

Arboricultural Tree Survey Report: Recommendations

Client:
Site:
Date:



This document outlines the recommended remedial actions based on our inspector's professional and experienced opinion, having visited your site and inspected your trees.

The following remedial items have been allocated an urgency traffic light colour reference to allow you to correctly prioritise works; **High**: Urgent works recommended to be completed in no longer than three months, **Medium**: Works should be completed within three to six months, **Low**: Works should ideally be completed within one year.

Ref.	Species	Description	Measurements	Survey Notes	Overall Condition	Risk Rating	Inspected	Inspect Period	Recommendations	Photo	Photo
T001	Apple (<i>Malus sp.</i>)	Target # - car park. Target # - footpath.	Height (m): 7 Crown Radius (m): 4 Life Stage: Mature	There is an area of decay in the lower stem on the south side.	Fair	Moderate	25-Oct-2023	18 Months	Risk management – prune out the larger, vertical branches to form an open crown shape. Justification - management of the tree. Timescale: 25-Apr-2024 (6 Months)		
T002	Common ash (<i>Fraxinus excelsior</i>)	Tree in fence line. Target # - footpath. Target # - playground.	Height (m): 20 Crown Radius (m): 7 Life Stage: Mature	The tree has apical dieback, a sparse crown with epicormic growth and major deadwood. Pests and Diseases: Ash Dieback Infection Level 3: 50% to 75%	Poor	High	25-Oct-2023	N/A	Risk management – fell to just above ground level. Justification – remove the hazard. MEWP required Timescale: 25-Jan-2024 (3 Months)		
T003	Holm oak (<i>Quercus ilex</i>)	Tree in pond area Target # - footpath. Target # - playground. Target # - pond	Height (m): 20 Crown Radius (m): 9 Life Stage: Mature	A large, lapsed, pollarded tree, with a 49° lean, east, over a pond. There is a south-facing Ganoderma bracket fungus in the basal area, and a crack running vertically in the lower stem on the west side. Fungus: Ganoderma resinaceum	Poor	High	25-Oct-2023	18 Months	Risk management - pollard to 5m in height. Justification – reduce risk of failure Timescale: 25-Jan-2024 (3 Months)		
T004	Ash (<i>Fraxinus sp.</i>)	Tree in hedge. Target # - playground. Target # - footpath.	Height (m): 14 Crown Radius (m): 4 Stems: 4 Life Stage: Semi Mature	An ivy-clad, multi-stemmed tree with dieback. I was unable to inspect the tree's stem and rooting environment due to ivy and dense vegetation. The tree's crown was observed from a distance. Pests and Diseases: Ash Dieback Infection Level 4: 75% to 100%	Not Recorded	High	25-Oct-2023	N/A	Risk management - clear an access route to the tree and fell to just above ground level. Justification - remove the hazard. Timescale: 25-Jan-2024 (3 Months)		
T005	Oak (<i>Quercus sp.</i>)	Tree in hedge. Target # - playground.	Height (m): 7 Crown Radius (m): 3 Life Stage: Semi Mature	Snapped hanger @ 3m, south facing.	Fair	High	25-Oct-2023	N/A	Risk management – remove the snapped hanger. Justification – remove the hazard. Timescale: 25-Jan-2024 (3 Months)		

