

WOODLAND & COUNTRYSIDE MANAGEMENT LTD

TREE SURVEY SCHEDULE (BS5837:2012)

Client: Spring (Hugo House)

Site: Land to the east of the A48 and Land to the south west of Tycroes - DNS Ref.No. 3227364

Date of Survey: 19th - 21st November 2019

Surveyors: Steve Russell/Bill Ayers

Tagged: No

Tree ID	Common Name	Latin Name	Maturity	Height (m)	Number of Stems	Stem 1 (mm)	Stem 2 (mm)	Stem 3 (mm)	Stem 4 (mm)	Stem 5 (mm)	Spread (m)				Canopy Height (m)				Crown	Stem	Basal Area	Category	Life Expectancy	Physiological Condition	Comment
											N	E	S	W	N	E	S	W							
1	Common Ash	Fraxinus excelsior	Mature	21	6	240					4	5	5	3	3	4	4	8	Poor	Ivy	Poor	C	10 to 20 yrs	Poor	Multi stemmed. Chalara. Elm growing under.
2	English Elm	Ulmus procera	Mature	19	2	280	240				6	5	3	5	6	3	6	9	Fair	Ivy	Good	C	10 to 20 yrs	Good	
3	Common Ash	Fraxinus excelsior	Mature	15	1	270					4	3	6	4	6	8	8	6	Poor	Fair	Good	C	10 to 20 yrs	Fair	
4	Common Alder	Alnus glutinosa	Mature	15	2	250	230				3	3	3	4	7	9	7	5	Good	Ivy	Good	C	20 to 40 yrs	Good	
5	Common Ash	Fraxinus excelsior	Mature	21	1	330					4	4	5	4	5	5	5	6	Poor	Ivy	Fair	C	10 to 20 yrs	Poor	
6	Common Oak	Quercus robur	Mature	18	1	440					6	6	6	6	5	6	6	5	Good	Ivy	Good	B	>40 yrs	Good	
7	Common Alder	Alnus glutinosa	Mature	18	3	380	350	170			3	3	4	2	5	9	6	4	Fair	Good	Good	C	20 to 40 yrs	Good	
8	Common Oak	Quercus robur	Mature	19	1	490					8	8	8	8	6	6	3	5	Good	Ivy	Good	B	>40 yrs	Good	
9	Common Ash	Fraxinus excelsior	Mature	20	2	330	250				5	3	6	5	8	9	11	5	Poor	Fair	Fair	C	10 to 20 yrs	Fair	
10	Common Ash	Fraxinus excelsior	Mature	19	4	280	260	250	150		6	7	6	6	7	9	6	4	Fair	Fair	Poor	C	10 to 20 yrs	Fair	
11	Sycamore	Acer pseudoplatanus	Mature	17	1	330					4	5	5	4	6	5	4	5	Good	Good	Good	B	>40 yrs	Good	
12	Common Ash	Fraxinus excelsior	Mature	15	1	260					4	4	4	4	6	6	6	5	Fair	Ivy	Fair	C	10 to 20 yrs	Fair	
13	English Elm	Ulmus procera	Mature	15	2	280	130				6	2	4	5	6	8	4	4	Poor	Fair	Fair	C	10 to 20 yrs	Fair	
14	Common Holly	Ilex aquifolium	Mature	12	2	160	140				3	3	3	3	3	3	3	3	Fair	Fair	Good	C	20 to 40 yrs	Fair	
15	White Willow	Salix alba	Mature	14	1	340					7	8	8	7	3	5	4	4	Good	Good	Good	B	>40 yrs	Good	
16	Common Oak	Quercus robur	Mature	16	1	320					5	6	4	3	4	4	4	4	Good	Ivy	Good	B	>40 yrs	Good	
17	Sessile Oak	Quercus petraea	Mature	11	1	420					6	6	6	3	5	5	5	5	Fair	Ivy	Good	B	>40 yrs	Good	
18	Common Oak	Quercus robur	Mature	17	1	430					5	6	7	5	8	8	8	8	Good	Good	Good	B	>40 yrs	Good	
19	Common Oak	Quercus robur	Mature	17	3	320	310	120			7	4	7	6	4	9	3	4	Good	Good	Good	B	>40 yrs	Good	
20	Common Oak	Quercus robur	Mature	16	1	370					5	3	9	5	7	8	6	3	Good	Good	Good	B	>40 yrs	Good	
21	Common Ash	Fraxinus excelsior	Mature	18	2	320	180				6	3	5	6	8	9	7	8	Poor	Poor	Fair	C	10 to 20 yrs	Poor	

