

Appendix G - Forestry Survey Data

1. Survey of woodland compartments and tree groups

1.1 Introduction

Findings of the survey of tree and woodland features are provided in the accompanying annex which may be used to identify tree groups and woodlands referenced in the document and on the accompanying figure 'Forest Land Use Types'

Terms used within Appendix G are:

- Unique tree identifier for woodland(W), tree group (G), hedge (H) or individual tree (T)
- Estimated height of tree (m)
- Stem diameter at 1.5m (mm)
- Canopy spread (m) to north (N)
- Canopy spread (m) to south (S)
- Canopy spread (m) to west (W)
- Canopy spread (m) to east (E)
- First significant branch height (m) and direction
- Canopy clearance from ground (m)
- Physiological Condition
- Age class, young (Y), semi-mature (SM), early mature (EM), Mature (M)
- Structural Condition
- Field notes

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W1	Sitka Spruce (<i>Picea sitchensis</i>)	1	10	0	0	0	0	n/a	0	Good	Y	Good	Heathland under high voltage cables. Sparse spruce establishment, likely natural regeneration, heterogeneous distribution, clumps of high density with significant treeless areas.
W2	Sitka Spruce (<i>Picea sitchensis</i>)	5	<80	1	1	1	1	n/a	0	Good	Y	Good	Dense thicket/stem exclusion stage spruce plantation. Densities variable between 1-2m. Likely planted with natural regeneration infill. Diameter sizes increase south.
W3	Sitka Spruce (<i>Picea sitchensis</i>)	4	<50	1	1	1	1	n/a	0	Good	Y	Good	Unlikely to be planted, no obvious rows or spacings, distribution heterogeneous, very high-density clumps interspersed with treeless zones.
W4	Sitka Spruce (<i>Picea sitchensis</i>)	0	<10	0	0	0	0	n/a	0	Good	Y	Good	Replanted Sitka spruce. Spacings of approx., 1.5m - 2m. Average likely around 2mx2m. Stumps retained. Few snags retained. Planting on slight raised bare earth mounds. Surrounding vegetation of rushes, grasses,

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
													heathers and sphagnum moss. Plants between 200 - 650mm high.
T5	Common Alder (<i>Alnus glutinosa</i>)	7	310, 300, 300	4	3	6	1	1.0/E	1	Good	M	Fair	Remnant feature. Multiple failed limbs in crown likely due to exposure. Lichen and mosses across branch scaffold.
G6	Sitka Spruce (<i>Picea sitchensis</i>)	5	<50	1	1	1	1	n/a	0	Good	Y	Good	Area of dense spruce establishment, likely natural regeneration from previous cohort, due to established position at likely previous plantation edge. Heights increase northwest, ramping. Density high, preventing access. Likely at least one plant a metre.
G7	Sitka Spruce (<i>Picea sitchensis</i>)	4	<80	1	1	1	1	n/a	0	Good	Y	Good	Approximate area of sparse, heterogeneous natural regeneration. Clusters of trees. High variable densities from a single sapling to numerous seedlings within 1m.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W8	Sitka Spruce (<i>Picea sitchensis</i>)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No access, viewed from RLB on forestry track. Species assumed.
W9	Sitka Spruce (<i>Picea sitchensis</i>)	5	<70	1	1	1	1	n/a	0	Good	Y	Good	Dense spruce growth, likely natural regeneration. Very high density, multiple trees per metre although variable. To northwest/west regeneration becomes sparse, highly unlikely to be planted. Very wet underfoot.
G10	Sitka Spruce (<i>Picea sitchensis</i>)	3	<30	1	1	1	1	n/a	0	Good	Y	Good	Likely natural regeneration. Variable spacing and density.
W11	Sitka Spruce (<i>Picea sitchensis</i>), Norway Spruce (<i>Picea abies</i>)	22	<450	4	4	4	4	n/a	0	Good - Dead	SM-EM	Good - Poor	Spruce block, windblown trees throughout. Likely source of natural regeneration material for nearby clearfell areas.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W12	Sitka Spruce (<i>Picea sitchensis</i>)	4	<70	1	1	1	1	n/a	0	Good	Y	Good	Plantation, variable density. Unclear spacings, may be planting with natural regeneration infill. Multiple plants per metre.
W13	Sitka Spruce (<i>Picea sitchensis</i>)	4	<70	1	1	1	1	n/a	0	Good	Y	Good	Plantation, variable density. Unclear spacings, may be planting with natural regeneration infill. Multiple plants per metre.
G14	Sitka Spruce (<i>Picea sitchensis</i>)	3	<20	1	1	1	1	n/a	0	Good	Y	Good	Strip of likely natural regeneration at facility edge.
W15	Sitka Spruce (<i>Picea sitchensis</i>)	25	500	3	3	3	3	n/a	0	Good - Dead	SM-EM	Good - Poor	Unthinned spruce plantation. Areas of windblow throughout, stems fallen south. Road edge to bases variable, average likely around 7m. Ditch between road and plantation. Canopy distance variable, typically at or behind ditch.
W16	Sitka Spruce	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No access, viewed from RLB on forestry track. Species assumed.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	(<i>Picea sitchensis</i>)												
W17	Sitka Spruce (<i>Picea sitchensis</i>)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No access, viewed from RLB on forestry track. Species assumed.
W18	Sitka Spruce (<i>Picea sitchensis</i>)	1	<10	0	0	0	0	n/a	0	Good	Y	Good	Replanting, likely target density of around 1.5mx1.5m. West of plotted area toward substation, significant decline in density, with significant treeless areas.
W19	Sitka Spruce (<i>Picea sitchensis</i>)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No access, Viewed from with RLB on forestry track. Species assumed.
W20	Sitka Spruce (<i>Picea sitchensis</i>)	1	<10	0	0	0	0	n/a	0	Good	Y	Good	Replanting, likely target density of around 1.5mx1.5m.
W21	Larch (<i>Larix sp</i>)	15	<350	2	2	2	2	n/a	2	Good - Fair	SM-M	Good - Fair	Numerous windblown trees. Significant bryophyte/non-vascular plant development across stems. Nearest stems