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T006	Oak (<i>Quercus sp.</i>)	Parkland tree. Target # - building Target # - car park. Target # - footpath. Target # - playground.	Height (m): 14 Crown Radius (m): 7 Life Stage: Semi Mature	An ivy-clad tree with a low crown; and several south-facing branches are touching the roof of a building.	Not Recorded	Moderate	25-Oct-2023	18 Months	Risk management - crown lift to 3m high and prune clear of the building/roof to give 1.5m clearance. Sever the ivy at the tree's base and remove a section. Justification - clearance will prevent nuisance/damage in the short term. The ivy may be hiding possible defects. Timescale: 25-Apr-2024 (6 Months)		
T008	Leyland cypress (<i>X Cuprocyparis leylandii</i>)	Owned by neighbour. Tree in fence line. Tree in hedge. Target # - footpath. Target # - playground.	Height (m): 20 Crown Radius (m): 4 Life Stage: Mature	A snapped hanger @ 4m high, north facing.	Not Recorded	High	25-Oct-2023	N/A	Risk management – remove the snapped hanger. Justification – remove the hazard. Timescale: 25-Jan-2024 (3 Months)		
T009	Wild cherry (<i>Prunus avium</i>)	Woodland tree. Target # - footpath. Target # - playground.	Height (m): 10 Crown Radius (m): 6 Life Stage: Dead	A standing dead tree.	Dead	Moderate	25-Oct-2023	18 Months	Risk management - fell to just above ground level. Justification - remove the hazard. Timescale: 25-Apr-2024 (6 Months)		
T010	Pedunculate oak (<i>Quercus robur</i>)	Parkland tree. Target # - footpath/public Target # - playground.	Height (m): 23 Crown Radius (m): 9 Life Stage: Mature	3x snapped hangers @ 5m, north, south and west facing. Moderate, and minor deadwood throughout the crown.	Fair	High	25-Oct-2023	18 Months	Risk management – remove the snapped hanger and deadwood 50mm Ø and greater. Justification – remove the hazard. Timescale: 25-Jan-2024 (3 Months)		
T011	Oak (<i>Quercus sp.</i>)	Roadside tree. Woodland tree. Target # - footpath. Target # - playground. Target # - road.	Height (m): 20 Crown Radius (m): 9 Life Stage: Mature	There is major and moderate deadwood, plus a snapped hanger at 18m high; all are north-facing, over the road.	Fair	High	25-Oct-2023	18 Months	Risk management - remove deadwood - 50mm Ø and greater (2x branches) and the snapped hanger. Justification – remove the hazard. Timescale: 25-Jan-2024 (3 Months)		
T012	Oak (<i>Quercus sp.</i>)	Roadside tree. Woodland tree. Target # - footpath. Target # - overhead wires. Target # - playground. Target # - road.	Height (m): 18 Crown Radius (m): 8 Life Stage: Mature	The tree has lost several branches, including one recently. An open wound in the basal area on the east side is up to 1.2m high, with an old, decayed fungus (possibly "Fistulina hepatica") attached to the deadwood. When tested with a mallet, the wound wood sounded hollow. Fungus: Fistulina hepatica (Beefstake Fungus)	Fair	Moderate	25-Oct-2023	18 Months	Risk management - crown reduce the whole tree by 4-5m and remove deadwood - 50mm Ø and greater. Justification - remove the hazard and the likelihood of failure. Timescale: 25-Apr-2024 (6 Months)		
T013	Pin oak (<i>Quercus palustris</i>)	Roadside tree. Target # - car park. Target # - footpath. Target # - overhead wires. Target # - road. Target # - main gate.	Height (m): 20 Crown Radius (m): 9 Life Stage: Mature	Major, and moderate deadwood throughout the crown (main gate).	Fair	High	25-Oct-2023	18 Months	Risk management – remove deadwood - 50mm Ø and greater. Justification – remove the hazard. Timescale: 25-Jan-2024 (3 Months)		