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											N	E	S	W	N	E	S	W							
22	Common Oak	Quercus robur	Mature	18	3	400	360	320			8	8	9	8	7	7	3	5	Good	Good	Good	B	>40 yrs	Good	
23	Common Oak	Quercus robur	Mature	17	1	330					9	9	9	9	10	6	4	4	Good	Good	Good	B	>40 yrs	Good	
24	Common Oak	Quercus robur	Mature	14	1	450					5	8	5	4	3	3	3	3	Good	Good	Good	B	>40 yrs	Good	
25	Common Oak	Quercus robur	Mature	18	1	510					6	8	7	6	4	5	5	4	Poor	Fair	Good	C	20 to 40 yrs	Poor	In decline
26	Common Oak	Quercus robur	Mature	11	1	280					5	5	5	5	7	7	7	7	Good	Good	Good	B	>40 yrs	Good	
27	Common Oak	Quercus robur	Mature	16	1	470					7	7	8	7	4	4	4	4	Good	Ivy	Good	B	>40 yrs	Good	
28	Common Alder	Alnus glutinosa	Mature	14	6	230					5	5	5	5	3	3	4	5	Good	Good	Good	C	20 to 40 yrs	Good	
29	Common Oak	Quercus robur	Mature	13	1	410					7	7	7	7	3	3	3	7	Good	Good	Good	B	>40 yrs	Good	
30	Common Holly	Ilex aquifolium	Mature	8	1	200					2	2	2	2	2	2	2	2	Fair	Fair	Good	C	20 to 40 yrs	Fair	Crown in decline
31	Common Ash	Fraxinus excelsior	Mature	10	3	180	160	150			5	5	5	5	3	3	3	3	Fair	Fair	Good	C	10 to 20 yrs	Fair	
32	Common Alder	Alnus glutinosa	Mature	18	8	200					4	6	7	6	2	4	3	4	Fair	Fair	Good	C	20 to 40 yrs	Fair	
33	Common Oak	Quercus robur	Veteran	17	1	1210					14	12	11	12	5	4	4	4	Fair	Good	Good	A	>40 yrs	Good	Veteran tree. High importance.
34	European Larch	Larix decidua	Mature	15	1	220					3	4	4	4	5	4	4	4	Good	Good	Good	C	>40 yrs	Good	
35	Japanese Larch	Larix kaempferi	Mature	14	1	220					6	5	5	5	5	5	5	5	Good	Good	Good	B	>40 yrs	Good	
36	Japanese Larch	Larix kaempferi	Mature	16	1	210					4	4	4	4	5	5	5	5	Good	Good	Good	B	>40 yrs	Good	
37	Common Holly	Ilex aquifolium	Mature	12	1	310					3	4	4	4	3	3	3	3	Good	Ivy	Good	C	20 to 40 yrs	Good	
38	Common Holly	Ilex aquifolium	Mature	10	1	300					4	4	4	4	3	3	3	3	Fair	Ivy	Good	C	20 to 40 yrs	Fair	
39	Common Holly	Ilex aquifolium	Mature	10	1	300					4	4	4	4	3	3	3	3	Good	Good	Good	A	20 to 40 yrs	Good	
40	A Group			14	10	190					4	4	4	4	5	5	5	4	Good	Good	Good	B	>40 yrs	Good	Line of JL. 12 stems
41	Common Oak	Quercus robur	Mature	13	1	270					3	5	4	4	3	5	5	5	Poor	Fair	Fair	C	20 to 40 yrs	Poor	
42	Common Oak	Quercus robur	Mature	13	1	270					5	6	5	5	6	6	5	6	Good	Good	Good	B	>40 yrs	Good	
43	Common Oak	Quercus robur	Mature	12	1	310					5	5	4	2	6	3	5	7	Good	Ivy	Good	B	>40 yrs	Good	
44	Common Holly	Ilex aquifolium	Mature	5	1	240					2	2	3	1	2	2	2	2	Fair	Ivy	Good	C	20 to 40 yrs	Fair	
45	Silver Birch	Betula pendula	Mature	9	1	230					2	2	2	2	6	6	6	6	Good	Good	Good	C	20 to 40 yrs	Good	
46	Silver Birch	Betula pendula	Mature	8	1	190					2	1.5	1.5	1.5	5	4	4	5	Good	Good	Good	C	20 to 40 yrs	Good	
47	Silver Birch	Betula pendula	Mature	8	1	190					2	2	2	2	5	5	5	5	Good	Good	Good	C	20 to 40 yrs	Good	
48	Silver Birch	Betula pendula	Mature	9	1	160					3	3	3	3	4	4	4	4	Good	Good	Good	C	20 to 40 yrs	Good	
49	Common Alder	Alnus glutinosa	Mature	12	1	240					4	5	5	1	3	3	3	3	Good	Good	Good	C	20 to 40 yrs	Good	
50	Common Alder	Alnus glutinosa	Mature	10	3	170	120	120			2	5	4	4	2	2	4	4	Good	Good	Good	C	20 to 40 yrs	Good	
51	Common Ash	Fraxinus excelsior	Mature	12	1	230					5	5	4	5	3	2	5	5	Good	Good	Good	C	10 to 20 yrs	Good	

