

APPENDIX A: Arboricultural Survey Data Sheets



Surveyor Tom Poplewell  
 Survey Date 09/11/2021  
 Site Dinting Vale, Glossop  
 Drawing Ref D9131.001

*Italicised Feature Ref: Inspection of this feature was restricted*  
*Italicised Values: Feature value was estimated*

Ref	Species	Height	Canopy Ground Clearance	Stem Diameter (or range)	No. of stems/ individuals	Crown Spread North	Crown Spread South	Crown Spread East	Crown Spread West	Lowest Branch Height	Lowest Branch Direction	Maturity	Condition	Comments on form, condition, health and significant defects	Management recommendations in current context	BS 5837 Quality Category	Estimated Remaining Contribution
		(m)	(m)	(mm)	arising below 1.5m	(m)	(m)	(m)	(m)	(m)	(N,S,E,W)	Young, Middle Age, Mature	Good, Fair, Poor, Veteran			A,B,C,U (1,2,3)	Long, Medium, Short, Very Short
<b>Trees</b>																	
T1	Sessile oak	6.0	1.5	190	5	4.0	4.0	4.0	3.5	1.0	E	Middle Age	Fair	Small tree on boundary with adjacent property. Multistemmed from base. Large wound on main stem. Small timber tree house structure.		B ,1	Long
T2	Weeping willow	7.0	2.0	250	1	3.0	3.0	3.0	3.0	2.0	S	Middle Age	Good	No access to tree on this party land.		B ,1	Long
T3	Common ash	10.0	5.0	240	1	2.5	3.0	2.5	2.0	3.0	S	Middle Age	Fair	Crown raised tree on third party garden. No access. Ash dieback.		C ,1	Medium
T4	Pedunculate oak	6.0	2.5	350	1	3.5	2.5	2.5	2.0	2.0	E	Mature	Dead	Dead tree with small oak and hawthorn scrub at base. Excellent invertebrate habitat. Various types and stages of decay.		U	Very Short
T5	Grey willow	5.0	0.0	140	1	3.0	2.5	2.5	2.0	1.5	E	Young	Good	Small tree with congested union at 1.5m. Typical for species.		C ,1	Long
T6	Pedunculate oak	12.0	2.0	670	1	6.0	6.5	7.0	5.0	3.0	S	Mature	Fair	By ditch. Mature tree with good moss covering on stem. Internal decay column. Inner crown development good.		B ,1, 3	Long
T7	Pedunculate oak	11.0	3.0	660	1	7.0	6.0	7.0	6.0	3.0	E	Mature	Fair	By gate. Large decay cavity up main stem. Good form and habitat.		B ,1, 3	Long
T8	Sycamore	16.0	2.0	760	1	7.0	6.5	6.0	7.0	1.5	W	Mature	Good	Large and prominent tree on edge of plantain woodland. Four main stems with some tight unions and fused branches. By path. Included fence.		B ,1, 2	Long
T10	Pedunculate oak	11.0	2.5	630	1	5.0	6.0	5.0	5.5	2.0	W	Mature	Good	Open grown form. Internal decay column from base with multiple fungi species present. Cavities in branches occluding well. Good form. RPA increased by 1m due to condition and sensitivity of root area to disturbance.		B ,1, 2, 3	Long
T11	Common ash	18.0	2.5	670	1	8.0	8.0	8.0	8.0	3.0	SE	Mature	Fair	Large mature tree. Some crown epicormics. Limited access to base for inspection due to dense vegetation. Main stem union from 3m. Full balanced crown. Good habitat value including aerial dead wood and small cavities.		A ,2, 3	Long
T12	Common ash	20.0	5.0	650	1	7.0	7.0	7.0	8.0	5.0	NE	Mature	Good	Relatively large tree within woodland interior. Some history of branch failure but with broad remaining crown. Aerial cavities. No basal inspection possible and some vantages not accessible due to topography and vegetation.		A ,3	Long
T13	Common ash	20.0	6.0	680	1	5.0	6.0	6.0	6.0	4.0	SW	Mature	Fair	Notably large tree on woodland edge. Ivy. Access to base limited by undergrowth.		A ,2, 3	Medium
<b>Groups</b>																	
G1	Downy birch, Common hawthorn, Common ash, Sessile oak, Pedunculate oak, Grey willow, Elder	2 to 9	0.0	25 to 350	40							Middle Age to Mature	Mixed	Mixed group around depression or seasonal pond. Two larger dead trees, multistemmed hawthorn and elder. On old boundary. Scrubby form but good habitat.		B ,2, 3	Long
G2	Sycamore, Common hawthorn, Common ash, Goat willow	4 to 15	1.0	50 to 900	40							Mixed Age	Good	Loose grouping of large goat willow with ash and hawthorn self set trees and Himalayan balsam. Lower ground to south becomes very dense and scrubby. Dominated by hawthorn. Some ivy.		B ,2	Long
G3	Common hawthorn, Common ash, Pedunculate oak, Elder	6 to 12	0.0	50 to 290	25							Middle Age	Good	Ash around gate in poor condition due to chalara and stem wounding, possibly by dogs. Most of group is dense and on back by track. Old elder with good dead wood habitat. Scrubby with oaks to west having good potential.	Remove ash and replace with different species.	B ,2, 3	Long
G4	Common hawthorn, Common ash, Pedunculate oak	2 to 6	0.0	50 to 120	30							Young to Middle Age	Good	Small trees on top of bank within site. Himalayan balsam in ditch and around group.		C ,3	Long
G5	Common hawthorn, Pedunculate oak	1 to 5	0.0	25 to 75	30							Young to Middle Age	Good	Scattered young trees outside of woodland in rough ground.		C ,1	Long
G6	Downy birch, Common hawthorn, Pedunculate oak, Grey willow	4 to 11	0.0	50 to 150	40							Young to Middle Age	Good	Linear group on old boundary. Individually small and unremarkable trees but forming a reasonably intact habitat link and marking the boundary. Good potential. One taller birch at southern end.		B ,2, 3	Long
G7	Common hawthorn, Common ash, Pedunculate oak, Grey willow	3 to 6	0.0	50 to 150	30							Young to Middle Age	Good	Small tree line along track. Not hedged. Ash the largest trees.		C ,2, 3	Long

