

# CWD data sheet

Undertake a sweep of the 1 ha plot. One person using a paint spray to mark the the log/stump as counted, the other recording the measure. Only measure logs that are > 10 cm diameter measure the meter length and put into 3 categories: measure the meter length and put into 3 categories: Mobile phone calculator to add the total meters per category

[illegible]

Evidence of Lightwood recruitment  
in this plot.

# Tree Growth Data Sheet (DBH)

Date: 4/2 Plot no: 10 Recorders: TS LH Treatment: T1

The diameter at breast height (DBH) of 20 tagged & GPS'd large trees marked with xx coloured tape and 20 trees from each across class sizes (2, 3/4) are to be measured and recorded these trees are also tagged and marked with red tape. The DBH of the tagged trees is measured at the nail holding the tag.  
Recorded actual DBH and DBH class.

20 large							dbh(cm)	circ (cm)
Tree	Tree number	Large Tree ↓ (Y/N)	Class	DBH	Dead (D) Alive (L)	GPS Marked	10	31
1	974	R3 Y	5	47.6	L		20	63
2	2	R4 Y	5	40.3	L	✓	30	94
3	3	R5 Y	4	36.8	L	✓	40	126
4	4	R2 Y	4	37.1	L	✓	50	157
5	5	R0 Y	4	37.6	L	✓	60	188
6	6	R7 Y	4	39.3	L	✓	70	220
7	7	B7 Y	4	38.8	L	✓	80	251
8	8	R8 Y	5	44.9	L	✓		
9	9	R1 Y	5	42.6	L	✓	class 1	0-10 cm
10	10	R9 Y	5	45.7	L	✓	class 2	10-20 cm
11	11	B7 Y	4	37.0	L	✓	class 3	20-30
12	12	B8 Y	4	36.2	L	✓	class 4	30-40
13	13	B5 Y	5	42.5	L	✓	class 5	40-50
14	14	B6 Y	5	41.4	L	✓	class 6	50-60
15	15	B9 Y	4	36.3	L	✓	class 7	60-70
16	16	B10 Y	4	39.3	L	✓	class 8	70-80
17	977	R10 Y	5	47.1	L	✓		
18	18	C4 Y	4	37.0	L	✓		
19	19	B4 Y	5	45.9	L	✓		
20	20	B1 Y	5	41.6	L	✓		
21	321		3	26.5	L	✓		
22	322		4	32.8	L	✓		
23	323		3	26.3	L	✓		
24	324		3	25.4	L	✓		
25	325		3	28.0	L	✓		
26	326		3	23.2	L	✓		
27	327		4	32.5	L	✓		
28	328		4	32.8	L	✓		
29	329		4	35.1	L	✓		
30	330		4	35.4	L	✓		
31	331		3	23.6	L	✓		
32	332		4	32.7	L	✓		
33	333		3	21.3	L	✓		
34	334		4	33.5	L	✓		
35	335		4	31.2	L	✓		
36	336		4	35.2	L	✓		
37	337		4	34.1	L	✓		
38	338		4	30.2	L	✓		
39	339		5	41.4	L	✓		
40	340		4	36.9	L	✓		

\* First numbers assigned to trees. Unsure if required anymore.

\* Tree 17 retagged 977

Tree 1 retagged 974  
GPS recorded as → WGS 84



# Tree hollows data sheet

Plot No: 10

Recorder: TC LH

Date: 4/2

Hollows are measured in the tagged large 20 trees (used to measure DBH) plus 10 additional trees from class 3 marked with blue tape & tagged. Two people must observe the tree from four perpendicular angles (N,S,E,W). Record the number of hollows on each tree within each class size. Hollows must be cross checked with the two observers for presence and class size. Hollows must be 5cm deep to qualify as a hollow

NB: Throwing a golf ball (4cm) in front of the hollow will help give perspective on hollow class

Hollow class 1	5-10 cm
Hollow class 2	11-15 cm
Hollow class 3	>15 cm

Tree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3
1	001	5	0	0	0
2	002	5	0	0	0
3	003	4	0	0	0
4	004	4	0	0	0
5	005	4	0	0	0
6	006	4	0	0	0
7	007		0	0	0
8	008		0	0	0
9	009		0	0	0
10	010	5	0	0	0
11	011	4	0	0	0
12	012	4	0	0	0
13	013	5	0	0	0
14	014	5	0	0	0
15	015	4	0	0	0
16	016	4	0	0	0
17	977	5	0	0	0
18	018	4	0	0	0
19	019	5	0	0	0
20	020	5	0	0	0
21	321	3	0	0	0
22	322	4	0	0	0
23	323	3	0	0	0
24	324	3	0	0	0
25	325	3	0	0	0
26	326	3	0	0	0
27	327	3	0	0	0
28	328		0	0	0
29	329	4	0	0	0
30	330	4	0	0	0
31	331	2	0	0	0
32	332	3	0	0	0
33	333	2	0	0	0
34	334	4	0	0	0
35	335	4	0	0	0
36	336	4	0	0	0
37	337	4	0	0	0
38	338	4	0	0	0
39	339	5	0	0	0
40	340	4	0	0	0
		TOTAL			

No hollows found at all