

No.	Species (common name)	Age class	Height	Crown spread :				Crown clearance	Stem dia. (mm)	Physiological condition	Structural condition	Estimated Remaining contribution	Comments	Recommendations	Ret. Cat. (sub cat.)	RPA (m)
				N	E	S	W									
INDIVIDUAL TREES																
T1	Pedunculate Oak	M	13	6	6	6	6	5	820	F	G	40+	Old hedgerow tree, outside palisade fence, along ditch edge. Single stemmed, balanced crown, reduced vigour, minor dieback and deadwood. Ivy severed.		B1	9.8
T2	Pedunculate Oak	M	14	5	7	5	5	5	800	F	F	20-40	Old hedgerow tree, outside palisade fence, along ditch edge. Slight crown asymmetry, past pruned, branch failures, old wounds/cavities and reduced crown vigour. Pronounced buttressing, minor basal decay and stem/crown epicormics.		B1	9.6
T3	Cut-leaved Birch	MM	14	2.5	2.5	2.5	2.5	2	250	G	G/F	20-40	Drawn narrow form with mid-stem kink.		C1	3
T4	Sycamore	MM	12	4	4	4	4	4	390	G	G/F	20-40	Reasonable form and balanced crown. Ivy cut at 1.5m. Past crown lifted.	Prune back from overhead wires to south west to provide 1-2m clearance.	B1	4.7
T5	Cherry sp.	MM	8	4	4	2.5	3	3	380	F	F	10-20	Forks at 1.5m; tight union. Numerous crown lift pruning wounds. Thinning crown and old branch failures.		C1	4.5
T6	Weeping willow	M	16	5	6	8	8	0	620	G/F	F	20-40	Twin stem at 3m, typical weeping form. Crown biased south west. Old branch failures and deadwood. Old Tag 0499.	Remove unstable deadwood	B1	7.4
T7	Weeping willow	MM	9	5	5	6	6	4	530	F	F	20-40	Open lawn area. Twin stem at 1.5m. Weeping habit but irregular due to high crown lift pruning. Minor stem wounds.		B1	6.4
T8	Common Ash	MM	7	1	1	1	1	1	600	P	P	-10	Topped with regeneration. Heavily ivy clad on stem.		U	7.2
T9	Common Ash	EM	7	1	1	1	1	3	340	P	P	-10	Topped and lopped; stubs, decayed pruning points and regeneration. Stem wounds, basal rot and Ganoderma fungal brackets.		U	4.1
T10	Sycamore	EM	6	1	1	1	1	3	220	P	P	-10	Topped with branch stubs and regeneration; poor form. Branch failures and stem wounds.		U	2.6
T11	Silver Birch	MM	11	4	4	4	3	2	330	F	F	10-20	Reduced vigour and thinning crown. Slight biased east and crown lift wounds. Old Tag 0250.		C1	3.96
T12	Common Ash	EM	8	4	4	4	3.5	3	290	G/F	G/F	20-40	Twin stem at 1.5m. Minor crown lift wounds and buttress wounds. Old tag 0252.		C1	3.5

