

Tree hollows data sheet

Date: 14/8/13

Recorder: BAM

Plot no: 1

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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

501
1
520

Tree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3
1	21		0	0	0
2	22		0	0	0
3	23		0	0	0
4	24		0	0	1
5	25		0	0	0
6	26		0	0	0
7	27		0	1	1
8	28		0	0	0
9	29		0	0	0
10	30		1	0	0
11	31		0	0	0
12	32		0	0	0
13	33		0	0	0
14	34		1	0	0
15	35		0	0	0
16	36		0	0	1
17	37		0	0	0
18	38		0	0	0
19	39		0	0	0
20	40		0	0	0
21	501				
22	502				
23	503				
24	504				
25	505		0	0	0
26	506		0	0	0
27	507		0	0	0
28	508				
29	509				
30	510		0	0	0
	511		0	0	0
	512		0	0	0

twin tree

→ twin scar hollow at joint and rip scar long hollow mid tree

twin
twin

twin
mid tree & scar at base

mid tree scar & shallow scar at base

couple of cracks

513
514
515
516
517
518
519
520

0
0
0

1
0
0

10
0
0

0

0

0

Tree hollows data sheet

Date: 14/08/13

Recorder: TD

Plot no: 2

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	224		0	0	0
2	221		0	0	0
3	225		0	0	0
4	226		0	0	0
5	227		0	0	0
6	228		0	0	0
7	229		0	0	0
8	228 230		0	0	0
9	231		0	0	0
10	232		0	0	0
11	233		0 1 (check) ✓	0	0
12	235		0	0	0
13	236		0	0	0
14	237		0	0	0
15	238		0	0	0
16	239		0	0	0
17	240		0	0	0
18	234		0	0	0
19	223		1	0	0
20	222		0	0	0
21	522		0	0	0
22	525		0	0	0
23	527		0	0	0
24	529		0	0	1
25	530		0	0	0
26	535		0	0	0
27	536		0	0	0
28	538		0	0	0
29	539		0	0	0
30	540		0	0	0

Tree hollows data sheet

Date: 28/8/13

Recorder: TD/AB

Plot no: 3 (size class 2+3 hollows)

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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

Need to complete 2 trees on 5th side plot

Tree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3
1	557		0	0	0
2	556		0	0	0
3	554		0	0	0
4	555		0	0	0
5	558		0	0	0
6	559		0	0	0
7	560		0	0	0
8	561		0	0	0
9	543		0	0	0
10	545		0	0	0
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Tree hollows data sheet

Date: 14/8/13

Recorder: BAM

Plot no: 3

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	264		0	0	0
2	263		0	0	0
3	262		0	0	0
4	261		0	0	0
5	260		0	0	0
6	259		0	0	0
7	266		0	0	0
8	255		0	0	0
9	257		0	0	1
10	258		0	0	0
11	251		0	0	0
12	252		0	0	0
13	268		0	0	0
14	253		0	0	0
15	254		0	0	0
16	256		0	0	0
17	267		0	0	0
18	265		0	0	0
19	522				
20	525				
21	527				
22	529				
23	530				
24	535				
25	536				
26	538				
27	539				
28	540				
29					
30					

521
540

65
67

Tree hollows data sheet

Date: 28/8/13

Recorder: TP/AB

Plot no: 4C

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	301		0	0	0
2	302		0	0	0
3	303		0	0	0
4	304		0	0	0
5	305		0	0	0
6	306		0	0	0
7	307		0	0	0
8	308		0	0	0
9	320		0	0	0
10	309		0	0	0
11	303		0	0	0
12	311		0	0	0
13	314		0	0	0
14	315		0	0	0
15	310		0	0	0
16	316		0	0	0
17	317		0	0	0
18	318		0	0	0
19	319		0	0	0
20	312		0	0	0
21	0565		0	0	0
22	0566		0	0	0
23	569		0	0	0
24	572		0	0	0
25	573		0	0	0
26	574		1	0	0
27	575		0	0	0
28	579		0	0	0
29	580		0	0	0
30	581		0	0	0
	571		0	0	0

← Site class 2+3
↓

175

Tree hollows data sheet

Date: 3/07/13

Recorder: Trevor

BAM

Plot no: 5

Photo's taken (186)
3608 → 3609

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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

Crown wst spar HC1
Crown wst dead spar + HC1
Broken sth branch HC3 (Bee's)
Dead nth spar HC1

