

**Appendix 1: Summary of results for the 3 sites and 8 treatment groups for each survey date\*: days since planting (DSP), number of seedlings at initial survey (Start #), number of replicates (n), mean, standard error (se) for the 3 variables: height (cm), % survival and browsing score (0-6).**

Site	Treatment	Survey Date	DSP	Start #	Height (cm)			% survival		Browsing Score (0-6)		
					n	mean	se	n	%	n	mean	se
1	Control	29/5/03	0	53	53	12.74	0.61	53	100	53	0.02	0.02
1	Control	27/6/03	29	53	53	12.79	0.68	53	100	53	0.21	0.07
1	Control	11/7/03	43	53	53	14.32	0.67	53	100	53	0.26	0.07
1	Control	22/8/03	85	53	53	16.21	0.76	53	100	53	0.43	0.12
1	Control	3/10/03	127	53	53	17.98	0.87	53	100	53	0.51	0.10
1	Control	21/11/03	176	53	53	26.74	1.26	53	100	53	0.43	0.08
1	Control	19/12/03	204	53	53	34.11	1.53	53	100	53	0.53	0.10
1	Control	15/1/04	231	53	53	42.08	1.83	53	100	53	0.62	0.08
1	Control	25/6/04	392	53	53	96.87	4.38	53	100	53	0.32	0.06
1	Plant Plus	29/5/03	0	52	52	14.10	0.57	52	100	52	0.00	0.00
1	Plant Plus	27/6/03	29	52	52	14.12	0.64	52	100	52	0.06	0.03
1	Plant Plus	11/7/03	43	52	52	15.40	0.68	52	100	52	0.12	0.04
1	Plant Plus	22/8/03	85	52	52	16.42	0.62	52	100	52	0.31	0.08
1	Plant Plus	3/10/03	127	52	52	18.31	0.70	52	100	52	0.37	0.07
1	Plant Plus	21/11/03	176	52	49	27.20	0.99	49	94	49	0.35	0.07
1	Plant Plus	19/12/03	204	52	50	34.12	1.37	50	96	50	0.38	0.08
1	Plant Plus	15/1/04	231	52	50	41.92	1.72	50	96	50	0.34	0.07
1	Plant Plus	25/6/05	392	52	50	101.40	4.31	50	96	50	0.14	0.05
1	Onion Bags	29/5/03	44	51	51	28.57	1.21	51	100	51	0.04	0.03
1	Onion Bags	27/6/03	73	51	51	29.25	1.10	51	100	51	0.27	0.06
1	Onion Bags	11/7/03	87	51	51	30.57	1.17	51	100	51	0.27	0.07
1	Onion Bags	22/8/03	129	51	51	30.69	1.22	51	100	49	0.78	0.09
1	Onion Bags	3/10/03	171	51	51	32.88	1.20	51	100	51	0.65	0.09
1	Onion Bags	21/11/03	220	51	50	44.28	1.17	50	98	50	0.66	0.07
1	Onion Bags	19/12/03	248	51	50	49.16	1.33	50	98	50	0.62	0.07
1	Onion Bags	15/1/04	275	51	44	53.91	1.92	44	86	44	0.39	0.07
1	Onion Bags	25/6/04	436	51	44	97.02	4.45	44	86	44	0.09	0.04
1	Blood & Bone	29/5/03	0	63	63	12.13	0.41	63	100	63	0.03	0.02
1	Blood & Bone	27/6/03	29	63	61	12.28	0.48	61	97	60	0.02	0.02
1	Blood & Bone	11/7/03	43	63	63	12.89	0.49	63	100	63	0.03	0.02
1	Blood & Bone	22/8/03	85	63	50	15.72	0.64	50	79	50	0.04	0.03
1	Blood & Bone	3/10/03	127	63	33	18.58	0.93	33	52	33	0.09	0.05
1	Blood & Bone	21/11/03	176	63	30	23.67	1.39	30	48	30	0.10	0.06
1	Blood & Bone	19/12/03	204	63	29	28.41	1.95	29	46	29	0.28	0.11
1	Blood & Bone	15/1/04	231	63	28	31.64	2.32	28	44	28	0.50	0.12
1	Blood & Bone	25/6/04	392	63	29	67.90	6.87	29	46	29	0.55	0.12

