

Southampton to London Pipeline Project

Volume 6

Environmental Statement (Volume D)
Appendix 10.2: Schedule of Notable Trees
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Appendix 10.2 Schedule of Notable Trees

Table 1.1: Key for Notable Tree Schedules

Column Header	Explanation
Tree Ref No	T – Tree G – Group of trees W – Woodland
Life stage	Semi Mature (SM) – A tree in the latter stages of its first quarter, well established. Early Mature (EM) – A tree halfway through its life span with significant further growth potential. Mature (M) – A tree at or near its potential maximum size which is still growing vigorously in its third quarter of life span. Over Mature (OM) – A tree in decline in its final quarter of life span.
DBH	Diameter at Breast Height -Tree stem diameter in mm measured at 'breast height' (1.5m from the ground at the high point around the bottom of the stem).
X and Y coordinates	Geo-location coordinates (eastings and northings) for individual tree positions and centre points of tree groups/woodlands

Table 1.2: Individually Surveyed Trees

Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
T1	Oak	1120	M	A	451491.00	114552.36
T2	Oak	950	M	A	451721.23	115219.04
T3	Oak	1800	M	A	452655.97	116788.84
T4	Oak	2000	M	A	452669.72	116808.17
T5	Oak	1200	M	A	452649.64	116875.62
T6	Oak	804	M	B	453560.51	117962.60
T7	Oak	1320	M	A	453559.95	118194.48
T8	Oak	1010	M	B	454183.23	119000.13
T9	Beech	1120	M	B	462296.47	126026.99
T10	Ash	930	M	B	461937.21	127022.58
T11	Elm	620	M	A	461831.17	127187.45
T12	Oak	950	M	B	463590.34	128322.46
T13	Oak	1500	M	A	464994.31	129935.46
T14	Ash	1185	M	B	465704.55	130169.98
T15	Ash	850	M	B	465801.53	130234.55
T16	Oak	980	M	B	466174.01	130837.81
T18	Field maple	945	M	A	467328.01	133166.48
T19	Oak	1410	OM	B	467467.22	133306.04
T20	Oak	1000	M	B	467546.54	133434.40
T21	Beech	750	M	B	467645.37	133611.88
T22	Ash	900	M	B	468657.92	134241.73
T23	Field maple	800	M	B	468707.74	134248.83
T25	Oak	1060	M	B	470675.12	136048.06



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
T26	Oak	820	M	B	470367.91	136064.24
T27	Field maple	500	M	B	472057.75	137508.71
T28	Ash	900	M	B	472145.57	137617.30
T29	Oak	1080	M	B	473868.44	138295.02
T30	Oak	1050	M	B	473908.04	138363.74
T31	Oak	1250	M	A	474454.25	140372.97
T32	Oak	1199	M	B	474709.87	141510.35
T33	Horse chestnut	1300	M	A	475881.08	142760.10
T34	Oak	1040	M	B	475919.24	142816.34
T35	Oak	1100	M	A	479766.50	147969.10
T36	Oak	940	M	B	481366.06	150595.34
T37	Oak	1280	M	A	481426.07	150712.45
T38	Oak	1182	M	B	481473.49	150719.80
T39	Oak	1390	OM	B	481998.60	151767.31
T40	Oak	1177	M	A	484652.57	154474.79
T41	White willow	800	M	A	486499.21	156011.37
T42	Beech	1161	M	A	486809.12	156172.46
T43	Blue cedar	1230	M	B	487161.43	156232.23
T44	Pine	1320	M	B	487252.71	156293.93
T45	Sweet chestnut	1530	M	B	487473.21	156422.64
T46	Oak	1880	M	A	487281.43	156678.28
T47	Wellingtonia	2100	M	A	487160.55	156729.36
T48	Scots pine	710	M	B	489136.47	158175.13
T49	Scots pine	910	M	B	493274.11	161677.10
T50	Oak	810	M	A	494306.28	161964.87
T51	Oak	980	M	A	496329.71	163107.35
T52	Oak	1090	OM	A	499766.95	165051.68
T56	Oak	1100	M	A	499762.78	165061.75
T58	Oak	1180	M	A	499758.20	165072.48
T59	Oak	1300	OM	A	499753.32	165087.32
T60	Oak	670	M	B	499947.04	165092.32
T61	Oak	1150	M	B	501562.95	165260.88
T62	Weeping willow	710	M	B	501870.53	165288.19
T63	Holly	650	M	B	500431.40	165322.71
T64	Oak	1070	M	B	501794.73	165337.78
T65	Oak	1440	M	A	501140.77	165400.08
T70	Oak	940	M	B	500888.66	165423.82
T71	Oak	980	M	B	501481.70	165455.76
T72	Black walnut	900	M	A	501472.47	165456.93
T73	Oak	780	M	B	504746.02	165527.73
T74	Oak	880	M	B	504658.68	165602.30



