No.	T.P.O no.	l	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
44	:	Sycamore	15m	380mm	7m NE 6m SE 3m SW 6m NW	2m	Middle aged	Average	Indifferent	Slightly leaning trunk; one-sided crown as suppressed by adjacent specimens; suppressed crown as overtopped by adjacent specimens; of low quality and value; of short-term potential only.	C (12)
45		Sycamore	16m	320mm (SE) 420mm (NW)	3m NE 5m SE 6m SW 5m NW	3m	Middle aged	Average	Poor	Twin stemmed from base; tight compression fork beginning to push apart; many surface roots; prominent buttress roots; self-seeded specimen; of low quality and value and of little potential.	R
46		Elder	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
47		Sycamore	13m	290mm (over ivy)	5m N 5m E 2m S 3m W	4m NE	Young	Average	Indifferent	Slightly leaning trunk; ivy-covered; one-sided crown as suppressed by adjacent specimens; suppressed crown as overtopped by adjacent specimens; of low quality and value and of little potential.	
48		Sycamore	15m	400mm W 300mm E	5m N 6m E 5m S 2m W	3m E	Middle aged	Average	Indifferent	Twin-stemmed from 1m; many surface roots; ivy-covered; self-seeded specimen; of low quality and value; of short-term potential only.	C (12)
49		Sycamore	14m	225mm	3m N 1m E 3m S 1m W	4m	Middle aged	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; self-seeded specimen; of low quality and value and of little potential.	R
50a		Sycamore	15m	690mm @arf	2m N 2m E 5m S 2m W	3m S	Mature	Average	Indifferent	Many surface roots; three stemmed from base; self-seeded specimen; of low quality and value; of short-term potential only.	C (12)
50b		Sycamore	15m	530mm @arf	4m N 3m E 2m S 2m W	3m	Middle aged	Average	Indifferent	Twin stemmed from base; many surface roots; self-seeded specimen; of low quality and value; of short-term potential only.	C (2)
51		Sycamore	15m	600mm @arf	4m N 2m E 5m S 7.5m W	3m W	Mature	Average	Indifferent	Three stemmed from base; one-sided crown as suppressed by adjacent specimens; self-seeded specimen; of low quality and value; of short-term potential only.	C (12)
52		English oak	12m	300mm	1m N 1m E 1m S 10m W	3m W	Middle aged	Average	Indifferent	Heavily leaning trunk; ivy-covered; canopy entirely offset from base; of low quality and value and of little potential.	R

Ño.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
53		English oak	16m	425mm	3m N 3m E 5m S 6.75m NW	3m NW	Middle aged	Average	Indifferent	One-sided crown as suppressed by adjacent specimens; of low quality and value; of short-term potential only.	C (12)
54		English oak	15m	510mm (over ivy)	7m NE 3m SE 2m SW 8m NW	3m	Middle aged	Average	Indifferent	One-sided crown as suppressed by adjacent specimens; ivy-covered; of low quality and value; of medium-term potential.	C (12)
55		English oak	16m	665mm	7m N 4m E 4m S 7m W 7.5m NW	4m SE 1m NW	Mature	Average	Indifferent	Topsoil recently removed from around base; slightly leaning trunk, ivy-covered; spreading one sided crown as suppressed by small drawn-up specimens to the SE; hence of low quality but moderate value; of long-term potential, and quality could readily be improved by removing adjacent specimens to allow canopy to re-establish itself on SE side.	B (12)
56		Holm oak	12m	270mm	2m NE 3m SE 2m SW 1m NW	2m SE	Middle aged	Average	Indifferent	One-sided crown as suppressed by adjacent specimens; suppressed crown as overtopped by adjacent specimens; of low quality and value; of short-term potential only.	C (12)
57		Holm oak	8m	160mm	1.5m	1.5m	Young	Average	Moderate	Small self-seeded specimen; of low quality and value; of short-term potential only.	C (2)
58		Hawthorn	4.5m	60mm	2m	0m	Young	Average	Moderate	Suppressed crown as overtopped by adjacent specimens; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
59		Silver birch	12m	270mm	2m 4m NW	1.5m	Middle aged	Average		Heavily leaning trunk; ivy-covered; one-sided crown as suppressed by adjacent specimens; suppressed crown as overtopped by adjacent specimens; of low quality and value; of short-term potential only.	C (12)
60		Silver birch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
61		Silver birch	12m	275mm	1.5m 3m NW	2m	Middle aged	Average	Indifferent	Slightly leaning trunk; ivy-covered; one-sided crown as suppressed by adjacent specimens; of low quality and value; of short-term potential only.	C (12)
62		Silver birch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
63		Oak	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
64		Sycamore	14m	260mm 290mm 180mm	5.5m NE 2.5m SE 5m SW 7.25m NW	4m SE 2m NW	Middle aged	Average	Indifferent	Triple stemmed from 1.5m; heavily leaning trunk; tight compression forks with evidence of included bark; of low quality but moderate value; of short-term potential only.	C (2)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
65		Silver birch	16m	320mm	3m NE 2.5m SE 3m SW 6m NW	3m SE 2.5m NW	Middle aged	Average	Moderate	Mechanical wounding on trunk; slightly leaning trunk; ivy-covered; of low quality but moderate value; of short-term potential only.	
66		Silver birch	16m	300mm	2m 3.5m SE	5m	Middle aged	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; ornamental tree; of only low-level screening value; of low quality but moderate value; of short-term potential only.	C (2)
67- 69		Silver birch	15m to 16m	#67 225mm #68 210mm (NE) #68 180mm (SW) #69 265mm (NE)	1.5m	4m	Young	Average	Indifferent	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of only low-level screening value; ornamental tree; of low quality but moderate value; of short-term potential only.	C (2)
70		Horse chestnut	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
71		Sycamore	15m	315mm (over ivy)	3m	2m	Middle aged	Average	Indifferent	lvy-covered; self-seeded specimen; of low quality but moderate value; of short-term potential only.	C (2)
72		Sycamore	15m	440mm	5m N 6m E 2m S 3m W	3m	Middle aged	Average	Indifferent	Ivy-covered; one-sided crown as suppressed by adjacent specimens; self-seeded specimen; of low quality but moderate value; of short-term potential only.	C (2)
73		Silver birch	6m	499mm @arf	4m	2m	Young	Average	Indifferent	Evidence of recent soil compaction beneath canopy; ivy-covered; of low quality but moderate value; of little potential.	R
74		Silver birch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
75		Hornbeam	10m	210mm	4.5m	2m	Young	Average	Moderate	Situated amongst dense laurel; single trunk from base forking by 1.5m into three stems, one dominant and two subsidiary. Of moderate quality but low value; but of long-term potential.	C (1)
76		Common alder	5m	205mm	3m	1.5m	Young	Average	Moderate	Self-seeded specimen; of low quality and value; of medium-term potential.	C (12)
77		Lawson cypress	6.5m	145mm	2m	1m	Young	Average	Moderate	Within group no. G9	C (12)
78		Flowering cherry	7m	230mm @1m	3m	1.5m	Young	Average	Indifferent	Triple stemmed from 1m; of low quality but moderate value; of short-term potential only.	C (2)
79		Hazel									

