

Allawah Court Tree Assessment

Tree ID	Species	Height	Canopy Dia.	Trunk Circ.	No. of Trunks	Health G,F,P,D	Value E,H,M,P,L,D	Tree Act Y/N	Tree management notes- K=kino, DW=deadwood, OC=occluded fork, EPI=epicormic growth
101	Quercus palustris	13.5	15	2.15	1	P	P	Y	Fungal Growth + rot to major limbs, severe DW + prior pruning of major limbs.
102	Platanus acerifolia	15.5	18	1.68	1	G	M+	Y	Broad canopy spread with dense foliage, minor DW on lower limbs. Well balanced structural form.
103	Catalpa bignonioides	8	7	1.86	5	F	P	Y*	* by virtue of multiple limbs, multi-trunks separated at base. Spreading canopy as result.
104	Catalpa bignonioides	10.5	8	0.9	1	G	L	N	Layered canopy, open habit, carrying fruit.
105	Ulmus procera	19.5	21	2.12	1	G	H	Y	Large vase shaped canopy, steel rods inserted between lower main limbs, DW in lower + upper canopy
106	Platanus acerifolia	13	9	1.53	1	F	M-	Y	Central leader DW, but main side limbs compensate, Heavy prior pruning.
107	Fraxinus oxycarpa	15.5	11	1.9	1	F	M-	Y	Generally tall and slender habits, DW in understory of canopy as is usual for this species.
108	Fraxinus oxycarpa	15.5	9	1.3	1	F	M-	Y	
109	Fraxinus oxycarpa	17	10	1.7	1	F	M-	Y	
110	Pistacio chinensis	12	10	0.94	1	G	M-	Y	Tall form and spreading E-W canopy as near to building face.
111	Fraxinus oxycarpa	12	12	1.25	1	F	M-	Y	Losing bark, open spreading canopy, some DW. Some basal growth from main trunks.
112	Quercus ilex	17.5	23	2	1	G	H	Y	Very broad canopy, some DW but very minor. Impressive stature and form overall. Pale grey, narrowly fissured bark.
113	Ulmus americana	18.5	28	2.56	1	G	E	Y	Due to location beside building, all of canopy generally to east. Beautifully formed otherwise. Minor DW, OC.
114	Fraxinus oxycarpa	13	8	1.19	1	P	P	Y	Struggling beneath canopy spread of T19. DW to majority of lower limbs. Attributing little to surrounds.
115	Crataegus phaenopyrum	7	6	1.39	5	F	L	N	Stunted growth., bark and limbs blackened with pollution, existing borers.
116	Fraxinus oxycarpa	15	11	1.48	1	P	P+	Y	Stunted growth, 40% DW, limited new growth apparent
117	Fraxinus oxycarpa	15.5	14	1.4	1	P	P+	Y	30% DW throughout canopy. Broad branching habit.
118	Fraxinus oxycarpa	14.5	12	1.33	1	F	M-	Y	Lower limbs DW and regrowth shoots where previously lopped.
119	Ulmus americana	16.5	27	2.15	1	G	E	Y	Excellent specimen, very broad spread, little to no DW.
120	Platanus acerifolia	19.5	12	1.42	1	F	M+	Y	Minor DW, remove 1 No. Lower limbs at 2m of DW.
121	Crataegus phaenopyrum	5.5	6	0.52	1	F	L	N	Stunted growth, broken branches, sparse foliage, open canopy.
122	Fraxinus oxycarpa	18.5	13	1.69	1	F	M-	Y	DW in understory of canopy, Dieback at ends of limbs.
123	Tilia cordata	15.5	9.5	1.4	1	F	M	Y	Some DW occurring in upper canopy. Layered canopy, attractive form.
124	Fraxinus oxycarpa	15	15	1.9	1	F	M	Y	Scar at base of trunk, 20% DW in canopy. Epicormic growth from main limbs.
125	Sequoia sempervirens	20	10	2.015	1	P	P	Y	80% DW, sucker/basal shoots at base, hypodermic needle at base
126	Ulmus americana	15.5	13	1.42	1	F	M-	Y	Minor basal suckers and dieback + DW in upper canopy.
127	Platanus acerifolia	18.5	14	1.58	1	G	M+	Y	Minor DW, dense foliage cover, broad canopy spread.
128	Liquidamber styraciflua	15	12	1.12	1	P	M-	Y	Dieback and DW present, poor form.
129	Liquidamber styraciflua	14.5	11	1.13	1	G	M	Y	Good form and spread, limited to no DW.
130	Crataegus phaenopyrum	8	8	1.52	3	F	M-	Y*	*By virtue of multiple trunks. Well balanced form, minor DW.

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131	Fraxinus oxycarpa	12	12	1.37	1	F	M	Y	Canopy form slightly unbalanced as located beneath v. large T32. Minor understory DW.
