

# BS 5837:2012 Tree Schedule: South Caldecotte



# BS5837:2012 Tree Survey: Explanation of Survey Criteria

Sequential reference num on all aspect drawing.	ıber cited		e.g.: young, semi-matur mature or over-mature	-	maintai structur site fear	n the tree's via e is a priority. *	bility, and wh The RPA has l structures or	sufficient roots and root here the protection of a been manipulated to all changes in levels. Pleas es.	roots and soil ow for various
	Height and Crown sp meter; # denotes whe		•		from A (I	high) to C (low); ed arboricultural	Subcategories	ural quality, decreasing s 1, 2 and 3 highlight e (2) and ecological (3)	
					cannot b		ained as livin	ondition that they g trees in the current	
Tree Commor Number Species Na		ight <sup>n)</sup> N E	Cle	Crown earance Life Sta (m)	age Physi Con		tural Comi lition	ments BS5837 Category	RPA Radius (m)
estir poss		-	Height of first sign	below a	ove-average verage or de nd/or	-	managen	observations, i.e. defec nent recommendation, ease, perceived significa	presence of
Colour band key:	Category A Category B Category C Category U		canopy			e.g.: go	ood, indifferer	nt, poor, or hazardous	

The following survey should not be interpreted as a report on tree health and safety. Aspect's opinion of tree condition and structural potential is valid for a limited period of 12 months from the date of inspection. Validity is assumed in the absence of inclement weather and no change to the trees existing setting.



-	0	<b>T</b> 1			Crow	n Sprea	ad (m)		First	Crown		Discription	0		BS5837	RPA Radius
Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	N	Е	s	w	Radial	Significant Branch (m)	Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments	Category	(m)
1	Ash	600#	11m	6.25	5#	6.75	5		2	2	Early Mature	Below Average	Poor	Field boundary Ash Desiccated Inonotus brackets on trunk to west Cavity visible at base to west Clad in dead Ivy Leans to road Above average dieback and deadwood	U	N/A
2	Ash	520#	12m	7#	6.5	5.25	6.25		2.25	2.5	Early Mature	Below Average	Poor		C12	6.3
3	Ash	520#	14m	4.5	6.25	4.5	5.25		5	2	Early Mature	Below Average	Poor		C12	6.3
4	Ash	400#	14m	5#	6.25	8	6.75		3	3	Early Mature	Below Average	Poor	Field boundary Ash Sparse upper canopy Above average deadwood Low quality	U	N/A
5	Ash	350#	10m					4.75	2	2	Early Mature	Average	Poor		C12	4.2
6	Ash	2*270#	10.5m	1#	5.25	6.75	5.25		3	3	Early Mature	Average	Poor		C12	4.5
7	Ash	520	11m					5.5	2.5	2.25	Early Mature	Below Average	Poor	Above average dieback and large diameter deadwood within upper scaffold Woodpecker holes on scaffold	U	N/A
8	Ash	610	12m	7.75	4.75	4	6.5		2.5	2.5	Early Mature	Below Average	Poor	Above average dieback and large diameter deadwood within upper scaffold Woodpecker holes on scaffold	U	N/A
9	Ash	525	14m	5.5	0	5	9		2.5	2.5	Early Mature	Below Average	Poor	Above average dieback and large diameter deadwood within upper scaffold Woodpecker holes on scaffold Desiccated Inonotus on lower trunk and scaffold Leans heavily to west Column of decay on east side of trunk	U	N/A
10	Ash	415	12m	6	0	2.5	5.5		2	3.5	Early Mature	Below Average	Poor	Above average dieback and large diameter deadwood within upper scaffold Woodpecker holes on scaffold	U	N/A
11	Ash	480	13m	1	1	5.75	6		4	3.5	Early Mature	Below Average	Poor	Above average dieback and large diameter deadwood within upper scaffold Woodpecker holes on scaffold	U	N/A
12	Ash	420	14m	4	4.25	6.5	2		1.75	2.5	Early Mature	Below Average	Poor	Above average dieback and large diameter deadwood within upper scaffold Woodpecker holes on scaffold	U	N/A
13	English Oak	1450	15m	8.25	7	8	7.5		2	2	Mature	Average	Indifferent	Established standalone English Oak Some dieback and deadwood within canopy Ganoderma at base to south Epicormic growth on lower trunk Prominent within views across site	B12	15
14	Ash	635	16m	7.75	8.25	7.5	9		3	2.5	Mature	Average	Indifferent	Established standalone Ash Basal wound to east and west Partially occluded Decay present Upper canopy contains minor deadwood Typical for species	B12	7.5





