILLEN, 5-19-91	0
L-15A														KILLENK KILLEN, 5-21-91	0
L-16														KILLENK KILLEN, 5-19-91	0
L-16A														KILLENK KILLEN, 5-21-91	0
L-17														KILLENK KILLEN, 5-19-91	0
L-17A														KILLENK KILLEN, 5-21-91	0
L-18														KILLENK KILLEN, 5-19-91	0
L-18A														KILLENK KILLEN, 5-21-91	0
L-19														KILLENK KILLEN, 5-21-91	0
L-19A														KILLENK KILLEN, 5-21-91	0
L-20														KILLENK KILLEN, 5-21-91	0
L-20A														KILLENK KILLEN, 5-21-91	0
L-21														KILLENK KILLEN, 5-21-91	0
L-21A														KILLENK KILLEN, 5-21-91	0
L-22														KILLENK KILLEN, 5-21-91	0
L-22A														KILLENK KILLEN, 5-21-91	0
L-23		ROUND	3		2	3		5	5			10		KILLENK KILLEN, 5-21-91	28

	or-Late	Prmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
L-23A														KILLENxKILLEN, 5-21-91	0
L-24														KILLENxKILLEN, 5-21-91	0
L-24A		platy	4.5	7	2				7			5		YATESxKILLEN, 5-22-91	25.5
L-25														YATESxKILLEN, 5-20-91	0
L-25A	E		4	5			7	7	5			10		YATESxKILLEN, 5-22-91	38
L-26														YATESxKILLEN, 5-20-91	0
L-26A	M		4	7	2	5	4		3					YATESxKILLEN, 5-22-91	25
L-27		platy		7	2	4		omng						YATESxKILLEN, 5-20-91	13
L-27A														YATESxKILLEN, 5-22-91	0
L-28														YATESxKILLEN, 5-20-91	0
L-28A	M													YATESxKILLEN, 5-22-91	0
L-29														YATESxKILLEN, 5-20-91	0
L-29A	VE	ROUND	4	7			5		6					YATESxKILLEN, 5-22-91	22
L-30														YATESxKILLEN, 5-20-91	0
L-30A														YATESxKILLEN, 5-22-91	0
L-31	M	ROUND	4	8		4	8	8	4	10		4		YATESxKILLEN, 5-20-91	50
L-31A	M	ROUND	4.5	5	3	6	6	2	6	6	6	8	6	YATESxKILLEN, 5-22-91	58.5
L-32	E	OVAT	4.6	4	4	5	5	8	5	2	8	8	6	YATESxKILLEN, 5-20-91	59.6
L-32A		ROUND	4.25											YATESxKILLEN, 5-22-91	4.25
L-33	E	ROUND	4	5	3	5	8	8				9		YATESxKILLEN, 5-20-91	42
L-33A	M	platy	4.3	6	4	6	2	4	4	4	4	8	6	YATESxKILLEN, 5-22-91	52.3
L-34	M	SPH	3.8	8	4	6	5	5	4	6	4	8	6	YATESxKILLEN, 5-22-91	59.8
L-34A														YATESxKILLEN, 5-22-91	0
L-35														YATESxKILLEN, 5-22-91	0
L-35A		ROUND	4	9	5	5	8	7	6			8		YATESxKILLEN, 5-22-91	52
L-36	E-M	OVAT	4.1	6										YATESxKILLEN, 5-22-91	10.1
L-36A	E	platy	3	9	4	5	5		3			8		YATESxKILLEN, 5-22-91	37
L-37			4.25	5	4	6	6	8	6			10		YATESxKILLEN, 5-22-91	49.25
L-37A														YATESxKILLEN, 5-22-91	0
L-38		ROUND	4.25	6	3	3	7	4	6			10		YATESxKILLEN, 5-24-91	43.25
L-38A														KILLENxKILLEN, 5-24-91	0
L-39														KILLENxKILLEN, 5-24-91	0