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
													circa 15m from road edge. Highly variable density.
W22	Sitka Spruce (<i>Picea sitchensis</i>)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No access, viewed from with RLB on forestry track. Species assumed.
G23	Norway Spruce (<i>Picea abies</i>), Sitka Spruce (<i>Picea sitchensis</i>)	15	<400	2	2	2	2	n/a	0	Good	SM		Row of spruce, approx., 6m to nearest stem from road edge, including side road proximity circa 3m.
W24	Sitka Spruce (<i>Picea sitchensis</i>)	25	300	n/a	n/a	n/a	n/a	n/a	n/a	Good-Dead	SM	Fair-Poor	No access. Significant windblow.
G25	Common Alder (<i>Alnus glutinosa</i>)	12	<300	3	3	3	3	n/a	1	Good	SM-EM	Good	Alder wood/tree group downslope of road.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
T26	Downy Birch (<i>Betula pubescens</i>)	11	390	4	4	5	3	1.5/N	1	Good	M	Good	Base circa 6m downslope from road. Good example of species - hybrid characteristics.
T27	Beech (<i>Fagus sylvatica</i>)	8	330	4	4	4	4	1.0/N	1	Good	SM	Fair	Base circa 5m downslope of road.
T28	Beech (<i>Fagus sylvatica</i>)	10	350	5	3	5	5	1.0/NE	1	Good	SM	Good	Base downslope of road edge by circa 6m.
T29	Sycamore (<i>Acer pseudoplatanus</i>)	11	350, 350	4	4	4	4	1.0/N	1	Good	EM	Fair	Base downslope of road by circa 12m.
W30	Sitka Spruce (<i>Picea sitchensis</i>)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	No access, viewed from with RLB on forestry track. Species assumed.
G31	Willow (<i>Salix sp.</i>), Rowan	8	150	3	3	3	3	n/a	0	n/a	EM	Good - Fair	Bases circa 6m downslope of road.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	(Sorbus aucuparia)												
G32	Sitka Spruce (Picea sitchensis)	3	<150	1	1	1	1	n/a	0	Good	Y	Good	Limited access. Highly variable densities, from very dense (multiple trees per metre) to patches of no trees. Sign of natural regeneration.
G33	Grey willow (Salix cinerea)	4	<30	1	1	1	1	n/a	1	Good	Y	Good - Fair	Young willow scrub at road edge. Few willow with red stems id feature of Salix aurita
W34	Sitka Spruce (Picea sitchensis)	0	<10	0	0	0	0	n/a	0	Good	Y	Good	Replanted, density circa 1.5mx1.5m.
W35	Fir (Abies sp), Willow (Salix sp)	2	10	1	1	1	1	n/a	0	Good	Y	Good	Likely Korean fir, spacings approx., 1mx1m. Set back by at least 6.5m from road edge.
W36	Fir (Abies sp)	2	10	1	1	1	1	n/a	0	Good	Y	Good	Likely Korean fir, spacings approx., 1mx1m. Trees at road edge.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W37	Caucasian Fir (<i>Abies nordmanniana</i>)	0	10	0	0	0	0	n/a	0	Good	Y	Good	Replanted, spacings approx., 1mx1m.
W38	Caucasian Fir (<i>Abies nordmanniana</i>)	0	10	0	0	0	0	n/a	0	Good	Y	Good	Replanted, spacings approx., 1mx1m. Ridge planting, furrows downslope.
W39	Fir (<i>Abies sp.</i>), Scots Pine (<i>Pinus sylvestris</i>), Willow (<i>Salix sp.</i>), Caucasian Fir (<i>Abies nordmanniana</i>)	2	10	1	1	1	1	n/a	0	Good	Y	Good	Likely Korean fir, planted spacings approx., 1mx1m. Occasional pine or willow likely self-sown.
W40	Norway Spruce (<i>Picea abies</i>), Fir (<i>Abies sp.</i>), Caucasian Fir (<i>Abies</i>)	20	400	3	3	3	3	n/a	0	Good	SM	Good - Poor	Bases circa 6.5m from road edge. Culvert and stream present as potential root barrier.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	nordmanni ana), Scots Pine (<i>Pinus sylvestris</i>), Larch (<i>Larix sp</i>), Grey willow (<i>Salix cinerea</i>)												
