

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



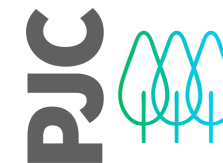
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T1	Sycamore (<i>Acer pseudoplatanus</i>)	16	320	N: 4 E: 3 S: 0 W: 5	Crown: 3 north Branch: 5 west	Early mature	Good	Fair	Restricted growth as growing through crown of T2. Previously crown lifted.	No action required on date of survey.	B1	46.3	3.8
T2	Alder (<i>Alnus glutinosa</i>)	20	690, 630, 610	N: 7 E: 6 S: 4 W: 6	Crown: 2 north Branch: 3 east	Mature	Good	Good	Three stems from base. Previously crown lifted. Minor dead wood in upper crown.	No action required on date of survey.	B1+2	563.3	13.4
T3	Elder (<i>Sambucus nigra</i>)	4	130, 100, 110	N: 4 E: 3 S: 2 W: 1	Crown: 2 north Branch: 1 north	Mature	Good	Fair	Previously crown lifted. Slight north lean.	No action required on date of survey.	C1	17.6	2.4
T4	Sycamore (<i>Acer pseudoplatanus</i>)	16	320, 170, 160	N: 5 E: 5 S: 4 W: 5	Crown: 2.5 south Branch: 2.5 south	Mature	Good	Fair	3.5m bark wound on primary stem. 2x secondary stems.	No action required on date of survey.	B2	71.0	4.8
T5	Holly (<i>Ilex aquifolium</i>)	7	200	N: 2 E: 2 S: 2 W: 2	Crown: 2.5 average Branch: 3 average	Early mature	Good	Fair	Previously crown lifted. Stem will rub against sycamore stem in maturity.	No action required on date of survey.	C1	18.1	2.4
T6	Hawthorn (<i>Crataegus monogyna</i>)	8	210	N: 4 E: 2 S: 1 W: 3	Crown: 2 north Branch: 3 north	Mature	Good	Good	Suppressed to south by cherry laurel.	No action required on date of survey.	B1	20.0	2.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T7	Lawson cypress (Chamaecyparis lawsoniana)	9	220, 150, 120	N: 3 E: 2 S: 1 W: 3	Crown: 1 north Branch: 2 north	Semi mature	Fair	Fair	Multi-stemmed. Slightly sparse at top of crown.	No action required on date of survey.	B1	38.6	3.5
T8	Weeping willow (Salix babylonica)	5	450 est	N: 3 E: 0 S: 4 W: 9	Crown: 0 average Branch: 0 average	Early mature	Good	Poor	Windblown tree resting in lake. Located on island with no direct access to survey.	No action required on date of survey.	C2	91.6	5.4
G9	Mixed (cherry laurel, goat willow)	1-9 average	Up to 250 (under 100 average) est	1-3 beyond edge of island	0-1 average	Young-early mature	Good	Good	Trees and shrubs on island. No direct access to survey.	No action required on date of survey.	B2	4.5 average	1.2 average
G10	Mixed (sycamore, goat willow, cherry laurel)	1-10 average	Up to 300 (under 100 average) est	1-3 beyond edge of island	0-1 average	Young-early mature	Good	Good	Trees and shrubs on island. No direct access to survey.	No action required on date of survey.	B2	4.5 average	1.2 average
T11	Ash (Fraxinus excelsior)	16	610	N: 0 E: 3 S: 10 W: 6	Crown: 5 south Branch: 6 south	Mature	Good	Fair	South lean over private garden. Basal bark wound. Exposed and slightly degraded heartwood.	No action required on date of survey.	B2	168.4	7.3
T12	Lawson cypress (Chamaecyparis lawsoniana)	17	390, 200	N: 3 E: 3 S: 2 W: 3	Crown: 2 average Branch: 2 west	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	B1	86.9	5.3

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T13	Cherry laurel (Prunus laurocerasus)	7	120	N: 2 E: 0 S: 0 W: 3	Crown: 2 average Branch: 2 average	Early mature	Good	Good	Garden shrub. Drawn up growth habit. Previously crown lifted.	No action required on date of survey.	C1	6.5	1.4
T14	Ash (Fraxinus excelsior)	16	210	N: 2 E: 2 S: 1 W: 1	Crown: 6 average Branch: 6 south	Semi mature	Fair	Fair	Drawn up growth habit. Upper crown appears stress (difficult to assess as only in partial leaf).	Reinspect in high summer for Ash Dieback.	C1	20.0	2.5
T15	Sycamore (Acer pseudoplatanus)	17	400	N: 4 E: 2 S: 2 W: 4	Crown: 2 north Branch: 3 north	Mature	Good	Fair	Long stem wound to at least 3m. Wound heavily obscured by dense ivy.	Sever ivy around base.	C1	72.4	4.8
T16	Weeping willow (Salix babylonica)	2	200 est	N: 4 E: 1 S: 1 W: 0	Crown: 0 north Branch: 1 average	Young	Good	Fair	Crown is heavily reduced. Majority of crown is resting on the lake.	No action required on date of survey.	C1	18.1	2.4
T17	Holly (Ilex aquifolium)	15	360	N: 3 E: 4 S: 2 W: 2	Crown: 0 north Branch: 2 north	Mature	Good	Fair	Slight north-east lean. Minor gap between crown of T18 indicating potential stem movement.	No action required on date of survey.	B2	58.6	4.3
T18	Holly (Ilex aquifolium)	14	260, 160, 200	N: 2 E: 4 S: 4 W: 3	Crown: 0 east Branch: 0 south	Mature	Good	Good	Multi-stemmed from base. No major visible defects.	No action required on date of survey.	B1	60.3	4.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T19	Norway maple (Acer platanoides)	22	530	N: 2 E: 4 S: 4 W: 3	Crown: 11 average Branch: 9 south	Mature	Good	Fair	Multi-stemmed from 3.5m. Drawn up growth habit. Previously crown lifted over garden.	No action required on date of survey.	B1+2	127.1	6.4
T20	Alder (Alnus glutinosa)	20	690	N: 5 E: 5 S: 4 W: 4	Crown: 0 average Branch: 0 average	Mature	Fair	Good	Profuse epicormic growth at base and on stem. Minor dead wood in crown.	No action required on date of survey.	B2	215.4	8.3
T21	Ash (Fraxinus excelsior)	20	550 est	N: 3 E: 3 S: 3 W: 4	Crown: 13 average Branch: 12 average	Mature	Poor	Fair	Extensive dieback in crown, likely due to Ash Dieback. Tree is located in falling distance of private garden.	Fell (safety critical works).	U	136.9	6.6
T22	Ash (Fraxinus excelsior)	20	570	N: 1 E: 2 S: 5 W: 3	Crown: 3.5 south Branch: 3.5 south	Mature	Good	Good	Dense ivy on stem. Slight south lean over private garden.	No action required on date of survey.	B2	147.0	6.8
T23	Alder (Alnus glutinosa)	4	150 est	N: 5 E: 3 S: 1 W: 3	Crown: 0 average Branch: 0 average	Semi mature	Good	Poor	Old windblown stem with lateral limbs forming new tree. Phoenix tree.	No action required on date of survey.	C1	10.2	1.8
T24	Ash (Fraxinus excelsior)	10	250	N: 4 E: 2 S: 0 W: 1	Crown: 0 north Branch: 2 north	Semi mature	Poor	Fair	Suppressed growth habit bias over pond. Dieback, likely due to Ash Dieback.	Fell (not urgent as tree likely to fall naturally into pond and not accessible area).	U	28.3	3.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



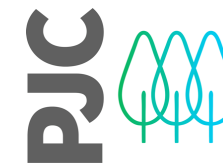
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T25	Sweetgum (Liquidambar styraciflua)	20	460, 410	N: 2 E: 2 S: 7 W: 5	Crown: 4 north Branch: 4 north	Mature	Good	Fair	Dual stemmed from base. One stem topped at 4m (this is obscured by bamboo). Stem overhangs private gardens. Poor access to survey.	No action required on date of survey.	B2	171.8	7.4
T26	Sycamore (Acer pseudoplatanus)	12	250	N: 3 E: 3 S: 3 W: 3	Crown: 1 south Branch: 2 south	Early mature	Good	Fair	Drawn up growth habit.	No action required on date of survey.	B2	28.3	3.0
T27	Ash (Fraxinus excelsior)	14	380	N: 7 E: 3 S: 0 W: 3	Crown: 8 north Branch: 4 east	Early mature	Poor	Poor	Tree leans over pond. Extensive dieback likely Ash Dieback.	Fell (not urgent as tree likely to fall naturally into pond and not accessible area).	U	65.3	4.6
T28	Sycamore (Acer pseudoplatanus)	12	250 est	N: 5 E: 3 S: 1 W: 2	Crown: 1 north Branch: 2 est	Early mature	Good	Fair	Asymmetric crown bias over pond.	No action required on date of survey.	B2	28.3	3.0
T29	Sycamore (Acer pseudoplatanus)	12	400	N: 3 E: 4 S: 4 W: 2	Crown: 3 north Branch: 4 north	Mature	Good	Good	Tree house affixed to stem. Drawn up growth habit.	Remove tree house.	B1+2	72.4	4.8
T30	Hawthorn (Crataegus monogyna)	7	100, 80	N: 2 E: 2 S: 2 W: 2	Crown: 0 east Branch: 10 east	Early mature	Good	Good	Dual stemmed.	No action required on date of survey.	C1	7.4	1.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T31	Ash (Fraxinus excelsior)	7	170	N: 0 E: 2 S: 0 W: 1	Crown: 5 south Branch: 5 south	Semi mature	Fair	Fair	Suppressed growth habit.	No action required on date of survey.	C1	13.1	2.0
T32	Ash (Fraxinus excelsior)	20	660	N: 8 E: 6 S: 7 W: 7	Crown: 10 south Branch: 10 east	Mature	Poor	Poor	Large tree in falling distance of multiple private gardens. Almost dead, likely due to Ash Dieback.	Fell (safety critical works).	U	197.1	7.9
T33	Alder (Alnus glutinosa)	13	550, 500 est	N: 7 E: 3 S: 3 W: 6	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Dense ivy prevents thorough inspection. No major visible defects.	Sever ivy around base.	B1+2	249.9	8.9
T34	Sycamore (Acer pseudoplatanus)	9	150 est	N: 5 E: 2 S: 0 W: 2	Crown: 3 north Branch: 4 north	Semi mature	Good	Fair	Smothered by ivy. Drawn up growth habit. Asymmetric crown due to suppression from fallen alder.	Sever ivy around base.	C1+2	10.2	1.8
T35	Sycamore (Acer pseudoplatanus)	17	330 over ivy	N: 4 E: 3 S: 1 W: 1	Crown: 4 south Branch: 4 south	Early mature	Good	Fair	Smothered by ivy. Drawn up growth habit. Asymmetric crown due to suppression from fallen alder.	Sever ivy around base.	C1+2	49.3	4.0
T36	Ash (Fraxinus excelsior)	8	560 over ivy	N: 2 E: 0 S: 4 W: 3	Crown: 2 south Branch: 1 south	Mature	Good	Poor	Primary stem topped at 4m. Entire crown formed on one limb attached at 1m.	No action required on date of survey.	C1	141.9	6.7

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T37	Hawthorn (Crataegus monogyna)	6	120	N: 2 E: 0 S: 1 W: 4	Crown: 2 west Branch: 2 west	Semi mature	Good	Fair	West lean.	No action required on date of survey.	C1	6.5	1.4
T38	Alder (Alnus glutinosa)	22	500, 500, 500, 330 est	N: 10 E: 6 S: 7 W: 7	Crown: 4 south Branch: 8 south	Mature	Good	Fair	Multi-stemmed from base. Ivy clad stems. Crown historically heavily reduced and contains large dead wood.	Remove dead wood if frequency of access in target area increases.	B2	388.6	11.1
T39	Yew (Taxus baccata)	5	300 est	N: 4 E: 4 S: 4 W: 3	Crown: 0 average Branch: 0 average	Semi mature	Good	Fair	Multi-stemmed. Squat habit. No major visible defects.	No action required on date of survey.	B2	40.7	3.6
T40	Sycamore (Acer pseudoplatanus)	19	570 over ivy	N: 5 E: 5 S: 2 W: 0	Crown: 5 north Branch: 4 north	Mature	Good	Good	Very dense ivy encroaches crown. Slight north lean.	Sever ivy around base.	B1+2	147.0	6.8
T41	Alder (Alnus glutinosa)	22	640, 570	N: 8 E: 7 S: 6 W: 5	Crown: 5 south Branch: 5 south	Mature	Good	Fair	Multi-stemmed. Multiple stems previously removed leaving only. Two standing. Some basal decay due to stem removals.	Undertake decay detection investigation if frequency of access in target area increases.	C2	332.3	10.3
T42	Sycamore (Acer pseudoplatanus)	18	400 est	N: 3 E: 2 S: 3 W: 3	Crown: 8 north Branch: 8 north	Mature	Good	Poor	Stem bifurcates at 1m. West stem dead and failed at 3m. Decay appears to have spread to primary stem.	Fell if frequency of access in target area increases.	C2	72.4	4.8

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T43	Sycamore (Acer pseudoplatanus)	15	380	N: 5 E: 4 S: 0 W: 4	Crown: 4 north Branch: 4 north	Mature	Fair	Fair	Suppressed to south by alder. Crown smothered by ivy.	Sever ivy around base.	B2	65.3	4.6
T44	Sycamore (Acer pseudoplatanus)	13	250 est	N: 3 E: 1 S: 0 W: 1	Crown: 6 west Branch: 6 west	Early mature	Fair	Fair	Suppressed to south by sycamore. Crown smothered by ivy.	Sever ivy around base.	C2	28.3	3.0
T45	Hawthorn (Crataegus monogyna)	6	150 est	N: 2 E: 1 S: 1 W: 1	Crown: 0 south Branch: 0 south	Semi mature	Good	Fair	Smothered by ivy. Leans over pond.	Sever ivy around base.	C2	10.2	1.8
T46	Hawthorn (Crataegus monogyna)	8	250 est	N: 7 E: 4 S: 0 W: 3	Crown: 1 north Branch: 1 north	Mature	Fair	Fair	Strong lean over pond. Smothered by ivy.	Sever ivy around base.	B2	28.3	3.0
T47	Sycamore (Acer pseudoplatanus)	11	180, 160	N: 4 E: 0 S: 0 W: 2	Crown: 4 north Branch: 4 north	Semi mature	Good	Fair	Ivy clad stems. Dual stemmed from base.	No action required on date of survey.	C2	26.2	2.9
G48	Mixed (sycamore, holly dominant, alder, cypress, Rhododendron)	2-17 average	Up to 400 (under 300 average) est	1-4 average	0-10 average	Semi mature-mature	Good	Fair	Dense tree group extending beyond extents of topographical survey.	Sever ivy around base of heavily clad trees.	B2	40.7 average	3.6 average