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											N	E	S	W	N	E	S	W							
52	A Group			11	5	210					4	4	4	4	3	4	3	4	Good	Good	Good	C	20 to 40 yrs	Good	Group of Aspen
53	Common Oak	Quercus robur	Mature	18	2	350	240				8	7	7	6	6	7	8	6	Good	Good	Good	B	>40 yrs	Good	
54	Common Ash	Fraxinus excelsior	Mature	21	3	310	230	190			8	9	10	10	8	10	7	5	Good	Good	Good	C	20 to 40 yrs	Good	
55	Common Oak	Quercus robur	Mature	19	1	890					7	8	9	8	4	2	3	3	Good	Good	Good	B	>40 yrs	Good	
56	Common Oak	Quercus robur	Mature	18	1	480					6	6	7	6	4	6	5	4	Good	Good	Good	B	>40 yrs	Good	
57	Common Ash	Fraxinus excelsior	Mature	13	1	220					4	5	5	5	2	2	2	2	Fair	Good	Good	C	10 to 20 yrs	Fair	
58	Common Oak	Quercus robur	Mature	10	2	300	280				7	5	5	6	6	5	5	5	Good	Ivy	Good	B	>40 yrs	Good	
59	Common Ash	Fraxinus excelsior	Mature	23	7	200					9	8	8	8	8	9	9	9	Fair	Good	Good	C	10 to 20 yrs	Fair	
60	Woodland			21		310					6				7				Poor	Poor	Fair	C	<10 yrs	Poor	Numerous mature Ash in woodland many with Chalara. Significant decline.
61	Common Ash	Fraxinus excelsior	Mature	20	2	280	240				9	9	9	9	6	6	6	6	Fair	Fair	Fair	C	10 to 20 yrs	Fair	
62	Common Alder	Alnus glutinosa	Mature	19	2	250	220				5	4	8	5	11	8	7	9	Fair	Ivy	Good	C	20 to 40 yrs	Fair	
63	Common Ash	Fraxinus excelsior	Mature	20	2	398	360				9	8	9	4	5	5	5	12	Good	Good	Good	C	10 to 20 yrs	Good	
64	Common Ash	Fraxinus excelsior	Dead	19	1	280					6	6	5	4	7	6	7	8	Poor	Poor	Poor	U	n/a	Dead	Virtually dead. Adjacent Ash in wood similar size poor.
65	Common Alder	Alnus glutinosa	Mature	17	3	300	270	240			5	5	6	4	5	3	5	5	Good	Ivy	Good	C	20 to 40 yrs	Good	
66	Common Alder	Alnus glutinosa	Mature	16	6	210					5	6	8	7	6	4	5	8	Good	Good	Good	C	20 to 40 yrs	Good	
67	Woodland			22		310					6				6				Poor	Ivy	Fair	C	10 to 20 yrs	Poor	Area of Ash with Chalara
68	Common Oak	Quercus robur	Mature	16	1	600					7	7	7	7	8	5	5	4	Good	Good	Good	B	>40 yrs	Good	
69	Common Oak	Quercus robur	Mature	15	1	410					8	7	8	8	5	9	7	3	Fair	Good	Good	C	20 to 40 yrs	Fair	
70	Common Oak	Quercus robur	Mature	15	1	320					5	4	5	4	8	8	8	8	Good	Good	Good	B	>40 yrs	Good	
71	Common Oak	Quercus robur	Mature	15	1	300					5	3	4	6	4	8	7	3	Good	Good	Good	B	>40 yrs	Good	
72	Common Ash	Fraxinus excelsior	Mature	21	1	560					7	8	7	7	7	7	9	9	Fair	Ivy	Good	C	20 to 40 yrs	Fair	
73	Common Alder	Alnus glutinosa	Mature	17	1	350					7	2	7	3	11	7	8	7	Good	Good	Good	C	20 to 40 yrs	Good	
74	Common Oak	Quercus robur	Mature	12	1	190					2	2	2	2	9	9	9	9	Good	Good	Good	C	20 to 40 yrs	Good	
75	Common Oak	Quercus robur	Mature	18	3	400	370	190			9	9	9	9	9	6	8	6	Good	Good	Good	B	>40 yrs	Good	
76	Common Alder	Alnus glutinosa	Mature	16	1	320					5	5	3	6	9	10	11	5	Good	Good	Good	C	20 to 40 yrs	Good	
77	Common Oak	Quercus robur	Mature	16	1	430					5	5	5	6	3	4	4	4	Good	Good	Good	B	>40 yrs	Good	
78	Common Oak	Quercus robur	Mature	17	1	380					9	7	7	7	8	8	8	8	Good	Good	Good	B	>40 yrs	Good	
79	Common Oak	Quercus robur	Mature	17	1	390					10	6	10	7	4	8	7	8	Good	Good	Good	B	>40 yrs	Good	

