

Site: 73 newbold Road, Barlestone, CV13 0DT
Date Surveyed: 01/10/2022
Date of Report: 10/10/2022
Number of Trees: 41
Gumber of Groups: 0
Overall Risk Rating: Low
Surveyed by: Robert Rainford



Tree No.																							
Eastings	Northings	Height	Tag No.	Species	DBH (mm)	Height (m)	Age Class	Crown Spread Radius (m)	Notes	Recommendations	Structural Condition	Physiological Condition	Overall Condition	Work Priority	Assessed Tree Part	Likelihood of Failure	Likelihood of Impact	Failure & Impact	Consequences of Failure	Occupancy Rate	Risk Rating	Inspection Frequency	Date
443360.29	305482.95	132.965	T1	Small leaf lime	1000	22	Mature	8	Large, mature tree. Significant to site. Branches growing close to our building. Scope for some reduction.	Reduce crown by 2m all over, Thin crown by 10% Remove Deadwood over 50mm Two lowest limbs over building reduce by 3m	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Medium	Unlikley	Significant	Frequent	Low	Low - 3 Years	01/10/2022
443348.54	305490.07	133.348	T2	Lime	600	11	Semi-Mature	4	Tree in edge of group of trees. Tight union.	Raise canopy to 3m height to provide clearance	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443342.31	305474.4	131.012	T3	Ash	350	14	Semi-Mature	6	Good condition, within group	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443342.35	305473.5	0	T4	Lawson's cypress	300	15	Semi-Mature	3	Wound at base, small cavity. Overcrowded location.	Fell to reduce overcrowding.	Fair	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443335.19	305462.6	132.912	T5	Western Red Cedar	700	14	Mature	4	Good condition.	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443332.95	305461.32	134.76	T6	Mountain Ash	200	6	Semi-Mature	2	Tree is dead	Fell to ground level	Fair	Poor	Fair	Low - 12 months	Whole tree	Possible	Low	Unlikley	Minor	Occasional	Low		01/10/2022
443328.52	305450.03	132.307	T7	Lime	750	21	Mature	8	Asymmetric canopy weighted towards track. Good condition	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443326	305447.53	132.011	T8	Horse Chestnut	700	20	Mature	7	Dead/dying strip of cambium which can be traced up tree, possible historic lightning strike.	Reduce tree height by up to 2m to reduce load on weakened section.	Fair	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443323.23	305442.4	130.585	T9	Common Lime	750	20	Mature	8	Deadwood within crown. Good condition	Remove Deadwood over 50mm	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443319.84	305434.59	131.302	T10	Lime	650	20	Mature	8	Good condition	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443316.76	305427.69	0	T11	Lime	650	20	Mature	8	Good condition	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443314.65	305425.01	0	T12	Horse Chestnut	600	19	Mature	8	Leaf minor and drought damage to leaves.	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443310.42	305421.55	0	T13	Lime	750	20	Mature	8	Good condition	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443300.11	305414.26	132.092	T14	Lime	700	20	Mature	8	Good condition	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443289.13	305408.52	132.894	T15	Lime	770	20	Mature	8	Good condition	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443287.07	305403.45	0	T16	Horse Chestnut	620	19	Mature	8	Good condition. Signs of bleeding canker on stem.	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443286.11	305404.7	0	T17	Horse Chestnut	720	19	Mature	8	Good condition. Asymmetric canopy	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443285.15	305404.32	0	T18	Lime	700	21	Mature	6	Asymmetric canopy. Ivy on tree.	Sever ivy.	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443285.01	305402.48	0	T19	Horse Chestnut	620	19	Mature	8	Good condition. Asymmetric canopy weighted towards road.	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443282.87	305402.33	0	T20	Horse Chestnut	500	16	Mature	5	Good condition. Asymmetric canopy weighted towards road.	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443295.18	305400.48	131.549	T21	Horse Chestnut	620	19	Mature	8	Signs of bleeding canker on stem. Asymmetric canopy weighted towards road	Raise canopy to 6m height Reduce laterally from road up to 2m to aid re balance.	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443299.31	305398.18	0	T22	Lime	520	18	Mature	4	Low branches over path. Encroaching street light	Raise canopy to 5m height. Prune clear of street light by 2m	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443305.5	305398.24	129.623	T23	Horse Chestnut	1000	21	Mature	7	Grown at slight angle towards road.	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443310.63	305397.89	0	T24	Horse Chestnut	620	19	Mature	8	Asymmetric canopy weighted towards road	Raise canopy to 6m height	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443318.92	305397.96	128.64	T25	Lime	520	18	Mature	4	Low branches over path.	Raise canopy to 6m height.	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443349.25	305395.09	0	T26	Lime	700	21	Mature	5	Low branches over path. Epicormic growth at base limiting access.	Raise canopy to 6m height. Clear Epicormic growth around base.	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443360.12	305413.85	128.763	T27	Birch	420	16	Mature	4	Good condition	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443362.42	305417.55	128.746	T28	Birch	400	16	Mature	4	Good condition	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443364.65	305421.68	128.894	T29	Birch	370	16	Mature	4	Good condition. Main union being optimised, previously included.	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443369.11	305429.56	130.113	T30	Birch	430	16	Mature	4	Good condition. Main union being optimised, previously included.	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443371.74	305433.92	0	T31	Lime	600	17	Mature	6	Included unions. Natural bracing in effect.	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443375.72	305442.71	130.705	T32	Oak	800	15	Mature	7	Recent large limb failure at crown break union. No sign of decay at union. Deadwood in tree typical for species.	No action	Good	Good	Good	None	Whole tree	Improbable	Medium	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443349.1	305447.7	131.584	T33	Ash	600	18	Mature	6	Tree has been reduced previously. Ash Dieback present at stage 1. Large poor pruning wound on stem at 2m. Inonotus hispidus visible in canopy.	Reduce crown by 2m, remove poorly attached limbs and Deadwood.	Good	Fair	Good	Low - 12 months	Whole tree	Possible	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443341.68	305445.16	0	T34	Lime	830	21	Mature	8	Possible historic root damage from wall and level change. Good condition	Raise canopy to 6m height.	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443338.13	305442.3	132.646	T35	Lime	800	21	Mature	8	Possible historic root damage from wall and level change. Good condition	Remove Deadwood over track.	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022