W41	Caucasian Fir (<i>Abies nordmanni ana</i>), Common Oak (<i>Quercus robur</i>), Beech (<i>Fagus sylvatica</i>), Sycamore (<i>Acer pseudoplat anus</i>), Willow (<i>Salix sp</i>), Rowan	15	<510	2	2	2	2	n/a	1	Good	SM-EM	Good	Mixed coniferous/deciduous commercial wood. Circa 2m spacings. Bases approx., 6m back from road edge. Average canopy distance to road edge approx., 4m. Few cotoneaster saplings at edge.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	(Sorbus aucuparia)												
W42	Norway Maple (Acer platanoides), Caucasian Fir (Abies nordmanniana), Goat Willow (Salix caprea), Ash (Fraxinus excelsior), Sycamore (Acer pseudoplatanus), Norway Spruce (Picea abies)	12	<330	3	3	3	3	n/a	3	Good - Fair	SM-EM	Good - Fair	Area within group felled with new trees planted. Bases set back from road by circa 6m. Heterogeneous canopy distribution. West, bases closer to road, approx., 1m to canopy, 3/4m to bases.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W30	Sitka Spruce (<i>Picea sitchensis</i>)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Good	Y	Good	No access, viewed from RLB on forestry track. Species assumed. Likely planted.
W44	Sitka Spruce (<i>Picea sitchensis</i>), Norway Spruce (<i>Picea abies</i>)	25	400	3	3	3	3	n/a	n/a	Good - Dead	SM - EM	Good - Poor	No access, viewed from RLB on forestry track. Likely no thin Sitka dominated commercial stand. Few areas of windblow.
W45	Fir (<i>Abies sp</i>)	0	<10	0	0	0	0	n/a	0	Good	Y	Good	New planting. Spacings circa 1x1m. Approx., 2m to roadside.
H46	Hawthorn (<i>Crataegus monogyna</i>)	2	<80	1	1	1	1	n/a	0	Good	SM	Good	Managed hedgerow.
H47	Hawthorn (<i>Crataegus monogyna</i>)	2	<80	1	1	1	1	n/a	0	Good	SM	Good	Managed hedgerow.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
H48	Hawthorn (<i>Crataegus monogyna</i>)	2	<80	1	1	1	1	n/a	0	Good	SM	Good	Managed hedgerow.
W49	Fir (<i>Abies</i> sp)	0	<10	0	0	0	0	n/a	0	Good	Y	Good	New planting. Spacings circa 1x1m. Approx., 2m to roadside.
W50	Fir (<i>Abies</i> sp), Norway Spruce (<i>Picea abies</i>), Sycamore (<i>Acer pseudoplatanus</i>), Scots Pine (<i>Pinus sylvestris</i>), European Larch (<i>Larix decidua</i>), Noble Fir (<i>Abies procera</i>)	15	<450	4	4	4	4	n/a	0	Good - Fair	SM-M	Good - Poor	Bases at least 4.5m back from roadside. Windthrow within group. Canopy extends to northern side of stream edge. Various small rhododendron bushes at periphery.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
H51	Hawthorn (<i>Crataegus monogyna</i>)	2	<80	1	1	1	1	n/a	0	Good	SM	Good	Managed hedgerow.
W52	Fir (<i>Abies sp</i>)	2	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Approx., 1.5m from road edge. Firs likely Nordmann.
W53	Caucasian Fir (<i>Abies nordmanni ana</i>)	1	10	1	1	1	1	n/a	0	Good	Y	Good	Spacings around 1m.
G54	Other	2	<10	1	1	1	1	n/a	0	Good	Y	Good	Four clusters of Berberis sp., circa 3m from road edge.
T55	Grey willow (<i>Salix cinerea</i>)	8	210, 330, 260, 310, 210	5	5	5	5	0.5/W	1	Good	M	Fair	Immediately southwest of culvert. Base circa 7m from road edge.