Tree	Common Species	Tauala			Crow	n Spre	ad (m)		First	Crown		Dhusialagiaal	Cómicational		BS5837	RPA Radius
Tree Number		Trunk Diameter (mm)	Height (m)	N	Е	s	w	Radial	Significant Branch (m)	Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments	Category	(m)
15	Ash	595	12.5m	7	7.75	5.75	6.5		3	2	Mature	Average	Indifferent	Established standalone Ash Contains average minor deadwood Appears typical for species Moderate arboricultural quality	B12	7.2
16	Ash	820 385 220	16m	7.5	8	7#	6		1.75	2.5	Mature	Average	Indifferent	Clad in dense Ivy Scaffold obscured Forms multiple leaders from c. 2m to 5m	B2	11.1
17	English Oak	450#	10m	9.75	7	8#	9.75		1.5	4	Early Mature	Average	Indifferent		C12	5.4
18	Ash	320 2* 200	12m	6.5	3.5	5#	6.75		5.25	4.5	Early Mature	Average	Poor		C12	5.1
19	Ash	345 170 100 200	13.5m	8	6.75	4	6.5		3.5	4	Early Mature	Average	Poor		C12	5.4
20	Crack Willow	1200#	9m	8.25	2	2	12.5		1.5	0	Over Mature	Average	Poor		C12	14.4
21	Field Maple	385 450	9.5m	4	4.25	5	5.5		3	1.75	Mature	Average	Indifferent		C12	7.2
22	Ash	630 320	12m	5	8.5	5	7.75		3	1.5 to 3	Mature	Average	Poor		C12	8.4
23	English Oak	400	11m	5.25	5	3.25	6		3.5	2.5	Early Mature	Average	Poor		C12	4.8
24	Ash	460	14m	8	4.75	0	4.5		4	3.5	Early Mature	Average	Indifferent		C12	5.4
25	Black Poplar	910	17.5m	7.5	8	8	7		3	3	Mature	Average	Poor	Established on bank of trunk Appears to have suffered historical storm damage within upper scaffold or previously pollarded at c. 10m Leans to north east Lower trunk clad in Ivy	B2	10.8
26	Black Poplar	910	18m	9#	9.5	9	8		4	3.5	Over Mature	Average	Poor	Established on bank of trunk Appears to have suffered historical storm damage within upper scaffold or previously pollarded at c. 10m Leans to north east Lower trunk clad in Ivy Kink in stem at c. 2.5m to north	B2	10.8
27	Black Poplar	985	15m	8.5	9	11.25	7.5		2.5	1.5	Over Mature	Average	Poor	Pollarded at c. 3 - 4.5m Decaying stubs present at unions Mature regrowth	B2	11.7
28	Ash	200#	6m					2.75	1.5	1.75	Semi Mature	Average	Indifferent		C12	2.4
29	English Oak	145	5m					2.75	0.5	0.5	Semi Mature	Average	Indifferent		C12	1.8
30	English Oak	265	6m					3.5	1	0.5	Semi Mature	Average	Indifferent		C12	3.3
31 32	Ash Crack Willow	9*100# 750#	10m 12m	7 5	6.25	7	9.75	4.5	0.5 1.5	1.75 1.5	Semi Mature Mature	Average	Poor Poor		C12 C12	3.6 9
33	Ash	545	15m	7.5 8	6.25		9.75		4	1.5	Mature	Average Average	Indifferent	Mature field boundary Ash Structure typical for species Balanced scatfold Ganoderma bracket at base to north	B12	6.6
34	Crack Willow	900#	11m	9	9.5	7	7		1.5	1.5	Mature	Average	Poor		C12	10.8
35	Crack Willow	700	14m	4.75	8.25	7.5	4		1	2	Mature	Average	Poor		C12	8.4
36	Crack Willow	1050	14m	8	8.5	6.75	7.5		1.75	1	Mature	Average	Poor		C12	12.6