132	Populus canadensis	23.5	22	3.5	1	G	E	Y	Some lower limbs broken and DW occurring. Exposed at base of trunk with signs of insect attack. Enormous and impressive straight trunk.
133	Zelcova serrata	8	8.5	1.32	1	P	L	N	60% DW, generally all in upper canopy above 4m. Poor form, limbs previously removed.
134	Ulmus americana	17.5	22	2.23	1	G	H	Y	OC, limited to no DW present. Very broad canopy spread, some epicormic shoots now approx 3 yrs growth on 2 main limbs. Fine overall however.
135	Betula pendulata	13.5	7	0.94	1	F	M-	Y	Minor DW, fair structural form, both located close to building face which is effecting growth habit. Some lower minor DW.
136	Betula pendulata	12	8	0.94	1	F	M-	Y	
137	Prunus cerasifera sp.	6	7	1.37	3	P	L	N	Low sprawling canopy habit , 50 % DW.
138	Liquidamber styraciflua	15.5	8.5	0.95	1	F	M	Y	Well balanced canopy considering location to building. Some DW lower limbs and minor in upper canopy.
139	Sorbus domestica	9	7	0.77	1	F	L	N	Minor DW, fair branching habit, seemingly stunted growth however in fruit.
140	Fraxinus oxycarpa	12.5	10	1.22	1	F	M-	Y	Average form and health on both specimens. DW in understory. Scar on trunk at 1.2m.
141	Fraxinus oxycarpa	12.5	10	1.4	1	F	M-	Y	
142	Olea Sp.	8.5	7	0.91	1	F	L	N	20 degrees lean away from building. Bent over canopy but overall in good health.
143	Fraxinus oxycarpa	11.5	11	1.57	1	P	P	Y	60% DW, little foliage present. Loss of bark on major limbs.
144	Ulmus procera	17.5	14	2.33	1	F	H-	Y	10% DW throughout, some dieback. Slime flux on existing cuts at 1.5m height. Fair form and even canopy spread.
145	Ulmus procera	18.5	14	2.3	1	G	H	Y	More vertical habit as located next to building. Possum in fork at 6m, minor DW. Some slime flux and decay on existing cuts.
146	Crataegus phaenopyrum	6	7	1.09	3	F	L	N	Well pruned into shaped, minor DW, stunted growth.
147	Fraxinus oxycarpa	12.5	9	1.23	1	F	M	Y	Typical form and spread with DW in understory.
148	Ulmus parvifolia	13.5	12	1.28	1	P	P	Y	50% DW occurring throughout canopy. No signs of other disease or damage. Probably drought effects.
149	Platanus acerifolia	15.5	16	1.67	1	F	M-	Y	Appears to be suffering drought effects, with most growth and foliage along limbs with no branching.
150	Platanus acerifolia	7.5	4	1.1	1	P	L	N	Finely fissured bark, not usual mottled appearance. 60% DW and dieback.
151	Ulmus procera	16.5	16	2.03	1	F	M+	Y	Some minor dieback and DW in upper canopy. Root wrapped around base of trunk and cut as maintenance.
152	Fraxinus oxycarpa	9.5	9	1.3	1	P	L	N	50% DW, general to all above 5m with some epicormic shoots only. Taller than shown height but all DW.
153	Platanus acerifolia	15.5	15	1.4	1	F	M	Y	Some dieback throughout with reduced foliage cover. Reasonable form and habit however.
154	Liquidamber styraciflua	14	11	1.25	1	F	M	Y	Uneven habit with twisted and knotted lower trunk, Limited DW.
155	Liquidamber styraciflua	14.5	12	1.08	1	F	M	Y	Some lower limbs DW. Open branching habit.
156	Ulmus americana	19.5	14	2.55	1	G	H	Y	Hollow at 1.5m in trunk, some slime flux and discolouration to bark. Tall and narrow habit and canopy spread.