No.	Species (common name)	Age class	Height	Crown spread :				Crown clearance	Stem dia. (mm)	Physiological condition	Structural condition	Estimated Remaining contribution	Comments	Recommendations	Ret. Cat. (sub cat.)	RPA (m)
				N	E	S	W									
T13	Plum sp.	EM	5	1.5	3	1.5	1	1	100X4	F	F	10-20	Basal multistemmed and shrubby form.		C1	2.4
T14	Common Ash	EM	10	3	5	3	4	5	210, 250	F	F	10-20	Basal twin stemmed. Thin crown, minor crown lift wounds. Old Tag 0267.		C1	3.9
T15	Wild Cherry	EM	9	4	4	1	2.5	4	330	F	F/P	10-20	Single stem, basal wounds and bacterial bleeds. Crown lift wounds and crown asymmetry north.		C1	3.9
T16	Holly	EM	7	1.5	1.5	1.5	1.5	1	180x1, 120x3	F	F	10-20	Multi-stem at 1m, narrow from. Past topped with established regeneration.		C1	3.3
T17	Pedunculate Oak	EM	7	4	4	4	4	0	400	G/F	G	40+	Ref T61 on Woodlands School Survey (1272-S-001). Low dense crown, multi-stemmed, tight unions and crossing limbs.	-	C1	4.8
T18	Pedunculate Oak	M	14	10	8	10	8	3.5	1080	G/F	G/F	40+	Ref T62 on Woodlands School Survey. Broad spreading decurrent crown form. Bifurcates at 1.5 metres. Burred lower bole. Minor deadwood within crown. Bleed on lateral to the South/East.	-	A1	12.9
T19	Pedunculate Oak	M	15	8	10	8	4	3	700	G/F	G/F	20-40	Ref T63 on Woodlands School Survey. Asymmetrical crown form suppressed to the west. Bifurcates at 3 metres. Included union in attachment point of South/East low primary limb. Moderate deadwood in lower crown.	-	B1	8.4
T20	Common Ash	MM	15	5	2.5	8	7	3.5	720	F	G/F	20+	Ref T64 on Woodlands School Survey. Asymmetrical crown form. Reduced crown density and vigour. Minor deadwood throughout crown. Tag 0467.	-	B2	8.6
T21	Ash	M	10	6	0	2	6	2	700	P	P	-10	Ref T60 on Woodlands School Survey. Monolith at 4m, stem cavity and good potential habitat value. Low regeneration establishing. Early mature regeneration stems (300mm x2), biased south west.	Retain as habitat value	U	7.4
GROUPS OF TREES																
G1	Cherry sp. (6)	MM	6						200-250	F	F	10-20	Linear group of 6 trees along edge of access. Generally poor form, thinning crowns, crown lifted over the road with wounds. Overhanging access by 2m.		C12	1m beyond canopy spread
G2	Ash, Cherry, Crab apple, Hawthorn	EM	5-13						100-300	F	G/F	20-40	Third party trees outside fence. Young to early-mature self sown trees; mainly understorey shrub layer with occasional Ash.		C2	1m beyond canopy spread

No.	Species (common name)	Age class	Height	Crown spread :				Crown clearance	Stem dia. (mm)	Physiological condition	Structural condition	Estimated Remaining contribution	Comments	Recommendations	Ret. Cat. (sub cat.)	RPA (m)
				N	E	S	W									
G3	Oak, Ash, Hawthorn, Willow	EM-M	5-15						100-700	G/F	G/F	20-40	Inspection restricted due to palisade fence, dense vegetation and pond. Not part of SSSI designation boundary for Woodland W1 but forms a natural continuation due the presence of the pond and Oaks along the southern edge. Canopy connects to road side G2 and G12 within the site.		B2	5m beyond canopy spread
G4	Ash, Hawthorn	EM	5-10						100-300	F	F	10-20	Third party trees outside fence and along edge of residential property (The Bungalow). Young to early-mature self sown trees; mainly understorey shrub layer with occasional Ash.		C12	1m beyond canopy spread
G5	Apple, Cherry, Birch	EM-MM	6-12						300-450	F	F	10-20	Inspected restricted, within garden of 'The Bungalow' residential property. Not indicated on Topographical survey. 3 trees in garden that appear in fair overall health and condition.		C12	1m beyond canopy spread
G6	Hybrid Black Poplar (4)	M	20+						700-800	G/F	G	20-40	Prominent tall tree clump within the grounds. 3x together, 1-2m spacings and 1x tree behind storage container close to boundary fence (Access restricted behind container). Tall drawn form, generally good condition, minor crown lift wounds, branch failures and deadwood.		B12	4m beyond canopy spread
G7	Norway Maple, Robinia, Ash	EM-MM	6-10						100-600	F	F	20-40	Ref T43 on Woodlands School Survey (1272-S-001). Offsite trees running along edge of old pathway. Continuous canopy, occasional middle mature trees interspersed with young to early mature regeneration. Minor branch overhang. Forms buffer between residential and school.		C12	1m beyond canopy spread
G8	Ash (2), Cherry (2), Hawthorn (1)	EM	5-11						150-350	F	F	10-20	Small clumps of scattered trees with collective canopy. Access restricted. Cherry have suppressed form, Hawthorn is small and fair. 1x Ash; past topped with regeneration, crown lifted and stem wounds.		C12	1m beyond canopy spread
G9	Goat willow, Hornbeam	EM	5						200	G/F	F	10-20	Small garden trees. Willow; multi-stemmed at 1.5m, minor pruning stubs. Hornbeam; twin stemmed at 0.5m, drawn form.		C1	1m beyond canopy spread