Tree	Common Species	Trunk			Crow	n Sprea	ıd (m)		First	Crown		Physiological	Structural		BS5837	RPA Radius
Number		Diameter (mm)	Height (m)	N	Е	s	w	Radial	Significant Branch (m)	Clearance (m)	Life Stage	Condition	Structural Condition	Comments	Category	(m)
37	Crack Willow	800#	14m	7.25	6.5	6.25	7		1.5	1.75	Mature	Average	Hazardous	Union at base and c. 2m is separating Partially failed Lapsed pollard Large open cavity with active decay within hole	U	N/A
38	Crack Willow	520	13m	9.5	6.5	5	7		1	2.5	Early Mature	Average	Poor		C12	6.3
39	Crack Willow	800	10m					6.5	0.5	0	Mature	Average	Poor		C12	9.6
40	English Oak	745	13m	6.25	6	5.5	6		2.25	1.5	Mature	Below Average	Indifferent	Mature field boundary Oak Some deadwood and dieback visible within upper canopy Slightly squat canopy Moderate example of species	B12	9
41	English Oak	1025	20m	11.5	4	10.75	10.5		4.5	2.5	Mature	Average	Indifferent	Cohesive with companion Mature field boundary Oak Structure appears typical for species Average minor deadwood Good example of species	A12	12.3
42	English Oak	780#	20m	11.5	7	10.5	6.25		4.5	2.5	Mature	Average	Indifferent	Cohesive with companion Mature field boundary Oak Structure appears typical for species Average minor deadwood Good example of species	A12	9.3
43	English Oak	1110	21m	11.5	10.75	11.25	10.5		2.25	1.5	Mature	Average	Indifferent	Cohesive with companion Mature field boundary Oak Structure appears typical for species Average minor deadwood Good example of species	A12	13.2
44	Ash	515	13m	6	6.25	5.5	6.5		4	1 to S 5 to N	Early Mature	Average	Indifferent	Previously unsympathetically crown lifted Average deadwood throughout canopy structure Moderate example of species	B12	6.3
45	English Oak	1050	19m	8.75	8.5	8	9		2.25	1.75	Mature	Average	Indifferent	Mature field boundary Oak Structure appears typical for species Balanced scaffold and canopy Average minor deadwood throughout canopy Good example of species at maturity	A12	12.6
46	English Oak	1025	18m	10.5	9.25	9.75	8.75		4	5.5	Mature	Average	Indifferent	Mature field boundary Oak Minor deadwood present throughout canopy Structure appears typical for species Some epicormic growth on lower trunk Previously crown lifted	A2	12.3
47	English Oak	850#	8m	3.75	3#	4.5	2.5		2.5	2.5 to E	Mature	Below Average	Poor	Heavily clad in Ivy Significant dieback Appears to have lost most of upper scaffold structure Terminal decline	U	N/A
48	English Oak	925	14m	6.5	5.75	8	6.25		3	1 av 5 over carriageway	Mature	Below Average	Poor	Mature field boundary Oak Clad in Ivy Historical failures within upper scaffold structure Unbalanced structure prominent along road	B2	11.1
49	Ash	560	14m	7.75	8.5	8.5	6.25		3.5	0.5	Early Mature	Average	Good	Standalone Ash Balanced scaffold structure and canopy Good example of species	A12	6.6
50	Crack Willow	240	1.75m					0.5	1	-	Semi Mature	Average	Poor		C12	3



