Cambridgeshire Schools Tree Survey 2024

Tree Survey Schedule & Plan
- Houghton Primary School

Report for Cambridgeshire County Council

August 2024

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ID	School	Tree No.	Species	Height (m)	Crown Spread (m)	Stem Diam. (cm)	Age	Physiol. Condition	Struct. Condition	Comments	Recommendation	Priority	Inspection Freq. (yr)	Risk
630	Houghton Primary School	1	Copper Beech	10-15	13-15	40-60	Early-mature	Good	Fair				2	Low
631	Houghton Primary School	2	Paper Bark Birch	6-10	7-9	21-30	Semi-mature	Good	Good	Pushing against planting grid.	Remove grid.	Low (<1yr)	5	Low
632	Houghton Primary School	3	Paper Bark Birch	6-10	7-9	21-30	Semi-mature	Good	Good	Pushing against planting grid.	Remove grid.	Low (<1yr)	5	Low
633	Houghton Primary School	4	Plum	0-5	4-6	11-15	Early-mature	Fair	Poor	Stem snapped at 2m. Regrowth.			5	Low
634	Houghton Primary School	5	Plum	0-5	4-6	11-15	Early-mature	Fair	Fair	Minor deadwood			5	Low
635	Houghton Primary School	6	Hazel	6-10	4-6	11-15	Semi-mature	Good	Good	Multi-stemmed.			5	Low
636	Houghton Primary School	7	English Oak	10-15	10-12	40-60	Early-mature	Good	Good	Treehouse built around stem. Starting to constrict stem.	Lift and re-lay boards to provide clearance of stem.	Low (<1yr)	2	Low
637	Houghton Primary School	8	Cotoneaster	6-10	4-6	21-30	Early-mature	Good	Fair	Twin-stemmed. Crossing branches.			5	Low
638	Houghton Primary School	9	Cotoneaster	6-10	7-9	31-40	Early-mature	Good	Fair	Three stems. Crossing branches. Minor deadwood.			5	Low
639	Houghton Primary School	10	Norway Maple	0-5	4-6	21-30	Semi-mature	Good	Good	High grafted dwarf variety.	Remove stakes.	Low (<1yr)	5	Low
640	Houghton Primary School	11	Norway Maple	0-5	4-6	11-15	Semi-mature	Good	Good	High grafted dwarf variety.			5	Low
641	Houghton Primary School	12	Norway Maple	0-5	4-6	11-15	Semi-mature	Good	Good	High grafted dwarf variety.			5	Low
642	Houghton Primary School	13	Hazel	0-5	4-6	6-10	Semi-mature	Fair	Good	Pruned. Minor deadwood.			5	Low
643	Houghton Primary School	14	Hazel	0-5	4-6	16-20	Semi-mature	Good	Good	Multi-stemmed.			5	Low
644	Houghton Primary School	15	Smooth-leaved Elm	6-10	4-6	16-20	Semi-mature	Good	Good	Sapling growing in ditch. Inappropriate position.	Fell tree.	Low (<1yr)	N/A	Low
645	Houghton Primary School	16	Hawthorn	15-20	4-6	21-30	Mature	Fair	Good				2	Low
646	Houghton Primary School	17	Smooth-leaved Elm	15-20	16-18	61-80	Mature	Fair	Good	Dense ivy. Overhanging building and gazebo. Bark wounds to base. Medium deadwood. Large branch extending to the SW over gazebo becoming heavy. Ivy cut and dying back.	Prune 1.5m clear of buildings/structures. Reduce limb extending over gazebo to the SW by approx 4m. Remove deadwood.	Moderate (<6mth)	2	Low
647	Houghton Primary School	18	Ash	10-15	10-12	61-80	Mature	Good	Good	Previously pruned over playground. Minor deadwood. Ivy cut and dying back.			2	Low
648	Houghton Primary School	19								Tree removed since 2016 survey.				
649	Houghton Primary School	20	Purple Cherry Plum	6-10	7-9	21-30	Mature	Good	Fair	Ganoderma bracket on exposed pruning wound at 1m SE. No evidence of extensive decay. Monitor decay and tree condition.			5	Low