73 Newbold Road - Tree Survey and Risk Assessment																							
443333.63	305436.73	132.849	T36	Lime	850	21	Mature	8	Possible historic root damage from wall and level change. Decay at base, signs base has started to crack. Kretzschmaria at base of stem.	Fell to 5m height and retain as pollard.	Poor	Good	Fair	Moderate - 90 days	Whole tree	Possible	Low	Unlikley	Significant	Occasional	Low	Low - 3 Years	01/10/2022
443329.71	305433.87	132.435	T37	Lime	680	21	Mature	5	Possible historic root damage from wall and level change. Good condition	No action.	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443326.23	305429.22	0	T38	Lime	700	21	Mature	5	Possible historic root damage from wall and level change. Good condition	No action.	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443322.11	305425.21	0	T39	Horse Chestnut	900	21	Mature	8	Possible historic root damage from wall and level change. Leaf minor and drought damage to leaves.	No action	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443318.99	305422.02	131.841	T40	Variegated Sycamore	650	20	Mature	6	Good condition. Asymmetric canopy weighted away from track.	No action.	Good	Good	Good	None	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022
443315.25	305418.65	130.13	T41	Horse Chestnut	920	20	Mature	8	Some dead sections of cambium and exposed wood. Leaf minor and drought damage to leaves. Weighted away from track	Raise canopy to 6m height.	Good	Good	Good	Low - 12 months	Whole tree	Improbable	Low	Unlikley	Minor	Occasional	Low	Low - 3 Years	01/10/2022