## Tree hollows data sheet

Plot No:

Recorder: 17

Date: 25-2-2020

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

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

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

ree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3	
1	059	1 5	0	0		1
2	058	5	0	0	0	1
3	283	4	0	0	6	1
4	284	4	0	0	0	
5	282	3	0	0	0	
6	060	L	0	Ó	0	
. 7	42	41	0	0	0	1
8	269	4	. 0	. 6	6	
9	270	4	0	0	0	1
10	271	las	0	0	0	
11	272	3	0	0	Ō	
12	273	Ц	0	0	0	
13	56	S	Ó	0	0	
14	28	3	0	0	0	
15	57	5	0	0	0	
16	280	-	0	0	$\bigcirc$	
17	276	4	0	0	0	
18	275	4	0	0	0	
19	278	3	0	0	0	
20	277	4	. 0	0	0	1 1
21	948	4	0	0		- busted li
22	47	Ş	0	0	0	
23	46	6	. 0	0	0	
24	44	4	6	0	0	
25	43	4	٥	0	6	
26	274	5	0	0	0	
27	143	4	0	0	0	The second second
28	53	5	0	0	0	
29	55	6	0	0	0	
30	285	4	0	6	0	
31	288	4	0	0	0	and the same of th
32	287	3	0	0	0	
33	286	3	0		0	
34	49	- (	0	0	0	
35	50	5	0	. 0	0	. 1
36	SI	4	0	٥		- busted lin
37	54	5	0	0	0	busted in
38	52	6		0	0	Marie and a second
39	249		0		0	
40		TOTAL				

## 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

	add the total meters per cate  Project Name:								BFR Thinning Trials				
			Da	te: 🤰	15/2	120		Recorde		RE			
	Plot No:							Treatment:					
		Log l	ength.	(m) <	40cm		Stumps		Large Logs	(m)> 40cm	Land I		
22.0	2-2	3.5	5:0	B	1.0	7.0	22,10,24	4.0	4		9- "		
25.0	14.6		25	4.0	0.6	14.0	+	4.0			A		
	13.0	19.0	1.0	4.0	6.2	14.0	111 27	5.0					
200	1.5	13	18	11-0	4	4	HH HH	6.0					
	1.0	2.0	30	8.0	10.0	1.0 ,	HH- 13	1,0					
	10.0	40	14.0	1.0	1.0	3,0	+11 44	1,0					
	2.0	200	1.5	6.0	1.0	0,1	HH- HT	1.0					
	26	15.0	23.0	8.0	3.0	1,0	5 HH M						
	3.0	2.0	19.0	20	6.0	1.0	HH HY HT				Br. V		
	4.0	1.0	3.0	30	0.1	1.0	HHIHIHI				The said		
	1.0		h Mil				HH HT HT		in the sale	10 mg 11	Little -		
							17 4411				And Ame		
				))									
								4	*				
	_												
			10					à.					
	_												
			*										
Column totals						4							
Small Log T	otal =							7.					

Small Log Total = Large Log Totals = Jmp Totals x 0.5m

## Tree Growth Data Sheet (DBH)

Date: 25 /2 20 Plot no:

Recorders: LH /BM

dbh(cm)

10

20

30

40

50

60

70

class 1

class 2

class 3

class 4

class 5

class 6

class 7

class 8

Treatment:

circ (cm)

0-10 cm

10-20 cm

20-30

30-40

40-50

50-60

60-70

70-80

31

63

94

126

157

188

220 251

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. Recored actual DBH and DBH class.

20 large	Tree	Large Tree		- 00	Dead (D)	GPS
Tree	number	(Y/N)	Class	DBH	Alive (L)	Marked
1	41	у	6	53.2	L	-
2	42	у	5	40.0		/
3	43	у	5	43.8	L	· V
4	44	у	5	42.0	L	
5	45	у	5	40.5	1_	1
6	46	у	6	57.8	L	/
7	47	у	5	45.8	L	V
8	48	у	5	48.0	L	1
9	49	У	니	38.7	L	V
10	50	У	5	47.0	L	/
11	51	У	4	38.9	L	/
12	#24452	у	6	54.9	L	~
13	53	У	5	42.5		~
14	54	у	5	44.2	L	<b>V</b>
15	55	У	6	53.3	L	1
16	56	У	5	42-0	L	/
17	57	У	5	49.3	L	/
18	58	У	5	43-9	L	V.
19	59	У	5	48.9	L	V,
20	60	у	5	45 - 2	L	/
21	269		4	36-1	L	V
22	270		3	29.8	L	1
23	271		4	30.0	L	
24	272		3	27-0	L	V
25	273		4	32.9	L	/
26	274		4	38-3	I.	/
27	275		4	34.0	L	V
28	276		4	32-2	\	V
29	277		5	41-8	L	/
30	278		3	25.2	_	1
31	249 279			28.2	1	~
32	280		4	37-8	L	/
33	281		3.	78-3	L	/
34	282		3	27.9	L	1
35	283		4	33.0	L	1
36	284		4	30-0	L	V
37	285		4	34.1	L	~
38	286		3	27.7	L	1
39	287		3	26.3	L	. 1
40	288		4	34.0	-	/

#52 changed