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio -	Structure	Comments	Cate
80 81 82		Hazel (purple) Alder Rowan	See below	See below	See below	See below	See below	See below		Within group no. G9	C (2)
83		Silver birch	10m	150mm	2.5m	2m	Young	Average	Moderate	Single straight trunk emerging through dense Cornus and laurel; tight narrow crown. Of moderate quality but low value; but of long-term potential.	C (1)
84		Silver birch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
85		Silver birch	8m	135mm	2.5m	2m	Young	Average	Moderate	Single straight trunk emerging through dense Cornus and laurel; tight narrow crown. Of moderate quality but low value; but of long-term potential.	C (1)
86		Lilac	See below	See below	See below	See below	See below	See below	See below	Within group no. G9	(2)
87		Silver birch	12m	250mm (est.)	3.5m	3m	Middle aged	Average	Moderate	Heavily ivy covered to over half height, twin stem emerging from approx. 5m; tree provides additional height to the group in which it stands; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
88		Cypress	See below	See below	See below	See below	See below	See below	See below		C (2)
89	- 1	Silver birch	9m	200mm (est.)	2m	3m	Middle aged	Average	Moderate	Emerging through dense Cornus and laurel from approx. 4m; slightly sparsely foliated. Of moderate quality but low value; but of long-term potential.	C (1)
90g		Yew tree hedge	5m to 6m	50mm to 190mm	2m	0.5m	Semi- mature	Average	Moderate	Consisting of seventeen specimens all alive. Specimens have had no regular maintenance for some time and therefore have grown in an unkempt fashion; therefore of low quality but moderate value due to screening between lower portions of garden lawns.	C (2)
91g		Yew tree hedge	5m to 6m	50mm to 190mm	2m	0.5m	Semi- mature	Dead/Bel ow average	Indifferent	One of two hedgerows dividing main garden lawns into two with a natural archway between them. Trees may have originally been trained to provide an archway feature. Fifteen specimens within group, the first twelve of which are completely dead and should be replaced for sound arboricultural management reasons. The remaining three specimens do provide screening; of low quality; of moderate value.	R
92		English oak	16m	500mm 510mm 390mm	8m N 6.5m E 10.5m S 12m W	3m	Mature	Average		Triple stemmed from base orientated E, W and central. E and central stems ascend, W stem over-extended above yew hedge (91g), historic failure of union between central and W stems leaving a large open crack with potential for further movement; of low quality; of moderate value; cannot foresee more than 10 years potential therefore category R, should be removed for sound arboricultural management reasons.	R
93		Silver birch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
94	l	Silver birch	10m	155mm	See below	See below	See below	See below	See below	See 93-100 below	C (2)
95		Silver birch	n/a	135mm	n/a	n/a	n/a	n/a	n/a	Dead tree; of low quality and value and of no potential.	R