\* 12 data sets were collected. However, due to the extremely slow rate of growth during the winter months, the data for week 1, 2 and 8 were omitted from the analysis of results. After the initial planting day, tree guard seedlings were not measured until month 5 so as to reduce the impact that measuring would have on the structural integrity of the guard.

Site	Treatment	Survey Date	DSP	Start #	Height (cm)			% survival		Browsing Score (0-6)		
					n	mean	se	n	%	n	mean	se
2	Control	29/5/03	0	52	52	14.10	0.56	52	100	52	0.00	0.00
2	Control	27/6/03	29	52	52	14.44	0.56	52	100	52	0.10	0.06
2	Control	11/7/03	43	52	52	14.38	0.61	52	100	52	0.40	0.12
2	Control	22/8/03	85	52	48	14.58	0.68	48	92	48	0.69	0.15
2	Control	3/10/03	127	52	50	13.74	0.68	50	96	50	0.86	0.15
2	Control	21/11/03	176	52	47	18.47	0.91	47	90	47	0.87	0.10
2	Control	19/12/03	204	52	45	21.29	1.00	45	87	45	1.07	0.19
2	Control	15/1/04	231	52	44	22.70	1.03	44	85	44	0.61	0.11
2	Control	25/6/04	392	52	45	39.18	1.51	45	87	45	0.96	0.12
2	Plant Plus	29/5/03	0	50	50	13.94	0.56	50	100	50	0.00	0.00
2	Plant Plus	27/6/03	29	50	50	13.80	0.54	50	100	50	0.02	0.02
2	Plant Plus	11/7/03	43	50	50	13.28	0.56	50	100	50	0.48	0.10
2	Plant Plus	22/8/03	85	50	50	13.76	0.59	50	100	50	1.02	0.21
2	Plant Plus	3/10/03	127	50	42	12.88	0.62	42	84	42	1.67	0.26
2	Plant Plus	21/11/03	176	50	39	16.28	0.95	39	78	39	1.49	0.20
2	Plant Plus	19/12/03	204	50	37	18.95	0.92	37	74	37	1.22	0.13
2	Plant Plus	15/1/04	231	50	36	20.25	1.05	36	72	36	1.25	0.13
2	Plant Plus	25/6/04	392	50	39	33.38	2.70	39	78	39	1.54	0.14
2	Onion Bags	29/5/03	44	48	45	18.78	0.55	45	94	45	0.00	0.00
2	Onion Bags	27/6/03	73	48	45	19.31	0.52	45	94	45	0.00	0.00
2	Onion Bags	11/7/03	87	48	45	19.93	0.54	45	94	45	0.04	0.03
2	Onion Bags	22/8/03	129	48	45	20.02	0.68	45	94	45	0.69	0.10
2	Onion Bags	3/10/03	171	48	44	18.50	0.54	44	92	44	0.84	0.07
2	Onion Bags	21/11/03	220	48	40	21.53	0.82	40	83	40	1.63	0.11
2	Onion Bags	19/12/03	248	48	36	24.61	1.11	36	75	36	1.89	0.10
2	Onion Bags	15/1/04	275	48	36	25.89	1.30	36	75	35	1.91	0.11
2	Onion Bags	25/6/04	436	48	36	47.56	3.36	36	75	36	1.53	0.15
2	Guards	29/5/03	0	51	51	14.43	0.78	51	100	51	0.00	0.00
2	Guards	3/10/03	127	51	45	17.51	0.97	45	88	45	0.09	0.04
2	Guards	21/11/03	176	51	45	23.04	1.25	45	88	45	0.07	0.05
2	Guards	15/1/04	231	51	43	31.33	2.07	43	84	43	0.05	0.03
2	Guards	25/6/04	392	51	42	55.38	3.96	42	82	42	0.07	0.04

