Tree Growth Data Sheet (DBH)

Date: 20/2/20 Plot no: 1

Recorders: Lt)

Treatment:

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.

Record actual DBH and DBH class.

0 large							dbh(cm)	circ (cm)	
	Tree	Large Tree			Dead (D)	GPS			
Tree	number	(Y/N)	Class	DBH	Alive (L)	Marked	10		
1	21	У	5	42.2	L	/	20		3
2	22	У	5	43.0	L	4	30		- 1
3	23	У	5	48.4	L	/	40		1
4	24	У	4	39.1	L	/	50		1
5	25	У	5	45-2	L		- 60		1
6	26	У	5	46.6	L		70		2
7	27	У	5 43-8	45-2	L		80		2
8	28	У	4	37.0	Ļ	V			
9	29	У	Щ	38-0	レ		class 1	0-10 cm	
10	30	у	6	50.5	L	~	class 2	10-20 cm	
11	31	У	5	41.0	L	1	class 3	20-30	
12	32	У	5	44.4	L	V	class 4	30-40	
13	33	У	7	63.5	L	1	class 5	40-50	
14	34	У	7	60.2	L	1.	class 6	50-60	
15	35	у	5	49.0	L	/	class 7	60-70	
16	36	у	5	40.5	L	1	class 8	70-80	
17	37	у	5	41.1	L	~			
18	38	У	84	38 - 2	1	V	1		
19	39	у	1 5	41.3	L	~			
20	40	у	75	41.8	L	~			
21	501		4	30.6	L	~			
22	502		3	28-9	L	V			
23	503		3	24.0	L	V			
24	504		4	31-1	L	V			
25	505		4	33.0	L	/			
26	506		4	33.6	L	~			
27	507		4	34.2	L	/			
28	508		3	28.3	L	V	100		
29	509		3	21.8	L	~			
30	510		Ц	33.4	L	/			
31	511		4	36.6	1_	/			
32	512		Ц	35-5	L	/			
33	513		3	26-5	L	V			
34	514		3	28.2	L	V.			
35	515		3	29.2	L	/			
36	516		ч	32.3	L	V	1		
37	517		4	39-2	L	/			
38	518		4	35 - 2	L				
39	519		3	24.6	Ĺ	/			
40	520		4	34.4	1.		7		

Tree hollows data sheet Recorder: Paul H.

Plot No:

Date: 20/2

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

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

Tree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3
1	21	7	X		
2	22	~	*		
3	23	_	×		
4	(24)		-		
5	25		×		
6	26		×		1
. 7	27		*		
8	28	_	×		
9	21	_	1		
10	30	-	*		
11	31	-	*		
12	32	_	X		
- 13	33	-	×		
14	34	-	`\		
15	35	-	X		
16	36	_	*		
17	37	_	×		
18	38	-	*		44.44
19	34	_	ζ.		
20	40		X		
21	501	-	×		
22	02	-	×		
23	03	·-	×		
24	ou	-	+		*
25	05		v		
26	06	_	ζ.		
27	67	7.	7		
28	80		Χ.		
29	09		×		*
30	510		χ		
31	11	_	X		
32	12	J	Χ.		
33	13	-	*		
34	14	_	+		
35	15				
36	16		1		
37	17		4		Ē
38	18	_	4	,,,	
39	19	~	X		
40	520		×		
		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 Project Name: RG Thinking **BFR Thinning Trials** Date: 20/2/20 Recorder: TC Plot No: One Treatment: GAP ? Log Length (m) <40cm Stumps Large Logs (m)> 40cm HIT THE 164-44 1927 1111 +# 紫 ## thi HH 144 111 四 ** WH tett 144 att 4 曹 44 # 144 W 生生 44 111 HI W +11 411

Small Log Total = 332

Large Log Totals = 100

Jmp Totals x 0.5m 230

Column totals