## Tree Growth Data Sheet (DBH)

Date: 13/2/20 Plot no:

6

Recorders: RE/BM

Treatment:

C

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.

) large	The Tells						dbh(cm)	circ (cm
	Tree	Large Tree			Dead (D)	GPS		1
Tree	number	(Y/N)	Class	DBH	Alive (L)	Marked	10	
1	151	у	5	41-1	A	Y	20	
2	152	У	5	40.8	A	Y	30	
3	153	у	5	44.0	A	У	40	ii)
4	154	у	5	19:5	A	¥	50	
5	155	у	6	52.6	1	4	60	
6	156	у		43-1	Δ	X	70	
7	157	у	55	49-5	A	Y	80	
8	158	У	5	4207	A	4		
9	159	У	5	44.1	A	4	class 1	0-10 cm
10	160	у	6	S2-7	A	4	class 2	10-20 ci
11	161	у	5	40-2	A	4	class 3	20-30
12	162	. y ===	5	48-7	Á	Y	class 4	30-40
13	163	У	4	39.8	A	4	class 5	40-50
14	164	у	5	40.0	À	Y	class 6	50-60
15	935 165	у	6	41.9	À	14	class 7	60-70
16	166	У	5	47-8	A	4	class 8	70-80
17	167	у	5	111111	A	-4		,
18	168	у	5	48-0	A	\ \ \		
19	169	у	5	1,009	A	4	1	
20	170	у	5	43-2	A	¥		
21	481		84	37	A	×		
22	482	class 4	.33	NOOBS.	A	4		
23	483	1	3	27-1	A.	4		-
24	484		3	22-5	A	1	1	
25	485		4	36-7	A	4		
26	486		3	2505	A	4		
27	487		3	28.5	A	1/	1	
28	488		4	35.8	A	Y	1 1 1 1 1 1	
29	489		3	26-2	A	v	13	
30	490		4	35-3	A	Ý	1	
31	491		1	24-1	A	4	1	
32	492		3	22.1	A	4	l na	
33	493		3	23-8	A	7		
34	494		10	21-5	À	4	1	
35	495		1	36.6	A	Y		
36	496		il	39.7	A	4		
37	497	1.3	3	22.8	A	1		P. 100
38	498			23-9	A	4		
39	499		4	29:2	A	1	- 4	
40	500		4	38-7	A	14		

165 roul 935 \* tost tree mayor may ref be original tree

## Tree hollows data sheet

Plot No:

Recorder: Paul V

Date:

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	482		_			
2	484		1			
3	152			8		
4	481					
5	486		_			
6	153					
. 7	154		-	de		
8	157					
9	159		-			
10	158		i and			
11	488		-			
12	487					
13	489					
14	162	4				
15	498		- Wanter			
16	500		-			
17	497		/			
18	166		/			
19	499		-			
20	167		~			
21	168		-			
22	169					
23	16		- 43			
24	163		1			
25	496		-			
26	495					
27	494			2		
28	412		1 /			
29	492					
30	497					
31	164		-	2		
32	165					
33	. 160		(YES			
34	155					
35	151		2			
36	483			,		
37	170				Ŧ	
38				X.*	7	
39						
40		7	T			
		TOTAL				