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
T75	Oak	800	M	B	504223.17	165708.60
T76	Copper beech	800	M	B	504896.73	165894.24
T77	Oak	1300	M	B	503397.78	165941.53
T78	Oak	1340	M	B	503431.03	165974.18
T79	Silver birch	500	M	B	503615.36	166009.19
T80	Ash	671	M	B	505308.86	166275.74
T81	Copper beech	980	M	B	505298.33	166294.65
T82	Weeping willow	910	M	B	505949.94	166367.78
T83	Oak	1230	OM	A	505549.62	169543.96
T84	Oak	1110	M	A	505582.60	169630.34
T85	Oak	1130	M	B	505643.99	169763.40
T86	Oak	1050	M	B	505716.74	169923.51
T87	Oak	1015	M	B	505880.38	170254.17
T88	Oak	1490	OM	A	505943.83	170353.99
T89	Oak	840	M	B	505952.85	170376.28
T90	Oak	890	M	B	505977.90	170419.14
T91	Oak	770	M	B	506047.62	170526.75
T92	Oak	1080	M	B	506098.62	170601.90
T93	Oak	620	EM	B	506134.21	170660.93
T94	Oak	1100	M	B	505926.40	171198.14
T95	Oak	1250	M	A	451800.68	115120.76
T96	Oak	980	M	B	451783.28	115139.41
T97	Beech	1559	M	A	461256.33	125589.10
T98	Beech	1010	M	B	468909.57	134536.82
T99	Beech	850	M	B	473046.63	137789.77
T100	Oak	1200	M	B	487055.96	156232.90
T101	Oak	1610	M	A	487095.69	156246.05
T102	Alder	1760	M	A	494820.14	162195.18
T103	Austrian pine	1080	M	A	502013.48	165409.83
T104	Oak	900	M	B	502820.11	166044.88



Table 1.3: Surveyed As Tree Groups and Woodlands

Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
G1	Oak	1100	M	B	451179.21	114384.93
W2	Ash, oak, alder, elm, hazel, willow	980	M	B	451578.15	114747.48
G3	Oak	1026	M	A	451936.27	116012.64
G4	Oak, horse chestnut, silver birch, beech	1100	M	B	452097.08	116442.98
G5	Oak	1030	M	B	452402.39	119081.99
G6	Ash, oak, goat willow,	1200	M	A	452728.50	122440.25
G7	Oak, ash	750	M	B	454277.97	123052.16
G8	Oak	1250	M	A	454369.87	126986.09
W9	Yew, beech, oak, ash, blackthorn, hazel	450	M	B	458070.10	127000.61
W10	Beech, sycamore, ash	440	M	B	458528.34	127196.71
G11	Oak, beech	1210	M	B	461936.24	127565.27
G12	Sycamore	1100	M	B	461971.51	130233.26
G13	Beech	880	M	B	461831.58	132470.67
G14	Copper beech	750	M	B	462442.21	133008.66
G15	Copper beech	1500	M	A	462231.92	133624.85
W16	Oak, ash, beech	450	M	B	465729.39	133737.51
G17	Ash	1248	M	A	466098.22	133761.29
G18	Oak, ash	780	M	B	466796.90	134851.70
G19	Oak	770	M	B	467247.54	135135.15
G20	Sycamore, ash, lime	800	M	B	467606.61	135473.46
G21	Oak, beech	850	M	B	467805.75	135631.24
G22	Ash	700	M	B	467839.25	135660.45
G23	Beech, oak, ash	500	M	B	468889.43	135861.65
W24	Spruce	400	EM	B	469590.80	136043.14
W25	Beech, sycamore, ash, Norway maple	500	M	B	470508.22	136109.68
W26	Ash, beech, pine	450	M	B	470590.85	140933.54



