

PL.	Name:	Tree I.D.#:	Entry #	Species of Nut:	Kind:	Cultivar:	# D	Seal	App	# U	# C	UG	S.W.	Nut	Sgr	1 Cr.	2 Cr.	TK Wt	% 1st	SpG	K in	Pgr	K W/N	Ksg	CGr	VGr	#Non	NGr	TGr	% K	Total	Score	Entry #
1	N. Nut Tree Res.	L-9	1018	Black Walnut	Cultivar	Sparks-147	0	1	1	5	5	1	86.02	17.20	2	9.69	23.50	33.19	29.20	3	20	1	6.64	1	1	1	19	1	1	0.3858	14.00	275.57	1018
2	N. Nut Tree Res.	O-5	1005			Wrights 64	0	1	1	5	5	1	98.35	19.67	2	30.74	4.74	35.48	86.64	2	15	2	7.10	1	1	1	19	1	1	0.3608	14.00	257.71	1005
3	G. D. Gardner		1063			Surprise	0	1	1	5	5	1	100.28	20.06	1	24.89	8.15	33.04	75.33	2	18	2	6.61	1	1	1	20	1	1	0.3295	13.00	253.46	1063
4	William F. Lane		1062		M. Nut Tree	Brown Nggt	0	1	1	5	5	1	83.55	16.71	2	25.26	0.00	25.26	100.00	1	20	1	5.05	1	1	1	19	1	1	0.3023	12.00	251.92	1062
5	N. Nut Tree Res.	M-2	1036			Hay	0	1	1	5	5	1	117.74	23.55	1	19.93	40.38	49.36	3	19	1	8.08	1	2	1	20	1	1	0.3430	14.00	245.00	1036	
6	William F. Lane		1057			Jackson	0	1	1	5	5	1	66.88	13.38	3	23.05	1.22	24.27	94.97	1	15	2	4.85	2	1	1	19	1	1	0.3629	15.00	241.93	1057
7	N. Nut Tree Res.	L-1	1044			Sparks-127	0	1	1	5	5	1	77.25	15.45	2	22.48	3.53	26.01	86.43	2	19	1	5.20	1	2	1	20	1	1	0.3367	14.00	240.50	1044
8	G. D. Gardner		1069			Yandrsloot	0	1	1	5	5	1	95.09	19.02	2	22.67	10.48	33.15	68.39	2	18	2	6.63	1	2	1	20	1	1	0.3486	15.00	232.40	1069
9	N. Nut Tree Res.	M-7	1011			Sparks-147	0	1	1	5	5	1	67.16	13.43	3	10.70	14.60	25.30	42.29	3	17	2	5.06	1	2	1	19	1	1	0.3767	17.00	221.59	1011
10	G. D. Gardner		1066			Hare	0	1	1	5	5	1	116.96	23.39	1	26.47	7.06	33.53	78.94	2	19	1	6.71	1	2	1	20	1	1	0.2867	13.00	220.54	1066
11	William F. Lane		1059			Surprise	0	1	1	5	5	1	97.32	19.46	2	14.09	18.02	32.11	43.88	3	18	2	6.42	1	1	1	20	1	1	0.3299	15.00	219.93	1059
12	Leo Rau		1045			Thomas	0	1	1	5	5	1	111.16	22.23	1	14.81	16.88	31.69	46.73	3	19	1	6.34	1	1	1	20	1	1	0.2851	13.00	219.31	1045
13	N. Nut Tree Res.	M-2	1039			Horton	0	1	1	5	5	1	127.38	25.48	1	26.01	11.52	37.53	69.30	2	18	2	7.51	1	2	1	19	1	1	0.2946	14.00	210.43	1039
14	N. Nut Tree Res.	M-3	1035			Ogden	0	1	1	5	5	1	119.89	23.98	1	26.67	6.06	32.73	81.48	2	20	1	6.55	1	2	1	19	1	1	0.2730	13.00	210.00	1035
15	Charles Thatcher		1049			Rowher	0	1	1	5	5	1	120.51	24.10	1	21.96	10.76	32.72	67.11	2	17	2	6.54	1	1	1	20	1	1	0.2715	13.00	208.85	1049