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
96		Silver birch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Not present.	n/a
97		Silver birch	9m	210mm	See below	See below	See below	See below	See below	See 93-100 below	C (2)
98		Silver birch	10m	125mm	See below	See below	See below	See below	See below	See 93-100 below	C (2)
99		Silver birch	n/a	130mm	n/a	n/a	n/a	n/a	n/a	Dead tree; of low quality and value and of no potential.	R
100		Silver birch	n/a	140mm	n/a	n/a	n/a	n/a	n/a	Dead tree; of low quality and value and of no potential.	R
93 - 100		Silver birch	8m to 10m	Up to 210mm	Up to 2m	1.75m	Young	Average	Moderate	Group of six silver birch on the western boundary within an understorey of Golden dogwood. Trees are a continuation to the garden division produced by 90g/91g. Trees provide some screening between Witanhurst and adjacent properties to the west therefore of moderate value but low quality due to size, of little or no potential.	R C (2)
101		Hazel	5m	300mm arf	4m	0m	Young	Average	Moderate	Multi-stemmed from base. Of moderate quality but low value due to small size.	C (2)
102		Hazel (purple)	3.5m	300mm arf	4m	0m	Young	Average	Moderate	Multi-stemmed from base. Of moderate quality but low value due to small size.	C (2)
103		Lilac	3.5m	500mm arf	5m	1m	Middle aged	Average	Indifferent	Twin-stemmed from base, heavily ivy-covered. Ornamental tree of low quality and value.	C (12)
104		Weeping willow	5m	80mm 140mm 135mm 70mm	3.5m	0m	Middle aged	Dead	Hazardous	Dead tree; multi-stemmed from base; of low quality and value and of no potential.	R
105		English oak	12m	385mm	6.5m N 7m E 6m S 4m W	3m N 0m E 0m S	Middle aged	Average	Moderate	Situated within G7; single stout leaning trunk; one sided suppressed canopy by adjacent specimen. Of moderate quality but low value; but of long-term potential.	C (1)
106		English oak	12m	300mm	5m N 1.6m E 3.75m S 3.5m W	2m	Middle aged	Average	Moderate	Situated within G7; single straight trunk; one sided suppressed canopy by adjacent specimen. Of moderate quality but low value; but of long-term potential.	C (12)
107		Silver birch	7.5m	85mm	1.6m	3.5m	Young	Average	Moderate	One-sided crown as suppressed by adjacent specimens; suppressed crown as overtopped by adjacent specimens; of low quality and value; of medium-term potential.	C (12)
108		Common lime	7m	145mm	3m	1m	Young	Average	Moderate	Situated on the W edge of G7; single straight trunk from base; low level spreading canopy. Of moderate quality but low value; but of long-term potential.	C (1)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
109		Apple	5.5m	220mm	3m N 4.5m E 3m S 0.5m SW 0.5m W	0m	Middle aged	Average	Moderate	Heavily leaning trunk; ivy-covered; of only low-level screening value; of moderate quality but low value; of medium-term potential.	C (1)
110		Sycamore	7m	210mm 180mm	4m	3m	Middle aged	Dead	Hazardous	Dead tree; of low quality and value and of no potential.	R
111		Rowan	7m	260mm @arf	2.5m	0m	Young	Average	Moderate	Multi-stemmed from base; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
112		Silver birch	3m	120mm	0m	n/a	Young	Dead	Hazardous	Dead tree; of low quality and value and of no potential.	R
113 A		English oak	12m	305mm	1m N 7m E 5m S 5.5m W	0m E 0m S	Middle aged	Average	Moderate	Single straight trunk from base; one sided suppressed canopy by adjacent specimen. Of moderate quality but low value; but of long-term potential.	C (1)
113 B		English oak	12m	340mm @1m	5m N 6.5m E 1m S 7.5m W	4m N 2m E	Middle aged	Average	Moderate	Single straight trunk from base, light ivy cover to over half height; one sided suppressed canopy by adjacent specimen. Of moderate quality but low value; but of long-term potential.	C (1)
114		Laburnum									
115 116		Rowan English oak	See	See	See	See	See	See	See below	Within group no. G6	С
117		Silver birch	below	below	below	below	below	below		The second secon	(1)
118		Larch									
119		Silver birch	10m	145mm	2.5m	1m	Young	Average	Moderate	Drawn-up specimen with Height/Diameter ratio greater than 50; single straight trunk from base, slightly leaning trunk; low level narrow canopy. Of moderate quality but low value; but of long-term potential.	C (1)
120		Cherry	See	See	See	See	See	See			С
121 122		Hazel Rowan	below	below	below	below	below	below	See below	Within group no. G5; see below	(1)
123		Scots pine	10m	195mm	4.5m	1.5m	Young	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50; single straight trunk with a slight lean growing up and out through dense laurel. Of moderate quality but low value; but of long-term potential.	C (1)
124		Scots pine	10m	200mm	2.3m	0m	Young	Average	Moderate	Single straight trunk ivy covered to over half height; tree has very limited visibility due to adjacent specimens to the SE and E. Of moderate quality but low value; but of long-term potential.	C (1)
125		Scots pine	10m	255mm (over ivy)	3.5m	0m	Middle aged	Average	Moderate	Single straight slightly leaning trunk, ivy covered to over half height. Of moderate quality but low value; but of long-term potential.	C (1)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
126		Silver birch	8.5m	115mm	2m N 2.75m E 2.75m S 1.25m W	1m	Young	Average	Moderate	Drawn-up specimen with Height/Diameter ratio greater than 50; mechanical wounding at base, probably caused by mowers or strimmers; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
127		Scots pine	13m	300mm (over ivy)	1.5m N 4.5m E 4.75m S 2.5m W	0m	Middle aged	Average	Moderate	Slightly leaning trunk; heavily ivy-covered; one-sided crown as suppressed by adjacent specimens; of moderate quality but low value; but of long-term potential.	C (1)
128		Lombardy poplar	19m	395mm (over ivy)	2.5m	4m	Middle aged	Average	Moderate	Drawn-up specimen with Height/Diameter ratio greater than 50; prominent buttress roots; single straight trunk, heavily ivy covered to just over half height; tree is of moderate quality and of low to moderate value due to its size and visibility from surrounding area; of medium-term potential.	B (12)
129		Sycamore	See below	305mm	See below	See below	See below	See below	See below	See G4 below	C (1)
130		Sycamore	See below	495mm	See below	See below	See below	See below	See below	See G4 below	(1)
131		Elder	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
132		Sycamore	See below	290mm	See below	See below	See below	See below	See below	See G4 below	C (1)
133		Sycamore	See below	320mm	See below	See below	See below	See below	See below	See G4 below	C (1)
134		Sycamore	See below	225mm 280mm	See below	See below	See below	See below	See below	See G4 below	C (1)
135		Sycamore	See below	255mm	See below	See below	See below	See below	See below	See G4 below	C (1)
136		Sycamore	See below	205mm	See below	See below	See below	See below	See below	See G4 below	(1)
137		Sycamore	See below	280mm 210mm	See below	See below	See below	See below	See below	See G4 below	C (1)
138	;	Sycamore	See below	270mm	See below	See below	See below	See below	See below	See G4 below	C (1)
139		Hawthorn	9m	150mm 80mm	3m	1m	Young	Average	Moderate	Three stemmed from base; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
140	i i	Crack willow	16m	910mm @arf 435mm	10m N 3m E 8.5m S 8m W 2m NW	3m	Over- Mature	Below average	Indifferent	Situated in the NE corner of the pond; heavily reduced in the past, large tear-out on W side of N limb at 3.5m above ground, one dominant stem from base, one subsidiary to the SW, excessively leaning and overhanging pond. Of low quality and value; of short-term potential only.	
141		Yew	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
142g		Yew	Up to 8m	90mm to 300mm @1m	5m	1.7m	Young	Average	Moderate	Of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
143		Sycamore	16m	255mm	6m	2m	Middle aged	Average	Moderate	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; ivy-covered; one-sided crown as suppressed by adjacent specimens; of moderate quality but low value; but of long-term potential.	C (1)
144		Cherry	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
145		Willow	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
146		Sycamore	13m	305mm 220mm 220mm 165mm	5.75m	2.5m	Young	Average	Moderate	Four stemmed from base, one dominant, two co-dominant, one subsidiary, these are situated within 147g, beginning to lift adjacent flagstone footpath patio to the S. Of moderate quality but low value; but of long-term potential.	C (1)
147g		Yew	6m to 7m	90mm to 220mm	3.5m	0m	Young	Average	Moderate	Row of closely growing specimens; previously grown as a hedge, but not maintained as such for some time drawn-up, mutually suppressed specimens; aerodynamic group with meshing crowns providing companion shelter; of moderate quality but low value; but of long-term potential.	C (1)
148		English oak	14m	560mm (over ivy)	6.25m	2m N 4m S	Middle aged	Average	Moderate	Situated in the SW corner of the tennis court between the tennis court and the retaining wall; single straight trunk growing up through 147g; dominant spreading canopy, lower canopy on the N side are suppressed by 147g; tree is of moderate quality but currently only of low value as tree is only visible within the local vicinity of the pavilion due to the tree screening surrounding this specimen. Of long-term potential.	C (1)
149g		Yew	See above	See above	See above	See above	See above	See above	See above	Within group no. 147g; see above	C (1)
150		English oak	17m	415mm	7m 1m S	3.5m	Young	Average	Good	Situated on the S side of the tennis court in the flagstone footpath beginning to lift the flagstones; trunk has a slight NW lean; one sided suppressed canopy by adjacent specimens; of moderate quality; of only low value as its visibility is reduced. Of moderate quality but low value; but of long-term potential.	
151		Willow	See below	See below	See below	See below	See below	See below	See below	Within group no. G3; see below.	C (1)
152		Sycamore	9m	105mm	2.5m	2m	Young	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; small self-seeded specimen; of moderate quality but low value; but of long-term potential.	C (12)
153		Leyland cypress	16m	260mm	1.5m N 2m E 3.5m S 2m W	2m S	Middle aged	Average	Moderate	Off-site tree; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; one-sided crown as suppressed by adjacent specimens; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)