157	Fraxinus oxycarpa	18	12	1.55	1	P	P	Y	Poor form with minor DW throughout.
158	Liquidamber styraciflua	14	11	1.1	1	G	M+	Y	Located within 2m of building and as such distorted form, but well balanced canopy otherwise. Minor DW
159	Olea Sp.	8	6.5	0.75	2	P	L	N	Twisted and poor form with DW in upper leader./
160	Quercus palustris	9.5	12	1.25	1	P	P+	Y	Upper 3m of canopy DW. Some dieback in lower canopy.

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161	Crataegus phaenopyrum	6	6	0.5	1	F	L	N	DW, some scarring on trunk, even canopy development.
162	Crataegus phaenopyrum	8	8	1.26	3	P	L	N	Very small leaf, dense branching habit, tangled look.
163	Tilia sp.	13	11	1.26	1	P	P+	Y	30% DW limbs in upper canopy. Possible hollow at 3m. Numerous nodes where existing limbs previously removed
164	Quercus palustris	16.5	14	1.84	1	G	H	Y	Very good structure and form overall. Minor DW present.
165	Liquidamber styraciflua	18	9.5	1.31	1	G	H	Y	Narrow form and habit. Well balanced canopy and foliage cover. Little to no DW present.
166	Eucalyptus mannifera	20.5	15	2.48	1	F	H	N/A	Large open hollow and scars at 3m and at 8m from primary limb loss. Some minor DW. Birds nest - habitated. Other scars at forking joints from presumed cockatoo attack / gnawing.
167	Eucalyptus mannifera	13.5	11	1.65	1	F	M+	N/A	Scars at base of trunk, some DW and dieback but overall ok.
168	Eucalyptus mannifera	17.5	14	2.4	1	G	H	N/A	Some remedial pruning recently undertaken to keep clear of T64. Good form with open canopy, scar at base of trunk.
169	Platanus orientalis	14	12	1.38	1	G	M	N/A	Well balanced habit with dense canopy, little to no DW present.
170	Platanus orientalis	9.5	9	0.7	1	F	L	N/A	Uneven form, poor habit, sparse foliage cover.
171	Platanus orientalis	5	4	0.43	1	P	L	N/A	Stunted growth, basal shoots, sparse foliage.
172	Platanus acerifolia	9	9.5	0.92	1	G	L	N/A	Good form and spread, limited to no DW.
173	Platanus acerifolia	9	6.5	0.66	1	F	L	N/A	Good form and spread, limited to no DW.
174	Platanus acerifolia	7	5	0.48	1	P	L	N/A	Poor form , stunted growth, DW and dieback.
175	Platanus acerifolia	8.5	6	0.62	1	P	L	N/A	Basal shoots and EPI on lower trunk , twisted form. Slow growth appearance, dieback and DW present.
176	Platanus acerifolia	10.5	9	0.84	1	P	L	N/A	Sparse foliage and open canopy, minor DW, good form however.
177	Platanus acerifolia	10	9.5	0.9	1	G	L	N/A	Dense foliage and canopy, good form overall, no DW present.
178	Eucalyptus mannifera	13.5	11	1.79	1	F	M+	N/A	DW throughout requires removal. Some dieback present. Some EPI shoots present.
179	Platanus acerifolia	7	7	0.54	1	F	L	N/A	Pruned to uneven habit, sparse foliage.
180	Eucalyptus mannifera	17.5	16	1.99	1	G	H	N/A	Some basal shoots from existing sapling growth. Broad open canopy , minor DW present.
181	Platanus acerifolia	6	5	0.39	1	F	L	N/A	Uneven habit, minor DW.
182	Platanus acerifolia	10.5	9.5	0.95	1	F	L	N/A	Well balanced form and foliage cover throughout overlapping canopies. Little to no DW present. 83, 84 and 85 showing significant root lift to paving however.
183	Platanus acerifolia	13.5	11	1.29	1	F	M	N/A	
184	Platanus acerifolia	13.5	10	1.05	1	G	M	N/A	
185	Platanus acerifolia	12	10	1.27	1	G	M	N/A	
186	Platanus acerifolia	13	11.5	1.41	1	G	M+	N/A	Dense habit and foliage, good form and broad canopy.
187	Platanus acerifolia	13.5	10	1.17	1	G	M-	N/A	Broad spread, not as dense foliage as 186 but good overall.