16	N. Nut Tree Res.	P-7	1006			Sparks-127	0	1	1	5	5	1	82.16	16.43	2	22.65	4.55	27.20	83.27	2	18	2	5.44	1	2	1	16	2	1	0.3311	16.00	206.94	1006
17	N. Nut Tree Res.	M-7	1014			Caha Ohio	0	1	1	5	5	1	99.48	19.90	2	22.80	5.69	28.49	80.03	2	18	2	5.70	1	1	1	19	1	1	0.2864	14.00	204.57	1014
18	N. Nut Tree Res.	L-11	1017			Ohio	0	1	1	5	5	1	77.90	15.58	2	20.94	2.75	23.69	88.39	2	15	2	4.74	2	1	1	20	1	1	0.3041	15.00	202.73	1017
19	William F. Lane		1056			Tom Boy	0	1	1	5	5	1	106.53	21.31	1	16.48	13.73	30.21	54.55	3	19	1	6.04	1	1	2	20	1	1	0.2836	14.00	202.57	1056
20	William F. Lane		1058			Kwik Krop	0	1	1	5	5	1	89.39	17.88	2	23.41	5.49	28.90	81.00	2	14	2	5.78	1	1	2	18	2	1	0.3233	16.00	202.06	1058
21	N. Nut Tree Res.	Q-9	1019			Sparks-128	0	1	1	5	5	1	94.21	18.84	2	23.00	7.02	30.02	76.62	2	18	2	6.00	1	2	2	20	1	1	0.3186	16.00	199.13	1019
22	William F. Lane		1053			Ohio	0	1	1	5	5	1	80.65	16.13	2	14.61	9.23	23.84	61.28	2	12	2	4.77	2	1	1	19	1	1	0.2956	15.00	197.07	1053
23	N. Nut Tree Res.	P-4	1040			Oldham	0	1	1	5	5	1	89.11	17.97	2	17.73	8.71	26.44	67.06	2	17	2	5.29	1	1	2	20	1	1	0.2943	15.00	196.20	1040
24	N. Nut Tree Res.	P-10	1025			Cranitz	0	1	1	5	5	1	80.06	17.06	2	19.88	4.94	24.82	80.10	2	19	1	4.96	2	2	2	20	1	1	0.3091	16.00	193.19	1025
25	N. Nut Tree Res.	L-3	1013			Sparks 127	0	1	1	5	5	1	74.38	14.88	3	18.12	6.12	24.24	74.75	2	15	2	4.85	2	2	1	19	1	1	0.3259	17.00	191.71	1013
26	William F. Lane		1061			Sauder	0	1	1	5	5	1	72.98	14.60	3	19.87	3.83	23.70	83.84	2	18	2	4.74	2	1	2	20	1	1	0.3247	17.00	191.00	1061
27	G. D. Gardner		1064			Football 2	0	1	1	5	5	1	106.18	21.24	1	25.32	6.63	31.95	79.25	2	20	1	6.39	1	2	2	1	3	1	0.3009	16.00	188.06	1064
28	N. Nut Tree Res.	O-2	1028			Sparks-228	0	1	1	5	5	1	96.45	19.29	2	21.93	5.20	27.13	80.83	2	18	2	5.43	1	2	1	20	1	1	0.2813	15.00	187.53	1028
29	G. D. Gardner		1068			Tom Boy	0	1	1	5	5	1	114.82	22.96	1	24.96	5.01	29.97	83.28	2	16	2	5.99	1	1	2	20	1	1	0.2610	14.00	186.43	1068
30	G. D. Gardner		1067			Mystery	0	1	1	5	5	1	77.66	15.53	2	23.03	1.27	24.30	94.77	1	18	2	4.86	2	2	1	18	2	2	0.3129	17.00	184.06	1067
31	William F. Lane		1060			Football 2	0	1	1	5	5	1	103.33	20.67	1	22.48	9.39	31.87	70.54	2	18	2	6.37	1	2	2	1	3	1	0.3084	17.00	181.41	1060
32	N. Nut Tree Res.	S-9	1029			Spar HxS 2	0	1	1	5	6	2	102.71	20.54	1	12.97	18.37	31.34	41.38	3	20	1	6.27	1	1	3	18	2	1	0.3051	17.00	179.47	1029