No.	T.P.O no.	Species	Height	Trunk diameter	Radiai Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
154		Sycamore	16m	150mm	0m N 1m E 4m SE 4.5m S 1m W	5m S	Young	Average	Poor	Off-site tree; situated on top of the retaining wall, self-set specimen; one sided suppressed canopy by adjacent specimens. Drawn-up with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of moderate quality but low value; but of long-term potential.	C (1)
155		Sweet gum	20m	500mm	3m N 4.5m E 4.75m S 4m W	5m S	Middle aged	Average	Moderate	Off-site tree situated on top of the retaining wall; single straight trunk from base, heavily ivy covered to over half height; this tree is the largest tree in the group in which it stands although has very limited visibility due to surrounding specimens and the topography of the surrounding area. Of moderate quality but low value; but of long-term potential.	C (1)
156		Leyland cypress	9m	145mm (over ivy)	1.5m	0m N 0m E 2m S 0m W	Young	Average	Moderate	Off-site tree; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
157 158		Cherry Sweet gum	See below	See below	See below	See below	See below	See below	See below	Within group no. G3; see below.	C (1)
159		Leyland cypress	16m	300mm (over ivy)	2.5m	0m N 0m E 2.5m S 0m W	Middle aged	Average	Poor	Off-site tree; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
160g		Sycamore	8m to 14m	75mm to 305mm	3m N 3m E 6m S 3.25m W	2m	Middle aged	Average	Moderate	A linear group of sycamores situated on the NE corner of the tennis court situated between the hard surfacing of the tennis court and the retaining wall. Total of eight specimens providing a linear group of visual amenity providing low level screening between adjacent property and tennis courts. Of moderate quality but low value; but of long-term potential.	C (1)
161		Unknown	See below	See below	See below	See below	See below	See below	See below	Within group no. G2; see below	C (1)
162		Apple	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
163	1	Cheery	See	See	See	See	See	See			
164		Cherry x 3	below	below	below	below	below	below	See below	Within group no. G1; see below	С
165		Cherry x 3	DOION	501011	DOIOW	DCIOW	501044	Delow			(1)
166- 167		Sycamore	14m 15m	380mm 415mm	6m N 6.5m E 6m S 3m W	3m 1m E	Middle aged	Average	Moderate	Ivy-covered; one-sided as suppressed by adjacent specimens; of moderate quality but low value; but of long term potential	C (1)
168	,	Yew	12m	260mm @base	2.5m	2m 0m W	Middle aged	Average	Good	Multi stemmed from base of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
169- 170	;	Sycamore	15m	260mm (over ivy) 440mm (over ivy)	4m 5.5m N	3m	Young	Average	Moderate	Heavily ivy-covered; one-sided crown as suppressed by adjacent specimens; of moderate quality but low value; but of long-term potential.	C (1)

No.	T.P.O no.			Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
171		Cherry	See below	See below	See below	See below	See below	See below	See below	Within group no. G1; see below	C (1)
172		Apple	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
173	T10 1971	Sycamore	22.5m		10.5m N 9.5m E 10.5m S 10m W	2m		Average	Moderate	deadwood throughout. Of moderate quality and value as is visible throughout the estate in this area and the upper third of the canopy is readily visible from adjacent properties to the E; of medium-term potential.	B (12)
174		Sycamore	12m	390mm (over ivy)	5.75m 2m W	2m	Middle aged	Average	Moderate	Heavily ivy-covered; one-sided crown as suppressed by adjacent specimens; of moderate quality but low value; of long-term potential.	C (1)
175		Laburnum	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
176		Apple	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	
177		English oak*	19m*	340mm 255mm 220mm 265mm	5m*	4m*	Mature*	Average*	Poor*	Four stemmed from base, one dominant stem to the NE, sub-dominant to the SE, SW and NW being subsidiary stems; canopy is beginning to intermingle with tree 178b; of moderate quality but of only low value.	C (1)
178a		English oak	14m	185mm	5.5m N 3.5m E 0m S 0m W 4.8m NW	2m	Young	Average	Poor	Previously twin stemmed from base; one sided suppressed canopy which is overtopped by adjacent specimen 178b; of moderate quality but of only low value.	C (1)
178b		English oak	14m	620mm arf 325mm 275mm	6.1m N 2.9m E 2.5m S 8m W (est.)	3m	Young	Average	Poor	Tree is twin stemmed from 0.3m, orientated E & W, dominant stem E, sub-dominant stem leans at approx. 45 degrees to We; one sided suppressed canopy by tree 177 and partial suppression by adjacent group 179g; of moderate quality but low value.	C (1)
179g	,	Yew	7m	60mm to 200mm	1.5m	0.25m	Semi- mature	Average		Group of six trees growing on left side of garden Allee, little or no foliage growing on lower half of trees. Previously pruned to a height of 2m, if trees to be retained then it will be necessary to heavily prune upper canopies to encourage lower crown foliage development.	C (2)
180g	,	Yew	7m	60mm to 200mm	1.5m	0.25m	Semi- mature	Average	Moderate	Group of three trees growing on left side of garden Allee, little or no foliage growing on lower half of trees. Previously pruned to a height of 2m, if trees to be retained then it will be necessary to heavily prune upper canopies to encourage lower crown foliage development.	C (2)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio -	Structure	Comments	Cate gory
181g		Yew	6.5m	50mm to 190mm	1.5m	0.25m	Semi- mature	Average	Moderate	Group of four yew trees growing in line indicating most probably parted as a hedge indicating possible implications that cut to 2m in past but this has not been done for some time, cracking of adjacent stone retaining wall to the W consistent with tree root damage; mutually suppressed canopies, also suppressed canopies by a group of adjacent yews on E side of path.	
182g		Yew	6.5m	50mm to 190mm	1.5m	0.25m	Semi- mature	Average	Moderate	Row of six yew trees growing in line most probably planted as a hedge but no visible evidence of ever having been maintained as such hence tall drawn up multi-stemmed mutually suppressed crowns, cracking of adjacent stone wall to the N consistent with tree root activity.	C (2)
183		Holm oak	5.5m	195mm @arf	0m N 3m E 5.25m S 0m W	Om	Young	Average	Poor	Heavily leaning trunk; suppressed crown as overtopped by adjacent specimens; of low quality and value; of short-term potential only.	C (12)
184		English oak	13m	445mm	9m N 8m E 7.8m S 6.6m W	1.5m N 1m E 3m S 5m W	Middle aged	Average		Growing 1m E of retaining wall; exposed structural roots especially on the E side, trunk leans slightly to N, forks at 2.5m, co-dominant stems orientated E/W, E stem divides further at 3m, these two stems are orientated N/S; crown is suppressed to the SW and W to a certain extent by the adjacent yews, where the E stem forks there is a tear-out wound measuring approx. 450mm by 150mm where a previous branch has failed; due to the co-dominant nature and the tear-out wound tree is of low quality and although it can be seen internally to the site and from the house has only been categorised as low value although it could be readily retained into the medium term but the tree appears to be already causing damage or will cause damage to the retaining wall position to its W; therefore removal recommended.	C (12)
185		Unknown	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
186		Holly*	6.3m*	200mm*	1m N* 1m E 2m S 2m W	2m*	Young*	Good*	Good*	Single straight trunk from base; one sided and overtopped canopy by adjacent specimen tree 187; of moderate quality but of only low value.	C (1)
187		English oak	14m	315mm	1m N 2.5m E 6m S 6.75m W	2m	Young	Average	Moderate	One-sided crown as suppressed by adjacent specimens; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
188		Silver birch*	14m*	350mm* 400mm	7m N* 2m E 4m S 6m W	2m	Middle aged*	Fair*	1 001	Twin stemmed from 0.5m situated N and S, N stem is sub-dominant, S stem is dominant, N stem forks by 1.5m into one dominant and one subsidiary limb, S stem forks by 2.5m into two co-dominant limbs; one sided suppressed canopy by adjacent specimens; of moderate quality but of only low value.	C (1)
189		English oak*	7m*	190mm* 230mm	4m N* 1m E 2m S 10m W	3m*	Young*	Poor*	Poor*	Twin stemmed from base situated NE/SW, both forking into two stems again by 1.5m, NE stem grows in a W/NW direction horizontally while the SE stem grows vertically and to the SW which grows horizontally; one sided suppressed canopy as overtopped by adjacent specimen; of moderate quality but of only low value.	C (1)