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											N	E	S	W	N	E	S	W							
80	Common Oak	Quercus robur	Mature	17	1	710					9	8	9	8	2	8	6	10	Good	Good	Good	B	>40 yrs	Good	
81	Common Oak	Quercus robur	Mature	15	1	520					3	7	7	8	10	5	4	7	Good	Ivy	Good	B	>40 yrs	Good	
82	Common Oak	Quercus robur	Mature	14	1	450					8	10	1	7	8	4	12	7	Good	Good	Good	B	>40 yrs	Good	
83	Common Oak	Quercus robur	Mature	16	1	500					7	8	9	4	9	4	5	6	Good	Good	Good	B	>40 yrs	Good	
84	Common Ash	Fraxinus excelsior	Mature	15	8	200					7	7	7	7	5	5	5	5	Poor	Poor	Fair	C	<10 yrs	Poor	
85	Common Oak	Quercus robur	Mature	14	2	260	230				5	4	5	5	6	8	6	6	Good	Good	Good	B	>40 yrs	Good	
86	White Poplar	Populus alba	Mature	15	1	480					8	8	8	7	5	5	5	5	Good	Ivy	Good	C	20 to 40 yrs	Good	
87	Common Oak	Quercus robur	Mature	10	1	460					5	4	4	5	4	4	4	3	Poor	Fair	Fair	C	20 to 40 yrs	Fair	
88	Common Ash	Fraxinus excelsior	Mature	18	2	340	320				6	6	6	6	7	7	7	7	Good	Good	Good	C	10 to 20 yrs	Good	
89	Common Oak	Quercus robur	Mature	9	1	410					8	6	7	5	4	4	4	5	Good	Good	Good	B	>40 yrs	Good	Growing under powerlines
90	White Willow	Salix alba	Mature	11	1	370					4	5	4	3	8	9	6	6	Good	Good	Good	C	20 to 40 yrs	Good	Some crown damage
91	Common Oak	Quercus robur	Mature	10	2	450	390				2	9	9	9	8	4	4	2	Good	Good	Good	B	>40 yrs	Good	Mature Ash adjacent. In decline Chalara
92	Common Ash	Fraxinus excelsior	Mature	14	4	380	320	150	120		4	6	4	6	5	5	5	4	Poor	Ivy	Fair	C	10 to 20 yrs	Poor	
93	Common Oak	Quercus robur	Mature	18	1	810					10	10	10	8	5	5	5	5	Good	Good	Good	B	>40 yrs	Good	
94	White Willow	Salix alba	Mature	6	2	260	230				5	3	6	1	2	3	4	3	Good	Fair	Good	C	20 to 40 yrs	Good	
95	Common Oak	Quercus robur	Mature	14	1	350					5	5	6	7	9	3	7	4	Good	Ivy	Good	B	>40 yrs	Good	
96	Common Oak	Quercus robur	Mature	17	1	410					6	7	5	6	8	6	4	4	Good	Good	Good	B	>40 yrs	Good	
97	Common Oak	Quercus robur	Mature	17	1	440					3	5	5	6	4	4	6	7	Good	Good	Good	B	>40 yrs	Good	
98	Common Oak	Quercus robur	Mature	16	3	330	240	210			4	3	5	4	2	2	2	4	Good	Ivy	Good	B	>40 yrs	Good	
99	Common Oak	Quercus robur	Mature	17	2	310	300				6	4	6	6	8	8	6	4	Good	Good	Good	B	>40 yrs	Good	
100	Common Oak	Quercus robur	Mature	14	2	310	280				1	2	5	6	6	6	6	4	Good	Good	Good	B	>40 yrs	Good	Leaning with over field
101	Common Oak	Quercus robur	Mature	18	1	450					6	7	7	4	8	7	4	6	Good	Good	Good	B	>40 yrs	Good	
102	Common Oak	Quercus robur	Mature	18	1	450					6	7	7	4	8	7	4	6	Good	Good	Good	B	>40 yrs	Good	
103	Common Oak	Quercus robur	Mature	12	2	380	250				7	5	4	6	4	6	5	7	Good	Good	Good	B	>40 yrs	Good	
104	Common Oak	Quercus robur	Mature	11	2	340	320				5	3	3	4	3	3	3	3	Good	Good	Good	B	>40 yrs	Good	
105	Common Oak	Quercus robur	Mature	12	1	460					5	4	7	6	4	4	4	4	Good	Good	Good	B	>40 yrs	Good	
106	Common Oak	Quercus robur	Mature	13	1	500					5	5	5	5	4	4	4	4	Good	Good	Good	B	>40 yrs	Good	