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T49	Wild service tree (Sorbus torminalis)	6	70	N: 3 E: 1 S: 0 W: 2	Crown: 2 north Branch: 2 east	Young	Good	Fair	Small tree, still staked.	Remove tree tie.	C1	2.2	0.8
T50	Ash (Fraxinus excelsior)	7	200, 150 est	N: 4 E: 4 S: 4 W: 4	Crown: 0 east Branch: 2 east	Early mature	Good	Fair	No direct access to stem. Topped over neighbours garden.	No action required on date of survey.	C2	28.3	3.0
T51	Sycamore (Acer pseudoplatanus)	26	1000 est	N: 6 E: 7 S: 6 W: 6	Crown: 3 average Branch: 4 west	Mature	Good	Good	Notable third party tree in private garden. All dimensions estimated.	No action required on date of survey.	A1+2	452.4	12.0
T52	Lime (Tilia x europaea)	17	510 over ivy	N: 5 E: 7 S: 2 W: 0	Crown: 2 north Branch: 3 north	Mature	Good	Fair	Slight north-east lean. Ivy severed.	No action required on date of survey.	B2	117.7	6.1
T53	Yew (Taxus baccata)	10	730, 450 est	N: 5 E: 6 S: 4 W: 6	Crown: 0 east Branch: 2 average	Mature	Good	Good	Numerous crossing limbs to 2m. Low hanging crown over lake.	No action required on date of survey.	B1+2	332.7	10.3
T54	Pedunculate oak (Quercus robur)	19	640	N: 8 E: 10 S: 6 W: 10	Crown: 3 west Branch: 5 south	Mature	Good	Good	Asymmetric crown due to group pressures. No major visible defects.	No action required on date of survey.	A1+2	185.3	7.7

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T55	Pedunculate oak (Quercus robur)	18	510	N: 2 E: 3 S: 6 W: 7	Crown: 6 south Branch: 5 west	Mature	Good	Good	One sided crown due to group pressures.	No action required on date of survey.	A1	117.7	6.1
T56	Sycamore (Acer pseudoplatanus)	15	350, 300. 320 over ivy	N: 5 E: 7 S: 4 W: 3	Crown: 1 east Branch: 2 east	Mature	Good	Fair	Ivy clad stems. Three stems from base. Drawn up growth habit.	Sever ivy around base.	B2	142.5	6.7
T57	Hazel (Corylus avellana)	6	60 average x11 stems	N: 4 E: 2 S: 4 W: 4	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Growing from base of sycamore.	No action required on date of survey.	C2	17.9	2.4
T58	Hazel (Corylus avellana)	6	200 est	N: 3 E: 5 S: 3 W: 3	Crown: 0 east Branch: 0 average	Mature	Good	Fair	Ivy clad. Typical example of species.	No action required on date of survey.	C1+2	18.1	2.4
T59	Wild cherry (Prunus avium)	18	520	N: 5 E: 6 S: 6 W: 7	Crown: 3 south Branch: 3 south	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	A1	122.3	6.2
T60	Walnut (Juglans regia)	11	280	N: 1 E: 1 S: 3 W: 5	Crown: 2 west Branch: 1.5 west	Early mature	Good	Fair	Asymmetric crown due to group pressures.	No action required on date of survey.	B1	35.5	3.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T61	Hazel (Corylus avellana)	11	450 est	N: 6 E: 5 S: 5 W: 4	Crown: 0 east Branch: 0 average	Mature	Good	Fair	Typical example of species. No major visible defects.	No action required on date of survey.	B2	91.6	5.4
T62	Juneberry (Amelanchier × lamarckii)	3	30 average x8 stems	N: 2 E: 1 S: 1 W: 1	Crown: 2 average Branch: 0 average	Semi mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	C1	3.3	1.0
T63	Sycamore (Acer pseudoplatanus)	14	600 est	N: 5 E: 5 S: 5 W: 5	Crown: 0 east Branch: 2 west	Mature	Fair	Good	Smothered by ivy. Cherry laurel understorey inhibits inspection.	No action required on date of survey.	B1	162.9	7.2
T64	Cherry laurel (Prunus laurocerasus)	5	250 est	N: 5 E: 3 S: 5 W: 5	Crown: 0 average Branch: 0 average	Early mature	Good	Fair	Low, spreading habit.	No action required on date of survey.	C1	28.3	3.0
T65	Sycamore (Acer pseudoplatanus)	12	200	N: 4 E: 1 S: 1 W: 2	Crown: 7 north Branch: 6 north	Semi mature	Fair	Fair	Narrow, upright growth habit. Ivy severed and regrowing.	No action required on date of survey.	C2	18.1	2.4
T66	Hazel (Corylus avellana)	5	200 est	N: 5 E: 4 S: 1 W: 1	Crown: 0 south Branch: 0 average	Early mature	Good	Fair	Ivy clad. One sided crown.	No action required on date of survey.	C1	18.1	2.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T67	Lime (<i>Tilia x europaea</i>)	27	570	N: 4 E: 4 S: 2 W: 4	Crown: 2 west Branch: 2 west	Mature	Good	Good	Drawn up growth habit. Companion tree to T68.	No action required on date of survey.	A2	147.0	6.8
T68	Lime (<i>Tilia x europaea</i>)	27	660	N: 2 E: 4 S: 3 W: 4	Crown: 9 south Branch: 9 south	Mature	Good	Good	Drawn up growth habit. Companion tree to T69. Stem bifurcates at 8m.	No action required on date of survey.	A2	197.1	7.9
T69	Lime (<i>Tilia x europaea</i>)	22	460	N: 5 E: 3 S: 2 W: 5	Crown: 2 north Branch: 4 south	Mature	Good	Fair	Slight north lean towards road, likely due to suppression from removed tree to south.	No action required on date of survey.	B1+2	95.7	5.5
T70	Sycamore (<i>Acer pseudoplatanus</i>)	14	280	N: 5 E: 2 S: 1 W: 2	Crown: 1 west Branch: 2 west	Early mature	Good	Fair	Slight north lean towards road, likely due to suppression from removed tree to south. Some storm damage.	No action required on date of survey.	B2	35.5	3.4
T71	Lime (<i>Tilia x europaea</i>)	34	960	N: 5 E: 4 S: 7 W: 5	Crown: 1 average Branch: 1 average	Mature	Good	Fair	Large specimen on road frontage. Some storm damage and dead wood in crown.	No action required on date of survey.	A2	417.0	11.5
T72	Sycamore (<i>Acer pseudoplatanus</i>)	23	510	N: 4 E: 5 S: 5 W: 3	Crown: 4 south Branch: 4 west	Mature	Good	Fair	Some low storm damage. No major visible defects.	No action required on date of survey.	B1+2	117.7	6.1

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



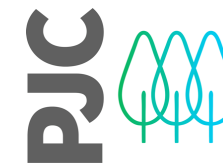
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T73	Sycamore (<i>Acer pseudoplatanus</i>)	26	520	N: 4 E: 5 S: 4 W: 3	Crown: 2 south Branch: 2 east	Mature	Good	Good	Previously crown lifted. No major visible defects.	No action required on date of survey.	B1+2	122.3	6.2
T74	Alder (<i>Alnus glutinosa</i>)	7	300 est	N: 1 E: 0 S: 4 W: 6	Crown: 0 west Branch: 1 west	Early mature	Fair	Fair	Over-topped by veteran London plane. Smothered by ivy.	Sever ivy around base.	C1	40.7	3.6
T75	Alder (<i>Alnus glutinosa</i>)	5	150, 150, 120, 80, 80 est	N: 3 E: 1 S: 3 W: 6	Crown: 0 west Branch: 0 average	Semi mature	Fair	Fair	Over-topped by veteran London plane. Multi-stemmed from base.	No action required on date of survey.	C1	32.7	3.2
T76	Sycamore (<i>Acer pseudoplatanus</i>)	25	510	N: 8 E: 3 S: 3 W: 4	Crown: 2 north Branch: 3 north	Mature	Good	Fair	Drawn up growth habit and asymmetric crown due to group pressures.	No action required on date of survey.	B1+2	117.7	6.1
T77	Sycamore (<i>Acer pseudoplatanus</i>)	21	520	N: 4 E: 7 S: 5 W: 5	Crown: 2 average Branch: 2 north	Mature	Good	Fair	Previously crown lifted. Drawn up growth habit.	No action required on date of survey.	B1+2	122.3	6.2
T78	Ash (<i>Fraxinus excelsior</i>)	26	890	N: 7 E: 5 S: 8 W: 7	Crown: 8 south Branch: 7 south	Mature	Good	Fair	Drawn up growth habit and asymmetric crown due to suppression from sycamore. Ivy clad stem.	No action required on date of survey.	B1+2	358.4	10.7

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T79	Lime (Tilia x europaea)	31	900	N: 6 E: 5 S: 4 W: 4	Crown: 2 east Branch: 2 east	Mature	Fair	Good	Minor dieback in upper crown.	No action required on date of survey.	B1+2	366.5	10.8
T80	Ash (Fraxinus excelsior)	13	290	N: 6 E: 2 S: 0 W: 2	Crown: 3 north Branch: 4 west	Semi mature	Good	Fair	Suppressed growth habit bias north over road.	No action required on date of survey.	C2	38.1	3.5
T81	Ash (Fraxinus excelsior)	7	110	N: 4 E: 0 S: 1 W: 3	Crown: 2 south Branch: 1 south	Young	Fair	Fair	Suppressed growth habit.	No action required on date of survey.	C1	5.5	1.3
T82	Hawthorn (Crataegus monogyna)	6	170, 100, 140	N: 5 E: 3 S: 4 W: 3	Crown: 1 north Branch: 1 north	Mature	Good	Good	Multi-stemmed. Previously crown lifted.	No action required on date of survey.	B1	26.5	2.9
G83	Mixed (holly x2, elder x5, cherry x1, hazel x3)	2-5 average	Up to 150 average est	1-3 average	0-3 average	Young-early mature	Good	Fair	Small trees.	No action required on date of survey.	C2	10.2 average	1.8 average
T84	Sycamore (Acer pseudoplatanus)	24	390, 760, 120, 210, 240	N: 5 E: 10 S: 6 W: 6	Crown: 3 east Branch: 2 east	Mature	Good	Fair	Multiple leaning secondary stems formed/forming from basal shoots.	No action required on date of survey.	B2	382.6	11.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T85	Ash (<i>Fraxinus excelsior</i>)	8	100	N: 1 E: 1 S: 1 W: 1	Crown: 6 average Branch: 6 average	Young	Fair	Fair	Narrow upright growth habit and high crown clearance.	No action required on date of survey.	C1	4.5	1.2
T86	Hazel (<i>Corylus avellana</i>)	6	200 est	N: 3 E: 3 S: 4 W: 3	Crown: 1 south Branch: 0 average	Early mature	Good	Fair	Multi-stemmed. Ivy clad. One stem rubbing on alder stem.	Remove stem rubbing on alder.	C1	18.1	2.4
T87	Alder (<i>Alnus glutinosa</i>)	16	520 over ivy	N: 5 E: 4 S: 3 W: 3	Crown: 5 west Branch: 5 west	Mature	Good	Good	Ivy clad stem. No major visible defects.	No action required on date of survey.	B1+2	122.3	6.2
T88	Lime (<i>Tilia x europaea</i>)	13	320	N: 5 E: 5 S: 1 W: 3	Crown: 1 north Branch: 0 north	Early mature	Good	Fair	Suppressed growth habit. Slightly over topped by alder Basal shoots will form new stems in the future. Crown lifted over road.	Removal basal epicormic growth.	C2	46.3	3.8
T89	Alder (<i>Alnus glutinosa</i>)	21	840	N: 6 E: 6 S: 7 W: 5	Crown: 2 east Branch: 3 north	Mature	Good	Good	Ivy severed. Typical example of species. No major visible defects.	No action required on date of survey.	B1+2	319.2	10.1
T90	Lime (<i>Tilia x europaea</i>)	20	600 est	N: 4 E: 4 S: 5 W: 4	Crown: 3 east Branch: 5 average	Mature	Fair	Good	Offsite tree. Previously reduced. Minor dead wood.	TPO - No action required on date of survey.	B1+2	162.9	7.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



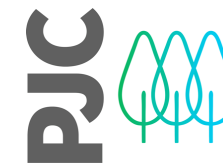
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T91	Privet (<i>Ligustrum ovalifolium</i>)	4	150 est	N: 3 E: 1 S: 0 W: 2	Crown: 0 average Branch: 0 average	Mature	Fair	Fair	Located on road frontage. Asymmetric crown bias north.	No action required on date of survey.	C2	10.2	1.8
T92	Elder (<i>Sambucus nigra</i>)	6	200 est	N: 3 E: 1 S: 1 W: 4	Crown: 1 north Branch: 1 south	Mature	Fair	Fair	Located on road frontage. Asymmetric crown bias north.	No action required on date of survey.	C2	18.1	2.4
T93	Elder (<i>Sambucus nigra</i>)	7	220 est	N: 3 E: 1 S: 2 W: 3	Crown: 0 west Branch: 2 average	Mature	Good	Fair	Typical example of species. No major visible defects.	No action required on date of survey.	C1	21.9	2.6
T94	Sycamore (<i>Acer pseudoplatanus</i>)	9	200 est	N: 2 E: 2 S: 2 W: 0	Crown: 3 east Branch: 4 east	Semi mature	Fair	Fair	Drawn up growth habit. Smothered by ivy.	Sever ivy around base.	C1	18.1	2.4
T95	Lime (<i>Tilia x europaea</i>)	7	150 est	N: 1 E: 0 S: 3 W: 4	Crown: 1 average Branch: 1 average	Semi mature	Fair	Fair	Suppressed growth habit. Smothered by ivy.	Sever ivy around base.	C1	10.2	1.8
T96	Sycamore (<i>Acer pseudoplatanus</i>)	16	580 over ivy	N: 6 E: 6 S: 5 W: 3	Crown: 5 east Branch: 4 north	Mature	Good	Fair	Ivy clad stem. Suppressed to west. No major visible defects.	No action required on date of survey.	B1	152.2	7.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T97	Sycamore (Acer pseudoplatanus)	21	550 est	N: 6 E: 5 S: 6 W: 6	Crown: 2 south Branch: 2 south	Mature	Good	Good	Under-storey and ivy inhibit inspection of stem. No major visible defects.	No action required on date of survey.	B1+2	136.9	6.6
T98	Elder (Sambucus nigra)	3	150 est	N: 2 E: 2 S: 2 W: 2	Crown: 1 average Branch: 0 average	Early mature	Good	Fair	Smothered by ivy.	Sever ivy around base.	C1	10.2	1.8
T99	Sycamore (Acer pseudoplatanus)	19	620	N: 4 E: 4 S: 3 W: 2	Crown: 4 north Branch: 3 east	Mature	Good	Fair	Lower crown recently heavily pruned.	No action required on date of survey.	B2	173.9	7.4
G100	Mixed (cherry laurel dominant, holly, elder)	1-6 average	Up to 150 average est	1-4 average	0 average	Semi-early mature	Good	Fair	Informal shrub bed.	No action required on date of survey.	C2	10.2 average	1.8 average
T101	Ash (Fraxinus excelsior)	25	500	N: 2 E: 4 S: 3 W: 5	Crown: 10 west Branch: 9 west	Mature	Good	Fair	Drawn up growth habits and high crown clearances. Buttress root exposed through tarmac path.	No action required on date of survey.	B2	113.1	6.0
T102	Sycamore (Acer pseudoplatanus)	18	430	N: 2 E: 4 S: 3 W: 4	Crown: 2 average Branch: 5 west	Mature	Good	Fair	Drawn up growth habit. Companion tree to T101.	No action required on date of survey.	B2	83.7	5.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T103	Holly (Ilex aquifolium)	7	150, 100, 100, 80 est	N: 5 E: 2 S: 2 W: 3	Crown: 2 average Branch: 2 north	Early mature	Good	Fair	Multi-stemmed. No direct access to stems. Lower crown suppressed by bamboo.	No action required on date of survey.	B2	22.1	2.7
T104	Hornbeam (Carpinus betulus)	14	450 est	N: 4 E: 5 S: 8 W: 7	Crown: 0 west Branch: 2 south	Mature	Good	Good	No access to stem. Crown lifted over footpath. No major visible defects.	No action required on date of survey.	B1+2	91.6	5.4
T105	Scots pine (Pinus sylvestris)	15	1060	N: 3 E: 0 S: 4 W: 7	Crown: 0 west Branch: 3 west	Over mature	Good	Poor	Asymmetric crown bias heavily over pond. Exposed roots and root plate lift on east side.	No action required on date of survey.	B3	508.4	12.7
T106	Sycamore (Acer pseudoplatanus)	18	460, 500 est	N: 4 E: 6 S: 7 W: 6	Crown: 0 west Branch: 2 north	Mature	Good	Good	Twin stemmed from base with slight compression fork.	No action required on date of survey.	B1+2	208.8	8.2
T107	Weeping willow (Salix babylonica)	5	190	N: 4 E: 2 S: 1 W: 4	Crown: 2 average Branch: 2 north	Semi mature	Fair	Good	Minor dieback on west side. Previously crown lifted.	No action required on date of survey.	C1	16.3	2.3
T108	Weeping willow (Salix babylonica)	9	390 over ivy	N: 7 E: 2 S: 2 W: 7	Crown: 0 west Branch: 1.5 west	Early mature	Good	Fair	Asymmetric crown bias over pond. No major visible defects.	No action required on date of survey.	B1	68.8	4.7