No.	T.P.O no.	1	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
190		English oak	13m	310mm	1.25m N 5.5m E 5.8m S 5.5m W	2m	Middle aged	Average	Moderate	One-sided crown as suppressed by adjacent specimens; of only low-level screening value; of moderate quality but low value; but of long-term potential.	
191		English oak*	18m*	540mm*	5m*	1.5m*	Middle aged*	Fair*	Poor*	Single straight trunk from base forking at approx. 6.25m N and S; N limb has collapsed and is hung up in adjacent specimen, tree 192. This has been like this for some time as there is good woundwood growth around the tear-out. N limb should be removed for sound arboricultural management reasons. Of moderate quality but of only low value.	C (1)
192		Silver birch	17m	415mm	3m N 4m E 4.5m S 7m W	2.5m	Middle aged	Average	Moderate	Single straight trunk from base; one sided suppressed canopy to the N by adjacent specimens, at three quarters height adjacent specimen 191 has a partially collapsed limb hung up within the canopy rubbing on some of the upper structural limbs; tree is of moderate quality but of only low value due to only limited visibility. Of medium-term potential.	C (1)
193	:	Sycamore *	16m*	230mm* 330mm	4m*	3m*	Young*	Good*	Poor*	Prominent buttress roots and surface rooting on all sides; one sided suppressed canopy by adjacent specimens. Twin stemmed from base, dominant to the E, sub-dominant to the W; tight compression fork with evidence of included bark and a water-filled pocket at the union; of moderate quality but of only low value.	C (1)
194		Sycamore	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
195		Holm oak	8m	135mm	1.85m	3m	Young	Average		Tagged as 196. Situated within the rockery on the NW corner of the house; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; previously felled stump, this is regrowth is a single slightly leaning trunk; of moderate quality but low value; but of long-term potential.	C (1)
196	!	Holm oak	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree has been removed.	n/a
197	T8 1971	Common lime	18m	775mm	6.75m N 5.75m E 7.25m S 7m W	1.5m SW	Mature	Below average	Poor	Damage to brick retaining wall at base consistent with root and trunk growth; basal suckers and epicormic growth on trunk: fruiting body of <i>Ganoderma</i> decay fungus at 500mm on NW side of trunk within fissure, with greater than average basal trunk flare, suggesting possible internal decay. <i>Resistograph</i> tests however indicate decayed and degraded area only between 125mm and 290mm on SW side, other traces normal. Decayed area therefore appears localized, possibly associated with occluded internal crack or fissure but of insufficient extent to present imminent risk of failure. Slightly above average dead wood and epicormic growth in crown; of low quality and value, only partially visible from external viewpoints surrounding the site as screened by the house itself and by other trees. Depending on rate of decay progression, may be of short-term potential only.	C (12)

No.	T.P.O no.		Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
198	T9 1971	Sycamore	17m	935mm	7m N 5.5m E 5m S 10.75m W	4.5m W	Mature	Average	Indifferent	Rooting restricted to E by high retaining wall; formerly heavily ivy-covered trunk, recently removed up to 4.5m-5m, revealing lowest two main branches on W side, and partially revealing main trunk fork at 5.5m. Single trunk, occluded and non-occluded pruning wounds on trunk, many basal suckers of up to 200mm diameter which have also recently been cut. Possible pocket formation in lowest branch union on W side. Short but pronounced ridge of included bark visible at main fork from S side, but N side still obscured by ivy; possible pocket formation in main fork. Union gives rise to dominant stem to W, sub-dominant to E. Canopy suppressed on S side by offsite Copper beech; of moderate quality and value; hardly visible from any surrounding public areas as screened by buildings and other trees. Further removal of ivy would yield more information on condition of main fork, but on present evidence not considered likely to be hazardous. Of medium-term potential.	B (12)
199		Apple	7m*	250mm*	4m N* 4m E 3m S 2m W	1.5m*	Middle aged*	Fair*	Fair*	Single straight trunk from base forking by 1.75m into one dominant, two subsidiary limbs, dominant is vertical, subsidiary limbs grow to the N before curving to the NW; one sided suppressed canopy by adjacent specimen to the W; of moderate quality but of only low value.	C (1)
200		Silver birch	15.5m	550mm	8m N 4.5m E 7.5m S 7m W	2m N 2m E 0.5m S 0m W	Middle aged	Average	Moderate	Situated in the garden on the NW flank of the building lifting York paving slabs to the SE; single straight trunk from base; one sided suppressed canopy from the E by adjacent specimen; tree is of moderate quality but of only low value as its visibility is restricted to within this area of the grounds. Of medium-term potential.	C (1)
201		Silver birch	13m	350mm	5.5m N 3.25m E 6.25m S 3.25m W	2m 0m E	Middle aged	Average	Moderate	Situated in the garden on the NW flank of the building; growing tight up against a small retaining wall with a soft landscaping bank; large buttress roots growing S along the retaining wall and W lifting and breaking flagstone paving; trunk has a slight N lean forking at 2m into two co-dominant limbs, N limb is vertical, SE limb grows at approx. 22 degree angle for 3m before growing vertical; of moderate quality but only low value as it has only limited visibility from within the surrounding area; of medium-term potential.	C (1)
202	G8 1969	Common	15.5m	395mm	4.25m N 4.25m E 7m S 3.25m W	2.5m N	Middle aged	Average	Poor	Rooting restricted to SE by high retaining wall; Wound at base on NE side measures 700mm x 80mm, heartwood exposed but strong woundwood growth around; upright trunk, slightly suppressed crown; of low quality but moderate value as readily visible from Highgate West Hill; of medium-term potential but pollarding recommended in view of restricted rooting and basal wound.	C (2)
203		Elder	0.25m	140mm @arf	0.15m	0m	Middle aged	Below average	Moderate	Twin stemmed from base recently cut down to 100mm above ground level but beginning to reshoot; of low quality and value; of short-term potential only.	C (12)
204	G8 1969	Common lime	15.5m	560mm	4.5m N 4.5m E 7m S 5.25m W	2m N	Middle aged	Below average	Indifferent	Rooting restricted to SE by high retaining wall; many basal suckers; much epicormic growth on trunk; asymmetrical crown as suppressed by adjacent specimens; sparsely foliated in upper crown with above average deadwood; crown has been heavily reduced or "topped" at 10m in past; many non-occluded wounds and decay pockets at pruning points; evidence of regrowth stem failures; of low quality but moderate value as readily visible from Highgate West Hill; of long-term potential only if re-pollarded.	С