	or Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Af st	COMMENTS	Points
L-39A														YATES&KILLEN, 5-7-1992	0
L-40														YATES&KILLEN, 5-18-1992	0
L-40A														YATES&KILLEN, 5-7-1992	0
L-41			4.5	3	3	5	8	8	5			5		YATES&KILLEN, 5-18-1992	41.5
L-41A														YATES&KILLEN, 5-7-1992	0
L-42		FLAT	4.25	7	6	7	4	8	4			9		YATES&KILLEN, 5-18-1992	49.25
L-42A	E	SPH	3.5	4	4	4		8	3			8		YATES&KILLEN, 5-7-1992	34.5
L-43														YATES&KILLEN, 5-18-1992	0
L-43A														YATES&KILLEN, 5-7-1992	0
L-44		FLAT	4.5	4	6	7	6	8	7			7		YATES&KILLEN, 1992	49.5
L-44A	E	ROUND	3.5						5					YATES&KILLEN, 5-7-1992	8.5
L-45														YATES&KILLEN, 5-18-1992	0
L-45A														YATES&KILLEN, 5-7-1992	0
L-46														YATES&KILLEN, 5-18-1992	0
L-46A														YATES&KILLEN, 5-7-1992	0
L-47														EARLY GOLDEN x F-100, PLANTED 6-16-93	0
L-47A														YATES&KILLEN, 5-7-1992	0
L-48														EARLY GOLDEN x F-100, PLANTED 6-16-93 male	0
L-48A														YATES&KILLEN, 5-7-1992	0
L-49	E	ROUND	3.5											YATES&KILLEN, 5-18-1992	3.5
L-49A	E	ROUND	3.5	6	6	7	4		8			4		YATES&KILLEN, 5-7-1992	38.5
L-50	M		3.2	7	2	3	5		5			9		YATES&KILLEN, 5-18-1992	34.2
L-50A	M	OVAT	3.9	4	6	4	7	7	6	8		8		YATES&KILLEN, 5-7-1992	53.9
L-51			4.5	7		3	7		6			8	2	YATES&KILLEN, 5-18-1992 FRUITON GROUND AUG.99	37.5
L-51A	E													YATES&KILLEN, 5-7-1992	0
L-52	E													YATES&KILLEN, 5-18-1992	0
L-52A	E													YATES&KILLEN, 5-7-1992	0
L-53	E-M	SPH	4.3	6	3	4	6	6	4	6	4	8	6	YATES&KILLEN, 1992	57.3
L-53A	M		4		4	5			7			9		YATES&KILLEN, 5-7-1992	29
L-54														YATES&KILLEN, 5-18-1992	0
L-54A			3.5	8	3	6	5	7	6					YATES&KILLEN, 5-7-1992	38.5
L-55			4	4	5	6		5				6		YATES&KILLEN, 5-18-1992	30

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Afst	COMMENTS	Points
L-55A														YATES&KILLEN, 5-7-1992	0
L-56														EARLY GOLDEN x F-100, PLANTED 6-16-93	0
L-56A														YATES&KILLEN, 5-7-1992	0
L-57		ROUND	3.5											YATES&KILLEN, 5-11-1992	3.5
L-57A	M	SPH	3											YATES&KILLEN, 5-11-1992	3
L-58														YATES&KILLEN, 5-11-1992	0
L-58A														YATES&KILLEN, 5-11-1992	0
L-59														YATES&KILLEN, 5-11-1992	0
L-59A														YATES&KILLEN, 5-11-1992	0
L-60														YATES&KILLEN, 5-11-1992	0
L-60A	M													YATES&KILLEN, 5-11-1992	0
L-61														YATES&KILLEN, 5-11-1992	0
L-61A														YATES&KILLEN, 5-11-1992	0
L-62														YATES&KILLEN, 5-11-1992	0
L-62A														YATES&KILLEN, 5-11-1992	0
L-63	L	ROUND	4											YATES&KILLEN, 5-11-1992	4
L-63A														YATES&KILLEN, 5-11-1992	0
L-64	E													YATES&KILLEN, 5-11-1992	0
L-64A														YATES&KILLEN, 5-11-1992	0
L-65	E	ROUND	3.5	5	6	7	5	7	5					YATES&KILLEN, 5-11-1992	38.5
L-65A														YATES&KILLEN, 5-11-1992	0
L-66														YATES&KILLEN, 5-11-1992	0
L-66A														YATES&KILLEN, 5-11-1992	0
L-67	E													YATES&KILLEN, 5-11-1992	0
L-67A	E													YATES&KILLEN, 5-11-1992	0
L-68														EARLY GOLDEN x F-100, PLANTED 6-16-93	0
L-68A														YATES&KILLEN, 5-11-1992	0
L-69														EARLY GOLDEN x F-100, PLANTED 6-16-93	0
L-69A														E.GOLDEN x F-100, 5-8-1992	0
L-70														E.GOLDEN x F-100, 5-18-1992	0
L-70A														EARLY GOLDEN x F-100, PLANTED 6-16-93 male	%0
L-71	M	FLAT	3.5											E.GOLDEN x F-100, 5-18-1992-male 98	3.5