APPENDIX A: Arboricultural Survey Data Sheets



Surveyor Tom Popplewell  
 Survey Date 09/11/2021  
 Site Dinting Vale, Glossop  
 Drawing Ref D9131.001

*Italicised Feature Ref: Inspection of this feature was restricted*  
*Italicised Values: Feature value was estimated*

Ref	Species	Height	Canopy Ground Clearance	Stem Diameter (or range)	No. of stems/ individuals	Crown Spread North	Crown Spread South	Crown Spread East	Crown Spread West	Lowest Branch Height	Lowest Branch Direction	Maturity	Condition	Comments on form, condition, health and significant defects	Management recommendations in current context	BS 5837 Quality Category	Estimated Remaining Contribution
		(m)	(m)	(mm)	arising below 1.5m	(m)	(m)	(m)	(m)	(m)	(N,S,E,W)	Young, Middle Age, Mature	Good, Fair, Poor, Veteran			A,B,C,U (1,2,3)	Long, Medium, Short, Very Short
G8	Spruce species	8 to 16	2.0	200 to 500	5							Middle Age	Good	Five larger trees on lower ground and smaller ornamental trees and bushes in garden. Viewed from afar without access within group. Group principally comprises five individuals that are taller than surrounding vegetation. Ornamental planted trees with apparent good form, although non-native and visually somewhat out of place. Visible above garages from road but not providing any particular screening function and not consistent with wider treescape character and native and broadleaved woodland habitats. Overhanging a footpath.		C ,2	Long
G9	Fir species, Butterfly bush species, Cypress species, Common ash, Cherry laurel, Dog rose, Grey willow, Elder	1 to 5	0.0	50 to 200	30							Young to Middle Age	Fair	Ornamental plants and low quality scrub. Larger woodland trees beyond palisade fence on railway embankment. Area essentially comprises escaped or planted garden trees and natural regeneration on unmanaged and unused land.		C ,3	Medium
G10	Leyland cypress, European larch, Norway spruce, Western hemlock	6 to 16	1.0	200 to 350	10							Middle Age	Good	Trees around and along boundary with adjacent residential property. Undulating and occasionally severe terrain, particularly to the south-east, which falls steeply after an area of raised and apparently made ground. Access from one side only. Principally ornamental trees with some screening value. Distinct from adjacent woodland in terms of species composition.		C ,1, 2	Medium
<b>Woodlands</b>																	
W1	Common hawthorn, Common ash, English holly, Sessile oak, Pedunculate oak, Grey willow	2 to 16		25 to 400	1000							Middle Age to Mature	Good	Good quality scrubby woodland on bank rising from site boundary. Dense and hawthorn dominated in places with larger individual ash and particularly oak. Oaks along side boundary are the largest trees. Good mix of ground flora. Ditch on boundary wet in places. Overhangs boundary by up to 7m in southern sections but not significantly further north where trees are generally smaller. Mosses and ferns. Oaks with stem cavities. Good range of woodland habitats.		A ,1, 2, 3	Long
W2	Common alder, Downy birch, Common dogwood, Common hawthorn, Common ash, Sessile oak, Pedunculate oak, Grey willow, Elder	2 to 17		50 to 750	1000							Middle Age to Mature	Good	Narrow woodland belt alongside gardens and following stream. Good species mix. Screening for housing. Good understorey development. Lower than site. Rooting to canopy edge. Broadens out further north to high quality mixed broadleaf woodland with oak the main canopy species. Overhanging boundary by around 7m and mostly around 300mm dbh.		A ,2, 3	Long