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
205	G8 1969	Common lime	16m	610mm	4.75m N 5m E 7m S 3.5m W	2m N	Middle aged	Average	Moderate	Rooting restricted to SE by high retaining wall; Many basal suckers; much epicormic growth on trunk; crown has been heavily reduced or "topped" at 10m in past; many non-occluded wounds and decay pockets at pruning points; evidence of re-growth stem failures; asymmetrical crown as suppressed by adjacent specimens; of moderate quality and value as readily visible from Highgate West Hill; of long-term potential only if re-pollarded.	B (12)
206	G8 1969	Common	17m	755mm	11m N 10m E 2.75m S 6.5m W	2m W	Mature	Average	Poor	Rooting restricted to SE by high retaining wall; evidence of root activity beneath adjacent paviours; trunk leans heavily to the N; wound and small cavity at base on S side 250 x 200mm wide, extends inwards by 75mm; cavities forming behind pruning wounds between 2m & 3m; asymmetrical crown largely offset from base as suppressed by adjacent specimens; of moderate quality and value as readily visible from Highgate West Hill; but of short-term potential only and whilst wind-protected by limes to the SW, at risk of uprooting unless pollarded or heavily pruned.	C (12)
207	:	Leyland cypress*	11.7m*	210mm*	2m*	2m*	Young*	Poor*	Poor*	Canopy very thin*	C (12)
208	G8 1969	Common lime	18m	525mm	1.75m N 4m E 9m S 6.5m W	2.75m N	Middle aged	Average	Poor	Rooting restricted to SE by high retaining wall; man hole cover at base on NE side; basal wound on NE side measures 700mm by 75mm, exposed wood but strong woundwood around; asymmetrical crown as suppressed by adjacent specimens; crown appears to have been heavily reduced or "topped" at 10m in past; of moderate quality and value as readily visible from Highgate West Hill; of medium-term potential.	B (12)
209	G8 1969	Common lime	20m	515mm	7.75m N 4.5m E 9m S 4.25m W	3.5m W	Middle aged	Average	Indifferent	Rooting restricted to SE by high retaining wall; lack of buttress roots suggests recent raising of soil level around base; twin-stemmed from 3.5m, no evidence of included bark; asymmetrical and drawn-up crown as suppressed by adjacent specimens; of low quality but high value as tallest tree in row and readily visible from Highgate West Hill; of medium-term potential.	B (2)
210	G8 1969	Common lime	19.5m	465mm	5m N 9m E 2.75m S 2.75m W	2m N	Middle aged	Average	Poor	Rooting restricted to SE by high retaining wall; lack of buttress roots suggests recent raising of soil level around base; trunk leans slightly to E from 1.25m; much epicormic growth on trunk; suppressed crown as overtopped by adjacent specimens; canopy largely offset from base; broken branch hung up in crown; of low quality but moderate value as readily visible from Highgate West Hill; but of short-term potential only.	C (2)
211	G8 1969	Common	16.5m	465mm	8.25m N 7m E 2.5m S 6.5m W	2m NW	Middle aged	Average	mumerent	Rooting restricted to SE by high retaining wall; lack of buttress roots suggests recent raising of soil level around base; trunk kinks to N at 4.5m; suppressed crown as overtopped by adjacent specimens; of low quality but moderate value as readily visible from Highgate West Hill; of medium-term potential.	C (2)
212		Cypress*	9.8m*	210mm*	1m*	2m*	Young*	Poor*	Poor*	Single straight trunk from base; crown lifted to 1.5m, one sided suppressed canopy by adjacent specimens to the E; of moderate quality but of only low value.	C (1)
213		Lime*	4.2m*	125mm*	2m*	2m*	Young*	Poor*	Poor*	Small specimen of low quality and value.	C (12)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
214		Lime*	14.1m*	350mm*	4m N* 3m E 5m S 3m W	2m*	Middle aged*	Fair*	Fair*		C (12)
215		Lime*	15.5m*	370mm*	5m N* 5m E 5m S 2m W	2.5m*	Middle aged*	Fair*	Fair*		C (12)
216		Lime*	12m*	230mm*	4m N* 3m E 4m S 2m W	2.2m*	Young*	Fair*	Fair*	Row of eight Common limes most probably planted as a replacement for larger trees that were removed perhaps 20 to 30 years ago. All single trunked all with mutually suppressed canopies that accordingly grow mainly to the N and S either side of their trunks. Individually suppressed and therefore of only low quality but as a group of moderate quality particularly if pruned. To date no evidence of regular maintenance having been carried out is apparent	C (12)
217		Lime*	14m*	220mm*	4m N* 2m E 4m S 1m W	2.5m*	Young*	Fair*	Fair*		C (12)
218		Lime*	10.5m*	200mm*	4m N* 2m E 4m S 1m W	2.5m*	Young*	Fair*	Fair*	although may have been crown lifted. Of moderate value as becoming readily visible and a feature in the streetscape from Highgate West Hill however, not yet of high value due to currently small sizes. Of long term potential.	C (12)
219		Lime*	12.6m*	230mm*	4m N* 2m E 3m S 1m W	2.3m*	Young*	Fair*	Fair*		C (12)
220		Lime*	8m*	130mm*	1m*	2.2m*	Young*	Fair*	Fair*		C (12)
221	_	Lime*	12.6m*	220mm*	4m N* 1m E 3m S 2m W	2.2m*	Young*	Fair*	Fair*		C (12)
222		Common lime	13m	285mm	5m N 4.5m E 2.5m S 4m W	3m N 0m E 1m S 2m W	Middle aged	Average	Moderate	Situated on the SE boundary opposite property no. 80 on Highgate West Hill, one of the largest specimens in this row; single straight trunk from base; forking into two limbs at approx. 6m with no apical dominance; low level spreading canopy to the NE that is one sided and suppressed by adjacent specimen to the SW; tree is of only low quality but of moderate value as it is noticeable from adjacent property no. 80 and by SW moving traffic which is due partially to the linear group to its S; of long-term potential.	C (12)

