

SITE: 7 CLIFFE HILL, CAWTHORNE, BARNSELY

DATE OF SURVEY: 9 MARCH 2010

Tree No.	Species	Height m	Stem diameter mm	Branch spread m	Crown clearance m	Age Class	Physiological condition	Category grading	Life Expectancy years	Notes/Structural condition	Preliminary management recommendations
1	Cherry	5	260	N 1.5 E 3 S 3 W 1	1.5	M/A	F	C	25-50	Minor dead wood in crown	No action
2	Mountain Ash	4.5	270 at g/l	N 1 E 2 S 1 W 2	g/l	M/A	F	C	25-50	Split trunk at g/l	No action
3	Cherry	5	250	N 3 E 3 S 2 W 2	1.5	M/A	F	C	25-50	Reasonable shape	No action
4	Mountain Ash	6	280	N 2 E 3 S 3 W 2.5	1.5	M/A	F	C	25-50	Reasonable shape	No action
5	Laburnum	5	270	N 2 E 3 S 2 W 2.5	1	M/A	F	C	25-50	Minor dead wood in crown	Remove dead wood
6	Birch	7	160	N 2 E 2 S 2 W 2	5	M/A	P	R	10-25	Very poor shape, no value, leans against wall	Remove
7	Apple	4	170	N 0.5 E 2 S 3 W 3	1.5	M/A	P	C	10-25	Poor shape due to lack of light	No action

T8ree No.	Species	Height m	Stem diameter mm	Branch spread m	Crown clearance m	Age Class	Physiological condition	Category grading	Life Expectancy years	Notes/Structural condition	Preliminary management recommendations
8	Apple	4	130	N - E 1 S 2 W -	1.5	M/A	P	R	10-25	Very poor shape with dead wood in crown	Remove
9	Cherry	6	300	N 6 E 6 S 4 W 3	2	M/A	F	C	25-50	Poor shape, covered in ivy	Remove ivy and reassess
10	Mountain Ash	7	370	N 3 E 1 S 4 W 3	1	M/A	F	C	25-50	Some dead wood in crown	Remove dead wood
11	Laburnum	5	300	N 2 E 2 S 3 W 3	1.5	M/A	F	C	25-50	Some dead wood in crown	Remove dead wood and ivy
12	Birch	7	150	N 1.5 E 1 S - W -	2	M/A	P	C	10-25	Poor thin tree being strangled by ivy	Remove ivy and reassess
13	Willow	6	450 at g/l	N 2 E 2 S 3 W 3	2	M/A	P	R	10-25	Very poor tree cut back many times, covered in ivy	Remove
14	Birch	10	270	N 3 E 3 S 4 W 2	4	M/A	P	R	0-10	Poor shape, covered in ivy, completely rotten in trunk	Remove urgently

Tree No.	Species	Height m	Stem diameter mm	Branch spread m	Crown clearance m	Age Class	Physiological condition	Category grading	Life Expectancy years	Notes/Structural condition	Preliminary management recommendations
15	Willow	8	490 at g/l	N 5 E 5 S 4 W 4	2	M	P	C	25-50	Poor shape, 3 major limbs from g/l, much dead wood	Investigate g/l fork & remove dead wood
16	Poplar	8	360 at g/l	N 4 E 3 S 4 W 6	3	M	P	C	25-50	Poor shape, very considerable dead wood	Consider removal
17	Birch	12	400	N 3 E 3 S 3 W 3	4	M	F	C	25-50	Reasonable tree, appears sound	No action
18	Mountain Ash	6	270	N 1 E 5 S 3.5 W -	2	M/A	P	C	25-50	Leans heavily to east side, some dead wood	Remove dead wood
19	Birch	10	240	N 3 E 2 S 5 W 3	3	M/A	F	C	25-50	Appears sound	No action
20	Mountain Ash	7	200	N 2 E 2 S 1.5 W 1	1.5	M/A	P	C	10-25	Poor thin tree	No action
21	Cherry Plum	5	180	N 1.5 E 2 S 2 W 1	1.5	M/A	F	C	10-25	Poor thin tree	No action

Tree No.	Species	Height m	Stem diameter mm	Branch spread m	Crown clearance m	Age Class	Physiological condition	Category grading	Life Expectancy years	Notes/Structural condition	Preliminary management recommendations
22	Apple	4	100	N 1 E 2 S 2 W 1.5	2	M/A	P	C	10-25	Poor thin tree	No action
23	Weeping Willow	7	210	N 2 E 6 S 2 W 1	3	M/A	P	C	25-50	Poor shape, minor dead wood	No action
24	Mountain Ash	6	250	N 1.5 E 2 S 2 W 2	2	M/A	F	C	25-50	Poor shape, minor dead wood	No action
25	Mountain Ash	6	140	N 2 E 3 S 1 W 1	2.5	M/A	P	C	25-50	Poor thin tree	No action
26	Mountain Ash	7	160	N 2 E 1 S 1 W 1	2	M/A	P	C	25-50	Poor thin tree with dead wood in crown	Remove dead wood
27	Birch	10	330	N 1 E 2 S 1 W 3	6	M/A	F	C	25-50	Covered in ivy	Remove ivy and reassess
28	Birch	10	280	N 2 E 2 S 2 W 3	5	M/A	P	C	25-50	Some dead wood and cavity at 500mm	Investigate cavity

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29	Mountain Ash	7	220	N 0.5 E 1 S 2 W 2	2	M/A	P	C	25-50	Poor tin shape, dead wood in crown	Remove dead wood
30	Mountain Ash	7	190	N 1 E 1 S 1 W 1	2	M/A	P	C	10-25	Much dead wood in crown	Remove dead wood
31	Cherry	7	350	N 5 E 2 S 4 W 3	1	M/A	F	C	25-50	Appears sound	No action
32	Cherry	8	230	N 1 E 4 S 4 W 2	1	M/A	F	C	25-50	Appears sound	No action
33	Laburnum	7	330	N 5 E 2 S 2 W 3	3	M/A	F	C	25-50	Appears sound	No action
34	Cherry Plum	6	200	N 1 E 3 S 1 W 1	2	M/A	F	C	25-50	Appears sound	No action
35	Weeping Willow	7	180	N 6 E 4 S 4 W -	3	M/A	P	C	25-50	Poor shape	No action

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36	Spruce	8	310	N 2 E 3 S 3 W 3	2	M/A	F	C	25-50	One sided but appears sound	No action
37	Thorn	4	150	N 1 E 2 S 2 W 2	1	M/A	P	C	10-25	Appears sound	No action
38	Mountain Ash	8	280	N 3 E 3 S 3 W 2	1	M/A	F	C	25-50	Appears sound	No action
39	Cherry Plum	5	230	N 4 E 3 S 4 W 2	2	M/A	F	C	25-50	Covered in ivy, appears sound	Remove ivy
40	Magnolia	4	220 at g/l	N 4 E 4 S 4 W 4	g/l	M/A	F	C	25-50	Appears sound	No action
41	Spruce	5	130	N 1.5 E 0.5 S 1 W 1.5	1	M/A	F	C	25-50	Appears sound	No action
42	Cherry	6	250	N 3 E 3 S 2 W 3	2	M/A	F	C	25-50	Appears sound	No action

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43	Mountain Ash	6	320	N 3 E 2 S 3 W 2	1	M/A	F	C	25-50	Appears sound	No action
44	Cherry	6	330	N 3 E 3 S 4 W 2	1	M/A	F	C	25-50	Appears sound	No action
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