33	N. Nut Tree Res.	Q-7	1033			Eldora	0	1	1	5	5	1	98.11	19.62	2	9.60	20.10	29.70	32.32	3	17	2	5.94	1	2	1	20	1	2	0.3027	17.00	178.06	1033
34	N. Nut Tree Res.	M-9	1020			Rock	0	1	1	5	5	1	103.61	20.73	1	18.22	5.63	23.85	76.39	2	19	1	4.77	2	1	1	20	1	1	0.2301	13.00	177.00	1020
35	Charles Thatcher		1050			Claremont	0	1	1	5	6	2	129.41	25.90	1	23.25	11.06	34.31	67.76	2	18	2	6.86	1	1	1	17	2	1	0.2650	15.00	176.67	1050
36	Charles Thatcher		1051			Stambaugh	0	1	1	5	5	1	118.61	23.73	1	23.38	7.96	31.34	74.60	2	18	2	6.27	1	1	2	18	2	1	0.2641	15.00	176.07	1051
37	William F. Lane		1055			Thomas	0	1	1	5	5	1	124.11	24.83	1	26.35	3.95	30.30	86.96	2	17	2	6.06	1	1	1	18	2	1	0.2440	14.00	174.29	1055
38	N. Nut Tree Res.	M-8	1022			Cranitz	0	1	1	5	6	2	82.61	16.52	2	17.29	7.15	24.44	70.74	2	18	2	4.89	2	1	2	20	1	1	0.2959	17.00	174.06	1022
39	N. Nut Tree Res.	M-6	1031			Davidson	0	1	1	5	5	1	123.31	24.66	1	18.42	13.47	31.89	57.76	3	20	1	6.38	1	2	1	18	2	1	0.2586	15.00	172.40	1031
40	Dale T. Lindgren		1046			Thomas	0	1	1	5	5	1	90.41	18.10	2	18.38	6.20	24.58	74.78	2	15	2	4.92	2	2	1	20	1	1	0.2717	16.00	169.81	1046
41	N. Nut Tree Res.	R-8	1015			Thomas	0	1	1	5	5	1	123.31	24.66	1	23.95	8.91	32.86	72.88	2	17	2	6.57	1	2	2							

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50	Charles Thatcher		1052	Black Walnut	Cultivar	Hare	0	1	2	5	5	1	109.31	21.86	1	13.20	14.15	27.35	48.26	3	20	1	5.47	1	1	1	16	2	2	0.2502	16.00	156.38	1052
51	N. Nut Tree Res.	P-9	1010			Meyers	0	1	1	5	5	1	64.49	12.90	3	20.04	0.00	20.04	100.00	1	19	1	4.01	2	2	3	15	2	3	0.3107	20.00	155.35	1010
52	N. Nut Tree Res.	R-10	1026			Davidson	0	1	1	5	6	2	112.70	22.54	1	14.79	14.56	29.35	50.39	3	19	1	5.87	1	2	2	18	2	1	0.2604	17.00	153.18	1026
53	Dale T. Lindgren		1048			Thomas	0	1	1	5	5	1	95.40	19.08	2	17.05	7.16	24.21	70.43	2	18	2	4.84	2	2	1	16	2	1	0.2538	17.00	149.29	1048
54	Charles Thatcher		1071			Meyers	0	1	1	5	6	2	63.12	12.62	3	14.33	4.49	18.82	76.14	2	14	2	3.76	3	1	2	16	2	1	0.2982	20.00	149.10	1071
55	N. Nut Tree Res.	Q-4	1008			Elkhorn	0	1	1	5	5	1	112.09	22.42	1	14.12	13.54	27.66	51.05	3	17	2	5.53	1	2	1	14	3	1	0.2468	17.00	145.18	1008
56	N. Nut Tree Res.	P-2	1004			Peanut	0	1	1	5	5	1	93.48	18.70	2	13.26	9.25	22.51	58.91	3	18	2	4.50	2	1	1	19	1	2	0.2408	17.00	141.65	1004