Simon Jones Associates Ltd. Witanhurst, Highgate Tree Schedule - June 2009

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio -	Structure	Comments	Cate gory
223		Copper beech	14m	530mm	7m N 5.5m E 5.5m S 6m W	2m	Young	Average	Moderate	Growing within main courtyard within a grass roundabout. Many surface roots, damaged on upper sides, probably by mowers; single upright trunk; spreading, dominant and unsuppressed crown appears to have been lifted in past; tree of moderate to high quality; of moderate value as visible from outside the site in views to the S but not yet an established landscape feature; of long term potential despite wounding to surface roots.	B (12)
224		Apple	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Tree dead and accordingly felled in June 2009	n/a
225g		Beech	3m to 4m	70mm to 410mm	4m S	0.5m	Semi- mature	Average	Moderate	Row of approx. 40 beech trees, evidently planted as a hedge, but not regularly maintained as such in recent years. One sided canopies as have been cut back close to the boundary on the offsite side; could be trimmed on the site side but not back as tightly as has been done to the W, could be reduced in height by no more than 30% of existing heights. If reduced back to hedge height of 2m-3m trees would be likely to die. Have been reduced in the past to approx. 1m beneath current height, very vigorous growth from beneath these points. Of low quality but moderate value as providers of screening.	B (2)
226		Cypress	7.5m	270mm	2m	0.5m	Semi- mature	Average	Moderate	Single upright trunk growing adjacent to red brick wall. Ornamental tree of low quality and value, of medium term potential.	C (12)
227		Goat willow	10m	165mm 240mm 195mm 310mm 250mm	7.5m N 4m E 7.25m S 9.25m SW 7.25m W	0m	Mature	Average	Indifferent	Five stemmed from base, stems have all partially collapsed and are touching the ground and have begun to grow vertically from between 2m-3m from the stump; tree is of low quality and low value. Of low quality and value; of short-term potential only.	C (12)
300		Copper beech	17m	1000mm	9m N 6.5m E 8.5m S 9.5m W	4m	Mature	Average	Good	Off-site tree; rooting restricted to W by high retaining wall; dominant but asymmetrical crown as suppressed by adjacent specimens, but heavily overhangs site; of moderate quality and value and visible from outside site in views from the N and the E; of long-term potential.	B (12)
301		Silver birch	15m	300mm	6m N 2.5m E 1.25m S 6m W	3m	Middle aged	Average	Moderate	lvy-covered; one-sided crown as suppressed by adjacent specimens; of only low-level screening value; of moderate quality but low value; of medium-term potential.	C (1)
302- 303		Sycamore	12m	#802 400mm arf 175mm #803 135mm 100mm	5.3m N 3.5m E 2.5m S 5m W	2m	Young	Average	Moderate	Twin stemmed from base; one-sided crown as suppressed by adjacent specimens; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
304		Holm oak	9m	375mm @1m	3.25m	1.5m N 1m NE 1.5m S 2m W	Middle aged	Average	Moderate	Situated within the rockery: single straight trunk from base; recently crown lifted limbs only, up to 1.5m; tree is of moderate quality but of only low value due to its small size. Of long-term potential.	C (1)

No.	T.P.O no.		Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
305		Yew	10m	180mm	3.5m	2m E 0m W	Young	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of only low-level screening value; of moderate quality but low value; but of long-term potential.	C (1)
306- 308		Sycamore	17m	#806 320mm 380mm #807 280mm #808 230mm	6m	2m	Young	Average	Moderate	lvy-covered; one-sided crown as suppressed by adjacent specimens; of moderate quality but low value; but of long-term potential.	C (1)
309		English oak	15m	235mm	3m 7.25m W	2m	Middle aged	Average	Moderate	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; ivy-covered; one-sided crown as suppressed by adjacent specimens; of moderate quality but low value; but of long-term potential.	C (1)
310- 312		Various	14m 4.5m 13.5m	#810 260mm #811 75mm #812 110mm 185mm 125mm	4.5m	2m	Young	Average	Moderate	Species include Sycamore and Hawthorn; situated on the W side of the tennis court growing in the hard surfacing down the side of the retaining wall beginning to lift the surfacing of the tennis court; heavily ivy covered trunk from base, chain link fence embedded within trunks stems and/or tied to the stems. Of moderate quality but low value; but of long-term potential.	C (1)
313		London plane	17m	330mm	5m	5m S	Middle aged	Average	Moderate	Off-site specimen; single straight trunk; lower canopy is slightly suppressed to the E and W; tree is of moderate quality but of only low value. Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of reduced potential.	C (1)
314		Common walnut	17m	230mm	2m N 2.5m E 5m S 4.75m W	3m S	Middle aged	Average	Moderate	Ornamental specimen; single straight trunk slightly leaning to S; one sided suppressed canopy by adjacent specimens. Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of moderate quality but low value; of reduced potential.	C (1)
315		London plane	17m	340mm	4m N 4m E 5m S 3.75m W	3m S	Middle aged	Average	Moderate	Off site tree; dense surface rooting to the N; single straight trunk from base; one sided suppressed canopy by adjacent specimens, canopy is overhanging adjacent dwelling. Of moderate quality but low value; but of long-term potential.	C (1)
316		Sycamore	15m	420mm (over ivy)		3m E	Middle aged	Average	Moderate	Ivy-covered; one-sided crown as suppressed by adjacent specimens; of low quality and value; of short-term potential only.	C (2)
317		Sycamore	15m	400mm (over ivy)	6m N 1m E 1m S 1m W	3.5m N	Middle aged	Average		Off site tree; heavily ivy-covered; one-sided crown as suppressed by adjacent specimens; of low quality but moderate value; of short-term potential only.	C (2)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physic -	Structure	Comments	Cate gory
318		Sycamore	16m	480mm (over ivy)	6m N 3m E 2m S 3m W	5m N	Middle aged	Average	Indifferent	Off-site tree; twin stemmed from base; heavily ivy-covered; tight compression fork with evidence of included bark; of low quality but moderate value; of short-term potential only.	C (2)
319		Sycamore	14m	200mm (over ivy)	1m	8m	Young	Below average	Poor	Off-site tree; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; of low quality and value and of little potential.	R
320		Sycamore	15m	350mm	5m N 2m E 3m S 2m W	5m N	Middle aged	Average	Indifferent	Off-site tree; heavily ivy-covered; high crown; of low quality but moderate value; of short-term potential only.	C (2)
321		Silver birch	10m	120mm	1.5m	3m	Young	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; small self-seeded specimen; of low quality and value and of little potential.	R
322		Turkey oak	9m	125mm	2m	3m	Young	Average	Poor	Drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; small self-seeded specimen; of low quality and value and of little potential.	R
323		Sycamore	9m	700mm @arf	1m N 4m E 4m S 3m W	0m	Middle aged	Below average	Indifferent	Off-site tree; multi-stemmed from base; of low quality but moderate value; of short-term potential only.	C (2)
324		Sycamore	17m	320mm	4m NE 4m SE 1.5m SW 5m NW	4m NW	Middle aged	Average	Poor	Off-site tree; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; one-sided crown as suppressed by adjacent specimens; heavily ivy-covered; of low quality but moderate value; of reduced potential.	C (2)
325		Sycamore	17m	300mm	5m NE 4m SE 3.25m SW 4.5m NW	4.5m NW	Middle aged	Average	Poor	Off-site tree; drawn-up specimen with Height/Diameter ratio greater than 50: at risk of failure if companion shelter removed; asymmetrical crown as suppressed by adjacent specimens; heavily ivy-covered; of low quality but moderate value; of reduced potential.	C (2)
326		Sycamore	18m	550mm	2.75m NE 6m SE 3.25m SW 8.5m NW	3.5m NW	Middle aged	Average		Offsite tree appears to have grown on or adjacent to end of wall and has split wall apart, trunk now growing over part of the wall that remains; twin stemmed from approx. 2m, heavily ivy covered up to three quarters height; asymmetrical crown due to suppression by other trees; despite this one of the more significant and dominant trees in this area of land. Of low quality but moderate value; of medium-term potential	C (2)
327		Sycamore	17m	345mm	1m N 1m E 5m S 5.25m W	4.5m W	Middle aged	Average		Off site tree; single trunk but with subsidiary stem from ground level on NW side. Heavily suppressed canopy overhangs site. Of low quality but moderate value as contributed to group; of medium-term potential.	C (2)