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											N	E	S	W	N	E	S	W							
107	Common Oak	Quercus robur	Mature	11	1	330					6	7	5	5	3	3	4	6	Good	Good	Good	B	>40 yrs	Good	
108	Common Oak	Quercus robur	Mature	13	1	360					5	5	6	5	5	5	5	6	Good	Good	Good	B	>40 yrs	Good	
109	Common Oak	Quercus robur	Mature	13	1	360					5	5	6	5	5	5	5	6	Good	Good	Good	B	>40 yrs	Good	
110	Common Oak	Quercus robur	Mature	13	1	360					5	5	6	5	5	5	5	6	Good	Good	Good	B	>40 yrs	Good	
111	Common Oak	Quercus robur	Mature	13	1	360					5	5	6	5	5	5	5	6	Good	Good	Good	B	>40 yrs	Good	
112	Common Oak	Quercus robur	Mature	13	1	360					5	5	6	5	5	5	5	6	Good	Good	Good	B	>40 yrs	Good	
113	Common Oak	Quercus robur	Mature	13	1	360					5	5	6	5	5	5	5	6	Good	Good	Good	B	>40 yrs	Good	
114	White Willow	Salix alba	Mature	13	1	410					4	6	3	5	3	6	4	5	Poor	Poor	Fair	C	10 to 20 yrs	Poor	
116	Common Oak	Quercus robur	Mature	13	2	410	380				4	5	6	5	3	5	5	3	Good	Good	Good	B	>40 yrs	Good	
117	Common Oak	Quercus robur	Mature	12	1	410					8	6	4	6	4	5	2	3	Good	Good	Good	B	>40 yrs	Good	
118	Common Oak	Quercus robur	Mature	14	2	390	300				5	7	5	7	5	5	8	8	Poor	Fair	Good	B	>40 yrs	Fair	
119	Common Oak	Quercus robur	Mature	9	1	310					6	6	6	6	4	4	4	4	Good	Good	Good	B	>40 yrs	Good	
149	Silver Birch	Betula pendula	Mature	12	1	450					6	6	5	5	5	5	5	5	Fair	Fair	Good	C	10 to 20 yrs	Fair	