Tree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3
✓1	461	3	0	0	0
✓2	462	3	0	0	0
✓3	478	3	0	0	0
✓4	475	3	0	0	0
✓5	466	3	0	0	0
✓6	468	3	0	0	0
✓7	469	3	0	0	0
✓8	470	3	0	0	0
✓9	473	3	0	0	0
10	479	3	0	0	0
11	187	Big tree	1	0	0
12	172	Big tree	0	0	0
13	171	"	0	0	0
14	188	"	0	0	0
15	175	"	0	0	0
16	174	"	1	1	
17	176	"	0	0	
18	177	"			
19	179	"			
20	178	"	0	0	0
21	180	"	0	0	0
22	181	"	0	0	0
23	182	"	0	0	0
24	183	"	0	0	0
25	184	"	0	0	0
26	185	"	0	0	0
27	186	"		0	1
28					
29					
30					

3593
3598

(174) Photo's taken

- Dead upper spar sth break with hollow C3
3 entrance " C3
- Dead upper spar nth End hollows C3
3 entrance hollows C3
- Dead wood main trunk 5m long hollow C3
- live est branch hollows C2
- Dead upper spar nth hollow C3 part way up.
- live main trunk nth wst hollow C3

3599
3601

(176) Photo's taken

Sth Spar end Hollow C3
" " lower end HC3
" " below chewed HC3
Main trunk large >25cm H

3600
3602

(177) Photo's taken

- Main trunk dead end & small hollow 30cm down
Hollow C2
- Main trunk hollow C2
Main trunk hollow C2
" " " " C1
Base, scar " " C3

3603
3607

(179)

Main spar dead end Hollow C2
" " west side hollow C1
South spar hollow C3
Est spar hollow C2
" " " " C1 + Hollow C1
Main spar " " C1 + Hollow C1
Hollow C1
" " " "

Tree hollows data sheet

Date: 3/7/13

Recorder: BAM

Plot no: 6

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	481	3	0	0	0
✓ 2	498	3	0	0	0
✓ 3	500	3	0	0	0
✓ 4	494	3	0	0	0
✓ 5	495	3	0	0	0
✓ 6	496	3	0	0	0
✓ 7	488	3	0	0	0
✓ 8	490	3	0	0	0
✓ 9	485	3	0	0	0
✓ 10	482	3			
11	165	Large tree	0	0	0
12	166	"	0	0	0
13	167	"	0	0	0
14	168	"	0	0	0
15	169	"	0	0	0
16	170	"	0	0	0
17	162	"	0	0	0
18	161	"	0	0	0
19	163	"	0	0	0
20	164	"	0	0	0
21	160	"	0	11	111
22	151	"	0	0	0
23	155	"	0	0	0
24	153	"	0	0	0
25	154	"	0	0	0
26	157	"	0	0	0
27	156	"	0	0	0
28	159	"	0	0	0
29	158	"	0	0	0
30	152	"	0	0	0

4x5x3D

3611 (160) Photos taken
 3613
 Dead with spav H C 2
 Main trunk H C 2
 Base scar H C 3 sth
 Main trunk nth H C 3
 Base scar nth H C 3

✓ 481 3

Tree hollows data sheet

Date: 26/6/13

Recorder: TD/BAM

Plot no: 7

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	201		0	0	0
2	202		0	0	0
3	203		0	0	0
4	204		0	0	0
5	205		0	0	0
6	206		0	0	1
7	207		0	0	0
8	208		0	0	0
9	209		0	0	0
10	210		0	0	0
11	212		0	0	0
12	219		0	0	0
13	217		0	0	0
14	211		0	0	0
15	213		0	0	0
16	216		0	0	0
17	215		0	0	0
18	214		0	0	0
19	218		0	0	0
20					
✓ 21	430		0	0	0
✓ 22	437		0	0	0
✓ 23	438		0	0	0
✓ 24	431		0	0	0
✓ 25	434		0	0	0
✓ 26	435		0	0	0
✓ 27	426		0	0	0
✓ 28	436		0	0	0
✓ 29	428		0	0	0
✓ 30	424		0	0	0

(5x2x30)(3x3x?)

(7x2x20)

Tree hollows data sheet

Date: 4/9/13

Recorder: TD/CM

Plot no: 8

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	50		0	0	0
2	49		0	0	0
3	52		0	0	0
4	288		0	0	0
5	51		0	0	0
6	285		0	0	0
7	54		0	0	0
8	53		0	0	0
9	59		0	0	0
10	58		0	0	0
11	60		0	0	0
12	283		0	0	0
13	42		0	0	0
14	41		0	0	0
15	269		0	0	0
16	273		0	0	0
17	56		0	0	0
18	57		0	0	0
19	274		0	0	0
20	43		0	0	0
21	44		0	0	0
22	46		0	1	0
23	47		0	0	0
24	48		0	0	1
25	277		0	0	0
26	55		0	0	0
27	275		0	0	0
28	276		0	0	0
29	280		0	0	0
30	283				
	45		0	0	0

Tree hollows data sheet

Date: 26/07/12.

