

Tree Survey Report

Client: Acorn Environmental

Site: Bellair House



MAINTAINING BRITAIN'S TREES

Ref.	Species	Description	Measurements	Survey Notes	Condition	Inspect Period	Recommendations	Photo
G15	Sycamore x15 (<i>Acer pseudoplatanus</i>) Common Holly x3 (<i>Ilex aquifolium</i>)	Owned by neighbour. Boundary line trees Target - garden. Target - fence.	Height (m): Crown Radius (m): Trees: 18 Life Stage: Mature	Ivy on main stem. 2 X dead stems at west end of group	Fair	1 Year	Recommendations 1: Sever ivy at base of all stems over 150mm within falling distance of the building. Fell dead stems to ground level. Permission from neighbour/tree owner will be required Timescale: 03-Aug-2023 (6 Months)	
T01	Sycamore (<i>Acer pseudoplatanus</i>)	Target - road. Target - footpath. Target - car park.	Height (m): 18 Crown Radius (m): 5 Life Stage: Mature	Single stem from base Cavity at 1.6m. very deep, very hollow resonance when struck with nylon mallet. Pruning history - Reduced, historic pollard points at 7m, with later reduction to 10m.	Poor	1 Year	Recommendations 1: Reduce height and spread by up to old pollard points at 7m. Timescale: 03-May-2023 (3 Months)	
T02	Lime (<i>Tilia sp.</i>)	Target - car park. Target - neighbours garden. Target - neighbours dwelling.	Height (m): 15 Crown Radius (m): 4 Life Stage: Mature	Sucker growth at base. Single stem from base Sub-dominant stem from 2.3m - compression union Pruning history - Reduced, to a pollard at 7m, later reduced to 10m.	Good	2 Years	Recommendations 1: Pollard to old pruning points at 10m. Timescale: 03-Aug-2023 (6 Months)	No Photo
T03	Lime (<i>Tilia sp.</i>)	Target - car park. Target - footpath. Target - dwelling.	Height (m): 15 Crown Radius (m): 4 Life Stage: Mature	Sucker growth at base. Single stem from base Sub-dominant stem from 4m - tension union Pruning history - Reduced, to a pollard at 7m, later reduced to 10m.	Good	2 Years	Recommendations 1: Pollard to old pruning points at 10m. Timescale: 03-Aug-2023 (6 Months)	No Photo
T04	Sorbus (<i>Sorbus sp.</i>)	Target - footpath.	Height (m): 9 Crown Radius (m): 2 Life Stage: Semi Mature	Single stem from base Minor damage to main stem at 0.8m.	Good	2 Years	Recommendations 1: No action required. Timescale: No Action	No Photo
T06	Norway Spruce (<i>Picea abies</i>)	Target - road. Target - footpath. Target - car park.	Height (m): 11 Crown Radius (m): 2.5 Life Stage: Early Mature	Exposed roots Single stem from base Ivy on main stem.	Good	1 Year	Recommendations 1: Crown lift primary branches to 2.5 m all around Timescale: 03-Aug-2023 (6 Months)	No Photo

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T07	Sycamore (<i>Acer pseudoplatanus</i>)	Target - road. Target - footpath.	Height (m): 18 Crown Radius (m): 5 Life Stage: Mature	Single stem from base Cavity of old pruning wounds at 1.6m. Solid resonance when struck with nylon mallet. Pruning history - Reduced, historic pollard points at 6m, with later reduction to 10m. Within 2m of building	Good	2 Years	Recommendations 1: Prune to provide a 2 m clearance of the building. Timescale: No Action	No Photo
T08	Bay Tree (<i>Laurus nobilis</i>)	Target - road. Target - footpath.	Height (m): 8 Crown Radius (m): 4 Life Stage: Mature	Multi stem from base - compression union. Low hanging branches over pavement.	Good	1 Year	Recommendations 1: Crown lift to 2.5 m for pedestrian clearance. Timescale: Not Recorded	No Photo
T09	English Yew (<i>Taxus baccata</i>)	Target - road. Target - footpath.	Height (m): 14 Crown Radius (m): 4 Life Stage: Semi Mature	Co-dominant stem from base - compression union	Good	2 Years	Recommendations 1: No action required. Timescale: No Action	No Photo
T10	Sycamore (<i>Acer pseudoplatanus</i>)	Target - road. Target - footpath. Target - dwelling.	Height (m): 15 Crown Radius (m): 5 Life Stage: Mature	Sub-dominant stem from 1m - compression union, some included bark. Within touching distance of telegraph pole. Pruning history - Reduced.	Fair	1 Year	Recommendations 1: Remove subdomain stem up against pole. Crown lift to 2.5 m for pedestrian clearance. Timescale: 03-Aug-2023 (6 Months)	
T11	Bay Tree (<i>Laurus nobilis</i>)	Target - road. Target - footpath.	Height (m): 8 Crown Radius (m): 4 Life Stage: Mature	Multi stem from base - compression union. Low hanging branches over pavement.	Good	1 Year	Recommendations 1: Crown lift to 2.5 m for pedestrian clearance. Timescale: 03-Aug-2023 (6 Months)	No Photo
T12	Monterey Cypress (<i>Cupressus macrocarpa</i>)	Owned by local council. Target - road. Target - footpath. Target - dwelling.	Height (m): 20 Crown Radius (m): 9 Life Stage: Mature	Single stem from base Within 1m of building.	Fair	2 Years	Recommendations 1: Prune to provide a 2 m clearance of the building. Timescale: 03-Feb-2024 (1 Year)	
T13	Bay Tree (<i>Laurus nobilis</i>)	Target - boundary wall	Height (m): 8 Crown Radius (m): 4 Life Stage: Mature	Multi stem from base - compression uni	Good	2 Years	Recommendations 1: No action required. Timescale: No Action	No Photo
T14	Sycamore (<i>Acer pseudoplatanus</i>)	Target - dwelling. Target - garden.	Height (m): 15 Crown Radius (m): 4 Life Stage: Mature	Single stem from base	Good	2 Years	Recommendations 1: No action required. Timescale: No Action	No Photo
T16	Sycamore (<i>Acer pseudoplatanus</i>)	Boundary line tree Target - garden.	Height (m): 8 Crown Radius (m): 3 Life Stage: Mature	Co-dominant stem from base - compression union Pruning history - Reduced to 6m.	Fair	2 Years	Recommendations 1: No action required. Timescale: No Action	No Photo