W3	Common hawthorn, Pedunculate oak, Goat willow, Grey willow	6 to 17	5.0	100 to 400	200							Middle Age	Good	Willow dominated third party plantation. Somewhat dense with resultant limited understorey.	Thin 20%.	B ,2	Long
W4	Common hawthorn, Common ash, Pedunculate oak, Goat willow	2 to 14	2.0	50 to 800	500							Middle Age to Mature	Mixed	Mixed and patchy woodland beyond ditch. Himalayan balsam and litter in area. Most larger trees are goat willow. Made ground. Rooting to canopy edge.		B ,2, 3	Long
W5	Sycamore, Common hazel, Common hawthorn, Common ash, English holly, European larch, Blackthorn, Pedunculate oak, Goat willow, Grey willow, Elder	4 to 20		100 to 700	50							Mixed Age	Good	Woodland on sloping ground up to railway line. Screening and habitat value principally. Some non-native species. No access into woodland for inspection; most trees behind a palisade fence but with some on site side and overhanging branches within the site. Good age range and some larger mature trees.		A ,2, 3	Long
W6	Common hazel, Common hawthorn, English holly, Wild cherry, Blackthorn, Sessile oak, Pedunculate oak, Goat willow, Grey willow, Elder	4 to 20	1.0	50 to 800	1000							Mixed Age	Good	Good quality mixed broadleaf woodland on sloping and sometimes steep ground. Access difficult in some areas. Housing on lower ground, generally with trees along boundary where not hedged. Substation on boundary to north-west and some parts of boundary with road retained. Variable composition with areas of denser ash and hawthorn; some more open oak canopy with bracken; mostly mixed with a few significantly larger ash. Stands of Himalayan balsam, particularly in east nearest to public footpath. Excellent habitat and prominent on raised ground by main road. Diverse age structure and large dead wood. Abandoned truck body near track in south-western party of woodland. Overhead wires parallel to footpath. Canopy not totally closed but functionally a single woodland.		A ,1, 2, 3	Long

APPENDIX A: Arboricultural Survey Data Sheets



Surveyor Tom Popplewell  
 Survey Date 09/11/2021  
 Site Dinting Vale, Glossop  
 Drawing Ref D9131.001

*Italicised Feature Ref: Inspection of this feature was restricted*  
*Italicised Values: Feature value was estimated*

Ref	Species	Height	Canopy Ground Clearance	Stem Diameter (or range)	No. of stems/ individuals	Crown Spread North	Crown Spread South	Crown Spread East	Crown Spread West	Lowest Branch Height	Lowest Branch Direction	Maturity	Condition	Comments on form, condition, health and significant defects	Management recommendations in current context	BS 5837 Quality Category	Estimated Remaining Contribution
		(m)	(m)	(mm)	arising below 1.5m	(m)	(m)	(m)	(m)	(m)	(N,S,E,W)	Young, Middle Age, Mature	Good, Fair, Poor, Veteran			A,B,C,U (1,2,3)	Long, Medium, Short, Very Short
<b>Hedges</b>																	
H1	Common hawthorn, Pedunculate oak, Grey willow	3 to 5		n/a	n/a							Middle Age to Mature	Good	Multistemmed small trees and hedge along track		n/a	n/a
H2	Common dogwood	2 to 3		n/a	n/a							Young	Good	Bushy shrub planting along boundary. Good red winter colour. Multistemmed from ground level.		n/a	n/a
H3	Leyland cypress	2 to 4		n/a	n/a							Young	Good	Recent planting in garden		n/a	n/a
H4	Leyland cypress, Cypress species	3 to 6		n/a	n/a							Middle Age	Good	Ornamental hedge on boundary of residential property. Includes a few larger ornamental trees that are part of the same contiguous canopy.		n/a	n/a