Site	Treatment	Survey Date	DSP	Start #	Height (cm)			% survival		Browsing Score (0-6)		
					n	mean	se	n	%	n	mean	se
3	Control	30/5/03	0	50	50	15.46	0.51	50	100	50	0.02	0.02
3	Control	27/6/03	28	50	50	14.18	0.59	50	100	49	1.14	0.21
3	Control	11/7/03	42	50	50	13.64	0.58	50	100	50	1.84	0.28
3	Control	22/8/03	84	50	47	12.74	0.62	47	94	47	2.55	0.30
3	Control	3/10/03	126	50	45	12.44	0.77	45	90	45	2.44	0.23
3	Control	21/11/03	175	50	43	15.79	1.12	43	86	43	3.09	0.28
3	Control	19/12/03	203	50	25	20.00	1.63	25	50	24	1.88	0.22
3	Control	15/1/04	230	50	19	24.79	2.07	19	38	19	1.74	0.36
3	Control	25/6/04	391	50	19	39.95	4.31	19	38	19	1.84	0.34
3	WR1	30/5/03	0	52	52	14.38	0.48	52	100	52	0.00	0.00
3	WR1	27/6/03	28	52	52	13.73	0.45	52	100	52	0.15	0.05
3	WR1	11/7/03	42	52	52	13.81	0.44	52	100	52	0.25	0.07
3	WR1	22/8/03	84	52	50	13.70	0.54	50	96	50	0.56	0.07
3	WR1	3/10/03	126	52	49	13.00	0.65	49	94	49	0.82	0.09
3	WR1	21/11/03	175	52	46	14.28	0.84	46	88	46	1.04	0.11
3	WR1	19/12/03	203	52	27	17.04	1.56	27	52	27	1.11	0.11
3	WR1	15/1/04	230	52	23	20.91	1.88	23	44	23	0.87	0.10
3	WR1	25/6/04	391	52	22	29.86	4.21	22	42	22	1.50	0.22
3	Rodrepel	6/6/03	0	55	55	15.07	0.48	55	100	55	0.00	0.00
3	Rodrepel	27/6/03	21	55	55	11.69	0.43	55	100	54	3.69	0.19
3	Rodrepel	11/7/03	35	55	55	11.44	0.45	55	100	54	3.83	0.16
3	Rodrepel	22/8/03	77	55	53	10.83	0.38	53	96	52	4.33	0.17
3	Rodrepel	3/10/03	119	55	50	9.86	0.43	50	91	50	4.46	0.15
3	Rodrepel	19/12/03	196	55	7	11.86	0.94	7	13	7	3.43	0.43
3	Rodrepel	15/1/04	223	55	0	N/A	N/A	0	0	0	N/A	N/A
3	Goodenia	30/5/03	0	27	27	14.78	0.59	27	100	27	0.00	0.00
3	Goodenia	27/6/03	28	27	27	14.37	0.58	27	100	27	0.11	0.11
3	Goodenia	11/7/03	42	27	27	14.52	0.62	27	100	27	0.15	0.15
3	Goodenia	22/8/03	84	27	27	15.70	0.77	27	100	26	0.35	0.21
3	Goodenia	3/10/03	126	27	24	17.83	1.24	24	89	24	0.29	0.14
3	Goodenia	21/11/03	175	27	24	29.04	1.98	24	89	24	0.08	0.06
3	Goodenia	19/12/03	203	27	24	34.17	2.64	24	89	24	0.29	0.18
3	Goodenia	15/1/04	230	27	22	36.14	2.77	22	81	20	0.20	0.09
3	Goodenia	25/6/04	391	27	21	47.48	3.64	21	78	21	0.24	0.10