

Field records:

Aspect E Drainage Poor
% slope 0

Phase 1 trees

Tree No	DBH	Length - Butt to tip	Length - Butt to 7cm td
1	10	10.67	6.36
2	12	6.91	3.81
3	7	5.43	1.68
4	8	8.6	3.46
5	10	8.82	4.54
6	8	6.24	2.43
7	15	8.83	5.56
8	7	4.81	1.33
9	11	7.48	3.6
10	9	8.7	4.19

Phase 3 trees

Tree No	DBH	Length - Butt to tip	Length - Butt to 7cm td
11	7	8.44	2.3
12	7	7.29	1.65
13	11	6.7	3.4
14	13	10.3	7.23
15	11	10.25	6.35
16	12	8.07	4.6
17	15	9.9	5.8
18	8	5.33	1.52
19	11	7.55	3.45
20	11	9.78	5.92

Assessor Leo Bulleid, John Manning
Date 19/03/2015

Phase 1

Waypoint	Grid ref	2 photos taken	Stony Y/N	Air temp	Soil temp	No stems in 0.01ha plot
1	SX 14531 82863	y	n	4	5.5	31
2	SX 14561 82863	y	y	5.5	6	7
3	SX 14561 82833	y	y	5.9	6.3	13
4	SX 14531 82833	y	y	4.8	5.5	24
5	SX 14500 82803	y	y	5.7	5.6	32
6	SX 14500 82773	y	n	8.7	5.5	7
7	SX 14531 82773	y	n	8	5.6	10
8	SX 14531 82803	y	n	8.4	6.1	15
9	SX 14561 82803	y	n	12.3	5.4	13
10	SX 14591 82803	y	y	9.6	5.5	32

Phase 1 weather observations:

Sunny

very waterlogged; water rose to top of sample pit therefore thermometer

Assessor Leo Bulleid, John Manning
Date 02/07/2015

Phase 2 & 3

Waypoint	Air temp	Soil temp
1	12.8	11.6
2	14.1	13
3	13	12.3
4	13.4	11.7
5	12.9	11.5
6	11.7	13.7
7	15.3	11.2
8	14.1	12.9
9	13.9	12.3
10	13.1	12.3

Phase 2 & 3 weather observations:

overcast, wet hot, showers by mid afternoon

Assessor John Manning
Date 17/09/2015

Phase 4

Waypoint	Air temp	Soil temp
1	10.1	10.5
2	11.8	12.9
3	11.3	10.9
4	10.5	10.4
5	11	10.2
6	12.6	10.9
7	12.1	11
8	11.3	10.6
9	12.5	11.1
10	12.9	10.7

Phase 4 weather observations:

Recent heavy rain

angle out of the water