W56	Norway Spruce (<i>Picea abies</i>), Larch (<i>Larix sp</i>)	12	550	3	3	3	3	n/a	0	Good	SM-EM	Good	Bases at least 8m from road edge.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W57	Fir (<i>Abies</i> sp)	1	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Firs likely Korean and Nordmann.
W58	Fir (<i>Abies</i> sp)	2	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Approx., 1.5m from road edge. Firs likely Nordmann.
W59	Sitka Spruce (<i>Picea sitchensis</i>)	30	<550	4	4	4	4	n/a	0	Good	SM-M	Good - Fair	Lower canopy at road edge corner. Stream or similar running southwest to culvert in midpoint of group's southern extent under road. Cotoneaster at road edge west.
W60	Fir (<i>Abies</i> sp)	1	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Firs likely Korean and Nordmann.
H61	Hawthorn (<i>Crataegus monogyna</i>), Dogwood (<i>Cornus sanguinea</i>),	2	<50	1	1	1	1	n/a	0	Good	SM	Good	Managed hedgerow.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	Willow (<i>Salix sp</i>)												
G62	Common Alder (<i>Alnus glutinosa</i>), Willow (<i>Salix sp</i>)	8	<300	3	3	3	3	n/a	3	Good	SM-EM	Fair	No access, established behind hedgerow. Canopy at circa 4m above road edge. Bases circa 4m setback from road edge.
T63	Common Alder (<i>Alnus glutinosa</i>)	7	150, 150	3	3	3	3	1.0/N	3	Good	SM	Fair	No access. Likely set back from road by at least 6m.
G64	Common Alder (<i>Alnus glutinosa</i>), Willow (<i>Salix sp</i>)	8	<250	3	3	3	3	n/a	3	Good	Y-EM	Fair	No access, established behind hedgerow. Canopy at circa 4m above road edge. Bases circa 4m setback from road edge.
W65	Fir (<i>Abies sp</i>)	2	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Approx., 1.5m from road edge. Firs likely Nordmann.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
W66	Fir (<i>Abies sp</i>)	0	<1	0	0	0	0	n/a	0	Good	Y	Good	Likely newly planted trees. Around 1m spacings. Firs likely Korean and Nordmann.
W67	Fir (<i>Abies sp</i>)	0	<1	0	0	0	0	n/a	0	Good	Y	Good	Likely newly planted trees. Around 1m spacings. Significant ditch between road and fields. Firs likely Korean and Nordmann.
W68	Fir (<i>Abies sp</i>)	1	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Firs likely Korean and Nordmann.
G69	Dogwood (<i>Cornus sanguinea</i> Dogwood), Willow (<i>Salix sp</i>)	5	<100	3	3	3	3	n/a	0	Good	Y-SM	Good - Fair	Riparian scrub.
H70	Dogwood (<i>Cornus sanguinea</i> Dogwood), Willow (<i>Salix sp</i>)	3	<10	1	1	1	1	n/a	0	Good	Y-SM	Fair	Managed hedgerow, likely three willow species present.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
G71	Common Alder (<i>Alnus glutinosa</i>), Goat Willow (<i>Salix caprea</i>), Willow (<i>Salix sp.</i>), Dogwood (<i>Cornus sanguinea</i> Dogwood)	8	300	2	2	2	2	n/a	4	Good	Y-SM	Good - Fair	Pond edge riparian tree belt. Likely previous high and low coppicing. Individuals of low quality; collective value. Water filled ditch between group and road, rushes throughout. Stem distance circa 6.5m to road edge. Limited willow buds to assess due to lower crown flailing.
G72	Dogwood (<i>Cornus sanguinea</i> Dogwood), Willow (<i>Salix sp.</i>), Common Alder (<i>Alnus glutinosa</i>)	8	<150	2	2	2	2	n/a	0	Good	Y-SM	Good - Fair	Scrub. Multiple willow species. Likely <i>cinerea</i> and <i>viminalis</i> . Scrub canopy at road edge. Gorse.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