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Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	N	Е	s	w	Radial	Significant Branch (m)	Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments	BS5837 Category	RPA Radius (m)
51	Crack Willow	310	1.5m					1	0.5	-	Semi Mature	Average	Poor		C12	3.6
52	Crack Willow	2*450 2*220#	10m	10.25	1	6	10		0.5	2	Mature	Average	Poor		C12	8.4
53	Ash	780	13m	8.25	6	6.25	7.25		4.25	2	Mature	Average	Poor	Sub-dominant/lower bough to east has failed Remnants decaying with a cavity visible extending down into main trunk Majority of canopy appears to be formed by established epicormic growth but appears well balanced and structured Moderate example of species	B2	9.3
54	Ash	1350 at c. 0.5m	15m	6	6	7.5	6.5		1.75	2.25	Mature	Average	Poor	Lapsed coppice Previously maintained as part of hedgerow Multi-stemmed from c. 1m to 1.5m Epicormic growth throughout canopy Occluded lower stems to west Small cavity within lower bole to west Moderate example of a lapsed coppice Ash	B2	15
55	Ash	285	11m					5.5	4	4	Semi Mature	Average	Indifferent		C12	3.3
56	English Oak	1170	17m	6.75	11.75	9.5	10		2	2	Mature	Average	Poor	Standalone English Oak Structure appears typical for species Balanced scaffold structure and canopy spread Longitudinal column of exposed heartwood on north side of trunk from ground level to c. 5.5m now partially occluded Moderate example of species	B12	14.1
57	Field Maple	520	7.5m	5.25	6	5.5	5		2.25	2	Mature	Average	Indifferent	Mature component of former hedgerow Structure appears typical for species at maturity Canopy slightly bias to south east	B12	6.3
58	Hawthorn	370 405 200	8.5m					7	1.5	1.5	Mature	Average	Indifferent	Overgrown component of hedgerow Multi-stemmed from ground level Structure typical for species	B1	6.9
59	English Oak	370 510	13.5m	6.75	7	7	7#		1.5	2.25	Early Mature	Average	Poor	Co-dominant stems from ground level West column has a weak union at c. 5m which appears to be separating Moderate example of species	B2	7.5
60	Goat Willow	3*250 3*180#	9.5m	7.5	7	8	6#		1	1	Early Mature	Average	Poor		C12	6.3
61	Crab Apple	2*440	9.5m	5	6.25	6.5	5.75		1.5	1.5	Mature	Average	Indifferent	Co-dominant stems from c. 0.5 Occluded at c. 1.5m Historic failure at point of occlusion Average minor deadwood throughout canopy Moderate example of species Overgrown component of hedgerow	B1	7.5
62	Pear	730	12m	7.5	6.5	6.75	5.5		2	2	Mature	Average	Indifferent	Mature component of former hedgerow Standard form Structure appears typical for species at maturity Scaffold slightly bias to north east Good canopy form Considered to be of high arboricultural quality	A1	8.7
63	Crack Willow	700#	10m					5.5	0.5	1	Mature	Average	Poor	Lapsed Willow pollard Bole deteriorating and has partially collapsed Extensive decay within bole	U	N/A
64	Crack Willow	4*865#	12m	11.5	17	16.5	11.5		1	0	Mature	Average	Poor		C1	15



	0	<b>T</b>			Crow	n Sprea	ad (m)		First	Crown		Dissolution	0		005007	
Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	N	Е	s	w	Radial	Significant Branch (m)	Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments	BS5837 Category	RPA Radius (m)
65	Crack Willow	780	8m	2.5	2	5#	5#		2	1.5	Mature	Average	Poor	Lapsed pollard East side of trunk has a large open cavity with active decay within Cohesive with companion Eastern co-dominant failed from bole	U	N/A
66	Crack Willow	720	13m	4	6.75	3#	3		1.5	2	Mature	Average	Poor	Lapsed pollard Large longitude cavity on west side of trunk with active decay within	U	N/A
67	Crack Willow	510	11m	6.5	4	2.5#	5.25		3	2	Early Mature	Below Average	Poor	Bark stripped on lower east side of trunk Significant dieback within upper east canopy	U	N/A
68	Crack Willow	1260	5m					1.5	2	2	Mature	Dead	Hazardous	Standing deadwood Fallen stem to south (still partially attached) Has re-rooted and established on bank of stream	U	N/A
69	Hawthorn	235 3*185	5m	5	4.25	2.5#	5		1.5	1.5	Mature	Average	Indifferent		C1	4.8
70	Crack Willow	2*870#	13m	15	14	5#	12		0.5	0	Mature	Average	Poor		C1	14.7
71	Crack Willow	1000#	8m					5	1.5	1	Mature	Average	Poor	Lapsed pollard Partially collapsed Main trunk/bole has split and is heavily decayed	U	N/A
72	Ash	520#	14m	6.75	4.5#	3.25	5.25		5.5	6	Early Mature	Below Average	Poor		C12	6.3
73	Ash	220 4* 180 260#	11m					4.5	4.75	5	Early Mature	Average	Poor	Lapsed Ash coppice Significant decay within bole Anticipating structural failure	U	N/A
74	Ash	7*180#	10m					5	4	4	Early Mature	Average	Poor		C12	5.7
75	Ash	350 6*150 2*280 av	15m					5.5	2.5	1.5	Early Mature	Average	Poor		C12	7.2
76	Ash	620#	13m					6.75	3	5	Early Mature	Below Average	Poor		C12	7.5
77	Field Maple	260#	7m					4	1.75	2	Early Mature	Average	Indifferent		C12	3
78	Ash	300 450#	13m					6.5	4	4.5	Early Mature	Average	Indifferent	Trunk inaccessible Co-dominant from ground level Structure appears typical for species Moderate quality	B12	6.6
79	Lawson Cypress	3*150	4.5m					2	1	1.5	Semi Mature	Average	Poor		C12	3
80	Beech	300#	10m					4.75	1.75	3	Early Mature	Average	Indifferent		C12	3.6
81	Beech	400#	9.5m					4.75	2.5	2	Early Mature	Average	Indifferent		C12	4.8
G1	Hawthorn Elm Blackthorn	250# max	7 max					2.5	0.5	0.5	Semi Mature to Early Mature	Average	Poor		C12	3
G2	English Oak Ash Elm	820 max	20 max					9 max	2.5 av	2 av	Early Mature to Mature	Average	Indifferent	Cohesive collection of predominantly English Oak Occasional boundary Ash identified as individual due to poor condition Prominent collection within views across site Average internal deadwood	A2	9.9
G3	Hawthorn Elder Damson	5*150# max	9 max					5 max	1.5 av	1.5 av	Semi Mature to Mature	Average	Indifferent		C12	3.9