No.	T.P.O no.	Species	Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate gory
328	T68 1969	Common lime	11m	600mm @1m	3.5m N 4.5m E 3.8m S 3.5m W	1m	Mature	Below average	Indifferent	Off-site tree; above average dead wood in crown; of low quality but moderate value; of medium-term potential.	C (2)
329		Sycamore	20m	750mm	9m	12m	Mature	Average	Indifferent	Off-site tree; at 5m on the S side there is a trunk wound with evidence of decay into the heartwood although the significance of this cannot be identified from the level of survey carried out. Of moderate quality and value; of medium-term potential.	B (12)
330		Sycamore	6.5m	105mm	0m N 0m E 3.75m S 0.75m W	1.5m SW	Young	Average	Indifferent	Young, self-seeded specimen; trunk leans to S; crown grows almost entirely to S as overtopped and suppressed by sycamore tree no. 2. Of low quality and value.	C (12)
331		Horse chestnut	5.5m	85mm	1.5m N 0.75m E 3m S 2.5m W	1.5m N	Young	Average	Indifferent	Single, upright trunk; main leader has been dominated and suppressed from 1.8m by branch growing to the W as main leader is overtopped by branch of adjacent sycamore no. 2. Young tree of only low quality and value; however, could be retained if formatively pruned and overhanging branches from tree 2 were removed.	C (12)
332		Leyland cypress	7m	240mm @ 1.25m	1.25m N 2.75m E 2.75m S 2m W	0.5m	Young	Average	Indifferent	Single trunk; some damage to buttress roots on E side; ivy covered; many tight branch unions; very one-sided crown as suppressed by canopy of Horse chestnut tree no. 4 which overtops it. Of low quality and value although readily visible from Highgate West Hill.	C (12)
333		Sycamore	12m	225mm	0m N 0m E 0m S 5.5m W 3.5m NW 2.25m SW	3m	Young	Average	Indifferent	Single, upright trunk; appears to have lost main leader at 4m in past; branch to SW now forms main crown; very suppressed by canopy of Horse chestnut tree no. 4; canopy almost entirely offset from base. One of the larger trees in the group of 8g; of low quality and value and also possibly unlikely to be able to stand if tree 4 is removed as would become heavily wind exposed from the SE.	C (12)
G1		Wild cherry	Up to 18m	135mm to 455mm	3.5m	5m	Various	Average		Group of eleven individual specimens in close proximity to each other and of similar age; majority are most probably sucker growth. Of moderate quality but low value; of medium-term potential.	C (1)
G2		Sycamore	Up to 10m	75mm to 210mm	4m	2m	Young	Average	Good	Row of 13 small self-seeded specimens; drawn-up, mutually suppressed specimens; aerodynamic meshing crowns providing companion shelter; of moderate quality but low value; but of long-term potential.	C (1)
G3		Various	10m to 18m	100mm to 510mm	6.25m	2.5m	Various	Average	Moderate	Situated on the N edge of the tennis court between the tennis court and adjacent property to the N. Species include ten sycamores, five Leyland cypress, two London plane, two Common alder, one Common walnut, one Flowering cherry and one eucalyptus which is the largest tree of the group. All specimens are heavily ivy covered and are suppressed by each other. The property and retaining wall are situated to the N of G3 within 1m to 5m of these specimens. Tree is currently of moderate quality but of only low to moderate value although they provide some screening to adjacent building. They also provide dense shade to southern facing windows. Of moderate quality but low value; but of long-term potential.	

Simon Jones Associates Ltd. Witanhurst, Highgate Tree Schedule - June 2009

No.	T.P.O no.		Height	Trunk diameter	Radial Crown Spread	Crown Clear- ance	Age class	Physio - logy	Structure	Comments	Cate
G4		Sycamore	16m to 17m	as above	7m	2m	Middle aged	Average	Moderate	Group of 9 self seeded specimens (excluding elder tree no. 131) situated on the banks around the disused concrete pond recently been stripped of ivy up to 3m in height; meshing and mutually suppressed crowns; of moderate quality but of only low value. Of long-term potential.	C (1)
G5		Various	5m to 17m	110mm to 425mm (over ivy)	5.5m	0m	Various	Average	Moderate	Visual group of various species, including Lombardy poplar, Scots pine, Silver birch, laurel, Wild cherry. Group provides dense low level screening between Witanhurst and adjacent property to the NW. Of moderate quality but low value; but of long-term potential.	C (1)
G6		Various	3.5m to 10m	75mm to 335mm	6.25m	0m	Young	Average	Moderate	Species include Laurel, Silver birch, European larch, rowan, English oak. Providing an intermittent screen between Witanhurst and the adjacent properties to the NW. Of moderate quality but low value; but of long-term potential.	C (1)
G7		Various	6m to 15m	75mm to 380mm	6.75m	0m	Young	Average	Moderate	Species include two English oak, one Silver birch, one hornbeam, one dead Goat willow; providing low level intermittent screening between Witanhurst and adjacent property to the NW. Of moderate quality but low value; but of long-term potential.	C (1)
G8		Lombardy poplar	10m to 20m	150mm to 450mm	2m	4m	Middle aged	Average	Indifferent	Row of approx. 110 off-site trees growing in gardens of adjacent properties. Some have lower trunk decay present, up to 1.5m; all have fastigiate crowns with tight branch unions typical of this variety; from southern end to opposite tree no. 78 all have all been topped at approx. 8m to 10m. From this point on to a point opposite tree 103 the trees have been topped but have now been allowed to re-grow with growth up to at least 10m in length. From this point northwards they are either being managed or are just not growing at the same rate as the regrowth is not as substantial as those to the south, especially at the N end where there is significant regrowth from where they appear to have been pollarded in the past. Likely to be significant decay at former pollard points, and re-growth, all of which are wind exposed, at high risk of failure. Of low quality, but of moderate value; however of only short-term potential.	R
G9		Various	up to 12m	up to 250mm	up to 4.5m	0m	Young	Average	Indifferent	Belt/collection of small young trees growing close to southern end of western boundary. Species include: Silver birch, hornbeam, alder, cypress, cherry, hazel and rowan; all growing in or immediately adjacent to a dense understorey of dogwood. Mainly ornamental trees, of moderate quality but currently of only low value due to small size. Of long-term potential, and provides some low level screening between site and adjacent residential properties.	C (2)
G10		Various	Up to 18m	Up to 800mm	8m	0m	Middle aged	Average	Indifferent	Patch of woodland growing on area of apparently derelict land between Italian garden and Highgate West Hill. Many species growing on site including limes alongside the Highgate West Hill frontage suggesting that these were planted as part of the row of limes that continues up past the main house. Sycamore, the largest tree in the woodland is a large mature sycamore. Elder, ash beech, sycamore by far the dominant species, Scots pine, hawthorn, Wild cherry, holly. Ground cover almost entirely comprised of ivy, some bluebells growing within suggesting land has been derelict for some considerable time. Although not of high quality in terms of species and age/variety this is a wooded area of moderate to high value as provides a visual and aural screen between the Italian garden and the road. With appropriate management its quality could readily be improved. Of long term potential particularly if managed.	B (2)

Simon Jones Associates Ltd. Witanhurst, Highgate Tree Schedule - June 2009