	or-Late	Phon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artst	COMMENTS	Points
L-71A														E.GOLDEN x F-100, 5-8-1992	0
L-72														E.GOLDEN x F-100, 5-18-1992 female	0
L-72A														Killen x Szukis 05-31-95	0
L-73														E.GOLDEN x F-100, 5-18-1992-male 98	0
L-73A														E.GOLDEN x F-100, 5-8-1992 - male-to fruit 97-98	0
L-74														EARLY GOLDEN x F-100, PLANTED 6-16-93	0
L-74A														E.GOLDEN x F-100, 5-8-1992 - male 97-98	0
L-75														E.GOLDEN x F-100, 5-18-1992 - male 97-98	0
L-75A														E.GOLDEN x F-100, 5-8-1992	0
L-76														E.GOLDEN x F-100, 5-18-1992	0
L-76A														E.GOLDEN x F-100, 5-8-1992	0
L-77														E.GOLDEN x F-100, 5-18-1992 male	0
L-77A														E.GOLDEN x F-100, 5-8-1992	0
L-78														Juh1 x Szukis Sport 1997	0
L-78A														E.GOLDEN x F-100, 5-8-1992	0
L-79														E.GOLDEN x F-100, 5-9-1992 female	0
L-79A														EARLY GOLDEN x F-100, PLANTED 6-16-93	0
L-80														EARLY GOLDEN x F-100, PLANTED 6-16-93 male	0
L-80A														E.GOLDEN x F-100, 5-8-1992	0
L-81														E.GOLDEN x F-100, 5-9-1992-male 98	0
L-81A														E.GOLDEN x F-100, 5-8-1992	0
L-82														E.GOLDEN x F-100, 5-9-1992 female 98	0
L-82A														E.GOLDEN x F-100, 5-8-1992	0
L-83														YATESKILLEN, 5-18-1992	0
L-83A														REMOVED FOR WATERWAY	0
L-84														E.GOLDEN x F-100, 5-9-1992 - male 97-98	0
L-84A														E.GOLDEN x F-100, 5-8-1992	0
L-85														E.GOLDEN x F-100, 5-9-1992-male-toe perfect flower 97 -98	0
L-85A														E.GOLDEN x F-100, 5-8-1992 male-97-98	0
L-86														E.GOLDEN x F-100, 5-9-1992	0
L-86A														E.GOLDEN x F-100, 5-8-1992 - male 98	0
L-87														E.GOLDEN x F-100, 5-9-1992 male 97-98	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
L-87A														E.GOLDEN x F-100, 5-9-1992	0
L-88														E.GOLDEN x F-100, 5-9-1992	0
L-88A														E.GOLDEN x F-100, 5-9-1992	0
L-89	M	SPH	4.8	8	8	8	6	8	6	8	8	8	8	E.GOLDEN x F-100, 5-9-1992 female 98	78.8
L-89A														EARLY GOLDEN x F-100, PLANTED 6-16-93 - male	0
L-90														EARLY GOLDEN x F-100, PLANTED 6-16-93 male	0
L-90A														E.GOLDEN x F-100, 5-9-1992 male 98	0
L-91														Killen x Szukis 05-31-95	0
L-91A														SZUKIS SPORT X F-100, 5-13-94	0
L-92														SZUKIS SPORT X F-100, 5-13-94	0
L-92A														SZUKIS SPORT X F-100, 5-13-94 male 98	0
L-93														SZUKIS SPORT X F-100, 5-12-94	0
L-93A														SZUKIS SPORT X F-100, 5-12-94	0
L-94														SZUKIS SPORT X F-100, 5-12-94 male 98	0
L-94A														Juhl x Szukis Sport 1997	0
L-95														SZUKIS SPORT X F-100, 5-12-94 male	0
L-95A														SZUKIS SPORT X F-100, 5-12-94 male 98	0
L-96			small					orange					NA	SZUKIS SPORT X F-100, 5-12-94	0
L-96A			small											SZUKIS SPORT X F-100, 5-12-94	0
L-97														SZUKIS SPORT X F-100, 5-12-94	0
L-97A														SZUKIS SPORT X F-100, 5-13-94	0
L-98														KILLEN x Szukis 5-31-95	0
L-98A														SZUKIS SPORT X F-100, 5-13-94 male 98	0
L-99	E	ROUND	3.5											KILLEN x Szukis 5-31-95 female 98	3.5
L-99A														SZUKIS SPORT X F-100, 5-13-94	0
L-100														SZUKIS SPORT X F-100, 5-13-94	0
L-100-a														KILLEN x Szukis 5-31-95	0
L-101														SZUKIS SPORT X F-100, 5-17-94	0
L-101A														SZUKIS SPORT X F-100, 5-17-94	0
L-102														SZUKIS SPORT X F-100, 5-19-94 runt	0
L-102A	L	FLAT	2					RED, 8						SZUKIS SPORT X F-100, 5-19-94	2
L-103														SZUKIS SPORT X F-100, 5-19-94	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
L-103A														F-7 X KILLEN, 5-13-94	0
L-104														F-7 X KILLEN, 5-13-94	0
L-104A														F-7 X KILLEN, 5-13-94	0
L-105														F-7 X KILLEN, 5-13-94 runt, red petiole	0
L-105A														F-7 X KILLEN, 5-13-94	0
L-106														MORRIS BURTON X KILLEN, 5-17-94	0
L-106A														MORRIS BURTON X KILLEN, 5-17-94	0
L-107														MORRIS BURTON X KILLEN, 5-17-94	0
L-107A	L													MORRIS BURTON X KILLEN, 5-17-94	0
L-108	L													MORRIS BURTON X KILLEN, 5-17-94	0
L-108A	L													MORRIS BURTON X KILLEN, 5-17-94	0
L-109	L													MORRIS BURTON X KILLEN, 5-19-94	0
L-109A	L													MORRIS BURTON X KILLEN, 5-19-94	0
L-110	L													MORRIS BURTON X KILLEN, 5-19-94	0
L-110A														MORRIS BURTON X KILLEN, 5-19-94	0
L-111														MORRIS BURTON X KILLEN, 5-19-94	0
L-111-a														Juhl x Szukis 5-26-95	0
L-112		ROUND	3		4	6		6	4			10		Juhl x Szukis Sport 1997	33
L-112-a														Juhl x Szukis 5-26-95	0
L-113														Juhl x Szukis 5-26-95	0
L-113-a														Juhl x Szukis 5-26-95	0
L-114														Juhl x Szukis 5-26-95	0
L-114-a														Juhl x Szukis 5-26-95	0
L-115														Juhl x Szukis 5-26-95	0
L-115-a														Juhl x Szukis 5-26-95	0
L-116														Juhl x Szukis 5-30-95	0
L-116-a														Juhl x Szukis 5-30-95	0
L-117														Juhl x Szukis 5-30-95	0
L-117-a														Juhl x Szukis 5-30-95	0
L-118														Juhl x Szukis 5-30-95	0
L-118-a	E	ROUND	3.75											Juhl x Szukis 5-30-95	3.75
L-119														Juhl x Szukis 5-30-95	0

