

SRF Conifer

Site No  
Site Name011  
Culbin 130c

## Field records:

Aspect Level  
% slope 0Drainage Mod

## Phase 1 trees

Tree No	DBH	Length - Butt to tip	Length - Butt to 7cm td	Dormancy
1	15.1	15.3	9.7	Dormant
2	14.6	14.5	9.3	Dormant
3	13.8	11.3	7.7	Dormant
4	11.8	8.2	4.9	Dormant
5	15	15	6.9	Dormant
6	14.6	10.6	6.4	Dormant
7	10.6	8.3	5	Dormant
8	15.6	12.7	9	Dormant
9	11.7	9	5.4	Dormant
10	11.7	10.9	5.7	Dormant

## Phase 3 trees

Tree No	DBH	Length - Butt to tip	Length - Butt to 7cm td	Dormancy
11	14.9	14.4	10.3	Fully flushed
12	9.6	10.2	4.8	Fully flushed
13	19.8	15.1	11.9	Fully flushed
14	12.3	9.6	6.4	Fully flushed
15	10.2	7.5	3.5	Fully flushed
16	12.6	10.7	7.4	Fully flushed
17	13.5	12	7.9	Fully flushed
18	13.2	10.4	6.7	Fully flushed
19	10.2	9.7	3.6	Fully flushed
20	9.9	8.7	5	Fully flushed

Assessor F.McBirnle  
Date 16-18/03/15

## Phase 1

Waypoint	Grid ref	2 photos taken	Stony Y/N	Air temp	Soil temp	No stems in 0.01ha plot
1	NH 97719 60062	Y	N	9.4	5.7	17
2	NH 97765 60021	Y	N	11.5	5.7	22
3	NH 97908 60045	Y	N	7	3.4	16
4	NH 97908 59997	Y	N	7	4.6	11
5	NH 97913 59992	Y	N	6	4.7	16
6	NH 97855 59953	Y	N	8.8	4.7	18
7	NH 97860 60001	Y	N	7	4.4	13
8	NH 97809 60003	Y	N	7	4.2	9
9	NH 97812 59943	Y	N	9.1	4.2	19
10	NH 97759 59987	Y	N	8.4	4.7	17

Phase 1 weather observations:  
Dry and StillAssessor Fraser McBirnle  
Date 24-Jun-15

## Phase 2 &amp; 3

Waypoint	Air temp	Soil temp
1	13	10.7
2	14	10.8
3	10	9.7
4	10	8.8
5	10	10.7
6	10	10.1
7	9	9.3
8	14	9.4
9	12	10
10	13	10.9

Phase 2 & 3 weather observations:  
warm overcastAssessor S.O'Kane  
Date 14-Sep-15

## Phase 4

Waypoint	Air temp	Soil temp
1	11.2	14
2	10.9	15
3	10.4	12
4	10.1	14
5	9.8	14
6	10.8	14
7	10.9	15
8	10.6	15
9	10.7	15
10	11.2	15

Phase 4 weather observations:  
Dry, overcast