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T014	Oak (<i>Quercus sp.</i>)	Roadside tree. Woodland tree. Target # - footpath. Target # - overhead wires. Target # - playground. Target # - road.	Height (m): 20 Crown Radius (m): 9 Life Stage: Mature	Snapped hanger @ 18m, south-facing, and 1x major deadwood @12m, west-facing.	Fair	Moderate	25-Oct-2023	18 Months	Risk management – remove the snapped hanger and 1x major deadwood Justification – remove the hazard. Timescale: 25-Apr-2024 (6 Months)		
T015	Pedunculate oak (<i>Quercus robur</i>)	Parkland tree. Target # - footpath. Target # - playground (play equipment attached).	Height (m): 20 Crown Radius (m): 8 Life Stage: Mature	Several different, old fruiting bodies exist around the basal area and the rooting environment. The roots on the south and east sides have decay and old fruiting bodies. The crown has been braced. Due to the condition of the fungi, it was difficult to make a positive ID on it. Fungus: Abortiporus biennis (Blushing rosette) Collybia fusibes (Spindle Shank) Fistulina hepatica (Beefstake Fungus) Pholiota spp	Poor	High	25-Oct-2023	18 Months	Risk management - fell to just above ground level. Justification - remove the hazard. Timescale: 25-Jan-2024 (3 Months)		
T016	Pedunculate oak (<i>Quercus robur</i>)	Parkland tree. Target # - footpath. Target # - playground.	Height (m): 20 Crown Radius (m): 8 Life Stage: Mature	Moderate, and minor deadwood throughout the crown.	Fair	Moderate	25-Oct-2023	18 Months	Risk management – remove deadwood - 50mm Ø and greater. Justification – remove the hazard. Timescale: 25-Apr-2024 (6 Months)		
T017	Oak (<i>Quercus sp.</i>)	Woodland tree. Tree in fence line. Target # - dwelling. Target # - footpath. Target # - playground. Target # - road.	Height (m): 25 Crown Radius (m): 10 Life Stage: Mature	An ivy-clad tree. Due to ivy and fencing, I could not inspect the tree's stem and rooting environment. I observed the tree's crown from a distance.	Not Recorded	Moderate	25-Oct-2023	18 Months	Risk management – sever the ivy at the tree's base and remove a section. Justification - the ivy may be hiding possible defects. Timescale: 25-Apr-2024 (6 Months)		
T018	Oak (<i>Quercus sp.</i>)	Parkland tree. Target # - footpath. Target # - overhead wires. Target # - playground. Target # - road.	Height (m): 14 Crown Radius (m): 7 Life Stage: Mature	The tree has been crown reduced, and the major deadwood stabilised. I was unable to inspect the tree's stem and rooting environment due to dense vegetation. The tree's crown was observed from a distance.	Not Recorded	Moderate	25-Oct-2023	18 Months			