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650	Houghton Primary School	21	Ash	6-10	7-9	31-40	Semi-mature	Good	Poor	Included bark fork at 2m.	Reduce smaller lateral branch at included bark fork at 2m, with lower branch cut to first live side branch and upper branch shortened to fork 1m along.	Low (<1yr)	2	Low
651	Houghton Primary School	22	Bird Cherry	6-10	7-9	31-40	Early-mature	Good	Fair	Four stems. Included bark fork with open crack at 2m.	Remove branch at included bark fork at 2m.	Moderate (<6mth)	5	Low
652	Houghton Primary School	23	Bird Cherry	6-10	7-9	31-40	Early-mature	Good	Good				5	Low
653	Houghton Primary School	24	English Oak	6-10	7-9	16-20	Semi-mature	Fair	Fair				5	Low
654	Houghton Primary School	25	Wych Elm	10-15	4-6	31-40	Early-mature	Dead	Poor	Dead stem with dense ivy. Located beyond fence.	Fell tree.	High (<3mth)	N/A	High
655	Houghton Primary School	26	Silver Birch	15-20	10-12	40-60	Mature	Good	Good	Ivy cover.	Cut ivy at base. Remove small field maple adjacent.	Low (<1yr)	2	Low
656	Houghton Primary School	27	Field Maple	10-15	10-12	40-60	Early-mature	Fair	Good				2	Low
657	Houghton Primary School	28	Field Maple	10-15	7-9	31-40	Early-mature	Good	Good				5	Low
658	Houghton Primary School	29	Goat Willow	10-15	7-9	31-40	Early-mature	Fair	Fair	Small rot hole in N stem at 1.5m. Major deadwood.	Remove deadwood in crown.	Low (<1yr)	5	Low
659	Houghton Primary School	30	Wild Cherry	6-10	7-9	21-30	Semi-mature	Fair	Good	Soil pile around base.			5	Low
660	Houghton Primary School	31	Field Maple	10-15	7-9	31-40	Early-mature	Fair	Good	Soil pile around base.			5	Low
661	Houghton Primary School	32	Horse Chestnut	10-15	7-9	21-30	Semi-mature	Fair	Good	Soil pile around base.			2	Low
662	Houghton Primary School	33	Horse Chestnut	10-15	13-15	40-60	Early-mature	Good	Poor	Large compression fork from base to 1m. Included bark N stem. Strips of missing bark spiralling up N stem. Likely due to bleeding canker. Pleurotus fruiting bodies from decayed wood. Canker strips up main stem but no missing bark.	Remove N stem at base. Cut ivy at base.	Moderate (<6mth)	2	Moderate
663	Houghton Primary School	34	Horse Chestnut	10-15	7-9	31-40	Semi-mature	Good	Good	Three stems, with two large and one small.	Remove small stem.	Low (<1yr)	2	Low
664	Houghton Primary School	35	Ash	10-15	10-12	31-40	Semi-mature	Fair	Fair	Minor deadwood in lower canopy.			2	Low
665	Houghton Primary School	36	Ash	10-15	7-9	31-40	Semi-mature	Fair	Good	Minor deadwood.			2	Low
666	Houghton Primary School	37	Alder	10-15	4-6	31-40	Early-mature	Fair	Good				5	Low
667	Houghton Primary School	38	Silver Birch	10-15	7-9	40-60	Mature	Good	Good				2	Low
668	Houghton Primary School	39	Beech	10-15	10-12	40-60	Early-mature	Good	Good				2	Low
669	Houghton Primary School	40	Silver Birch	10-15	10-12	40-60	Mature	Good	Good	Old tree with lean to N.			2	Low