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
G27	Beech, hawthorn, hazel, field maple, oak, ash, silver birch	800	EM	B	470114.36	141409.65
W28	Horse chestnut, oak, beech, sycamore	600	M	B	470574.10	142379.67
W29	Hazel, hawthorn	300	SM	B	470645.41	144142.60
W30	Oak, ash, hawthorn, sweet chestnut, sycamore, beech, hazel	700	M	B	470812.51	146509.96
W31	Oak, ash, lime, hazel, beech, sycamore, field maple	650	M	A	471375.13	148187.55
G32	Oak	1466	M	B	474848.74	148496.06
G33	Willow	400	EM	B	474819.07	148636.39
G34	Oak	650	M	B	475574.13	148852.98
G35	Lombardy poplar	850	M	A	475612.48	148875.70
W36	Spruce spp.	650	M	B	477045.75	149009.42
G37	Oak, ash, sweet chestnut	550	EM	B	478793.28	149747.07
G38	Oak, lime, hornbeam	800	M	B	479957.68	149802.41
G39	Oak	400	EM	B	480405.77	150497.37
G40	Oak	660	EM	B	480467.97	150493.87
G41	Oak	1000	M	B	480515.16	150513.82
G42	Ash, oak	650	EM	B	480564.27	150858.99
G43	Oak, ash	1100	M	B	480579.74	151049.97
W44	Ash, oak	900	M	B	480643.34	151270.95
W45	Oak, silver, birch, hazel, goat willow	800	EM	B	480869.91	151452.85
G46	Oak	630	EM	B	481349.53	151799.69
G47	Field maple, oak	1000	M	B	481304.94	152459.56
G48	Oak	630	EM	B	481316.48	152632.49



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
W49	Oak, holly, ash, silver birch, goat willow, hazel	800	M	B	481515.53	153083.59
G50	Oak	300	M	B	481606.54	153586.38
G51	Oak, ash, silver birch, beech	1400	SM	B	481748.59	153776.66
W52	Oak, ash, silver birch, sweet chestnut, beech, holly, aspen	500	EM	B	481892.66	154108.48
G54	Oak, rowan, silver birch, ash	500	EM	B	482191.67	154092.96
W55	Silver birch, oak, Scots pine, goat willow, holly, sweet chestnut	520	EM	B	482538.57	154245.65
G56	Hornbeam, cypress, oak, silver birch, sycamore, laurel	650	EM	B	482632.71	154395.46
W57	Scots pine, oak, silver birch, sweet chestnut, aspen, alder, goat willow	450	SM	B	482987.80	154312.55
W58	Pine, sweet chestnut, oak, silver birch, willow	600	M	B	483362.98	155612.44
G59	Pine, oak, larch, silver birch, willow	570	EM	B	483517.55	156129.10
G61	Oak, Scots pine, silver birch, larch	960	M	B	484078.61	156334.60
G62	Scots pine, silver birch, sweet chestnut	440	EM	B	484090.80	156204.05
G63	Silver birch, oak	580	M	B	484345.97	157412.18