Tree	Common Species	Trunk			Crow	n Sprea	d (m)		First	Crown		Physiological	Structural		BS5837	RPA Radius
Numbe	•	Diameter (mm)	Height (m)	N	Е	s	w	Radial	Significant Branch (m)	Clearance (m)	Life Stage	Condition	Condition	Comments	Category	(m)
G4	Ash Alder Hawthorn Elder Crack Willow	605 max	19m					9.25 max	2.5 av	1 to 3	Semi Mature to Mature	Average	Indifferent	Established tree cover on rail embankment Predominantly Ash and Crack Willow Alder introduced on edge of Caldecotte Park Dense Elder scrub understory	B2	7.2
G5	Field Maple Ash	3*200 max	10m					5.75	1.5 av	1.5 av	Early Mature to Semi Mature	Average	Indifferent		C12	3.3
G6	Hawthorn Pear Field Maple Ash Hawthorn Elder	290 max	8 max					5.5 max	1.5 av	1 av	Semi Mature to Early Mature	Average	Indifferent		C12	3.6
G7	Ash Elm Hawthorn Blackthorn	450 av	15 max					5.75 max	2.5 av	2.5 av	Early Mature to Mature	Below Average	Poor	Collection of Ash forming western edge to copse All are showing signs of decline Above average deadwood and dieback Decayed lower trunks and scaffold Dense understory of predominantly Elm	U	N/A
G8	English Oak Elm Hawthorn	960 oi	18 max					10.5	3	3 to 5	Early Mature to Mature	Average	Indifferent	Cohesive collection of English Oak forming a small copse adjacent to road Structure appears typical for species 7no. dense understory of Elm and Hawthorn	A2	11.4
G9	English Oak Silver Birch Crack Willow Norway Maple Ash Cherry Weeping Willow	400 max 190 av	14 max					5 max	2 av	1.75 av	Semi Mature	Average	Indifferent	Planted copse of predominant English Oak and Silver Birch with some Willow scrub established around ditch and pond features Low individual significance	B2	4.8 max 2.4 av
G10	Lombardy Poplar	430 max	18 max					2 max	1 max	1.5 av	Semi Mature	Average	Indifferent	Planted copse of predominant English Oak and Silver Birch with some Willow scrub established around ditch and pond features Low individual significance	B2	5.1
G11	Ash	200 max	16 max					4 max	3 av	2.5 av	Semi Mature	Average	Indifferent	Planted copse of predominant English Oak and Silver Birch with some Willow scrub established around ditch and pond features Low individual significance	B2	2.4
G12	Crack Willow	960 av	15m					8.5 max	2 av	1 av	Over Mature	Average	Poor	Collection of previously pollarded Crack Willow on bank of brook Mature regrowth Typical failures throughout and decay within majority of boles Recommend repolled Low individual significance	B2	11.4

