

Trimble Foundation Trial Analysis 25/10/2007

Block ID A	Species	Planted	Died	Survival %
	Rimu	70	9	87%
	Year	Height	Diameter	Vigour
	2006	86.86	7.24	4.92
2007	91.43 4.57	8.77 1.52	3.76	
Block ID B	Species	Planted	Died	Survival %
	Kahikitea	50	3	94%
	Year	Height	Diameter	Vigour
	2006	97.94	7.55	5.00
2007	100.91 2.97	9.46 1.91	3.63	
Block ID C	Species	Planted	Died	Survival %
	Tawa	58	9	84%
	Year	Height	Diameter	Vigour
	2006	53.60	5.63	5.00
2007	56.62 3.02	6.09 0.47	2.95	
Block ID D	Species	Planted	Died	Survival %
	Maire	52	1	98%
	Year	Height	Diameter	Vigour
	2006	155.04	11.35	5.00
2007	167.98 12.94	13.09 1.74	4.58	
Block ID E	Species	Planted	Died	Survival %
	Matai	51	1	98%
	Year	Height	Diameter	Vigour
	2006	92.08	9.08	5.00
2007	95.94 3.86	10.65 1.57	3.23	
Block ID F	Species	Planted	Died	Survival %
	Miro	16	7	56%
	Year	Height	Diameter	Vigour
	2006	96.75	7.54	5.00
2007	83.45 -13.30	6.73 -0.81	2.37	
Block ID AA	Species	Planted	Died	Survival %
	Red beech	8	4	50%
	Year	Height	Diameter	Vigour
	2006	65.67	3.24	4.50
2007	68.88 3.21	4.14 0.90	3.20	
Block ID G	Species	Planted	Died	Survival %
	Kauri	76	15	80%
	Year	Height	Diameter	Vigour
	2006	25.70	3.73	5.00
2007	37.25 11.55	4.49 0.76	2.46	
Block ID H	Species	Planted	Died	Survival %
	Kauri	65	13	80%
	Year	Height	Diameter	Vigour
	2006	42.70	3.21	4.58
2007	42.61 -0.09	4.96 1.75	3.53	
Block ID I	Species	Planted	Died	Survival %
	Totara	48	0	100%
	Year	Height	Diameter	Vigour
	2006	94.64	7.84	5.00
2007	101.18 6.54	9.90 2.06	4.01	
Block ID J	Species	Planted	Died	Survival %
	Rimu	59	11	81%
	Year	Height	Diameter	Vigour
	2006	73.40	7.21	4.28
2007	79.07 5.67	8.37 1.16	3.53	
Block ID K	Species	Planted	Died	Survival %
	Tawa	50	10	80%
	Year	Height	Diameter	Vigour
	2006	49.20	5.99	5.00
2007	47.74 -1.46	5.76 -0.23	2.52	

Block ID L	Species	Planted	Died	Survival %
	Rimu	55	7	87%
	Year	Height	Diameter	Vigour
	2006	86.33	8.17	5.00
2007	86.88 0.55	9.55 1.38	3.29	
Block ID M	Species	Planted	Died	Survival %
	Maire	49	0	100%
	Year	Height	Diameter	Vigour
	2006	127.43	9.54	5.00
2007	133.33 5.90	10.10 0.56	4.67	
Block ID N	Species	Planted	Died	Survival %
	Maire	54	2	96%
	Year	Height	Diameter	Vigour
	2006	121.34	9.31	5.00
2007	130.65 9.31	10.21 0.90	4.40	
Block ID O	Species	Planted	Died	Survival %
	Kowhai	24	2	92%
	Year	Height	Diameter	Vigour
	2006	75.77	8.65	5.00
2007	97.95 22.18	10.32 1.67	3.91	
Block ID P	Species	Planted	Died	Survival %
	Matai	55	6	89%
	Year	Height	Diameter	Vigour
	2006	87.06	8.54	5.00
2007	88.49 1.43	10.02 1.48	2.71	
Block ID Q	Species	Planted	Died	Survival %
	Matai	52	0	100%
	Year	Height	Diameter	Vigour
	2006	88.49	10.02	2.71
2007	104.80 16.31	9.10 -0.92	4.30	
Block ID R	Species	Planted	Died	Survival %
	Kauri	61	16	74%
	Year	Height	Diameter	Vigour
	2006	25.98	3.57	5.00
2007	32.15 6.17	4.24 0.67	1.88	
Block ID S	Species	Planted	Died	Survival %
	Totara	50	0	100%
	Year	Height	Diameter	Vigour
	2006	92.98	8.29	4.90
2007	114.12 21.14	12.59 4.29	4.51	
Block ID T	Species	Planted	Died	Survival %
	Totara	53	0	100%
	Year	Height	Diameter	Vigour
	2006	93.62	7.98	4.51
2007	106.30 12.68	9.85 1.87	4.37	
Block ID U	Species	Planted	Died	Survival %
	Miro	37	0	100%
	Year	Height	Diameter	Vigour
	2006	99.86	7.97	5.00
2007	129.84 29.98	9.09 1.12	4.96	
Block ID V	Species	Planted	Died	Survival %
	Kahikitea	26	9	65%
	Year	Height	Diameter	Vigour
	2006	93.92	7.52	5.00
2007	100.84 6.92	8.62 1.10	2.89	
Block ID VB	Species	Planted	Died	Survival %
	Kahikitea	26	0	100%
	Year	Height	Diameter	Vigour
	2006	86.27	7.36	5.20
2007			5.20	

Block ID	Species	Planted	Died	Survival %
W	Puriri	67	2	97%
	Year	Height	Diameter	Vigour
	2006	32.13	6.53	4.35
	2007	44.79 12.67	8.35 1.82	4.03

Block ID	Species	Planted	Died	Survival %
X	Black Beech	52	4	92%
	Year	Height	Diameter	Vigour
	2006	45.90	3.73	4.58
	2007	39.50 -6.40	4.98 1.25	4.31

Block ID	Species	Planted	Died	Survival %
Y	Red Beech	40	0	100%
	Year	Height	Diameter	Vigour
	2006	50.10	3.54	5.00
	2007	72.49 22.39	7.05 3.51	4.72

Block ID	Species	Planted	Died	Survival %
Z	Black Beech	11	2	82%
	Year	Height	Diameter	Vigour
	2006	33.00	2.64	4.72
	2007	47.08 14.08	4.36 1.72	3.92

Block ID	Species	Planted	Died	Survival %
OK	Kowhai	10	0	100%
	Year	Height	Diameter	Vigour
	2006	61.70	8.56	5.00
	2007	98.70 37.00	10.69 2.13	4.95