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T019	Oak (<i>Quercus sp.</i>)	Parkland tree. Target # - play equipment Target # - footpath. Target # - overhead wires. Target # - playground.	Height (m): 24 Crown Radius (m): 8 Life Stage: Mature	Multiple Ganoderma tiered bracket fungi are in the basal area on the north and east sides. To the north-east is a young, emerging fungus within a damaged buttress root. To the west, in the basal area, is another old fungus, possibly Grifola frondosa. Fungus: Fistulina hepatica (Beefstake Fungus) Ganoderma spp Grifola frondosa (Hen of the Woods)	Fair	High	25-Oct-2023	18 Months	Risk management - crown reduce the whole tree by 4-5m and remove deadwood - 50mm Ø and greater. Justification - remove the hazard and the likelihood of failure. MEWP -required. Timescale: 25-Jan-2024 (3 Months)		
T020	Oak (<i>Quercus sp.</i>)	Parkland tree. Target # - play equipment Target # - footpath. Target # - overhead wires. Target # - playground.	Height (m): 20 Crown Radius (m): 8 Life Stage: Mature	Multiple Ganoderma tiered bracket fungi are in the basal area on the north and west sides. To the east is another young, emerging fungus. There is various play equipment installed in the tree. Major, and moderate deadwood throughout the crown. Fungus: Ganoderma spp Inonotus dryadeus (Oak Bracket)	Fair	High	25-Oct-2023	18 Months	Risk management - crown reduce the whole tree by 4-5m and remove deadwood - 50mm Ø and greater. Justification - remove the hazard and the likelihood of failure. MEWP - required Note: the play equipment must be removed before the tree can be crown reduced. The cost is for pruning only. Timescale: 25-Jan-2024 (3 Months)		
T021	Oak (<i>Quercus sp.</i>)	Parkland tree. Target # - play equipment Target # - footpath. Target # - overhead wires. Target # - playground.	Height (m): 20 Crown Radius (m): 12 Life Stage: Mature	There is a fissure and decay in the basal area on the south and east sides. There is also dead, loose bark on the west side of the basal area. Note: a pole is directly to the southwest with a zip wire and guide cables attached. The zip wire runs to T021. Fungus: Ganoderma spp	Poor	High	25-Oct-2023	N/A	Risk management - fell to just above ground level. Justification - remove the hazard. MEWP - required Note: all play equipment (cables/wires) must be removed before the tree can be felled. Timescale: 25-Jan-2024 (3 Months)		
T022	Portuguese laurel (<i>Prunus lusitanica</i>)	Roadside tree. Target # - building Target # - footpath. Target # - overhead wires. Target # - road.	Height (m): 9 Crown Radius (m): 4 Life Stage: Mature	Several branches are touching the building on the west side and the overhead cables.	Fair	Moderate	31-Oct-2023	18 Months	Risk management - prune clear of the building/roof and overhead cables to give 1.5m clearance. Justification - clearance will prevent nuisance/damage in the short term. Timescale: 30-Apr-2024 (6 Months)		
T023	Grey willow (<i>Salix cinerea</i>)	Woodland tree. Target # - overhead wires. Target # - road.	Height (m): 12 Crown Radius (m): 8 Life Stage: Mature	1x snapped hanger @ 6m west facing. I could not inspect the tree's stem and rooting environment due to dense vegetation. The tree's crown was observed from a distance.	Not Recorded	Moderate	31-Oct-2023	18 Months	Risk management - clear an access route to the tree and remove the snapped hanger. Justification - remove the hanger. Timescale: 30-Apr-2024 (6 Months)		

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T024	Not identified (Not identified)	Woodland tree. Tree in fence line. Target # - footpath.	Height (m): 7 Crown Radius (m): 1 Life Stage: Dead	A small dead tree	Dead	Moderate	31-Oct-2023	N/A	Risk management - fell to just above ground level. Justification - remove the hazard. Timescale: 30-Apr-2024 (6 Months)		
T025	Oak (Quercus sp.)	Parkland tree. Target # - play equipment Target # - footpath. Target # - overhead wires. Target # - playground.	Height (m): 24 Crown Radius (m): 12 Stems: 2 Life Stage: Mature	Multiple Ganoderma tiered bracket fungi are in the basal area on the west side. The tree has dropped a large, south facing branch @ 4m high. Fungus: Ganoderma spp	Fair	High	31-Oct-2023	18 Months	Risk management - clear the snapped branch which is on the ground Justification - remove the hazard The tree sits adjacent to a play area. Timescale: 31-Jan-2024 (3 Months)		
T026	Norway spruce (Picea abies)	Parkland tree. Target # - building Target # - footpath. Target # - playground.	Height (m): 12 Crown Radius (m): 4 Life Stage: Mature	The tree has a sparse crown and extensive decay on the south side in the basal area. The tree shows signs of uprooting and has a 10° lean south. The several buttress roots sounded hollow when sound tested with a mallet.	Poor	Moderate	31-Oct-2023	N/A	Risk management - fell to just above ground level. Justification - remove the hazard. Timescale: 30-Apr-2024 (6 Months)		
T027	Oak (Quercus sp.)	Tree in fence line. Target # - footpath. Target # - playground. Parkland tree.	Height (m): 25 Crown Radius (m): 12 Life Stage: Mature	There is major and moderate deadwood throughout the crown. Several branches from the tree have snapped out and are now on the ground.	Fair	Moderate	31-Oct-2023	18 Months	Risk management – remove deadwood and clear the branches on the ground. Justification – remove the hazard Timescale: 31-Jan-2024 (3 Months)		
T028	Oak (Quercus sp.)	Tree in fence line. Target # - footpath. Target # - playground/tennis court. Target # - overhead wires (zip wires).	Height (m): 16 Crown Radius (m): 5 Life Stage: Mature	The tree has undergone significant reduction in the past and is now experiencing root plate failure (uprooting). The tree is also leaning 16° north, and there are Collybia fusibes fungi present around the entire stem. Additionally, a buttress root on the north-facing side has now cracked and failed. Fungus: Collybia fusibes (Spindle Shank)	Poor	High	31-Oct-2023	18 Months	Risk management – fell to just above ground level. Justification – remove the hazard Timescale: 31-Jan-2024 (3 Months)		
T029	Pedunculate oak (Quercus robur)	Parkland tree. Target # - footpath/public Target # - playground.	Height (m): 20 Crown Radius (m): 8 Life Stage: Mature	1x moderate deadwood @ 4m high, east facing	Fair	Moderate	31-Oct-2023	18 Months	Risk management – remove 1x deadwood Justification – remove the hazard. Timescale: 31-Jan-2024 (3 Months)		
T030	Oak (Quercus sp.)	Owned by neighbour. Woodland tree. Target # - building/brick built. Target # - footpath.	Height (m): 25 Crown Radius (m): 10 Life Stage: Mature	A large tree leaning 17° west is failing in the basal area (soil cracks are present). There is an area of dead bark (up to 2m high in the basal area, 50% of the circumference) on the north side.	Poor	High	31-Oct-2023	18 Months	I recommend that you contact the owner of the tree. Timescale: 31-Jan-2024 (3 Months)		