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Tree	Common Species	Trunk	Height (m)		Crow	n Spread	d (m)		First Significant	Crown Clearance	Life Stage	Physiological	Structural	Comments	B\$5837	RPA Radius
Number	Name	Diameter (mm)		Ν	Е	S	w	Radial	Branch (m)	(m)		Condition	Condition		Category	(m)
G13	Crack willow Silver Birch Hawthorn Field Maple Cherry Hazel Ash Rowan Black Poplar Sycamore	320 max	14.5 max					5.5 max	1.5 av	1.5 av	Semi Mature	Average	Indifferent		C12	3.9
G14	Ash Elm Hawthorn Blackthorn	5*100 max	8 max					5 max	1 av	1 av	Semi Mature to Early Mature	Average	Indifferent to Poor		C12	2.7
G15	Ash Goat Willow	9*150 max	8m					5 max	0.5	0.5	Semi Mature to Early Mature	Average	Indifferent		C12	5.4
G16	Silver Birch Norway Maple Norway Spruce Goat Willow Box Laurel Leyland Cypress Lawson Cypress Snowy Mespilus Crack Willow Pear Apple Cherry False Acacia	450 max	13 max					7 max	2 av	2 av	Semi Mature to Early Mature	Average	Indifferent to Poor	Mixed collection of plantings within existing property's garden/amenity sparse Cohesive canopies Structure appears typical for species Moderate quality due to collective canopy coverage only Low individual significance Mostly unmaintained and require intervention/maintenance works	B2	5.4
G17	Crack Willow	240 @ base max	5 max					2.75	1 av	1 av	Semi Mature	Average	Poor		C12	3
G18	Hawthorn Elder Crack Willow	300 max	9 max					4.5 max	1 av	1 av	Semi Mature to Mature	Average	Poor to Indifferent		C12	3.6
G19	Ash	250 max	9.5 max					4 max	2 av	1.75 av	Semi Mature	Average	Indifferent		C12	3
G20	Crack Willow Cherry Alder	250 max	14 max					4 av	1.75 av	1.75 av	Semi Mature to Early Mature	Average	Indifferent		C12	3
G21	Hawthorn Ash Goat Willow Blackthorn Crack Willow	200 max 90 av	6 av 10 max					4 av	1 av	1 av	Early Mature to Semi Mature	Average	Indifferent		C12	2.4 max 1.2 av
G22	Crack Willow	370 max	150max					7 max	2 av	1.5 av	Semi Mature to Early Mature	Average	Indifferent		C12	4.5
G23	Blackthorn	75 max	5 max					2 max	0.5 av	0.5 av	Semi Mature	Average	Indifferent		C12	0.9
G24	Gorse Hawthorn Blackthorn	75 max	1.5 max					2 max	0 av	0 av	Semi Mature to Early Mature	Average	Indifferent		C12	0.9



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					Crow	n Sprea	ad (m)		First	Crown						
Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	N	E	s	w	Radial	Significant	Clearance (m)	Life Stage	Physiological Condition	Structural Condition	Comments	BS5837 Category	RPA Radius (m)
G25	Ash	280 3*200 2*150 max 4*175# av	10 max					6.5 av	3 av	3 av	Semi Mature to Early Mature	Average to Below Average	Poor to Indifferent		C12	7.2
G26	Silver Birch Cherry English Oak Whitebeam	365 max	11 max					7.25 max	2 av	2 av	Semi Mature to Early Mature	Average	Indifferent	Cohesive collection of ornamental plantings Structure typical for species Moderate value as a collection and of low individual significance	B2	4.5
G27	Ash English Oak Hawthorn Goat Willow	120#	10m# max					4.5# max	0.5 to 1.5	1.5# av	Young to Semi Mature	Average	Poor to Indifferent		C12	1.5
H1	Elm Hawthorn	80	2 to 4					2	0.5	0.5	Semi Mature to Early Mature	Average	Indifferent		C12	0.9
H2	Hawthorn Elm Ash	150 max	7m					2.5	1	1	Early Mature	Average	Indifferent		C12	1.8
H3	Elm Hawthorn	80 max	2 to 3					2 max	5	0.5	Early Mature to Semi Mature	Average	Indifferent		C12	0.9
H4	Elder Hawthorn Field Maple	4*70 max	1.75m					1.5	0.5	0.5	Semi Mature to Early Mature	Average	Poor to Indifferent		C12	1.8
H5	Dog Willow Field Maple Hawthorn	75 max	1.75 max					1.5 max	0.5 av	0.5 av	Semi Mature	Average	Indifferent		C12	0.9
H6	Hawthorn Ash	75 max	1.75 max					0.75 max	0.5 av	0.5 av	Semi Mature	Average	Indifferent		C12	0.9
H7	Hawthorn Hazel Damson Blackthorn	75 max	1.75 max 7 av					0.75 max	0.5 av	0.5 av	Early Mature to Mature	Average	Poor		C12	0.9
H8	Hawthorn Elm Blackthorn	150 max	6 max					2.5 av	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	1.8
H9	Elm Hawthorn	120 max	2 to 4					2 max	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	1.5
H10	Elm	120 max	2.5m					1.5 max	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	1.5
H11	Ash Elm Blackthorn Field Maple	80 av	3 to 4					1.5 av	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	0.9
H12	Privet	50 max	2 max					1 av	0.6 av	0.5 av	Young	Average	Indifferent		C12	0.9
H13	Hawthorn Blackthorn Ash English Oak Elm Elder	140 max	1.75 max					2 max	0.5 av	0.5 av	Mature	Average	Indifferent		C12	1.8