	or-Late	Pmon	CM	SKIN	SUGAR	TASTE	FIBER	COLOR	SEED	PROD	MKT	SPOT	Artist	COMMENTS	Points
L-119-a														Juhl x Szukis 5-30-95	0
L-120														Juhl x Szukis 5-30-95	0
L-120-a														Juhl x Szukis 5-30-95	0
L-121														Juhl x Szukis 5-30-95	0
L-121-a														Juhl x Szukis Sport 1997	0
L-122														Juhl x Szukis 5-30-95	0
L-122-a														Juhl x Szukis 5-30-95	0
L-123														Juhl x Szukis 5-30-95	0
L-123-a														Juhl x Szukis 5-30-95	0
L-124														Juhl x Szukis 5-30-95	0
L-124-a														Juhl x Szukis 5-30-95	0
L-125														Juhl x Szukis 5-30-95	0
L-125-a														Juhl x Szukis 5-30-95	0
L-126														Juhl x Szukis 5-30-95	0
L-126-a														Juhl x Szukis 5-30-95	0
L-127														Juhl x Szukis 5-30-95	0
L-127-a														Juhl x Szukis 5-30-95	0
L-128														Juhl x Szukis 5-30-95	0
L-128-a	E-M	OVAT	4.5	8	8	8	8	8	8	6	10	8	8	Juhl x Szukis 5-30-95 female 98	84.5
L-129														Juhl x Szukis Sport 1997	0
L-129-a														Juhl x Szukis 5-30-95	0
															0