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
G109	Elder (Sambucus nigra)	5-7 average	Up to 150 average est	N: 2 E: 1 S: 3 W: 3	0 average	Early mature	Fair	Fair	Two trees on bank of pond. Both smothered by ivy.	Sever ivy around base.	C1	10.2 average	1.8 average
T110	Ash (Fraxinus excelsior)	8	570	N: 1 E: 2 S: 0 W: 0	Crown: 3 average Branch: 3 average	Mature	Fair	Poor	Originally comprised of three stems. Two stem previously removed at 1.5m. Remaining stem pollarded at 8m with minor regrowth. Tree not expected to be present in 10 years.	No action required on date of survey.	U	147.0	6.8
G111	Goat willow (Salix caprea)	8-12 average	Up to 200 average est	2-3 average	0 average	Semi-early mature	Good	Fair	Quite dense goat willow coppice on pond island. No direct access to survey.	No action required on date of survey.	C1	18.1 average	2.4 average
T112	Dawn redwood (Metasequoia glyptostroboides)	18	690	N: 5 E: 4 S: 4 W: 4	Crown: 1.5 north Branch: 2 north	Early mature	Good	Good	Minor low snapped limb hanging in crown. No major visible defects. Memorial tree.	No action required on date of survey.	B1+2+3	215.4	8.3
T113	Sweetgum (Liquidambar styraciflua)	17	310	N: 2 E: 4 S: 3 W: 0	Crown: 2 north Branch: 3 east	Early mature	Good	Good	Suppressed to west by alder. No major visible defects. Memorial tree.	No action required on date of survey.	B1+2+3	43.5	3.7
T114	Grey alder (Alnus incana)	21	690	N: 9 E: 9 S: 8 W: 5	Crown: 3 east Branch: 3 east	Mature	Fair	Good	Co-dominant stems from 2m. Large bacterial canker on stem (does not appear to have impacted on tree vitality).	No action required on date of survey.	B1+2	215.4	8.3

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T115	Hazel (Corylus avellana)	10	400 est	N: 4 E: 7 S: 7 W: 5	Crown: 2 average Branch: 0 average	Mature	Good	Good	Suppressed to north by alder. Crown lifted over footpath. Ivy clad.	No action required on date of survey.	B1	72.4	4.8
T116	Lawson cypress (Chamaecyparis lawsoniana)	15	290, 320	N: 3 E: 3 S: 2 W: 2	Crown: 0 average Branch: 0 average	Early mature	Good	Good	Twin stemmed from base. Low limbs layering to form new stems. No major visible defects.	No action required on date of survey.	B1	84.4	5.2
G117	Hazel (Corylus avellana)	3-5 average	Up to 200 average est	2-3 average	0 average	Young-semi mature	Good	Good	Relatively young hazel coppice.	No action required on date of survey.	C1	18.1 average	2.4 average
T118	Cherry laurel (Prunus laurocerasus)	6	200 est	N: 2 E: 3 S: 3 W: 4	Crown: 0 average Branch: 0 average	Early mature	Good	Fair	Multi-stemmed shrub. Suppressing hazel to north.	Consider removing or cutting back to favour native hazel trees.	C1	18.1	2.4
T119	Alder (Alnus glutinosa)	23	500, 450 est	N: 5 E: 8 S: 5 W: 4	Crown: 2 east Branch: 2 east	Mature	Good	Fair	Profuse epicormic growth inhibits inspection of base. Dual stemmed from base. Some storm damage.	Clear basal epicormic growth prior to next inspection.	B2	204.7	8.1
T120	Sycamore (Acer pseudoplatanus)	22	620	N: 6 E: 5 S: 6 W: 7	Crown: 1 south Branch: 3 north	Mature	Good	Good	Good form. Early into leaf compared to adjacent sycamores. Low dead wood on east side due to suppression.	Remove dead wood over 75mm diameter and/or 1m length.	A1	173.9	7.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T121	Pedunculate oak (Quercus robur)	15	410	N: 5 E: 6 S: 6 W: 5	Crown: 5 west Branch: 3 west	Early mature	Good	Good	Previously crown lifted. Minor dead wood in lower crown.	No action required on date of survey.	B1+2	76.1	4.9
G122	Hazel (Corylus avellana)	3-4 average	Up to 150 average est	2-3 average	0 average	Young-semi mature	Good	Fair	Relatively young hazel coppice.	No action required on date of survey.	C1	10.2 average	1.8 average
T123	Sycamore (Acer pseudoplatanus)	20	690	N: 8 E: 8 S: 11 W: 8	Crown: 3 average Branch: 3 average	Mature	Good	Good	Good form. Minor dead wood. No major visible defects.	No action required on date of survey.	A1+2	215.4	8.3
T124	Flowering cherry (Prunus sp.)	7	190, 180, 190, 230	N: 3 E: 4 S: 8 W: 3	Crown: 2 south Branch: 1 average	Mature	Good	Fair	Multi-stemmed from 1m. Crown heavily bias south, likely due to suppression from adjacent removed tree.	No action required on date of survey.	B2	71.3	4.8
T125	Ash (Fraxinus excelsior)	15	330	N: 4 E: 4 S: 4 W: 4	Crown: 3 north Branch: 3 north	Early mature	Good	Poor	Significant compression fork at primary crown break.	No action required on date of survey.	C2	49.3	4.0
T126	Lawson cypress (Chamaecyparis lawsoniana)	18	560	N: 4 E: 4 S: 3 W: 4	Crown: 0 west Branch: 1 west	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	B1+2	141.9	6.7

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T127	Norway maple (Acer platanoides)	15	380	N: 5 E: 5 S: 3 W: 7	Crown: 2 north Branch: 1 west	Early mature	Good	Fair	Suppressed to south by Lawson cypress. No major visible defects.	No action required on date of survey.	B1	65.3	4.6
T128	Sycamore (Acer pseudoplatanus)	13	260	N: 2 E: 2 S: 2 W: 3	Crown: 5 south Branch: 4 south	Early mature	Good	Fair	Drawn up growth habit. Minor compression fork at primary crown break.	No action required on date of survey.	C1+2	30.6	3.1
G129	Hazel (Corylus avellana)	5-6 average	Up to 350 average est	3-5 average	0-1 average	Mature	Good	Fair	Mature hazel coppice. Most ivy clad.	No action required on date of survey.	C1	55.4 average	4.2 average
T130	Holm oak (Quercus ilex)	13	520	N: 4 E: 8 S: 5 W: 3	Crown: 1 north Branch: 2 average	Mature	Good	Good	East lean. No major visible defects.	No action required on date of survey.	B1+2	122.3	6.2
T131	Yew (Taxus baccata)	8	200 est	N: 3 E: 3 S: 3 W: 3	Crown: 0 average Branch: 0 average	Early mature	Good	Good	Over topped by holm oak. No major visible defects.	No action required on date of survey.	B1+2	18.1	2.4
T132	Pedunculate oak (Quercus robur)	14	550	N: 8 E: 10 S: 7 W: 6	Crown: 2 average Branch: 2 average	Mature	Good	Good	Previously crown lifted. No major visible defects.	No action required on date of survey.	A1+2	136.9	6.6

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T133	Ginkgo (Ginkgo biloba)	16	440	N: 3 E: 4 S: 4 W: 4	Crown: 2 average Branch: 2 south	Early mature	Good	Good	Good condition and form. No major visible defects.	No action required on date of survey.	A1+2	87.6	5.3
T134	Yew (Taxus baccata)	9	600 est	N: 5 E: 4 S: 4 W: 4	Crown: 1.5 average Branch: 1.5 average	Mature	Good	Good	Growing at edge of stone retaining wall. Multi-stemmed with fused stems.	No action required on date of survey.	B1+2	162.9	7.2
T135	Alder (Alnus glutinosa)	14	440	N: 5 E: 6 S: 5 W: 3	Crown: 0 average Branch: 2 east	Early mature	Fair	Fair	Profuse basal epicormic growth. Large bulge at base of stem likely indicating cavity or internal defect.	Remove basal epicormic growth and ivy to enable more thorough inspection (decay detection investigation potentially required).	C2	87.6	5.3
T136	Walnut (Juglans regia)	12	540	N: 6 E: 11 S: 6 W: 0	Crown: 2 west Branch: 1.5 north	Mature	Good	Fair	Historically windblown tree. Phoenix tree leaning over path.	No action required on date of survey.	B2	131.9	6.5
T137	Ash (Fraxinus excelsior)	13	260	N: 0 E: 4 S: 6 W: 3	Crown: 3 south Branch: 3 south	Early mature	Good	Fair	Drawn up growth habit. Growing from pond bank.	No action required on date of survey.	B2	30.6	3.1
T138	Holly (Ilex aquifolium)	13	190, 190, 160, 150	N: 2 E: 3 S: 3 W: 3	Crown: 0 average Branch: 0 average	Mature	Good	Good	Multi-stemmed. Crown lifted over path.	No action required on date of survey.	B2	54.4	4.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T139	Tulip tree (Liriodendron tulipifera)	21	600	N: 4 E: 5 S: 7 W: 4	Crown: 2 east Branch: 2 east	Mature	Good	Good	Stem bifurcates at 2m. Drawn up growth habit. Suppressed to west by western red cedar. No major visible defects.	No action required on date of survey.	A2	162.9	7.2
T140	Silver birch (Betula pendula)	14	170, 170, 150	N: 2 E: 3 S: 5 W: 2	Crown: 4 south Branch: 4 south	Early mature	Good	Fair	Three stems from base. Two stem conflict with self seeded alder.	No action required on date of survey.	C2	36.3	3.4
T141	Western red cedar (Thuja plicata)	8	180	N: 2 E: 2 S: 2 W: 2	Crown: 2 average Branch: 2 average	Semi mature	Good	Good	Small tree of good form. Previously crown lifted. Will suppress adjacent London plane in maturity.	No action required on date of survey.	B1	14.7	2.2
T142	London plane (Platanus × acerifolia)	21	800	N: 7 E: 7 S: 6 W: 7	Crown: 2 east Branch: 3 south	Mature	Good	Good	Hollow at base. Attractive feature tree on small island.	No action required on date of survey.	A2	289.6	9.6
T143	Alder (Alnus glutinosa)	9	180	N: 1 E: 0 S: 4 W: 4	Crown: 2 average Branch: 2 average	Semi mature	Good	Poor	Self seeded. Conflicts with 2x stems from birch. Suppressed growth habit.	Remove to avoid further conflict with birch.	C1	14.7	2.2
T144	Western red cedar (Thuja plicata)	21	1040, 700	N: 3 E: 7 S: 8 W: 6	Crown: 0 average Branch: 2 south	Mature	Good	Good	Two stems with broad, below ground union. Secondary stem likely layered from original.	No action required on date of survey.	B1+2	707.0	15.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T145	Elder (Sambucus nigra)	5	100, 100 est	N: 2 E: 3 S: 0 W: 0	Crown: 1 east Branch: 2 east	Early mature	Fair	Fair	Suppressed growth habit. Smothered by ivy.	Sever ivy around base.	C1	9.0	1.7
G146	Hazel (Corylus avellana)	6-8 average	350 average est	1-4 average	0-2 average	Mature	Good	Fair	Four mature, ivy clad hazel. Crown lifted over desire line path.	No action required on date of survey.	C1	55.4 average	4.2 average
T147	Portugal laurel (Prunus lusitanica)	8	340	N: 5 E: 5 S: 5 W: 3	Crown: 0 average Branch: 0 average	Mature	Fair	Fair	Suppressed growth habit. Over topped by western red cedar. Crown lifted over desire line path.	No action required on date of survey.	C1	52.3	4.1
G148	Cherry laurel (Prunus laurocerasus)	7-8 average	Up to 240 average	2 average	0 average	Mature	Good	Fair	Informal group of laurel at road frontage. Pruned from pavement.	No action required on date of survey.	C2	26.1 average	2.9 average
T149	Elder (Sambucus nigra)	4	100	N: 0 E: 0 S: 1 W: 2	Crown: 2 west Branch: 2 west	Semi mature	Fair	Poor	Suppressed growth habit. Bark delamination on stem. Will be out competed by adjacent trees within 10 years.	No action required on date of survey.	U	4.5	1.2
T150	Holly (Ilex aquifolium)	8	120, 140, 120	N: 3 E: 1 S: 1 W: 3	Crown: 0 west Branch: 0 average	Semi mature	Fair	Poor	Regrowth from decayed stump.	No action required on date of survey.	C1	21.9	2.6