Recorder: RE/TM

Plot no: 9

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	401	4	0	0	0
2	402	4	0	0	0
3	403	4	1	0	0
4	404	4	0	0	0
5	405	4	0	0	0
6	406	3	0	0	0
7	92	Big tree	0/0	0/0	0/0
8	93	LT	0/0	0/0	0/0
9	0091	LT	0/0	0/0	0/0
10	0095	LT	0	0	0
11	0094	LT	1	0	0
12	0096	LT	0	0	0
13	0097	LT	0	0	0
14	0100	LT	0	0	0
15	0098	LT	0	0	0
16	0097	LT	0	0	0
17	0099	LT	0	0	0
18	0103	LT	0	0	0
19	0104	LT	0	0	0
20	0101	LT	0	0	0
21	0105	LT	0	0	0
22	0106	LT	0	0	0
23	0107	LT	0	0	0
24	0109	LT	0	0	0
25	0108	LT	0	0	0
26	0407	?	0	0	0
27	0408	?	0	0	0
28	0411		0	0	0
29	0413		0	0	0
30	0102	LT	0	0	0

← NW side, upper 1/3

→ dieback - moderate

Tree hollows data sheet

Date: 4/9/13

Recorder: TD

Plot no: 10

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	003		0	0	0
2	001		0	0	0
3	2		0	0	0
4	30		0	0	0
5	19		0	0	0
6	14		0	0	0
7	13		0	0	0
8	11		0	0	0
9	12		0	0	0
10	4		0	0	0
11	5		0	0	0
12	6		0	0	0
13	7		0	0	0
14	8		0	0	0
15	9		0	0	0
16	16		0	0	0
17	17		0	0	0
18	15		0	0	0
19	10		0	0	0
20	18		0	0	0
21	354		0	0	0
22	332		0	0	0
23	330		0	0	0
24	329		+3	20	0
25	327		0	0	0
26	328		0	0	0
27	334		0	0	0
28	335		0	0	0
29	337		0	0	0
30	340		0	0	0
	339		0	0	0

Note:

Hollows on tree 329 include

- one hollow near base of tree on west.
- one crack in tree beginning 30cm above previous hollows.
- Hollow 70mm above crack in knot in tree

Tree hollows data sheet

Date: 26/6/13

Recorder: BAM

Clairie
Tree
Jordan

Plot no: Control 11/12

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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	110		0	0	0
2	614		0	0	0
3	615		0	0	0
4	613		0	0	0
5	612		0	0	0
6	115		0	0	0
7	610		0	0	0
8	609		0	0	0
9	608		0	0	0
10	607		0	0	0
11	606		0	0	0
12	604		0	0	0
13	605		0	0	0
14	603		0	0	0
15	602		0	0	0
16	601		0	0	0
17	111		0	0	0
18	112		0	0	0
19	113		0	0	0
20	114		0	0	0
21	443	34.7	0	0	0
22	450	33.3	0	0	0
23	460	33.1	0	0	0
24	459	32.1	0	0	0
25	458	32.5	0	0	0
26	456	31.5	0	0	0
27	454	26.2	0	0	0
28	453	31.4	0	0	0
29	446	34.5	0	0	✓
30	445	36.4	0	0	0
	447	31.1	0	0	0

Yellow large trees

Blue trees > 30

(From base scar)

Tree hollows data sheet

Date: 12/9/2013

Recorder: RE

Plot no: 12

Hollow development must be measured in the same 20 trees used to measure tree growth. Two people must observe the tree from four angles and record the number of hollows on each tree within each class size.

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

20 trees					
Tree	Tree Tag #	Tree Class	Hollow class 1	Hollow class 2	Hollow class 3
1	77		1	1	1
2	78	34.7	0	0	0
3	79		0	0	0
4	66		0	0	0
5	80		0	0	0
6	62		0	0	0
7	61		0	0	0
8	63		0	0	0
9	64		0	0	0
10	73		0	0	0
11	74		0	0	0
12	72		0	0	0
13	71		0	0	0
14	76		0	0	0
15	75		0	0	0
16	70		0	0	0
17	69		0	0	0
18	68		0	0	0
19	67		0	0	0
20	65		0	0	0
21	118		0	0	0
22	120		0	0	0
23	121		0	0	0
24	124		1	0	0
25	125		0	0	0
26	126		0	0	0
27	127		0	0	0
28	133		0	0	0
29	134		0	0	0
30	135		0	0	0

→ dead snag - cavity right through imb.

? may be not deep enough.