

WOODLAND & COUNTRYSIDE MANAGEMENT LTD

TREE SURVEY SCHEDULE (BS5837:2012)

Client: Renplan Planning Consultants

Site: Land North of Felindre Road, Pencoed.

Date of Survey: 25th April 2019

Surveyor: Steve Russell

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 Hawthorn	Crataegus monogyna	Mature	5.5		460					4	5	3	2	2	2	2	2	Good	Ivy	Good	C	>40 yrs	Good			
2	Common Ash	Fraxinus excelsior	Mature	15	1	640					5	5	5	4	4	5	4	4	Fair	Fair	Good	C	20 to 40 yrs	Fair	Old pruning wounds. Chalara.		
3	Common Ash	Fraxinus excelsior	Mature	17	2	670	660				9	8	7	7	5	4	5	7	Fair	Fair	Good	C	20 to 40 yrs	Fair	2 stems from base. Chalara. Minor deadwood.		
4	Common Ash	Fraxinus excelsior	Mature	19	1	510					8	5	5	7	6	5	8	7	Poor	Poor	Poor	C	10 to 20 yrs	Poor	Basal damage by horse. Chalara. Minor deadwood.		
5	Common Ash	Fraxinus excelsior	Mature	12.5	1	310					4	2	4	4	4	7	5	7	Poor	Poor	Poor	C	10 to 20 yrs	Poor	Basal decay crown in decline Chalara. Canker. Growing out and away from adjacent Ash.		
6	English Elm	Ulmus procera	Mature	12	1	280					4	3.5	3	2	2	4	7	8	Poor	Fair	Good	C	<10 yrs	Poor	Diseased. Adjacent dead stem fallen into crown.		
7	English Elm	Ulmus procera	Semi-mature	10	1	220					2.5	2.5	2.5	2.5	3.5	3.5	5	2.5	Good	Good	Good		10 to 20 yrs	Good			
8	Common Oak	Quercus robur	Mature	14	1	920					3	4	4	3	8	9	9	6	Good	Ivy	Good	B	>40 yrs	Good	Recently pollarded.		
9	Common Oak	Quercus robur	Mature	16	1	750					7	12	8	6	5	8	3	4	Good	Ivy	Good	B	>40 yrs	Good	Ivy on stem and into crown.		
H1	A Hedgerow			1.5		50					0.5															Hawthorn.	
H2	A Hedgerow			8		130					3																Holly, Hawthorn, Elm, Ash.
H3	A Hedgerow			8		100					3																Hawthorn, Holly, Elm, Hazel.
H4	A Hedgerow			1.5		50					0.5																Hawthorn.
S1	A Woodland			11		120					3																Shelterbelt on adjacent sub station. Ash, Field Maple, Hawthorn.