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



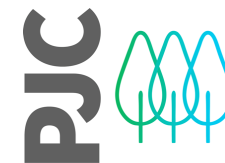
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T151	Wild cherry (<i>Prunus avium</i>)	14	400 over ivy	N: 3 E: 3 S: 3 W: 3	Crown: 3 west Branch: 4 west	Mature	Good	Fair	Dense ivy encroaches crown and inhibits inspection. Crown lifted over neighbours garden.	Sever ivy around base.	B2	72.4	4.8
T152	Juniper (<i>Juniperus communis</i>)	4	200 est	N: 4 E: 1 S: 1 W: 1	Crown: 1 average Branch: 0 average	Semi mature	Poor	Poor	Small, multi-stemmed tree. Smothered by ivy with almost no visible crown.	Sever ivy around base.	C1	18.1	2.4
T153	Yew (<i>Taxus baccata</i>)	14	430, 420, 450, 450, 450 over ivy est	N: 7 E: 6 S: 7 W: 6	Crown: 0 east Branch: 0 north	Mature	Fair	Fair	Multi-stemmed with fused stems. Historically windblown tree with root plate lift on north side. Secondary stem smothered by ivy.	Sever ivy around base.	B1+3	438.3	11.8
T154	Yew (<i>Taxus baccata</i>)	14	410, 530, 240	N: 3 E: 6 S: 6 W: 2	Crown: 1 north Branch: 1 south	Mature	Fair	Fair	Two historically windblown stems, potentially originally part of T153.	No action required on date of survey.	B2+3	229.2	8.5
T155	Hazel (<i>Corylus avellana</i>)	7	200 est	N: 1 E: 0 S: 3 W: 3	Crown: 2 west Branch: 0 average	Early mature	Good	Fair	Suppressed to east.	No action required on date of survey.	C2	18.1	2.4
T156	Ash (<i>Fraxinus excelsior</i>)	16	480	N: 3 E: 5 S: 5 W: 5	Crown: 6 south Branch: 4 south	Mature	Good	Good	Dense under-storey inhibits inspection. No major visible defects.	No action required on date of survey.	B1	104.2	5.8

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T157	Horse chestnut (Aesculus hippocastanum)	25	730, 660	N: 4 E: 6 S: 8 W: 8	Crown: 2 south Branch: 3 east	Mature	Good	Poor	Twin stemmed from base. Included bark in stem union. Exudation on east side of stem union and north site at base of stem. Moderate cavity at 2&4m on south side.	20% crown reduction.	B2	438.1	11.8
T158	Horse chestnut (Aesculus hippocastanum)	25	1020 at 1m	N: 7 E: 8 S: 5 W: 7	Crown: 2 west Branch: 4 average	Mature	Good	Fair	Co-dominant stems from 2m with reaction wood formation around union. Basal bark wound with exposed and degraded heartwood.	20% crown reduction.	B2	470.7	12.2
T159	Goat willow (Salix caprea)	15	450 est	N: 5 E: 11 S: 2 W: 0	Crown: 6 east Branch: 6 east	Mature	Good	Fair	Leaning over stream and path.	No action required on date of survey.	B2	91.6	5.4
T160	Wild cherry (Prunus avium)	16	510 over ivy	N: 3 E: 4 S: 3 W: 3	Crown: 6 north Branch: 8 average	Mature	Good	Fair	Dense ivy encroaches crown. Drawn up growth habit.	Sever ivy around base.	B2	117.7	6.1
T161	Wild cherry (Prunus avium)	16	350 over ivy	N: 3 E: 4 S: 4 W: 4	Crown: 4 west Branch: 4 west	Mature	Good	Fair	Dense ivy encroaches crown. Drawn up growth habit.	Sever ivy around base.	B2	55.4	4.2
T162	Ash (Fraxinus excelsior)	18	450 over ivy	N: 5 E: 4 S: 3 W: 6	Crown: 6 west Branch: 5 west	Mature	Good	Fair	Dense ivy encroaches crown. Drawn up growth habit.	Sever ivy around base.	B2	91.6	5.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
G163	Mixed (Portugal laurel, cherry laurel dominant, horse chestnut, hazel)	1-8 average	Up to 200 average est	1-5 average	0 average	Young-early mature	Good	Fair	Informal laurel shrubs and self seeded saplings. Many collapsed stems in group. No clear path through group.	Remove windblown trees over stream for aesthetics.	C1+2	18.1 average	2.4 average
T164	Silver maple (Acer saccharinum)	22	840	N: 12 E: 9 S: 9 W: 11	Crown: 2 west Branch: 2 average	Mature	Good	Good	Multi-stemmed from 2m. Open grown habit. Branch cavity on primary limb at 3m on south side.	No action required on date of survey.	A2	319.2	10.1
T165	Monkey puzzle (Araucaria araucana)	11	300	N: 3 E: 3 S: 4 W: 3	Crown: 0 average Branch: 1 average	Early mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	B1	40.7	3.6
T166	Holly (Ilex aquifolium)	11	300 est	N: 4 E: 4 S: 3 W: 3	Crown: 0 average Branch: 0 average	Mature	Good	Fair	G167 prevents access to view stem.	No action required on date of survey.	B2	40.7	3.6
G167	Mixed (elder, bramble, hazel, lilac, laurel)	1-6 average	Up to 200 average est	1-4 average	0-1 average	Young-early mature	Good	Fair	Saplings and small trees.	No action required on date of survey.	C2	18.1 average	2.4 average
T168	Plum (Prunus cerasifera 'Nigra')	4	610	N: 3 E: 2 S: 0 W: 1	Crown: N/A Branch: 1 average	Dead	Poor	Poor	Standing dead tree. Crown heavily reduced.	Retain as standing dead wood but monitor annually for stability.	U	168.4	7.3

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T169	Walnut (<i>Juglans regia</i>)	14	560	N: 6 E: 8 S: 7 W: 7	Crown: 2 average Branch: 2 north	Mature	Good	Good	Open grown habit. No major visible defects.	No action required on date of survey.	A1	141.9	6.7
T170	Whitebeam (<i>Sorbus aria</i>)	5	150	N: 0 E: 3 S: 5 W: 4	Crown: 2 south Branch: 2 south	Young	Fair	Poor	Lean form as over topped by silver maple. Branch tear wound at 1.5m.	No action required on date of survey.	C1+2	10.2	1.8
T171	Whitebeam (<i>Sorbus aria</i>)	7	180	N: 3 E: 2 S: 0 W: 3	Crown: 2 north Branch: 2 north	Young	Good	Fair	North lean due to suppression from cherry.	No action required on date of survey.	C1+2	14.7	2.2
T172	Bird cherry (<i>Prunus padus</i>)	11	340	N: 4 E: 4 S: 5 W: 6	Crown: 2 west Branch: 2 average	Mature	Good	Good	Exposed buttress roots to adjacent path, but not damaging path.	No action required on date of survey.	B1+2	52.3	4.1
T173	Bird cherry (<i>Prunus padus</i>)	13	460	N: 6 E: 7 S: 6 W: 6	Crown: 1.5 north Branch: 1.5 north	Mature	Good	Good	Exposed buttress roots to adjacent path, but not damaging path.	No action required on date of survey.	B1+2	95.7	5.5
T174	Holm oak (<i>Quercus ilex</i>)	11	360	N: 3 E: 5 S: 5 W: 5	Crown: 1 south Branch: 2 average	Early mature	Good	Good	Good form and future growth potential.	No action required on date of survey.	B1+2	58.6	4.3

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



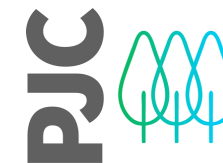
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T175	Plum (Prunus cerasifera 'Nigra')	9	270	N: 4 E: 4 S: 3 W: 3	Crown: 2 average Branch: 2 east	Mature	Good	Good	Previously crown lifted. No major visible defects.	No action required on date of survey.	B1+2	33.0	3.2
T176	Sorbus sp.	4	80	N: 1 E: 1 S: 1 W: 1	Crown: 2 average Branch: 2 average	Young	Good	Poor	Sapling. Strimmer damage at base.	No action required on date of survey.	C1	2.9	1.0
T177	Maple (Acer sp.)	5	50	N: 1 E: 1 S: 0 W: 1	Crown: 2 east Branch: 2 east	Young	Good	Fair	Staked memorial tree. Minor strimmer damage at base.	Loosen tree tie.	C3	1.1	0.6
T178	Flowering cherry (Prunus sp.)	3	60	N: 1 E: 1 S: 1 W: 1	Crown: 1 average Branch: 1 west	Young	Good	Good	Newly planted memorial tree.	No action required on date of survey.	C3	1.6	0.7
T179	Ginkgo (Ginkgo biloba)	4	70	N: 0.5 E: 0.5 S: 0.5 W: 0.5	Crown: 2 average Branch: 2 average	Young	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	C1	2.2	0.8
G180	Mixed (privet, cherry laurel, Photinia, elder, Portugal laurel, Euonymus japonicus)	1-5 average	Under 75 average	1-3 average	0 average	Young-semi mature	Fair	Fair	Informal shrub bed. Pruned at south end for view into park from private garden.	No action required on date of survey.	C1	2.5 average	0.9 average

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T181	Apple (Malus sp.)	7	250	N: 3 E: 4 S: 3 W: 3	Crown: 2 average Branch: 2 average	Mature	Good	Fair	Street tree. Previously crown lifted.	No action required on date of survey.	B2	28.3	3.0
T182	Hazel (Corylus avellana)	4	200 est	N: 2 E: 0 S: 2 W: 2	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Located on far side of stream. No direct access. Previously reduced.	No action required on date of survey.	C2	18.1	2.4
T183	Ash (Fraxinus excelsior)	12	400 est	N: 2 E: 2 S: 2 W: 2	Crown: 5 south Branch: 7 west	Mature	Good	Fair	Located on far side of stream. No direct access. Previously reduced.	No action required on date of survey.	B2	72.4	4.8
G184	Yew (Taxus baccata)	6-7 average	Up to 200 average est	3 average	2 over path	Semi mature	Good	Fair	Three yew growing in stream. Crown lifted over path. Ivy clad.	No action required on date of survey.	C2	18.1 average	2.4 average
T185	Alder (Alnus glutinosa)	11	160 average x6 stems est	N: 2 E: 2 S: 3 W: 2	Crown: 3 south Branch: 3 west	Early mature	Good	Poor	Multi-stemmed tree in ditch. Historically topped at 4m. Ivy clad.	No action required on date of survey.	C2	69.5	4.7
T186	Elder (Sambucus nigra)	5	150, 130	N: 2 E: 2 S: 2 W: 2	Crown: 2.5 average Branch: 2 east	Early mature	Good	Poor	Self seeded tree at top of retaining wall. All roots expected to be within site. Decay at top of stem.	No action required on date of survey.	U	17.8	2.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
G187	Mixed (alder, yew)	3-4 average	Up to 200 average est	1-2 average	0 average	Semi-early mature	Fair	Poor	Heavily pruned tree growing on far side of walled stream. Ivy clad.	No action required on date of survey.	C1	18.1 average	2.4 average
T188	Yew (Taxus baccata)	6	250 est	N: 3 E: 2 S: 3 W: 2	Crown: 2 average Branch: 2 south	Early mature	Good	Fair	Growing in stream at base of wall. Crown lifted over path.	No action required on date of survey.	B2	28.3	3.0
T189	Alder (Alnus glutinosa)	12	400 est	N: 4 E: 4 S: 3 W: 3	Crown: 5 west Branch: 5 north	Early mature	Good	Fair	Growing in stream. Dense ivy encroaches crown.	Sever ivy around base.	B2	72.4	4.8
T190	Elder (Sambucus nigra)	5	100, 90	N: 1 E: 1 S: 1 W: 1	Crown: 1 east Branch: 1 east	Over mature	Poor	Poor	Extensive bark delamination on stem. Short potential only.	No action required on date of survey.	U	8.2	1.6
T191	Beech (Fagus sylvatica)	21	600, 900 est	N: 9 E: 4 S: 9 W: 8	Crown: 0 south Branch: 2 average	Mature	Good	Fair	Growing at top of retaining wall. Structural buttress root causing significant damage to adjacent path.	No action required on date of survey.	B1+2	529.3	13.0
T192	Beech (Fagus sylvatica)	22	650, 700 est	N: 7 E: 6 S: 4 W: 3	Crown: 4 north Branch: 4 north	Mature	Fair	Fair	Third party tree. Base grows over brick retaining wall. Dual stemmed. One stem pruned more heavily than other and is later into leaf.	No action required on date of survey.	B1+2	412.8	11.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



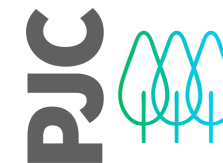
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T193	Beech (<i>Fagus sylvatica</i>)	16	500 est	N: 2 E: 4 S: 4 W: 4	Crown: 2 average Branch: 2 average	Mature	Good	Fair	Located at top of low retaining wall on far side of ditch.	No action required on date of survey.	A2	113.1	6.0
T194	Wild cherry (<i>Prunus avium</i>)	15	370	N: 5 E: 3 S: 4 W: 6	Crown: 3 west Branch: 4 north	Mature	Good	Good	Growing at base of wall. Crown lifted over path. Drawn up growth habit.	No action required on date of survey.	B1+2	61.9	4.4
T195	Wild cherry (<i>Prunus avium</i>)	14	230 est	N: 3 E: 5 S: 1 W: 1	Crown: 5 east Branch: 5 east	Early mature	Good	Fair	Growing steam bank. Under-storey inhibits inspection. Drawn up growth habit. Growing against base of T196.	No action required on date of survey.	C2	23.9	2.8
T196	Ash (<i>Fraxinus excelsior</i>)	14	240 est	N: 4 E: 3 S: 4 W: 1	Crown: 6 east Branch: 6 east	Early mature	Good	Fair	Growing steam bank. Under-storey inhibits inspection. Drawn up growth habit. Growing against base of T195.	No action required on date of survey.	C2	26.1	2.9
G197	Mixed (holly, hazel, hawthorn, cypress, horse chestnut)	4-9 average	Up to 200 average est	1-5 average	0-2 average	Young-early mature	Good	Fair	Dense vegetation on bank of stream. Crown lifted over and causing damage to tarmac path.	No action required on date of survey.	C2	18.1 average	2.4 average
T198	Holly (<i>Ilex aquifolium</i>)	12	150 est	N: 1 E: 1 S: 1 W: 1	Crown: 9 average Branch: 9 average	Early mature	Fair	Poor	Narrow, upright growth habit. Growing through and conflicting with yew crown.	Fell to avoid further conflict with more important yew specimen.	C1	10.2	1.8