57	N. Nut Tree Res.	O-6	1021			Pritchett	0	1	1	5	5	1	108.67	21.73	1	10.68	13.94	24.62	43.38	3	20	1	4.92	2	2	2	20	1	1	0.2266	16.00	141.63	1021
58	N. Nut Tree Res.	P-8	1009			Cochrane	0	1	1	5	5	1	60.53	12.11	3	9.48	8.40	17.88	53.02	3	8	3	3.58	3	1	2	19	1	2	0.2954	21.00	140.67	1009
59	N. Nut Tree Res.	O-4	1032			Lodi	0	1	1	5	5	1	151.00	30.20	1	23.45	6.10	29.55	79.36	2	15	2	5.91	1	2	1	19	1	1	0.1957	14.00	139.79	1032
60	Dale T. Lindgren		1047			Thomas	0	1	1	5	5	1	98.58	19.72	2	15.93	8.85	24.78	64.29	2	16	2	4.96	2	2	1	18	2	2	0.2514	18.00	139.67	1047
61	N. Nut Tree Res.	L-7	1002			Burson	0	1	1	5	5	1	75.36	15.07	2	16.65	2.72	19.37	85.96	2	13	2	3.87	3	1	2	20	1	3	0.2570	19.00	135.26	1002
62	N. Nut Tree Res.	O-11	1034			Iowa #1	0	1	1	5	5	1	95.82	19.16	2	15.58	6.12	21.70	71.80	2	19	1	4.34	2	2	2	18	2	1	0.2265	17.00	133.24	1034
63	N. Nut Tree Res.	Q-5	1001			Demmings P	0	1	1	5	5	1	64.36	12.87	3	15.40	0.00	15.40	100.00	1	14	2	3.08	3	3	2	16	2	2	0.2393	21.00	113.95	1001
64	G. D. Gardner	Bad Sample	1065			Emma K	0	1	1	5	5	1	87.57	17.51	2	18.40	0.00	18.40	100.00	1	18	2	3.68	3	3	1	18	2	3	0.2101	20.00	105.05	1065
	N. Nut Tree Res.z	B-E	1027			Yates Cler	0	1	1	3	6	3	48.00	16.00	2	14.68	1.47	16.15	90.90	1	12	2	5.38	1	2	2	18	2	2	0.3365	19.00	0.00	1027
	N. Nut Tree Res.z	N-5	1038			Rowher	0	1	1	3	3	1	75.23	25.08	1	11.77	9.63	21.40	55.00	3	14	2	7.13	1	1	1	19	1	1	0.2845	14.00	0.00	1038
	N. Nut Tree Res.z	K05	1042			Farm Thms	1	2	1	4	4	1	87.52	21.88	1	14.64	8.55	23.19	63.13	2	15	2	5.80	1	1	2	16	2	1	0.2650	16.00	0.00	1042
	N. Nut Tree Res.z	M-4	1003			Bowser	0	1	2	4	4	1	67.65	16.91	2	9.77	6.97	16.74	58.36	3	16	2	4.19	2	2	1	10	3	1	0.2475	20.00	0.00	1003
	N. Nut Tree Res.z	M-12	1012			T.47-47-1	0	1	1	3	3	1	60.26	20.09	1	10.57	3.37	13.94	75.82	2	12	2	4.65	2	2	2	18	2	2	0.2313	18.00	0.00	1012
	N. Nut Tree Res.z	K-3	1023			Surprise	0	1	1	3	4	2	65.05	21.68	1	11.76	8.23	19.99	58.83	3	13	2	6.66	1	2	1	18	2	2	0.3073	18.00	0.00	1023
	N. Nut Tree Res.z	K	1043			?	0	1	1	2	2	1	28.15	14.08	3	6.67	3.61	10.28	64.88	2	7	3	5.14	1	1	1	8	3	1	0.3652	18.00	0.00	1043
1	P. Christofferson	Eggshell	1539			Nut/Sdlg	0	1	1	5	5	1	61.21	12.36	3	23.10	0.83	23.93	96.53	1	17	2	4.79	2	2	1	20	1	1	0.3872	16.00	242.00	1539
2	Lee Franks	1-C	1517			(F-147) {	0	1	2	5	5	1	90.51	19.51	2	19.77	9.46	29.23	67.64	2	17	2	5.85	1	1	1	18	2	1	0.3158	16.00	197.38	1517