G73	Dogwood (<i>Cornus sanguinea</i> Dogwood), Willow (<i>Salix</i> sp)	8	<140	2	2	2	2	n/a	0	Good	Y-SM	Good - Fair	Scrub. Multiple willow species. Likely <i>cinerea</i> and <i>viminalis</i> . Scrub canopy at road edge.
T74	Grey willow (<i>Salix cinerea</i>)	6	220, 150, 150	3	3	3	3	0.5/S	0	Good	SM	Fair	Stems estimated at ground level due to mass proliferation at circa 1.5m. On bank circa 2.5m above road level. Crown at ditch edge north.
G75	Fir (<i>Abies</i> sp), Sycamore (<i>Acer pseudoplatanus</i>), Common Alder (<i>Alnus glutinosa</i>), Rowan (<i>Sorbus aucuparia</i>)	11	<470	3	3	3	3	n/a	3	Good	SM-EM	Good - Fair	Set back circa 10m from road edge, water filled ditch at road edge.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
G76	Grey willow (<i>Salix cinerea</i>)	4	<50	3	3	3	3	n/a	0	Good	Y	Fair	Cluster of willow in and adjacent to ditch, one crown at road edge.
G77	Noble Fir (<i>Abies procera</i>), Ash (<i>Fraxinus excelsior</i>), Wild Cherry (<i>Prunus avium</i>), Sycamore (<i>Acer pseudoplatanus</i>)	14	450	2	2	2	2	n/a	2	Good - Poor	SM-EM	Good - Poor	Conifer dominant. Two ash in poor condition, likely ash dieback.
G78	Dogwood (<i>Cornus sanguinea</i> Dogwood)	3	<20	1	1	1	1	n/a	0	Good	Y	Good - Fair	Mass of dogwood.
G79	Willow (<i>Salix sp.</i>), Ash (<i>Fraxinus</i>)	13	300	3	3	3	3	n/a	0	Good	Y-EM	Good	Density decreases south with numerous coppiced individuals.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	excelsior), Downy Birch (<i>Betula pubescens</i>), Common Alder (<i>Alnus glutinosa</i>)												
G80	Dogwood (<i>Cornus sanguinea</i> Dogwood), Hawthorn (<i>Crataegus monogyna</i>) , Common Oak (<i>Quercus robur</i>)	6	<180	2	2	2	2	n/a	0	Good	SM	Fair	Scrub and one suppressed semi mature oak. Scrub canopy circa 1.5m from road edge.
T81	Sycamore (<i>Acer pseudoplatanus</i>)	15	380	4	1	4	4	3.0/S	3	Good	SM	Fair	Included union from circa 3m, structurally durable species. Circa 10m from road edge.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
T82	Common Alder (<i>Alnus glutinosa</i>)	10	350	2	3	3	3	3.0/S	2	Good	M	Good	Circa 2m to road edge. Contact wound to base south, good woundwood, partially occluded.
G83	Dogwood (<i>Cornus sanguinea</i> Dogwood), Common Alder (<i>Alnus glutinosa</i>)	9	150	2	2	2	2	n/a	0	Good	Y-SM	Good - Fair	Scrub with emergent alder. Dogwood at road edge west.
G84	Common Oak (<i>Quercus robur</i>), Wild Cherry (<i>Prunus avium</i>)	12	<270	3	3	3	3	n/a	2	Good	SM-EM	Good - Fair	Bases circa 6m back from road edge. Canopy approx., 1m back.
G85	Beech (<i>Fagus sylvatica</i>), Wild Cherry (<i>Prunus</i>	15	<410	5	5	5	5	n/a	2	Good	Y-EM	Good - Fair	Stems north at circa 6m from road edge, canopy at edge, moving to 10m and beyond south. Rhododendron in understory.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	<i>avium</i>), Common Oak (<i>Quercus robur</i>), Sitka Spruce (<i>Picea sitchensis</i>), Norway Maple (<i>Acer platanoides</i>)												
T86	Common Alder (<i>Alnus glutinosa</i>)	8	260	4	4	4	4	3.0/S	2	Good	EM	Good	Circa 12m from main road edge.
W87	Norway Maple (<i>Acer platanoides</i>), Noble Fir (<i>Abies procera</i>), Downy	15	<450	3	3	3	3	n/a	0	Good	Y-EM	Good - Fair	Closest stem circa 6m from existing road edge.