No.	Species (common name)	Age class	Height	Crown spread :				Crown clearance	Stem dia. (mm)	Physiological condition	Structural condition	Estimated Remaining contribution	Comments	Recommendations	Ret. Cat. (sub cat.)	RPA (m)
				N	E	S	W									
G10	Oak (1), Ash (2)	EM	3-9						150-280	F	F	10-20	Small clump, 1-2m spacings. Oak; stunted form. 1x Ash; drawn form. 1x young Ash, asymmetric crown and dieback.		C1	1m beyond canopy spread
G11	Hybrid Black Poplar (2)	M	20+						800	G/F	G/F	20-40	Prominent tall tree clump within grounds. Collective canopy, 3m spacings. Drawn form, generally good condition, minor branch failures, crown lift wounds and deadwood. Southern tree has 3x established regen limbs at base (150-250mm diam). Tags 0256-0258.		B12	5m beyond canopy spread
G12	Hawthorn, Dogwood, Blackthorn, Hornbeam, Field maple, Hybrid poplar	EM-MM	3-16						100-450	F	F	20-40	Understorey shrub group, open along boundary edge. Open canopy as used for outdoor learning activities. Mainly Hazel, Hornbeam & Field maple. Small clump of early mature H. poplar (200-400mm diam) to north and a few central; drawn form, crown lift wounds and occasional stem wound.		C1	1m beyond canopy spread
G13	Hybrid Black Poplar (3)	MM-M	20+						800	G/F	G/F	20-40	Prominent tall tree clump within grounds. Collective canopy, drawn form and generally good condition. Minor branch failures, crown lift wounds and deadwood. 1x low sub branches (100-150mm x3). Tags 0258-0260.		B12	5m beyond canopy spread
G14	Hybrid Black Poplar (3)	M	20+						700-750	G/F	G/F	20-40	Prominent tall tree clump within grounds. Collective canopy, 2m spacings, drawn form and generally good condition. Minor branch failures, crown lift wounds and deadwood. 1x ivy clad. Tags 0261-0263.		B12	4m beyond canopy spread
G15	Cherry, Hawthorn, Whitebeam, Ash	EM-MM	5-10						100-360	F	F	10-20	Small non uniform group. Cherry and Hawthorn to the east at 1-2m spacings; Hawthorn are multistemmed, crown lifted and leggy form. 1x Ash central; twin stemmed at 2m, stem wound and poor sinuous form. 1x early mature Whitebeam; fair. 1x Cypress to west; multi-stemmed with included union and typical form.		C12	1m beyond canopy spread

No.	Species (common name)	Age class	Height	Crown spread :				Crown clearance	Stem dia. (mm)	Physiological condition	Structural condition	Estimated Remaining contribution	Comments	Recommendations	Ret. Cat. (sub cat.)	RPA (m)
				N	E	S	W									
G16	Pedunculate Oak	MM-M	10-18						500-950	G/F	G/F	40+	Reference G42 on Woodlands School Survey. Old field boundary hedgerow comprising mature Oaks and understorey of Hawthorn and Crab Apple. Varied form and condition; some crown asymmetry, crown lift wounds, basal wounds, branch failures, deadwood and ivy. Similar to Hedgeline to the west but more prominent mature tree line. 1x Oak with major dieback central to the group Tag 0458/0459.	-	A12	3m beyond canopy spread
WOODS																
W1	Oak, Sweet Chestnut, Ash, Hazel, Blackthorn, Holly, Hawthorn, Sycamore, Birch, Spruce, Larch, Pine sp.	M	20+						100-800	G	G	40+	Tilehill Wood is designated a Site of Special Scientific Interest (SSSI) and a Local Nature Reserve (LNR). Ancient Semi-Natural broadleaved woodland interspersed with replanted conifer plantation. Oak dominant overstorey treeline. Green buffer required to avoid direct and indirect impacts. Minor canopy overhang 2-3m and most middle mature/mature trees are set back beyond 5m from the boundary. Some self sown trees along boundary with the site.		A2	15m beyond site boundary
HEDGES																
H1	Hawthorn	MM	1.5						100	G	G	20-40	Managed hedgerow along site boundary		n/a	1m beyond canopy
H2	Hawthorn	MM	1						100	G	G	20-40	Managed hedgerow along site boundary		n/a	1m beyond canopy spread