

Tree Condition Survey

Tree Condition Survey											
Site:	Billinge memorial garden							Date:	02/05/2023		
								By:	Wayne Bloor		
Tree ID No	Species	Age	DBH mm	Height of Crown m	Branch spread m	Height m	Amenity value	Health	Defects	Action Required	Colour
1	Norway Spruce - Picea abies	Y	41	3	2	3	M	G	No structural defects observed	Monitor and inspect Annually	Green
2	Manchester Poplar - Populus nigra Betulifolia	MA	595	17	17	21	M	F	Long slender limbs creating hazard beams, which could shed due to lions tail effect. Slight deadwood observed	Remove hazard beams and rebalance crown, monitor and inspect Annually	Blue
3	Manchester Poplar - Populus nigra Betulifolia	MA	514	18	17	21	M	F	Long slender limbs a mbsq creating hazard beams, which could shed due to lions tail effect, deadwood and stump from ripped hazard beam observed	Remove hazard beams, rebalance crown, remove deadwood and monitor and inspect Annually	Blue
4	Manchester Poplar - Populus nigra Betulifolia	MA	554	18	18	21	M	F	Long slender limbs creating hazard beams, some fractures are visible on underside of limbs, which could shed due to lions tail effect, deadwood observed	Remove hazard beams, rebalance crown, remove deadwood and monitor and inspect Annually	Blue

5	Manchester Poplar - Populus nigra Betulifolia	MA	689	18	19	23	M	F	Snapped branches in crown, Long slender limbs creating hazard beams, which could shed due to lions tail effect, deadwood observed	Remove hazard beams, rebalance crown, remove deadwood and monitor and inspect Annually	Blue
6	Oak - Quercus robur	MA	333	11	10	14	M	F	Unbalanced crown due to competition from T5; slight deadwood observed	Monitor and inspect Annually	Green
7	Birch - Betula utilis jacquemontii	MA	176	8	6	10	M	F	Some closed cavities at 0.5 meters and some poor branch unions observed	Monitor and inspect Annually	Green
8	Birch - Betula utilis jacquemontii	MA	126	8	8	10	M	F	Some closed cavities at 1 meter and some poor branch unions observed	Monitor and inspect Annually	Green
9	Rowan - Sorbus aucuparia	Y	313	2	4	4	M	F	No structural defects observed	Inspect Annually	Green
10	Birch - Betula utilis jacquemontii	MA	152	7	8	10	M	F	Uneven crown, Some closed cavities at 0.5 meters and some poor branch unions observed	Monitor and inspect Annually	Green
11	Birch - Betula utilis jacquemontii	MA	176	8	8	10	M	F	Some closed cavities at base and 1meters and some poor branch unions observed	Monitor and inspect Annually	Green
12	Birch - Betula utilis jacquemontii	MA	246	10	9	12	M	F	Some poor branch unions observed	Monitor and inspect Annually	Green
13	Birch - Betula utilis jacquemontii	MA	0	10	9	12	M	F	Some closed cavities at 1 meter and some poor branch unions observed	Monitor and inspect Annually	Green
14	Birch - Betula utilis jacquemontii	MA	237	9	9	11	M	F	Slight deadwood and some poor branch unions observed	Monitor and inspect Annually	Green

15	Elderberry - Sambucus nigra	Y	0	4	4	4	M	F	Growing against wall and over highway	Remove and poison stump	Red
16	Cherry laurel - Prunus laurocerasus	Y	68	4	4	4	L	F	Growing against wall and low over highway	Remove and poison stump	Red