L-129a, is the last tree in the James Claypool research orchard.

Notes by Jerry Lehman

Several of the trees have died from many causes. This record hasn't been updated to remove all deceased trees from this record. Field valuations have generally been updated as of 2005.

Jim's breeding orchard, where the actual early breeding work took place, is located at his office in St. Elmo, IL. Most of those trees are dead and gone. Two beautiful specimen of Early Golden as well as 1 ea. Killen, Florence, Ennis Seedless are healthy and producing large amounts of fruit. The two Early Golden trees are only one clone level from the ortet and has been judged several times as still one of the best of all persimmons. Additionally another tree has about 10 varieties grafted to it, including Juhl1 (which came first) & Yates. On this rootstock no difference can be observed between the two.

Please do not visit the site unannounced as that is private property. Mr. Claypool recovered from his illness and is now 88 years of age and physically can no longer escort visitors,

neither can he collect scion wood. To make arrangements to see either the breeding orchard or research orchard please contact Jerry Lehman at JWLehman@aol.com or call 812-298-TREE (8733). The mailing address is: 7780 Persimmon St., Terre Haute, IN 47802-4994 Scion wood requests should also be directed to Jerry who now has over 100 of the best varieties established in his testing orchard.

Martha Davis (INGA member) has considerable information regarding the cooking properties of some varieties which is not included. Sugar measurements have been taken (by Lehman) from several of these varieties which readings are not included, but will hopefully be made available by spring 2006.

The Indiana Nut Growers is sponsoring the evaluation and preserving the best material and has partially funded research at Purdue Univ. to develop persimmon rootstocks for nursery and orchard use to further the commercialization of the American persimmon. Research is planned for 2006 and funds are needed. If you cared to, donations to help fund INGA's participation would be greatly appreciated. There are also expenses with preserving the best material from the Claypool orchard. Donations in any amount are accepted. Make the check out to INGA and send to, Larry Baldwin Asst. Treas., P.O. Bx. 648, Arcadia, IN 46030. Please note, INGA is an NPF under 501-(c) 5 therefore consult your tax preparer before deducting donations. INGA is not a commodity organization therefore nearly all proceeds are received in the form of membership dues, at \$7.00/year.