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T032	Ash (<i>Fraxinus sp.</i>)	Woodland tree. Target # - field Target # - footpath.	Height (m): 18 Crown Radius (m): 10 Life Stage: Mature	A large tree which is leaning and weighted north. The root plate is failing on the south side (up rooting).	Poor	High	31-Oct-2023	N/A	Risk management - fell to just above ground level. Justification - remove the hazard. Timescale: 31-Jan-2024 (3 Months)		
T033	Not identified (<i>Not identified</i>)	Tree in hedge. Target # - footpath/public	Height (m): 7 Crown Radius (m): 1 Life Stage: Semi Mature	An ivy-clad tree with a snapped hanger on the east side @ 3m high. Due to the ivy, I was unable to inspect the tree's stem and rooting environment.	Not Recorded	Moderate	31-Oct-2023	18 Months	Risk management - sever the ivy at the tree's base and remove a section and the snapped hanger Justification- the ivy may be hiding possible defects. Remove the hazard. Timescale: 31-Jan-2024 (3 Months)		
T034	Oak (<i>Quercus sp.</i>)	Tree in fence line. Tree in hedge. Target # - building & shipping containers. Target # - car park. Target # - footpath. Target # - overhead wires (CCTV).	Height (m): 25 Crown Radius (m): 10 Life Stage: Mature	An ivy-clad tree. I was unable to inspect the tree's stem and rooting environment due to ivy and debris. The tree's crown was observed from a distance.	Not Recorded	Moderate	31-Oct-2023	18 Months	Risk management – clear an access route to the tree, sever the ivy at the tree's base and remove a section. Justification - the ivy may be hiding possible defects. Timescale: 30-Apr-2024 (6 Months)		
T035	Oak (<i>Quercus sp.</i>)	Owned by neighbour. Tree in fence line. Tree in hedge. Target # - building Target # - footpath. Target # - road.	Height (m): 20 Crown Radius (m): 6 Life Stage: Mature	An ivy-clad tree. The tree has a snapped hanger @ 3m high, north facing.	Not Recorded	High	31-Oct-2023	18 Months	I recommend that you contact the owner of the tree. Timescale: 31-Jan-2024 (3 Months)		