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T199	Yew (Taxus baccata)	12	800 est	N: 4 E: 4 S: 7 W: 5	Crown: 0 south Branch: 0 average	Mature	Good	Fair	Crown reduced over neighbours garden.	No action required on date of survey.	B1+2	289.6	9.6
T200	Sycamore (Acer pseudoplatanus)	17	500 est	N: 4 E: 5 S: 5 W: 4	Crown: 6 east Branch: 6 average	Mature	Fair	Fair	Multi-stemmed with included bark in unions. Numerous bacterial cankers on stems, however crown appears healthy.	No action required on date of survey.	C2	113.1	6.0
T201	Cypress (Cupressus sp.)	13	310	N: 2 E: 2 S: 2 W: 1	Crown: 4 average Branch: 5 average	Early mature	Good	Good	Previously crown lifted. No major visible defects.	No action required on date of survey.	B2	43.5	3.7
T202	Sycamore (Acer pseudoplatanus)	18	450 over ivy	N: 5 E: 6 S: 4 W: 5	Crown: 5 east Branch: 5 west	Mature	Good	Good	Previously crown lifted. Ivy inhibits inspection of base. No major visible defects.	No action required on date of survey.	B1+2	91.6	5.4
T203	Hazel (Corylus avellana)	7	300 est	N: 4 E: 3 S: 1 W: 2	Crown: 0 south Branch: 0 average	Mature	Good	Good	Typical example of species. No major visible defects.	Remove stems rubbing against fence.	B2	40.7	3.6
G204	Mixed (hazel, holly)	8 average	Up to 150 average est	N: 5 E: 4 S: 2 W: 5	2-4 average	Semi-early mature	Fair	Fair	Small tree at corner of path. Holly is sparse.	No action required on date of survey.	C2	10.2 average	1.8 average

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T205	Wild cherry (<i>Prunus avium</i>)	16	410	N: 4 E: 4 S: 5 W: 4	Crown: 2 south Branch: 4 south	Mature	Good	Fair	Multi-stemmed from 3m. Drawn up growth habit. No major visible defects.	No action required on date of survey.	B1+2	76.1	4.9
T206	Ash (<i>Fraxinus excelsior</i>)	14	140	N: 1 E: 1 S: 1 W: 1	Crown: 6 average Branch: 6 average	Semi mature	Poor	Poor	Narrow, upright growth habit due to suppression. Crown appears very sparse. Short potential only.	Fell to ground level.	U	8.9	1.7
T207	Hawthorn (<i>Crataegus monogyna</i>)	7	180	N: 2 E: 0 S: 4 W: 4	Crown: 0 south Branch: 1 west	Early mature	Good	Good	Asymmetric crown due to group pressures.	No action required on date of survey.	C1	14.7	2.2
T208	Elm (<i>Ulmus</i> sp.)	11	180	N: 3 E: 2 S: 4 W: 4	Crown: 2 average Branch: 2 average	Semi mature	Good	Fair	Drawn up growth habit.	No action required on date of survey.	C2	14.7	2.2
G209	Ash (<i>Fraxinus excelsior</i>)	14 average	Up to 160 average	1-2 average	N/A	Dead	Poor	Poor	Three standing dead ash stems.	Fell to ground level.	U	11.6 average	1.9 average
T210	Ash (<i>Fraxinus excelsior</i>)	13	160 est	N: 0 E: 2 S: 4 W: 2	Crown: 3 south Branch: 5 south	Semi mature	Good	Fair	Suppressed growth habit. Growing from base of elm.	No action required on date of survey.	C2	11.6	1.9

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T211	Alder (<i>Alnus glutinosa</i>)	15	280	N: 0 E: 0 S: 4 W: 3	Crown: 5 south Branch: 5 south	Early mature	Good	Fair	Slight south-west lean. Will be impacted by exposure if adjacent ash and elm are removed.	No action required on date of survey.	C2	35.5	3.4
T212	Alder (<i>Alnus glutinosa</i>)	7	180	N: 0 E: 3 S: 5 W: 2	Crown: 1 south Branch: 2 south	Semi mature	Good	Fair	Suppressed growth habit. No major visible defects.	No action required on date of survey.	C2	14.7	2.2
T213	Holly (<i>Ilex aquifolium</i>)	9	130, 140	N: 2 E: 3 S: 3 W: 3	Crown: 0 average Branch: 0 average	Semi mature	Good	Fair	Regrowth from old stump.	No action required on date of survey.	C2	16.5	2.3
T214	Hazel (<i>Corylus avellana</i>)	6	50	N: 0 E: 1 S: 1 W: 2	Crown: 0 average Branch: 0 average	Semi mature	Good	Fair	Typical example of species. No major visible defects.	No action required on date of survey.	C1	1.1	0.6
T215	Alder (<i>Alnus glutinosa</i>)	4	150 est	N: 0 E: 2 S: 6 W: 0	Crown: 3 south Branch: 4 south	Semi mature	Good	Fair	Growing from bank. Leaning over pond.	No action required on date of survey.	C1	10.2	1.8
T216	Beech (<i>Fagus sylvatica</i>)	10	450 est	N: 0 E: 3 S: 10 W: 6	Crown: 0 south Branch: 2 average	Early mature	Good	Fair	Leaning heavily over pond. Base abuts dead ash stem.	Inspect wound when ash is removed.	B2	91.6	5.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



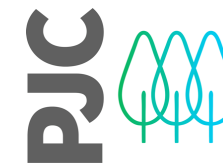
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T217	Ash (Fraxinus excelsior)	11	270	N: 1 E: 2 S: 3 W: 1	Crown: N/A Branch: 4 average	Dead	Poor	Poor	Standing dead tree.	Fell to ground level.	U	33.0	3.2
T218	Sycamore (Acer pseudoplatanus)	13	220, 180	N: 2 E: 3 S: 5 W: 5	Crown: 4 east Branch: 2 north	Early mature	Good	Fair	Drawn up growth habit. Ivy severed. Base abuts beech tree.	No action required on date of survey.	B2	36.6	3.4
T219	Beech (Fagus sylvatica)	16	370, 300	N: 5 E: 4 S: 10 W: 10	Crown: 0 south Branch: 0 south	Mature	Good	Fair	Primary stem upright. Secondary stem leans heavily over pond. Base abuts sycamore.	No action required on date of survey.	B2	102.6	5.7
T220	Ash (Fraxinus excelsior)	15	160, 190, 200	N: 3 E: 4 S: 1 W: 1	Crown: 5 north Branch: 5 north	Early mature	Poor	Fair	Drawn up growth habit/ Multi-stemmed. Upper crown looks stressed (possible Ash Dieback, however survey undertaken at wrong time of year for diagnosis).	Reinspect in summer and fell if Ash Dieback is confirmed.	U	46.0	3.8
T221	Sycamore (Acer pseudoplatanus)	15	200	N: 2 E: 5 S: 3 W: 1	Crown: 2 east Branch: 3 east	Early mature	Good	Poor	Drawn up growth habit. Base abuts and has formed bark inclusion with adjacent ash.	No action required on date of survey.	C2	18.1	2.4
T222	Ash (Fraxinus excelsior)	15	290	N: 3 E: 4 S: 3 W: 3	Crown: 8 average Branch: 5 west	Early mature	Good	Poor	Drawn up growth habit. Base abuts and has formed bark inclusion with adjacent sycamore.	No action required on date of survey.	C2	38.1	3.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T223	Holly (Ilex aquifolium)	9	120, 100, 70	N: 1 E: 2 S: 2 W: 2	Crown: 2 south Branch: 3 average	Early mature	Good	Good	Multi-stemmed. Crown lifted over footpath.	No action required on date of survey.	C2	13.3	2.1
T224	Sycamore (Acer pseudoplatanus)	14	360	N: 5 E: 3 S: 4 W: 4	Crown: 2 north Branch: 3 north	Mature	Good	Fair	Stem bifurcates at 2.5m with good union. Drawn up growth habit.	No action required on date of survey.	B2	58.6	4.3
T225	Holly (Ilex aquifolium)	12	160, 320, 90, 90, 130	N: 4 E: 3 S: 4 W: 4	Crown: 2 average Branch: 1 south	Mature	Good	Good	One primary stem and four secondary stems. Previously crown lifted.	No action required on date of survey.	B1+2	72.9	4.8
T226	Hazel (Corylus avellana)	8	250 est	N: 5 E: 2 S: 0 W: 1	Crown: 1 average Branch: 0 average	Mature	Good	Fair	Hazel coppice. Stems lean north.	No action required on date of survey.	C1+2	28.3	3.0
T227	Sycamore (Acer pseudoplatanus)	18	350, 350 est	N: 4 E: 3 S: 3 W: 3	Crown: 3 east Branch: 2 east	Mature	Good	Fair	Drawn up growth habit. Dense ivy inhibits inspection. Nesting bird at base preventing measurement of stem diameters.	Sever ivy around base.	B2	110.8	5.9
T228	Ash (Fraxinus excelsior)	13	350 est	N: 3 E: 3 S: 3 W: 3	Crown: 4 east Branch: 5 east	Mature	Poor	Poor	Extensive crown dieback, assumed to be Ash Dieback. Nesting bird at base.	Fell to ground level.	U	55.4	4.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T229	Sycamore (<i>Acer pseudoplatanus</i>)	15	350 est	N: 3 E: 3 S: 3 W: 4	Crown: 3 west Branch: 2 west	Mature	Good	Fair	Drawn up growth habit. Ivy clad. Nesting goose at base.	Sever ivy around base.	B2	55.4	4.2
G230	Mixed (hawthorn, hazel, ash, elder)	2-7 average	Up to 200 average est	1-3 average	0 average	Semi-early mature	Fair	Fair	Scrub and small trees fence from public access. Nesting birds prevent close inspection of trees.	Reinspect for Ash Dieback in summer. Sever ivy around base of heavily clad trees.	C2	18.1 average	2.4 average
T231	Weeping birch (<i>Betula pendula</i> 'Youngii')	5	140	N: 2 E: 1 S: 3 W: 3	Crown: 0 average Branch: 1.5 north	Semi mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	C1	8.9	1.7
T232	Silver maple (<i>Acer saccharinum</i>)	18	490	N: 5 E: 5 S: 6 W: 7	Crown: 2 average Branch: 2 average	Mature	Fair	Good	Open grown habit. Some bacterial canker. Numerous exposed surface roots.	No action required on date of survey.	B1+2	108.6	5.9
T233	Ash (<i>Fraxinus excelsior</i>)	16	620 over ivy	N: 10 E: 7 S: 6 W: 5	Crown: 0 south Branch: 3 north	Mature	Good	Good	Good form and condition.	No action required on date of survey.	B1+2	173.9	7.4
T234	Italian poplar (<i>Populus nigra</i> 'Italica')	32	790	N: 2 E: 3 S: 2 W: 1	Crown: 1 average Branch: 1 average	Mature	Good	Good	Large exposed buttress roots.	No action required on date of survey.	B2	282.4	9.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



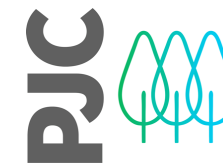
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T235	Alder (Alnus glutinosa)	16	480	N: 4 E: 6 S: 2 W: 2	Crown: 4 east Branch: 4 east	Mature	Poor	Fair	Former dual stemmed tree. One stem previously removed. Crown is sparse with abundant small dead wood.	No action required on date of survey.	C2	104.2	5.8
T236	Eucalyptus (Eucalyptus sp.)	12	450, 450	N: 5 E: 5 S: 4 W: 5	Crown: 2.5 east Branch: 2.5 south	Mature	Good	Fair	Offsite tree in private garden.	No action required on date of survey.	B1+2	183.2	7.6
G237	Sumac (Rhus typhina)	3-4 average	Under 75 average est	1-3 average	0-1 average	Semi mature	Good	Fair	Sumac clad with bramble.	No action required on date of survey.	C2	2.5 average	0.9 average
T238	Bay (Laurus nobilis)	2	30	N: 0.5 E: 0.5 S: 0.5 W: 0.5	Crown: 1 average Branch: 1 average	Young	Good	Good	Newly planted shrub.	No action required on date of survey.	C1	0.4	0.4
T239	Flowering cherry (Prunus sp.)	4.5	50	N: 1 E: 1 S: 1 W: 1	Crown: 2 average Branch: 2 average	young	Good	Good	Newly planted tree.	No action required on date of survey.	C1	1.1	0.6
T240	Alder (Alnus glutinosa)	2.5	30	N: 0.5 E: 0.5 S: 0.5 W: 0.5	Crown: 1 average Branch: 1 average	Young	Good	Good	Newly planted tree.	No action required on date of survey.	C1	0.4	0.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T241	Lawson cypress (Chamaecyparis lawsoniana)	13	150 average x7 stems est	N: 3 E: 4 S: 4 W: 2	Crown: 0 average Branch: 0 average	Mature	Good	Good	Multi-stemmed. No major visible defects.	No action required on date of survey.	B2	71.3	4.8
T242	Western red cedar (Thuja plicata)	14	450 est	N: 4 E: 4 S: 3 W: 2	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Bark inclusion in primary union at 2.5m.	No action required on date of survey.	B2	91.6	5.4
T243	Atlas cedar (Cedrus atlantica)	17	670	N: 6 E: 7 S: 9 W: 5	Crown: 0 south Branch: 1 average	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	A1	203.1	8.0
T244	Italian poplar (Populus nigra 'Italica')	28	550	N: 2 E: 1 S: 1 W: 2	Crown: 2 south Branch: 2 south	Mature	Fair	Fair	Lower crown suppressed resulting in high centre of gravity.	No action required on date of survey.	B2	136.9	6.6
T245	Italian poplar (Populus nigra 'Italica')	28	1010	N: 2 E: 3 S: 3 W: 1	Crown: 2 west Branch: 2 west	Mature	Good	Fair	Previously topped at 13m.	No action required on date of survey.	B2	461.5	12.1
G246	Mixed (alder, elder, holly, maple)	3-6 average	Up to 100 average est	1 average	0 average	Young	Good	Fair	Scrub and saplings by pond.	No action required on date of survey.	C2	4.5 average	1.2 average