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
W64	Oak, silver birch, goat willow, ash	760	M	B	484581.22	157382.89
G65	Oak, silver birch	700	M	B	484450.55	158103.16
W66	Oak, goat willow, crack willow, alder, beech	600	M	B	485557.32	157935.45
W67	Beech, sweet chestnut, holly, oak, silver birch, weeping willow	750	M	B	486756.00	157963.97
G68	Oak, sycamore, Norway maple, lime	700	M	B	487316.96	158521.53
G69	Wellingtonia	2180	M	B	487091.55	158748.38
W70	Oak, alder, goat willow, crack willow, holly, sycamore, silver birch	500	EM	B	488071.88	158769.69
G71	Lombardy poplar	900	M	B	487935.83	160050.25
W72	Scots pine, sweet chestnut, silver birch, beech, oak	1250	M	B	489959.89	161448.35
G73	Scots pine, sweet chestnut, holly, silver birch	730	M	B	489093.76	161479.59
G74	Sweet chestnut, larch, oak	780	M	B	489049.93	161516.84
G75	Scots pine	1260	M	B	490552.86	161654.85
W76	Sweet chestnut, Scots pine, oak, horse chestnut, sycamore	610	M	B	490901.04	161664.62



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
W77	Oak, silver birch, sweet chestnut, aspen, Scots pine, sycamore	710	M	B	490968.64	161708.04
W78	Oak, silver birch, Scots pine, sweet chestnut	700	EM	B	490854.15	161698.07
W79	Red oak, oak, aspen, silver birch	900	M	B	492689.53	161748.04
W80	oak, Scots pine, silver birch	550	EM	B	492989.31	161745.85
G81	Alder, Leyland cypress, oak	650	M	B	492952.87	161769.11
W82	Silver birch, Scots pine, oak	550	M	B	493254.95	161971.19
G83	Scots pine, oak	680	M	B	493194.05	162261.64
G84	Scots pine, oak	550	M	B	493654.91	162279.51
W85	Scots pine, oak, beech, silver birch, holly, hazel	650	M	B	493769.90	162323.72
G86	Scots pine, oak	550	EM	B	493646.46	162497.06
G87	Scots pine	650	M	B	493444.71	162573.89
G88	Oak, Douglas fir	630	M	B	493501.85	162872.49
G89	Oak, ash	600	M	B	494267.30	162984.19
G90	Oak	1140	M	B	494913.22	163113.05
G91	Field maple	400	OM	B	494902.35	163322.98
W92	Oak, field maple	700	M	B	494937.79	164680.70
W93	Oak, cherry, ash, hazel, holly, hawthorn, beech	850	M	B	495018.53	164974.67
G94	Oak	1100	M	A	495272.74	165135.65
W95	Alder, oak, silver birch, goat willow	700	EM	B	495602.00	165186.92
G96	Oak	1000	M	B	495802.98	165200.45



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
G97	Oak	1160	M	B	496065.24	165285.97
G98	Cypress, ash, oak, silver birch	580	M	B	496329.25	165396.87
G99	Scots pine, oak, silver birch	520	EM	B	496540.09	165387.92
W100	Sweet chestnut, Scots pine, beech, silver birch	1010	M	B	499021.94	165400.10
G101	Oak	1150	M	B	499516.51	165476.82
G102	Oak	850	M	B	499972.17	165651.31
G103	Oak, beech	1020	EM	B	499983.12	165660.32
G104	Oak	960	M	B	500100.64	165684.20
G105	Oak	970	M	B	501975.30	165848.44
G106	Sweet chestnut, larch	820	M	B	501996.17	165875.63
G107	Oak	1270	M	A	500678.95	166000.35
G108	Oak	920	M	B	501146.53	166085.55
G109	Oak	960	M	B	500757.54	166092.83
G110	Oak	1010	M	B	501480.76	166660.39
G111	Oak	800	M	B	504728.88	166793.30
G112	Western balsam poplar	580	M	B	504642.18	169758.84
G113	Ash, oak, crack willow	1300	M	B	504607.54	170104.63
G114	Oak, sweet chestnut, beech	1110	M	B	502329.73	170263.91
T115	Poplar	1000	M	B	504900.15	170159.21
G116	Oak	470	M	B	503644.05	170290.94
T117	Horse chestnut	1150	M	B	505295.27	170534.02
G118	Poplar	750	M	B	505815.56	170903.10
G119	Crack willow, white willow, ash, sycamore	700	M	B	505942.74	171024.94
G120	Ash	810	M	B	505924.27	171128.28
G121	Holm oak	800	M	A	505625.56	171126.95
G122	Holm oak	900	M	A	505632.47	171207.18