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T17	Lime (<i>Tilia sp.</i>)	Target - garden. Target - fence.	Height (m): 13 Crown Radius (m): 4 Life Stage: Semi Mature	Sucker growth at base. Single stem from base Multi stem from 2m - compression unions. Within 1m of building.	Good	2 Years	Recommendations 1: Prune to provide a 2 m clearance of the building. Remove sucker growth. Timescale: 03-Aug-2023 (6 Months)	No Photo
T18	Lime (<i>Tilia sp.</i>)	Target - dwelling. Target - green house. Target - garden.	Height (m): 13 Crown Radius (m): 4 Life Stage: Semi Mature	Sucker growth at base. Single stem from base Multi stem from 2m - compression unions. Within 1m of building.	Good	2 Years	Recommendations 1: Prune to provide a 2 m clearance of the building. Remove sucker growth. Timescale: 03-Aug-2023 (6 Months)	No Photo
T6930	English Yew (<i>Taxus baccata</i>)	Target - dwelling. Target - garden.	Height (m): 13 Crown Radius (m): 5 Life Stage: Semi Mature	Co-dominant stem from base - compression union Moderate deadwood throughout crown	Good	2 Years	Recommendations 1: No action required. Timescale: No Action	No Photo
T6932	Sycamore (<i>Acer pseudoplatanus</i>)	Target - road. Target - footpath. Target - dwelling.	Height (m): 12 Crown Radius (m): 3 Life Stage: Mature	Single stem from base Epicormic growth on main stem. Pruning history - Pollarded.	Good	2 Years	Recommendations 1: Re-pollard. Remove Epicormic growth Clear 0.5m around base to enable better inspection Timescale: 03-Feb-2024 (1 Year)	No Photo
T6933	Sycamore (<i>Acer pseudoplatanus</i>)	Target - road. Target - footpath. Target - dwelling.	Height (m): 12 Crown Radius (m): 3 Life Stage: Mature	Single stem from base Epicormic growth on main stem. Pruning history - Pollarded.	Good	2 Years	Recommendations 1: Re-pollard. Remove Epicormic growth Clear 0.5m around base to enable better inspection Timescale: 03-Feb-2024 (1 Year)	No Photo
T6934	Sycamore (<i>Acer pseudoplatanus</i>)	Target - road. Target - footpath. Target - dwelling.	Height (m): 15 Crown Radius (m): 4 Life Stage: Mature	Single stem from base Within 1m of building Within touching distance of lamp post.	Good	2 Years	Recommendations 1: Prune to provide a 2m clearance of the building. Prune to provide a 1m clearance of lamp post. Timescale: 03-Aug-2023 (6 Months)	No Photo
T6935	Sorbus (<i>Sorbus sp.</i>)	Target - footpath.	Height (m): 7 Crown Radius (m): 3 Life Stage: Semi Mature	Single stem from base Pruning history - Reduced.	Good	2 Years	No action required. Timescale: No Action	No Photo
T6936	Silver Birch (<i>Betula pendula</i>)	Target - footpath. Target - dwelling.	Height (m): 15 Crown Radius (m): 5 Life Stage: Mature	Exposed roots - Damages Single stem from base Over-extended first primary branches at 3m, with ribbing at branch attachment point. Pruning history - Reduced to 8m. Rubbing branch in center of crown at 9m, attempting a natural graft.	Fair	1 Year	Recommendations 1: Reduce height and spread by up to 3m. Timescale: 03-Aug-2023 (6 Months)	

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T6938	Mulberry (<i>Morus sp.</i>)	Target - footpath.	Height (m): 10 Crown Radius (m): 6 Life Stage: Mature	Single stem from base Pruning history - Reduced.	Good	2 Years	No action required. Timescale: No Action	No Photo
T6939	Lime (<i>Tilia sp.</i>)	Target - footpath.	Height (m): 7 Crown Radius (m): 3 Life Stage: Early Mature	Single stem from base Pruning history - Pollarded at 4m.	Good	2 Years	No action required. Timescale: No Action	No Photo
T6941	Lime (<i>Tilia sp.</i>)	Target - garage	Height (m): 10 Crown Radius (m): 5 Life Stage: Semi Mature	Exposed roots Single stem from base Pruning history - Pollarded at 4m	Good	2 Years	Recommendations 1: Re-pollard Timescale: 03-Aug-2023 (6 Months)	No Photo
T6943	Not identified (<i>Not identified</i>)	Target - car park. Target - fence. Target - neighbours dwelling.	Height (m): 10 Crown Radius (m): 3 Life Stage: Mature	Sucker growth at base, preventing thorough inspection. Single stem from base Pruning history - Pollarded, with re-pollard.	Fair	1 Year	Recommendations 1: Remove sucker growth and epicormic growth to 2.5m Fell adjacent self set Ash saplings by wall. Timescale: 03-Aug-2023 (6 Months)	