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
	Birch (<i>Betula pubescens</i>), Rowan (<i>Sorbus aucuparia</i>), Ash (<i>Fraxinus</i> sp)												
T88	Ash (<i>Fraxinus excelsior</i>)	14	1000	9	4	9	8	4.0/E	6	Fair	M	Fair	No access, likely garden edge tree. Wound to stem north at circa 1.5m, approx., 300mmx600mm, adaptive swelling with peripheral wound wood. Epicormic regeneration. Likely canker. Few wounds throughout crown likely cankers. Wounding not considered extensive. Major deadwood in crown. Few crown gaps, epicormic development throughout crown, overall branching pattern normal.
T89	Ash (<i>Fraxinus excelsior</i>)	10	350, 200, 250	4	4	4	3	2.0/E	2	Fair - Poor	SM	Fair	No access, likely garden edge tree. Crown apices with dieback, masses of internal crown vertical

Tree ID	Species	Estimated Height (m)	Stem Diameter (mm)	Canopy N	Canopy S	Canopy E	Canopy W	First Significant Branch	Canopy Clearance	Physiological Condition	Age	Structural Condition	Notes
													epicormic shoot development, symptom of ash dieback. One elder immediately north of base, overhangs fence by circa 1m.
T90	Beech (<i>Fagus sylvatica</i>)	12	900, 600, 350	9	8	8	8	2.0/E	3	Good	M	Fair	No access, likely garden edge trees - three trees established in immediate proximity. Setback circa 2m from road edge.
G91	Ash (<i>Fraxinus excelsior</i>)	9	<150	3	3	3	3	n/a	2	Fair	SM	Fair	No access, likely garden edge trees. Overall branching structures normal. Bases setback from road edge by circa 3m.
T92	Downy Birch (<i>Betula pubescens</i>)	10	450	5	5	5	5	2.0/N	1	Good	M	Good	No access, likely garden edge tree. Setback circa 12m from road edge. Good example of species.
W93	Fir (<i>Abies sp</i>)	1	<20	1	1	1	1	n/a	0	Good	Y	Good	Planted trees. Around 1m spacings with numerous gaps. Firs likely Korean and nordmann.