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
W123	Oak, white willow, white poplar, hybrid black poplar	600	EM	B	505639.14	171656.52
G124	Oak	950	M	A	505565.56	173412.85
G125	Oak	1090	M	A	505597.25	116323.61
G126	Oak	1060	M	A	505768.29	121896.40
G127	Oak	880	M	B	505802.70	125931.01
W128	Aspen, oak, sycamore, white poplar, elm, ash	550	EM	B	505890.26	129766.75
G129	Oak	1220	M	B	505831.55	134564.62
G130	Oak	760	M	B	505901.88	139879.46
W131	Aspen, oak, elm, white poplar, sycamore	450	EM	B	506056.53	141478.16
G132	Tree of heaven, lime, tulip tree, maple, red maple, wild cherry, silver birch, ornamental cherry, Leyland cypress, holly, Indian bean tree, ash, false acacia, Judas tree, birch, horse chestnut, purple leaf plum, copper beech	900	M	B	506151.70	143042.46
G133	Ornamental cherry, red maple, Norway maple, ginkgo, larch, box elder, wild cherry, copper beech, rowan	550	M	B	505971.25	157291.79



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
G134	Horse chestnut, yew, lime, cedar of Lebanon, ash, holly	1120	M	B	505835.45	162116.41
G135	Copper beech, beech	330	SM	B	505926.25	162068.73
G136	Hybrid poplar, red oak, horse chestnut, weeping willow, Indian bean tree, sugar maple, purple maple, ash, oak, tree of heaven, weeping ash, beech	1120	M	B	505860.88	162112.39
G137	Elm	210	EM	B	505953.93	162153.83
G138	Lombardy poplar, macrocarpa, lime	900	M	B	506855.62	165441.42
G154	Hybrid black poplar, ash	1200	M	B	452318.29	115639.56
W155	Beech, sycamore, ash, oak, cypress	550	M	B	456658.17	116905.88
W156	Beech, oak, ash, larch, hazel, field maple, wild cherry	500	M	A	461321.13	119206.05
W157	Ash, oak, beech, hazel	800	M	B	462497.41	127585.75
W158	Oak, hawthorn, ash, holly	470	M	B	464752.70	130660.69
G159	Oak, ash	760	M	B	468899.71	136456.85
G160	Cypress, ash, hawthorn	650	M	B	474213.16	142510.86



Tree Ref. No.	Species	DBH (single stem or combined multi-stemmed)	Life Stage	Quality Category Grading (based on BS5837)	X Coordinate	Y Coordinate
W161	Cherry, oak, silver birch, hawthorn, elder, hazel, willow	490	EM	B	474804.09	162498.79
G162	Lime sp.	970	M	B	476015.33	165367.06
W163	Oak, ash, silver birch, beech	800	M	B	488165.57	169443.55
W164	Oak, ash, poplar, silver birch	590	EM	B	494513.44	169494.60
G165	Hybrid poplar, Lombardy poplar., alder, willow sp., silver birch	620	EM	B	494566.18	169596.72
G166	Hybrid poplar, Lombardy poplar., alder, willow sp., silver birch	620	EM	B	494722.77	169674.69
G167	Hybrid poplar, Lombardy poplar., alder, willow sp., silver birch	620	EM	B	494711.10	170046.77
W168	Cherry, silver birch, sweet chestnut, hazel	520	M	B	502020.77	125635.60



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