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
G247	Silver birch (Betula pendula)	15-16 average	Up to 400 average est	N: 4 E: 7 S: 4 W: 2	0 average	Mature	Good	Fair	Two multi-stemmed birch in bramble scrub area. Crowns reduced over neighbours garden.	No action required on date of survey.	C2	72.4 average	4.8 average
G248	Lawson cypress (Chamaecyparis lawsoniana)	6-8 average	Up to 200 average est	4 average	0 average	Semi mature	Good	Fair	Informal cypress screen.	No action required on date of survey.	C2	18.1 average	2.4 average
T249	Red oak (Quercus rubra)	14	400	N: 6 E: 6 S: 3 W: 5	Crown: 2 average Branch: 2 average	Early mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	B1+2	72.4	4.8
T250	Red oak (Quercus rubra)	15	350	N: 4 E: 5 S: 6 W: 4	Crown: 1.5 north Branch: 1.5 south	Early mature	Good	Good	Minor low split limb. No major visible defects.	Remove small split limb for aesthetics (not safety critical works).	B1+2	55.4	4.2
T251	Italian poplar (Populus nigra 'Italica')	30	590	N: 2 E: 2 S: 2 W: 1	Crown: 2 south Branch: 2 average	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	B2	157.5	7.1
T252	Italian poplar (Populus nigra 'Italica')	30	1000 est	N: 2 E: 3 S: 3 W: 2	Crown: 0 west Branch: 0 west	Mature	Good	Fair	Large split limb hanging up in crown. Elder growing from base.	Remove hanging split limb.	B2	452.4	12.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T253	Hawthorn (Crataegus monogyna)	9	370	N: 4 E: 4 S: 4 W: 5	Crown: 1 west Branch: 2 average	Mature	Good	Good	Good example of species. No major visible defects.	No action required on date of survey.	B1	61.9	4.4
T254	Red oak (Quercus rubra)	22	690	N: 8 E: 9 S: 9 W: 6	Crown: 2 south Branch: 2.5 average	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	A1	215.4	8.3
T255	Flowering cherry (Prunus sp.)	8	370	N: 8 E: 4 S: 6 W: 8	Crown: 1 north Branch: 1.5 north	Mature	Good	Good	Memorial tree. Previously crown lifted. Large exposed buttress roots.	No action required on date of survey.	B1+2+3	61.9	4.4
T256	Beech (Fagus sylvatica)	15	430	N: 6 E: 6 S: 6 W: 6	Crown: 1 north Branch: 2 average	Early mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	A1	83.7	5.2
T257	Norway maple (Acer platanoides)	15	610	N: 7 E: 7 S: 8 W: 6	Crown: 2 average Branch: 2 average	Mature	Good	Good	Open grown habit. Previously crown lifted. No major visible defects.	No action required on date of survey.	A1	168.4	7.3
T258	Ash (Fraxinus excelsior)	18	460, 410, 420	N: 6 E: 8 S: 7 W: 6	Crown: 2 north Branch: 4 east	Mature	Good	Good	Multi-stemmed. Previously crown lifted. Minor dead wood.	No action required on date of survey.	B1+2	251.6	9.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T259	Wild cherry (<i>Prunus avium</i>)	7	310	N: 4 E: 4 S: 2 W: 4	Crown: 3 west Branch: 2 west	Early mature	Fair	Fair	Crown appears sparse, possibly due to suppression from surrounding trees. Large exposed buttress roots. Bark wounds on stem.	No action required on date of survey.	C2	43.5	3.7
T260	Horse chestnut (<i>Aesculus hippocastanum</i>)	21	880	N: 5 E: 4 S: 8 W: 7	Crown: 2 south Branch: 4 south	Mature	Good	Good	Asymmetric crown, possibly due to suppression from adjacent, heavily reduced beech tree.	No action required on date of survey.	A1	350.4	10.6
T261	Alder (<i>Alnus glutinosa</i>)	12	300 est	N: 0 E: 0 S: 5 W: 5	Crown: 6 west Branch: 6 west	Early mature	Fair	Fair	Suppressed growth habit. Smothered by ivy. Poor view of tree from site.	Sever ivy around base.	C2	40.7	3.6
T262	Alder (<i>Alnus glutinosa</i>)	17	350, 350, 450 est	N: 7 E: 4 S: 6 W: 7	Crown: 2 south Branch: 3 south	Mature	Good	Fair	3x stems from base with reasonable unions. Dense ivy encroaches crown and inhibits inspection.	Sever ivy around base.	B2	202.4	8.0
T263	Lime (<i>Tilia x europaea</i>)	18	350	N: 9 E: 4 S: 2 W: 5	Crown: 0 north Branch: 2 north	Mature	Good	Fair	One sided crown and slight north lean. Minor bark inclusion in primary union at 2m.	No action required on date of survey.	B2	55.4	4.2
T264	Alder (<i>Alnus glutinosa</i>)	16	390, 400, 400 est	N: 7 E: 6 S: 4 W: 6	Crown: 0 east Branch: 2 east	Mature	Good	Fair	Multi-stemmed. Located on edge of pond. Buttress roots lifting tarmac path.	No action required on date of survey.	B2	213.6	8.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T265	Alder (<i>Alnus glutinosa</i>)	18	450 est	N: 4 E: 2 S: 3 W: 3	Crown: 12 north Branch: 12 north	Mature	Good	Fair	Basal epimoric shoots and understorey inhibit inspection of stem. Ivy clad stem. Historically pollarded to 12m.	Removal basal shoots and sever ivy.	B2	91.6	5.4
T266	Alder (<i>Alnus glutinosa</i>)	18	400, 450 est	N: 5 E: 5 S: 6 W: 3	Crown: 2 south Branch: 5 south	Mature	Good	Good	Basal epimoric shoots and understorey inhibit inspection of stems. Dual stemmed from base with broad union. One stem is heavily ivy clad.	Removal basal shoots and sever ivy.	B2	164.0	7.2
T267	Wild cherry (<i>Prunus avium</i>)	18	380	N: 6 E: 2 S: 3 W: 6	Crown: 0 north Branch: 2.5 south	Mature	Good	Fair	Shallow roots visible around base.	No action required on date of survey.	B2	65.3	4.6
T268	Elder (<i>Sambucus nigra</i>)	3	100 est	N: 0 E: 1 S: 1 W: 1	Crown: 1 north Branch: 1 north	Semi mature	Good	Fair	Ivy clad shrub next to alder stump.	No action required on date of survey.	C2	4.5	1.2
T269	Alder (<i>Alnus glutinosa</i>)	19	250, 200, 200, 500, 100 est	N: 3 E: 4 S: 6 W: 4	Crown: 3 south Branch: 0 south	Mature	Good	Good	Multi-stemmed from base. Primary stem is ivy clad. No major visible defects.	No action required on date of survey.	B2	182.1	7.6
T270	Alder (<i>Alnus glutinosa</i>)	17	250, 360 over ivy	N: 5 E: 5 S: 1 W: 0	Crown: 2 north Branch: 5 east	Mature	Good	Fair	Dual stemmed from base. Leaning form. Would be impacted by exposure if T271 is removed.	No action required on date of survey.	B2	86.9	5.3

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T271	Ash (<i>Fraxinus excelsior</i>)	17	380	N: 6 E: 3 S: 2 W: 3	Crown: 1 north Branch: 5 north	Mature	Good	Good	Drawn up growth habit. No major visible defects.	No action required on date of survey.	B1+2	65.3	4.6
T272	Alder (<i>Alnus glutinosa</i>)	15	300, 300 est	N: 3 E: 4 S: 6 W: 4	Crown: 1 south Branch: 2 south	Early mature	Good	Fair	Multi-stemmed. One stem is partially windblown over pond (not safety concern). Stem diameters estimated as bird nesting at base.	No action required on date of survey.	C2	81.4	5.1
T273	Rowan (<i>Sorbus aucuparia</i>)	9	140 est	N: 1 E: 1 S: 1 W: 1	Crown: 1.5 average Branch: 2 north	Semi mature	Good	Fair	Base slightly lifted by adjacent windblown alder. Stem diameter estimated as bird nesting at base.	No action required on date of survey.	C1	8.9	1.7
T274	Alder (<i>Alnus glutinosa</i>)	14	240, 400 est	N: 6 E: 4 S: 3 W: 4	Crown: 0 north Branch: 1 north	Mature	Good	Fair	One primary and one secondary stem. Growing from edge of pond.	No action required on date of survey.	B2	98.4	5.6
T275	Alder (<i>Alnus glutinosa</i>)	13	400, 400 est	N: 7 E: 6 S: 4 W: 5	Crown: 4 north Branch: 5 north	Mature	Good	Fair	Co-dominant stems from base. Very dense ivy prevents thorough inspection of stem union.	Sever ivy around base.	B2	144.8	6.8
T276	Alder (<i>Alnus glutinosa</i>)	6	250 est	N: 5 E: 5 S: 1 W: 1	Crown: 0 east Branch: 1 east	Early mature	Fair	Fair	Smothered by ivy. Strong lean over pond.	Sever ivy around base.	C2	28.3	3.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T277	Elder (<i>Sambucus nigra</i>)	5	60, 60, 50, 50	N: 2 E: 3 S: 1 W: 1	Crown: 0 north Branch: 0 north	Early mature	Fair	Fair	Multi-stemmed. Ivy encroaches crown.	Sever ivy around base.	C1	5.5	1.3
T278	Alder (<i>Alnus glutinosa</i>)	10	220, 350 est	N: 5 E: 4 S: 3 W: 6	Crown: 0 west Branch: 2 average	Early mature	Good	Fair	Dense ivy encroaches crown on primary stem.	Sever ivy around base.	B2	77.3	5.0
T279	Goat willow (<i>Salix caprea</i>)	10	130, 150	N: 4 E: 4 S: 3 W: 3	Crown: 1 east Branch: 2 average	Semi mature	Good	Poor	Co-dominant stems from 0.5m with included bark in union.	No action required on date of survey.	C2	17.8	2.4
T280	Sycamore (<i>Acer pseudoplatanus</i>)	13	410 over ivy	N: 4 E: 2 S: 1 W: 5	Crown: 2 north Branch: 3 north	Mature	Fair	Fair	Slight north lean due to group pressures.	Sever ivy around base.	C2	76.1	4.9
T281	Sycamore (<i>Acer pseudoplatanus</i>)	16	300 est	N: 4 E: 5 S: 0 W: 2	Crown: 3 north Branch: 4 north	Mature	Good	Fair	Drawn up growth habit. Ivy encroaches crown.	Sever ivy around base.	B2	40.7	3.6
T282	Sycamore (<i>Acer pseudoplatanus</i>)	21	350 est	N: 3 E: 4 S: 3 W: 4	Crown: 3 west Branch: 1 west	Mature	Good	Fair	Drawn up growth habit. Ivy encroaches crown. Tree is growing out of pond wall.	Sever ivy around base.	B2	55.4	4.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T283	London plane (Platanus × acerifolia)	26	1380 over ivy	N: 8 E: 7 S: 11 W: 6	Crown: 2 north Branch: 4 north	Mature	Good	Good	Notable specimen. Dense ivy encroaches crown and inhibits inspection. No major visible defects.	Sever ivy around base.	A1+2	707.0	15.0
T284	Hazel (Corylus avellana)	7	300 est	N: 4 E: 3 S: 4 W: 3	Crown: 0 south Branch: 0 average	Mature	Good	Fair	Crown lifted over footpath. Dense ivy in lower crown.	No action required on date of survey.	C1+2	40.7	3.6
T285	Ash (Fraxinus excelsior)	10	180	N: 3 E: 0 S: 0 W: 3	Crown: 2 average Branch: 2 average	Semi mature	Good	Fair	Suppressed growth habit. Likely self seeded.	No action required on date of survey.	C1	14.7	2.2
T286	Sycamore (Acer pseudoplatanus)	19	640 over ivy	N: 4 E: 2 S: 3 W: 4	Crown: 0 west Branch: 3 west	Mature	Good	Fair	Drawn up growth habit. Minor dead wood and snapped limbs in crown (not over footpath).	No action required on date of survey.	B1+2	185.3	7.7
G287	Mixed (alder, sycamore)	6-8 average	Up to 100 average est	1-3 average	1-2 average	Young	Good	Fair	Regrowth from alder stump and adjacent sycamore saplings.	No action required on date of survey.	C1	4.5 average	1.2 average
T288	Hawthorn (Crataegus monogyna)	6	310 over ivy	N: 0 E: 5 S: 2 W: 0	Crown: 5 east Branch: 5 east	Mature	Poor	Poor	Suppressed growth habit bias east. Smothered by ivy with limited visible crown.	Sever ivy around base.	C1	43.5	3.7

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
G289	Mixed (flowering cherry, holly, shrubby honeysuckle)	2-4 average	Under 75 average est	1 average	0 average	Young	Good	Fair	Shrubs and saplings on bank of pond.	No action required on date of survey.	C1	2.5 average	0.9 average
T290	Sycamore (Acer pseudoplatanus)	19	400 est	N: 6 E: 4 S: 3 W: 2	Crown: 2 north Branch: 4 north	Mature	Good	Good	Asymmetric crown due to suppression from removed alder. Some cavities in stem. No major visible defects.	No action required on date of survey.	B1+2	72.4	4.8
T291	Portugal laurel (Prunus lusitanica)	7	170, 150	N: 1 E: 1 S: 3 W: 2	Crown: N/A Branch: 2 north	Dead	Poor	Poor	Small standing dead tree.	No action required on date of survey.	U	23.3	2.7
G292	Portugal laurel (Prunus lusitanica)	5-7 average	300 average est	N: 4 E: 3 S: 3 W: 3	0-1 average	Early mature	Fair	Fair	Two adjacent shrubs with single canopy shape. Minor dieback.	No action required on date of survey.	C2	40.7 average	3.6 average
T293	Sycamore (Acer pseudoplatanus)	12	240, 200	N: 2 E: 1 S: 4 W: 3	Crown: 1 west Branch: 2 west	Early mature	Good	Fair	Dual stemmed. Drawn up growth habit.	No action required on date of survey.	B2	44.2	3.8
T294	Ash (Fraxinus excelsior)	10	100, 70	N: 1 E: 1 S: 1 W: 2	Crown: 2 north Branch: 2 west	Young	Fair	Poor	Narrow, upright growth habit.	No action required on date of survey.	C1	6.7	1.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T295	Sycamore (Acer pseudoplatanus)	20	630 over ivy	N: 3 E: 2 S: 3 W: 4	Crown: 8 average Branch: 5 average	Mature	Good	Fair	Drawn up growth habit. Dense ivy inhibits inspection. Minor dead wood in crown.	Sever ivy around base.	B2	179.6	7.6
T296	Hazel (Corylus avellana)	7	100, 80	N: 3 E: 2 S: 3 W: 0	Crown: 3 south Branch: 3 south	Semi mature	Good	Fair	Hael coppice. All but 2x stems removed.	No action required on date of survey.	C1	7.4	1.5
T297	Portugal laurel (Prunus lusitanica)	7	250 est	N: 2 E: 2 S: 2 W: 4	Crown: 0 west Branch: 1 west	Early mature	Poor	Poor	Extensive dieback. Almost dead. Weighted over pond so not imminent safety concern.	Fell for aesthetics (not safety critical)	U	28.3	3.0
T298	Portugal laurel (Prunus lusitanica)	7	90, 150, 120, 90	N: 3 E: 4 S: 2 W: 2	Crown: 2 north Branch: 2 average	Semi mature	Good	Good	Multi-stemmed shrub.	No action required on date of survey.	C2	24.0	2.8
T299	Sycamore (Acer pseudoplatanus)	18	330	N: 2 E: 2 S: 3 W: 4	Crown: 1 west Branch: 3 west	Early mature	Good	Fair	Drawn up growth habit. No major visible defects.	No action required on date of survey.	B2	49.3	4.0
T300	Wild cherry (Prunus avium)	17	330	N: 3 E: 2 S: 4 W: 4	Crown: 2 average Branch: 2 average	Mature	Good	Fair	Drawn up growth habit. Minor dead wood on east side.	No action required on date of survey.	B2	49.3	4.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T301	Alder (<i>Alnus glutinosa</i>)	7	90	N: 2 E: 2 S: 0 W: 0	Crown: 5 average Branch: 5 average	Young	Fair	Fair	Likely self seeded. Narrow, upright growth habit.	No action required on date of survey.	C1	3.7	1.1
T302	Alder (<i>Alnus glutinosa</i>)	7	90, 80	N: 3 E: 1 S: 1 W: 2	Crown: 1 north Branch: 2 north	Young	Good	Fair	Likely self seeded. Dual stemmed. Growing from edge of pond.	No action required on date of survey.	C1	6.6	1.4
T303	Sycamore (<i>Acer pseudoplatanus</i>)	17	310, 150	N: 3 E: 2 S: 2 W: 3	Crown: 2 south Branch: 2.5 south	Early mature	Good	Fair	Secondary stem from base.	No action required on date of survey.	B2	53.7	4.1
T304	Grey alder (<i>Alnus incana</i>)	7	120	N: 3 E: 2 S: 0 W: 4	Crown: 2 north Branch: 2 north	Young	Good	Fair	Suppressed growth habit.	No action required on date of survey.	C1	6.5	1.4
T305	Alder (<i>Alnus glutinosa</i>)	5	200 est	N: 2 E: 0 S: 3 W: 6	Crown: 0 west Branch: 1 west	Semi mature	Good	Fair	No direct access to survey.	No action required on date of survey.	C2	18.1	2.4
T306	Norway maple (<i>Acer platanoides</i>)	19	740	N: 9 E: 9 S: 8 W: 8	Crown: 2 north Branch: 3 south-west	Mature	Good	Good	Open grown habit. No major visible defects. Exposed surface roots in direction of dilapidated path.	No action required on date of survey.	A1+2	247.8	8.9