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670	Houghton Primary School	41	White Poplar	15-20	16-18	≥101	Late-mature	Good	Poor	Remove previous comments. Recent loss of large branch at 7m SE has created large tear out wound. Stem above at increased risk. Previous loss of very large branch at 3m E creating tear wound with decay establishing. Branch 4m S rests on oak. Dead branch 2.5m S into oak.	Fell tree. Alternatively cut as 5m and retain as monolith.	High (<3mth)	N/A	Moderate
671	Houghton Primary School	42	English Oak	15-20	13-15	61-80	Early-mature	Good	Good	Minor deadwood.			2	Low
672	Houghton Primary School	43	Hornbeam	10-15	13-15	61-80	Mature	Good	Fair	Ganoderma brackets between buttresses to SW and NW. Extent of decay unknown. Minor deadwood.	Carry out Picus investigation to determine extent of decay.	Moderate (<6mth)	2	Low
673	Houghton Primary School	44	Rowan	6-10	4-6	16-20	Semi-mature	Dead	Poor	Dead tree.	Fell tree.	Moderate (<6mth)	N/A	Moderate
674	Houghton Primary School	45	Cherry Plum	6-10	7-9	21-30	Early-mature	Fair	Poor	Tree previously fallen, but stable and growing on.			5	Low
675	Houghton Primary School	46	English Oak	10-15	7-9	31-40	Semi-mature	Good	Good				5	Low
676	Houghton Primary School	47	Ash	10-15	10-12	40-60	Mature	Fair	Good	Offsite beyond fence but overhanging site. Minor deadwood.			2	Low
677	Houghton Primary School	48	Norway Maple	10-15	10-12	31-40	Semi-mature	Good	Good				5	Low
678	Houghton Primary School	49	Norway Maple	10-15	10-12	31-40	Semi-mature	Good	Good				5	Low
679	Houghton Primary School	50	Norway Maple	10-15	7-9	31-40	Semi-mature	Good	Good				5	Low
680	Houghton Primary School	51								Tree removed since 2016 survey.				
681	Houghton Primary School	52	Norway Maple	15-20	16-18	40-60	Early-mature	Good	Fair	Medium deadwood. Rot hole in S side of N branch.			2	Low
682	Houghton Primary School	53	White Poplar	15-20	13-15	81-100	Mature	Good	Good	Tree straddles boundary. Large branch removal wound to SE at 1.5m. Monitor decay development. Dense ivy.	Cut ivy at base.	Low (<1yr)	2	Low
683	Houghton Primary School	54	White Poplar	15-20	10-12	40-60	Early-mature	Good	Good	Stem ivy cover.	Cut ivy at base.	Low (<1yr)	2	Low
684	Houghton Primary School	55	English Oak	6-10	10-12	31-40	Semi-mature	Good	Good				5	Low
685	Houghton Primary School	56	English Oak	6-10	10-12	31-40	Semi-mature	Good	Good				5	Low
10735	Houghton Primary School	57	Scots Pine	6-10	4-6	21-30	Semi-mature	Good	Good	In small raised bed.			5	Low
10736	Houghton Primary School	58	Silver Birch	6-10	4-6	16-20	Semi-mature	Good	Good	Growing close to fence.			5	Low

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10737	Houghton Primary School	59	Silver Birch	6-10	4-6	6-10	Semi-mature	Good	Good				5	Low
10738	Houghton Primary School	60	Silver Birch	6-10	4-6	11-15	Semi-mature	Good	Good				5	Low
10739	Houghton Primary School	61	Silver Birch	6-10	0-3	6-10	Semi-mature	Good	Good				5	Low
10740	Houghton Primary School	62	Ash	10-15	4-6	16-20	Semi-mature	Poor	Poor	Tree part windththown and hung up. Root decay.	Fell tree as soon as possible.	High (<3mth)	N/A	High
10741	Houghton Primary School	63	Dogwood	0-5	4-6	16-20	Mature	Fair	Fair	Multi-stemmed. Stem removed.			5	Low
10742	Houghton Primary School	64	Small-leaved Lime	10-15	7-9	21-30	Semi-mature	Good	Good				5	Low
10743	Houghton Primary School	65	Silver Birch	6-10	0-3	6-10	Semi-mature	Good	Good				5	Low
10744	Houghton Primary School	66	Silver Birch	6-10	0-3	6-10	Semi-mature	Good	Good				5	Low
10745	Houghton Primary School	67	Silver Birch	6-10	0-3	6-10	Semi-mature	Good	Good				5	Low
10746	Houghton Primary School	68	Silver Birch	6-10	0-3	6-10	Semi-mature	Good	Good				5	Low
10747	Houghton Primary School	69	Hawthorn	0-5	0-3	0-5	Young	Good	Good		Remove stake and tie.	Low (<1yr)	5	Low

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38	Houghton Primary School	G1	Hawthorn; Field Maple; Dogwood	0-5	0-3	6-10	Young	Good	Good	4 small hawthorn and 1.5m trimmed maple and dogwood.	Remove stakes.	Low (<1yr)	5	Low
39	Houghton Primary School	G2	Cherry Plum; Hawthorn; Field Maple; Ash; Hazel; Rowan; Wild Cherry; Wild Privet	11-15;6-10	7-9;4-6;0-3	21-30;16-20;6-10	Semi-mature;Young	Good;Fair	Good;Fair		Remove plastic mulch mats where showing.	Low (<1yr)	5	Low
40	Houghton Primary School	G3	Field Maple; Wild Cherry; Hazel; Hawthorn; Rowan; Ash; Horse Chestnut; Cherry Plum; Dogwood; Wild Privet	11-15;6-10;0-5	7-9;4-6;0-3	31-40;21-30;16-20;6-10	Early-mature;Semi-mature	Good;Fair	Good;Fair	Woodland strip used as forest school.	Remove plastic mulch mats where showing.	Low (<1yr)	2	Low
611	Houghton Primary School	G4	Norway Maple	6-10;0-5	0-3	6-10	Young	Good	Good				2	Low



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