					Crown	n Sprea	d (m)		First	Crown						
Tree Number	Common Species Name	Trunk Diameter (mm)	Height (m)	N	E	S	w	Radial	Significant Branch (m)		Life Stage	Physiological Condition	Structural Condition	Comments	BS5837 Category	RPA Radius (m)
H14	Hawthorn Blackthorn Ash English Oak Elm	140 max	1.5 max					1.25 max	0.5 av	0.5 av	Mature	Average	Indifferent		C12	1.8
H15	Hawthorn Blackthorn Elder Elm	80 max	2.5 max					1.5 max	0.5 av	0.5 av	Semi Mature to Early Mature	Average	Indifferent		C12	0.9
H16	Hawthorn Blackthorn Elm Elder	80 max	2 max					1.5 max	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	0.9
H17	Hawthorn Blackthorn Elm Elder	80 max	2 max					1.5 max	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	0.9
H18	Hawthorn Ash Blackthorn Crack Willow	75 max	1.5m max					1 max	0.5 av	0.5 av	Semi Mature	Average	Indifferent		C12	0.9
H19	Hawthorn Blackthorn Field Maple Elder	280 max	7m max					5.5 max	1 av	1.5 av	Mature	Average	Indifferent		C12	3.3
H20	Hawthorn Blackthorn Ash Elder Goat Willow Field Maple	285 max	6m max					4 max	1 av	1 av	Early Mature to Mature	Average	Poor to Indifferent		C12	3.3
H21	Hawthorn	250# max	5.5m max					3.5	1 av	1 av	Mature	Average	Indifferent		C12	3
H22	Hawthorn Hazel	2*140 max	6m max					3.75 max	1 av	1 av	Mature	Average	Indifferent		C12	2.4
H23	Hawthorn Elm	100 mx	2m av					1.5 max	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	1.2
H24	Elm, Hawthorn	120 max	2m max					2.25 max	0.5	0.5	Early Mature	Average	Indifferent		C12	1.5
H25	Hawthorn Blackthorn Field Maple Elm	90 max	2 to 3					2 max	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	1.2
H26	Hawthorn Elm Blackthorn	150 max	6m max					2.5 av	1 av	1 av	Early Mature	Average	Poor to Indifferent		C12	1.8
H27	Hawthorn Blackthorn Elm Field Maple	250 max	8.5m max					3.5 max	1 av	0.5 av	Early Mature	Average	Indifferent		C12	3





Tree	Common Species	Trunk			Crown	n Sprea	d (m)	First	Crown		Physiological	Structural		BS5837	RPA Radius
Number		Diameter (mm)	Height (m)	N	Е	S	W Rad	Significant al Branch (m)		Life Stage	Physiological Condition	Condition	Comments	Category	(m)
H28	Hawthorn Blackthorn Elm Ash	100 max	2m max				2. ma		0.5	Early Mature	Average	Indifferent		C12	1.2
H29	Hawthorn	100 max	2m max				2. ma	0.5 av	0.5 av	Early Mature	Average	Indifferent		C12	1.2
H30	Beech Lawson Cypress Laurel Blackthorn	90# max	2.5m max				1.2 ma		0.5 av	Early Mature	Average	Indifferent		C12	1.2