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T307	Silver birch (<i>Betula pendula</i>)	19	410	N: 3 E: 3 S: 5 W: 3	Crown: 8 north Branch: 6 north	Mature	Good	Good	Typical example of species. No major visible defects.	No action required on date of survey.	B1+2	76.1	4.9
G308	Hazel (<i>Corylus avellana</i>)	5-7 average	Up to 350 average est	3-5 average	0-1 average	Mature	Good	Fair	Mature, ivy clad hazel clump.	No action required on date of survey.	B2	55.4 average	4.2 average
T309	Wild cherry (<i>Prunus avium</i>)	9	220	N: 1 E: 1 S: 3 W: 2	Crown: 2 south Branch: 4 south	Semi mature	Fair	poor	Quite sparse crown. Old branch wound at 1.5m not occluded and reveals degraded heartwood.	No action required on date of survey.	C1	21.9	2.6
T310	Holly (<i>Ilex aquifolium</i>)	10	320	N: 3 E: 1 S: 2 W: 3	Crown: 0 average Branch: 2 west	Mature	Good	Good	Ivy severed. No major visible defects.	No action required on date of survey.	B1	46.3	3.8
T311	Silver birch (<i>Betula pendula</i>)	12	200	N: 2 E: 0 S: 0 W: 2	Crown: 8 average Branch: 6 average	Early mature	Good	Fair	Ivy severed. Drawn up growth habit.	No action required on date of survey.	C2	18.1	2.4
T312	Silver birch (<i>Betula pendula</i>)	12	450 over ivy	N: 3 E: 3 S: 1 W: 2	Crown: 8 average Branch: 8 average	Mature	Fair	Fair	Smothered by ivy. Ivy only partially severed.	Sever ivy around base.	C2	91.6	5.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T313	Silver birch (<i>Betula pendula</i>)	13	530 over ivy	N: 4 E: 3 S: 2 W: 1	Crown: 2 east Branch: 2 average	Mature	Good	Fair	Very dense ivy encroaches crown and inhibits inspection. Ivy only partially severed.	Sever ivy around base.	B2	127.1	6.4
T314	Holly (<i>Ilex aquifolium</i>)	9	270	N: 3 E: 2 S: 2 W: 2	Crown: 0 north Branch: 2 average	Mature	Good	Fair	Drawn up growth habit due to group pressures.	No action required on date of survey.	B1	33.0	3.2
T315	Silver birch (<i>Betula pendula</i>)	14	460	N: 2 E: 5 S: 4 W: 3	Crown: 3 east Branch: 2 east	Mature	Good	Fair	Ivy severed. Drawn up growth habit.	No action required on date of survey.	B2	95.7	5.5
T316	False acacia (<i>Robinia pseudoacacia</i>)	12	290	N: 3 E: 5 S: 2 W: 3	Crown: 7 north Branch: 6 north	Semi mature	Fair	Fair	Likely sucker from T317.	No action required on date of survey.	C2	38.1	3.5
T317	False acacia (<i>Robinia pseudoacacia</i>)	18	510	N: 6 E: 3 S: 7 W: 9	Crown: 5 west Branch: 3 average	Mature	Good	Good	Previously crown lifted. Minor dead wood. Typical example of species. No major visible defects.	No action required on date of survey.	B1+2	117.7	6.1
T318	Ash (<i>Fraxinus excelsior</i>)	18	610	N: 6 E: 7 S: 6 W: 5	Crown: 2 east Branch: 4 east	Mature	Good	Good	Good form. No major visible defects.	No action required on date of survey.	B1+2	168.4	7.3

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T319	Ash (Fraxinus excelsior)	17	270	N: 2 E: 1 S: 4 W: 4	Crown: 0 south Branch: 1 west	Early mature	Good	Fair	Drawn up growth habit. No major visible defects.	No action required on date of survey.	B2	33.0	3.2
T320	Hazel (Corylus avellana)	9	400 est	N: 5 E: 1 S: 6 W: 6	Crown: 2 west Branch: 0 average	Mature	Good	Good	Crown lifted over footpath. Shallow roots potentially damaging path.	No action required on date of survey.	C1+2	72.4	4.8
T321	Dawn redwood (Metasequoia glyptostroboides)	21	710	N: 3 E: 3 S: 2 W: 2	Crown: 8 north Branch: 8 north	Early mature	Good	Good	Small dead wood in lower crown due to suppression. No major visible defects.	No action required on date of survey.	A1	228.1	8.5
T322	Alder (Alnus glutinosa)	16	100 average x14 stems est	N: 1 E: 4 S: 5 W: 5	Crown: 0 south Branch: 0 south	Early mature	Good	Fair	Alder coppice. Crown bias over pond.	No action required on date of survey.	B2	63.0	4.5
G323	Mixed (sycamore, ash)	16 average	Up to 170 average	N: 0 E: 2 S: 3 W: 1	2 average	Semi mature	Fair	Fair	Pair of likely self seeded trees with narrow upright growth habits. 1x ash and 1x sycamore.	No action required on date of survey.	C2	13.1 average	2.0 average
T324	Ash (Fraxinus excelsior)	16	220, 250	N: 0 E: 5 S: 7 W: 0	Crown: 1 south Branch: 0 east	Early mature	Good	Fair	One vertical stem and one horizontal stem over pond.	No action required on date of survey.	C2	50.2	4.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T325	Alder (<i>Alnus glutinosa</i>)	15	330	N: 3 E: 2 S: 1 W: 0	Crown: 6 east Branch: 3 east	Early mature	Good	Fair	Drawn up growth habit. Stem bifurcates at 3m.	No action required on date of survey.	B2	49.3	4.0
T326	Norway maple (<i>Acer platanoides</i>)	14	210, 230, 300	N: 2 E: 7 S: 6 W: 1	Crown: 0 south Branch: 2 south	Early mature	Good	Fair	Multi-stemmed. Crossing stems and limbs.	No action required on date of survey.	B2	84.6	5.2
T327	Sycamore (<i>Acer pseudoplatanus</i>)	15	180	N: 0 E: 1 S: 2 W: 1	Crown: 8 west Branch: 6 west	Semi mature	Good	Fair	Narrow upright growth habit.	No action required on date of survey.	C2	14.7	2.2
T328	Weeping ash (<i>Fraxinus excelsior</i> 'Pendula')	4	230	N: 1 E: 3 S: 3 W: 1	Crown: 1 south Branch: 2 average	Semi mature	Fair	Fair	Uncommon cultivar but not high quality specimen.	No action required on date of survey.	C2	23.9	2.8
T329	Weeping ash (<i>Fraxinus excelsior</i> 'Pendula')	3	150	N: 1 E: 0 S: 2 W: 1	Crown: 2 average Branch: 2 average	Young	Fair	Fair	Uncommon cultivar but not high quality specimen.	No action required on date of survey.	C2	10.2	1.8
T330	Weeping willow (<i>Salix babylonica</i>)	15	660	N: 5 E: 6 S: 5 W: 7	Crown: 2 average Branch: 3 north	Mature	Good	Fair	Previously heavily reduced with decay around pruning knuckles. Good amenity value.	No action required on date of survey.	B2	197.1	7.9

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T331	Sycamore (<i>Acer pseudoplatanus</i>)	13	270	N: 5 E: 1 S: 1 W: 5	Crown: 3.5 average Branch: 3.5 average	Semi mature	Good	Good	One sided crown. No major visible defects.	No action required on date of survey.	B2	33.0	3.2
T332	Norway maple (<i>Acer platanoides</i>)	14	810	N: 7 E: 9 S: 8 W: 6	Crown: 1 west Branch: 2 west	Mature	Good	Good	Possible cavity in pruning wound at 5m (occluded branch wounds with bulge)	No action required on date of survey.	B1+2	296.9	9.7
T333	Goat willow (<i>Salix caprea</i>)	8	150 est	N: 2 E: 1 S: 2 W: 1	Crown: 2 west Branch: 2 west	Semi mature	Good	Good	Self seeded willow in overgrown area. No direct access.	No action required on date of survey.	C2	10.2	1.8
T334	Beech (<i>Fagus sylvatica</i>)	29	800 est	N: 8 E: 4 S: 4 W: 10	Crown: 0 west Branch: 4 west	Mature	Good	Good	Located at top of steep bank. Tree leans towards pond.	No action required on date of survey.	A1+2	289.5	9.6
T335	Lime (<i>Tilia x europaea</i>)	10	220	N: 3 E: 5 S: 1 W: 0	Crown: 3 east Branch: 4 east	Semi mature	Good	Fair	Suppressed growth habit. No major visible defects.	No action required on date of survey.	B2	21.9	2.6
T336	Beech (<i>Fagus sylvatica</i>)	27	770	N: 2 E: 10 S: 7 W: 3	Crown: 3 average Branch: 3 west	Mature	Good	Fair	Substantial tree with high risk target zone (private dwellings and gardens). Evidence of basal decay. Wasp nest in cavity at 4m.	Under take decay detection inspection of basal decay.	B1+2	268.3	9.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T337	Elder (Sambucus nigra)	5	80, 80, 70	N: 2 E: 1.5 S: 1 W: 0	Crown: 0 north Branch: 0 north	Early mature	Good	Fair	Multi-stemmed shrub.	No action required on date of survey.	C2	8.0	1.6
T338	Wild cherry (Prunus avium)	10	280	N: 0 E: 3 S: 4 W: 3	Crown: 2.5 east Branch: 2.5 south	Early mature	Good	Fair	Crown bias over neighbours garden. No major visible defects.	No action required on date of survey.	B2	35.5	3.4
T339	Lime (Tilia x europaea)	9	200 est	N: 0 E: 2 S: 3 W: 3	Crown: 0 average Branch: 0 average	Semi mature	Good	Fair	Multi-stemmed. Regrowth from old stump.	Remove all but one stem.	C2	18.1	2.4
T340	Lime (Tilia x europaea)	19	600 est	N: 3 E: 2 S: 5 W: 3	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Large lime pollard. Profuse basal epicormic growth prevents inspection of lower stem.	Remove basal epicormic growth.	B2	162.9	7.2
T341	Lime (Tilia x europaea)	19	700 est	N: 4 E: 3 S: 5 W: 3	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Large lime pollard. Profuse basal epicormic growth inhibits inspection of lower stem.	Remove basal epicormic growth.	B2	221.7	8.4
T342	Lime (Tilia x europaea)	18	290, 240, 180	N: 0 E: 3 S: 5 W: 2	Crown: 0 north Branch: 0 north	Early mature	Good	Fair	Multi-stemmed. Likely sucker from T341. Crown bias over neighbours garden.	No action required on date of survey.	B2	78.8	5.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T343	Lime (Tilia x europaea)	14	260	N: 0 E: 2 S: 4 W: 1	Crown: 2.5 south Branch: 2.5 south	Early mature	Good	Fair	Likely sucker. Crown bias over neighbours garden.	No action required on date of survey.	B2	30.6	3.1
T344	Norway maple (Acer platanoides)	10	190	N: 0 E: 1 S: 4 W: 2	Crown: 2 south Branch: 3 south	Semi mature	Good	Fair	Crown bias south.	No action required on date of survey.	B2	16.3	2.3
T345	Lime (Tilia x europaea)	18	600 est	N: 2 E: 4 S: 4 W: 2	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Large lime pollard. Profuse basal epicormic growth inhibits inspection of lower stem.	Remove basal epicormic growth.	B2	162.9	7.2
T346	Lime (Tilia x europaea)	34	900 est	N: 5 E: 3 S: 6 W: 4	Crown: 0 south Branch: 0 south	Mature	Good	Good	Large lime specimen. Sight north lean. Basal epicormic growth inhibits inspection.	Remove basal epicormic growth.	A2	366.4	10.8
T347	Lime (Tilia x europaea)	16	600 est	N: 4 E: 3 S: 4 W: 4	Crown: 0 average Branch: 0 average	Mature	Good	Fair	Large lime pollard. Profuse basal epicormic growth prevents inspection of lower stem.	Remove basal epicormic growth.	B2	162.9	7.2
T348	Lime (Tilia x europaea)	32	1340	N: 8 E: 3 S: 3 W: 8	Crown: 0 south Branch: 0 south	Over mature	Good	Poor	Large lime specimen in falling distance of multiple private residences. Ganoderma brackets on three sides of buttress. Crown reduced over neighbours garden to south.	Reduce tree to 8m pollard (urgent).	C2	707.0	15.0

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T349	Horse chestnut (Aesculus hippocastanum)	15	710	N: 12 E: 3 S: 0 W: 8	Crown: 0 north Branch: 1 west	Mature	Good	Fair	Strong north lean over pond due to proximity to T348. Ivy clad stem.	No action required on date of survey.	B1+2	228.1	8.5
T350	Mixed (alder, goat willow)	3 average	Up to 100 average	1-2 average	0 average	Young	Fair	Fair	Small trees on small island. Only viewed from distance.	No action required on date of survey.	C2	4.5 average	1.2 average
T351	Sycamore (Acer pseudoplatanus)	16	450	N: 0 E: 1 S: 4 W: 3	Crown: 2 south Branch: 2 south	Mature	Good	Fair	Asymmetric crown due to heavy reduction on north side.	No action required on date of survey.	C2	91.6	5.4
T352	Sycamore (Acer pseudoplatanus)	16	360	N: 5 E: 2 S: 4 W: 4	Crown: 4 west Branch: 4 west	Mature	Good	Fair	Minor snapped limbs on east side.	No action required on date of survey.	B2	58.6	4.3
T353	Sycamore (Acer pseudoplatanus)	16	410	N: 5 E: 3 S: 2 W: 2	Crown: 3 east Branch: 3 east	Mature	Fair	Fair	One sided crown. Crown appears stressed.	No action required on date of survey.	C2	76.1	4.9
T354	Holly (Ilex aquifolium)	8	260, 200	N: 4 E: 4 S: 3 W: 3	Crown: 1 average Branch: 2 average	Early mature	Good	Good	Twin stemmed from base.	No action required on date of survey.	B1	48.7	3.9