3	Lee Franks	1-G	1513			Sch. of S-147	0	1	2	5	5	1	102.50	20.50	1	23.38	6.49	29.87	78.27	2	20	1	5.97	1	2	2	19	1	2	0.2914	16.00	182.13	1513
4	Lee Franks	1-A	1508			Planted 1981	0	1	2	5	5	1	78.72	15.74	2	15.82	6.98	22.80	69.39	2	19	1	4.56	2	2	1	20	1	1	0.2896	16.00	181.00	1508
5	Lee Franks	1-E	1503			Frank's Orchard	0	1	2	5	5	1	108.13	21.63	1	16.90	10.60	27.50	61.45	2	12	2	5.50	1	2	1	19	1	1	0.2543	15.00	169.53	1503
6	Lee Franks	4-E	1506				0	1	2	5	5	1	57.58	11.52	3	18.32	0.99	19.31	94.87	1	16	2	3.86	3	2	2	20	1	2	0.3354	20.00	167.70	1506
7	P. Christofferson	Green Ridge	1533				0	1	2	5	6	2	80.69	16.14	2	14.24	11.31	25.55	55.73	3	12	2	5.11	1	2	1	18	2	1	0.3166	19.00	166.63	1533
8	Lee Franks	3-F	1509				0	1	1	5	5	1	69.55	13.91	3	15.62	5.04	20.66	75.61	2	12	2	4.13	2	2	2	19	1	1	0.2971	18.00	155.06	1509
9	Lee Franks	1-B	1504				0	1	2	5	5	1	80.80	16.16	2	3.27	25.76	29.03	11.26	3	14	2	5.81	1	3	3	18	2	2	0.3593	22.00	163.32	1504
10	P. Christofferson	Sorghum	1532				0	1	2	5	5	1	90.01	18.00	2	13.33	13.01	26.34	50.61	3	17	2	5.27	1	2	1	18	2	1	0.2926	18.00	162.56	1532
11	Lee Franks	4-I	1507				0	1	2	5	5	1	87.80	17.56	2	10.86	14.67	25.53	42.54	3	16	2	5.11	1	2	2	20	1	1	0.2908	18.00	161.56	1507
12	Lee Franks	2-C	1501				0	1	2	5	5	1	94.88	18.98	2	21.32	7.52	28.84	73.93	2	12	2	5.77	1	2	2	20	1	3	0.3040	19.00	160.00	1501
13	William J. Lane	B-S-E.C.-85	1537				0	1	2	5	5	1	92.60	18.52	2	10.90	12.73	23.63	46.13	3	19	1	4.73	2	1	1	20	1	1	0.2552	16.00	159.50	1537
14	Leo Rau	Tree 2	1524				0	1	2	5	5	1	98.66	19.73	2	14.22	12.31	26.53	53.60	3	11	3	5.31	1	1	1	19	1	1	0.2689	17.00	158.18	1524
15	Lee Franks	3-E	1511				0	1	1	5	5	1	112.08	22.42	1	18.80	9.51	28.31	66.41	2	19	1	5.66	1	3	1	18	2	2	0.2526	16.00	157.88	1511
16	Lee Franks	2-F	1516				0	1	2	5	5	1	96.37	19.27	2	21.47	3.98	25.45	84.36	2	15	2	5.09	1	2	1	19	1	2	0.2641	17.00	155.35	1516
17	P. Christofferson	Eilts	1534				0	1	2	5	6	2	79.34	15.87	2	15.06	8.15	23.21	64.89	2	14	2	4.64	2	2	2	19	1	1	0.2925	19.00	153.95	1534
18	Lee Franks	2-B	1502				0	1	2	5	5	1	59.88	11.98	3	9.63	8.66	18.29	52.65	3	14	2	3.66	3	2	2	20	1	1	0.3054	21.00	145.43	1502
19	P. Christofferson	Egg Shell	1531				0	1	2	5	5	1	50.19	10.04	3	9.75	6.93	16.68	58.45	3	19	1	3.34	3	2	2	16	2	3	0.3323	23.00</		