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T355	Holly (Ilex aquifolium)	8	230, 110	N: 4 E: 4 S: 2 W: 1	Crown: 1 average Branch: 2 south	Early mature	Good	Good	Twin stemmed from 0.5m.	No action required on date of survey.	B1	29.4	3.1
T356	Sycamore (Acer pseudoplatanus)	14	450	N: 4 E: 1 S: 2 W: 3	Crown: 2 south Branch: 2 south	Early mature	Good	Fair	One sided crown due to suppression. Building constructed within RPA to west of tree (offsite).	No action required on date of survey.	B2	91.6	5.4
T357	Hawthorn (Crataegus monogyna)	4	75 est	N: 2 E: 0.5 S: 1 W: 1	Crown: 0 average Branch: 0 average	Semi mature	Good	Fair	One sided crown due to suppression.	No action required on date of survey.	C1	2.5	0.9
T358	Pedunculate oak (Quercus robur)	17	540	N: 7 E: 1 S: 2 W: 7	Crown: 4 west Branch: 7 north	Mature	Good	Fair	Suppressed growth habit. No major visible defects.	No action required on date of survey.	B1+2	131.9	6.5
T359	Pedunculate oak (Quercus robur)	13	350 est	N: 5 E: 2 S: 2 W: 7	Crown: 2 west Branch: 2 south	Mature	Fair	Fair	One sided crown overhanging adjacent property roof. Poorly pruned over adjacent property.	No action required on date of survey.	C2	55.4	4.2
T360	Pedunculate oak (Quercus robur)	30	900	N: 6 E: 5 S: 9 W: 7	Crown: 4 west Branch: 7 west	Mature	Good	Good	Some dead wood in crown. Prominent specimen with no major visible defects.	No action required on date of survey.	A1+2	366.5	10.8

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



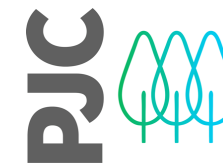
Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T361	Sycamore (<i>Acer pseudoplatanus</i>)	7	200 est	N: 2 E: 1 S: 3 W: 3	Crown: 2 west Branch: 0 south	Semi mature	Good	Fair	Multi-stemmed from base.	No action required on date of survey.	C2	18.1	2.4
T362	Sycamore (<i>Acer pseudoplatanus</i>)	9	330	N: 4 E: 4 S: 0 W: 0	Crown: 2.5 west Branch: 2.5 west	Early mature	Fair	Fair	Crown heavily reduced.	No action required on date of survey.	C2	49.3	4.0
T363	Holly (<i>Ilex aquifolium</i>)	8	290	N: 5 E: 5 S: 4 W: 3	Crown: 0 south Branch: 0 west	Mature	Good	Good	Low crown clearance over footpath.	Crown lift to 2.5m over footpath.	B2	38.1	3.5
T364	Cherry laurel (<i>Prunus laurocerasus</i>)	6	200 est	N: 3 E: 4 S: 3 W: 0	Crown: 0 average Branch: 0 average	Early mature	Good	Fair	Multi-stemmed shrub.	No action required on date of survey.	C2	18.1	2.4
T365	Cherry laurel (<i>Prunus laurocerasus</i>)	4	200 est	N: 3 E: 3 S: 3 W: 3	Crown: 0 average Branch: 0 average	Early mature	Good	Fair	Multi-stemmed shrub.	No action required on date of survey.	C2	18.1	2.4
T366	Aspen (<i>Populus tremula</i>)	32	960	N: 9 E: 8 S: 7 W: 8	Crown: 13 north Branch: 12 south	Mature	Good	Fair	Crown previously heavily reduced.	No action required on date of survey.	B2	417.0	11.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T367	Sycamore (<i>Acer pseudoplatanus</i>)	19	430	N: 5 E: 7 S: 4 W: 3	Crown: 3 east Branch: 3 east	Mature	Good	Fair	Cavity in pruning wound on stem at 6m.	No action required on date of survey.	B2	83.7	5.2
T368	Sycamore (<i>Acer pseudoplatanus</i>)	18	340	N: 3 E: 2 S: 2 W: 5	Crown: 3 average Branch: 3 average	Mature	Good	Fair	Drawn up growth habit.	No action required on date of survey.	B1+2	52.3	4.1
T369	Sycamore (<i>Acer pseudoplatanus</i>)	19	470	N: 1 E: 2 S: 3 W: 7	Crown: 2 south Branch: 3 south	Mature	Good	Fair	Drawn up growth habit.	No action required on date of survey.	B1+2	99.9	5.6
T370	Sycamore (<i>Acer pseudoplatanus</i>)	19	460	N: 1 E: 4 S: 5 W: 3	Crown: 3 south Branch: 3 south	Mature	Good	Good	Drawn up growth habit.	No action required on date of survey.	B1+2	95.7	5.5
T371	Elder (<i>Sambucus nigra</i>)	5	75 est	N: 1 E: 1 S: 1 W: 1	Crown: 3 average Branch: 2 average	Semi mature	Fair	Fair	Suppressed growth habit.	No action required on date of survey.	C1	2.5	0.9
T372	Cherry laurel (<i>Prunus laurocerasus</i>)	6	200 est	N: 2 E: 4 S: 4 W: 2	Crown: 0 average Branch: 0 average	Semi mature	Good	Good	Multi-stemmed shrub.	No action required on date of survey.	C1	18.1	2.4

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T373	Aspen (Populus tremula)	9	120	N: 2 E: 2 S: 2 W: 2	Crown: 2 average Branch: 2 average	Semi mature	Good	Fair	Slender growth habit.	No action required on date of survey.	C1	6.5	1.4
T374	Aspen (Populus tremula)	12	120	N: 1 E: 1 S: 2 W: 1	Crown: 2 south Branch: 2 south	Semi mature	Good	Fair	Slender growth habit.	No action required on date of survey.	C1	6.5	1.4
T375	Aspen (Populus tremula)	9	110	N: 1 E: 1 S: 1 W: 1	Crown: 2 average Branch: 2 average	Semi mature	Fair	Poor	Cankers on stem.	No action required on date of survey.	C1	5.5	1.3
T376	Holly (Ilex aquifolium)	5	80	N: 1 E: 1 S: 1 W: 1	Crown: 1 average Branch: 1 average	Young	Fair	Fair	Small suppressed tree.	No action required on date of survey.	C1	2.9	1.0
T377	Cherry laurel (Prunus laurocerasus)	5	120 average x8 stems	N: 5 E: 5 S: 4 W: 5	Crown: 0 average Branch: 0 average	Early mature	Good	Fair	Multi-stemmed shrub.	No action required on date of survey.	C1	52.1	4.1
T378	Hazel (Corylus avellana)	6	300 est	N: 4 E: 2 S: 2 W: 4	Crown: 2 average Branch: 0 average	Early mature	Good	Good	Hazel coppice. Suppressed by cherry laurel.	No action required on date of survey.	C1	40.7	3.6

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T379	Sycamore (<i>Acer pseudoplatanus</i>)	19	450, 400 est	N: 2 E: 3 S: 5 W: 7	Crown: 6 west Branch: 5 west	Mature	Good	Fair	Dual stemmed from 1m with tight stem union. Previously crown lifted.	No action required on date of survey.	B1+2	301.0	9.8
T380	Tulip tree (<i>Liriodendron tulipifera</i>)	23	620	N: 5 E: 6 S: 6 W: 4	Crown: 1 south Branch: 3 west	Mature	Good	Good	Slightly suppressed to west by offsite sycamore. No major visible defects.	No action required on date of survey.	A1	173.9	7.4
T381	Hazel (<i>Corylus avellana</i>)	4	100 est	N: 0 E: 1 S: 3 W: 2	Crown: 0 south Branch: 0 average	Semi mature	Good	Good	Typical example of species.	No action required on date of survey.	C1	4.5	1.2
T382	Sycamore (<i>Acer pseudoplatanus</i>)	14	450 est	N: 0 E: 2 S: 3 W: 3	Crown: 1 west Branch: 2 west	Mature	Fair	Good	Slight south lean. Heavily ivy clad.	Sever ivy around base.	B2	91.6	5.4
T383	Sycamore (<i>Acer pseudoplatanus</i>)	10	300	N: 4 E: 2 S: 0 W: 3	Crown: 5 north Branch: 5 average	Early mature	Good	Fair	Offsite tree. One sided crown. Ivy severed.	No action required on date of survey.	B2	40.7	3.6
T384	Alder (<i>Alnus glutinosa</i>)	11	490 over ivy	N: 6 E: 3 S: 1 W: 4	Crown: 2 east Branch: 1 east	Early mature	Fair	Fair	Ivy severed. Slight north lean. Previously topped.	No action required on date of survey.	B2	108.6	5.9

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T385	Elder (Sambucus nigra)	3	120	N: 2 E: 1 S: 1 W: 2	Crown: 1 average Branch: 1 average	Semi mature	Good	Good	Typical example of species.	No action required on date of survey.	C1	6.5	1.4
T386	Sycamore (Acer pseudoplatanus)	9	150, 130	N: 3 E: 2 S: 1 W: 3	Crown: 2 west Branch: 2 west	Semi mature	Good	Fair	Dual stemmed from base.	No action required on date of survey.	C2	17.8	2.4
T387	Wild service tree (Sorbus torminalis)	7	90	N: 3 E: 2 S: 1 W: 0	Crown: 2 south Branch: 3 north	Young	Good	Fair	Suppressed growth habit.	No action required on date of survey.	C1	3.7	1.1
T388	Sycamore (Acer pseudoplatanus)	20	710 over ivy	N: 6 E: 6 S: 5 W: 4	Crown: 3 average Branch: 3 average	Mature	Good	Good	Dense ivy previously severed. Drawn up growth habit.	No action required on date of survey.	B1	228.1	8.5
T389	Sycamore (Acer pseudoplatanus)	17	320	N: 3 E: 4 S: 4 W: 3	Crown: 6 west Branch: 5 west	Mature	Good	Fair	Stem abuts tarmac footpath but does not appear to be causing damage. Small cavity in pruning wound at 2m.	No action required on date of survey.	B1	46.3	3.8
T390	Sycamore (Acer pseudoplatanus)	12	290	N: 3 E: 3 S: 3 W: 3	Crown: 2 average Branch: 2 west	Mature	Good	Fair	Slender growth habit.	No action required on date of survey.	B1	38.1	3.5

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T391	Sycamore (<i>Acer pseudoplatanus</i>)	20	590	N: 2 E: 3 S: 4 W: 4	Crown: 3 east Branch: 2 east	Mature	Good	Good	Dual stemmed from 2m with reasonable union. Drawn up growth habit.	No action required on date of survey.	B1	157.5	7.1
T392	Sycamore (<i>Acer pseudoplatanus</i>)	18	400	N: 3 E: 5 S: 2 W: 2	Crown: 6 west Branch: 5 west	Mature	Good	Fair	Drawn up growth habit.	No action required on date of survey.	B1	72.4	4.8
T393	Elder (<i>Sambucus nigra</i>)	4	100 est	N: 1 E: 2 S: 2 W: 1	Crown: 1 south Branch: 0 average	Semi mature	Good	Fair	Typical example of species.	No action required on date of survey.	C1	4.5	1.2
G394	Mixed (hazel, elder)	2-3 average	Under 75 average	1 average	0 average	Young	Good	Fair	Small multi-stemmed trees.	No action required on date of survey.	C1	2.5 average	0.9 average
T395	Elder (<i>Sambucus nigra</i>)	4	100 est	N: 2 E: 3 S: 2 W: 1	Crown: 1 average Branch: 1 east	Semi mature	Good	Fair	Typical example of species.	No action required on date of survey.	C1	4.5	1.2
T396	Portugal laurel (<i>Prunus lusitanica</i>)	5	150 est	N: 2 E: 3 S: 3 W: 1	Crown: 0 east Branch: 1 east	Semi mature	Good	Fair	Typical example of species.	No action required on date of survey.	C1	10.2	1.8

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T397	Portugal laurel (Prunus lusitanica)	7	200 est	N: 5 E: 2 S: 3 W: 4	Crown: Branch:	Early mature	Good	Fair	Typical example of species.	No action required on date of survey.	C1	18.1	2.4
T398	Portugal laurel (Prunus lusitanica)	5	100 est	N: 2 E: 4 S: 2 W: 1	Crown: 1 average Branch: 1 east	Semi mature	Good	Fair	Typical example of species.	No action required on date of survey.	C1	4.5	1.2
T399	Sycamore (Acer pseudoplatanus)	18	400 est	N: 4 E: 3 S: 4 W: 4	Crown: 3 east Branch: 3 south	Mature	Good	Fair	Dense ivy on stem. No major visible defects.	Sever ivy around base.	B2	72.4	4.8
T400	Sycamore (Acer pseudoplatanus)	23	780	N: 5 E: 6 S: 6 W: 4	Crown: 2 average Branch: 2 south	Mature	Good	Good	Dual stemmed from base. No major visible defects.	No action required on date of survey.	B1+2	275.3	9.4
T401	Yew (Taxus baccata)	8	140, 270	N: 4 E: 5 S: 4 W: 4	Crown: 2 average Branch: 2 east	Early mature	Good	Fair	Dual stemmed from base. Crown lifted over footpath.	No action required on date of survey.	B1+2	41.8	3.6
T402	Alder (Alnus glutinosa)	7	100 est	N: 1 E: 0 S: 1 W: 2	Crown: 0 average Branch: 0 average	Semi mature	Fair	Fair	Suppressed growth habit. No direct access to survey.	No action required on date of survey.	C1	4.5	1.2

Site: Bradbourne Lakes, Sevenoaks

Survey date: April 2025

Surveyor: Peter Davies

Tree Survey Schedule



Tree ref.	Species	Height (m)	Stem diameter (mm)	Branch spread (m)	Crown clearance (m)	Age class	Physiological condition	Structural condition	Comments	Preliminary management recommendation	Category grading	Root Protection Area (m ²)	Root Protection Radius (m)
T403	London plane	37	2060 at 1m	N: 12 E: 15 S: 15 W: 11	Crown: 3 east Branch: 4 south	Veteran	Good	Good	Dual stemmed from 2m. Veteran specimen with no major visible defects.	No action required on date of survey.	A1+2+3	2999.6	30.9