

Cook St Plaza
Tree Resource Spreadsheet

Tree ID	Common Name	Latin Name	DBH (cm)	Crown Spread (m)	CRZ (m)	Relative Tolerance	Health	Structure	Remarks and Recommendations	By-Law Protected
NT1	Sweetgum	<i>Liquidambar styraciflua</i>	50	12	6.0	Moderate	Good	Good	Municipal (ID: 24678). Roots uplifting parking area	N (Municipal)
NT2	Sweetgum	<i>Liquidambar styraciflua</i>	51	10	6.0	Moderate	Good	Fair	Municipal (ID: 24679). Asymmetric crown due to pruning for utility lines, small cavity on parking lot side at site of old pruning wound	N (Municipal)
NT3	Sweetgum	<i>Liquidambar styraciflua</i>	56	10	6.5	Moderate	Good	Fair	Municipal (ID: 24680). Asymmetric crown due to pruning for utility lines, large tearout wound on trunk at 2m above ground level	N (Municipal)
NT4	European White Birch	<i>Betula pendula</i>	61	12	7.5	Moderate	Good	Fair	Neighbour's. 2m from 2ft retaining wall, leaning away from NT5, dogleg form	N (Neighbour's)
NT5	European White Birch	<i>Betula pendula</i>	51	12	6.0	Moderate	Good	Fair	Neighbour's. 1.5m from 2ft retaining wall, damaged surface roots	N (Neighbour's)
NT6	European White Birch	<i>Betula pendula</i>	49, 41	10	9.0	Moderate	Good	Fair	Near property line, likely shared with neighbour. 3rd stem cut at base, 41cm stem pruned away from utility lines	N (likely shared)
NT7	Purple Leaf Plum	<i>Prunus cerasifera</i>	55	6	6.5	Moderate	Good	Fair	Municipal (ID: 24648). Large pruning wound, significant epicormic growth,	N (Municipal)
NT8	Cherry	<i>Prunus yedoensis</i>	53	6	6.5	Moderate	Good	Fair	Municipal (ID: 24647)	N (Municipal)
NT9	Purple Leaf Plum	<i>Prunus cerasifera</i>	65	8	8.0	Moderate	Good	Fair	Municipal (ID: 24645). Large pruning wound, significant epicormic growth, <i>Ganoderma</i> fruiting body at 0.5m above ground level	N (Municipal)
NT10	Cherry	<i>Prunus yedoensis</i>	4	2	0.5	Moderate	Good	Good	Municipal (ID: 24643). Young tree	N (Municipal)
NT11	Purple Leaf Plum	<i>Prunus cerasifera</i>	68	8	8.0	Moderate	Good	Fair	Municipal (ID: 24644). Conflicting with utility lines, multiple <i>Ganoderma</i> fruiting bodies at base	N (Municipal)
NT12	Horsechestnut	<i>Aesculus hippocastanum</i>	99	12	10.0	Good	Good	Fair	Municipal (ID: 24642). Basal injury, large pruning wounds, crown extends ~6m from base	Y (Municipal)
NT13	Oak	<i>Quercus spp.</i>	10	2	1.0	Good	Good	Good	Municipal (ID: 24641). Young tree	N (Municipal)
NT14	Horsechestnut	<i>Aesculus hippocastanum</i>	79	10	8.0	Good	Good	Fair	Municipal (ID: 24640). Tearout injury below lowest union, large pruning wounds, stout form	N (Municipal)
NT15	Purple Leaf Plum	<i>Prunus cerasifera</i>	~5	2	0.5	Moderate	Poor	Poor	Growing in hedge, significant dieback	N
NT16	Pine	<i>Pinus spp.</i>	~15 at base	2	2.0	Moderate	Good	Good	~2m in height	N
NT17	Western Red Cedar	<i>Thuja plicata</i>	~20	3	2.5	Poor	Good	Good	Neighbour's tree, limb from birch NT6 growing into crown	N (Neighbour's)

Cook St Plaza
Tree Resource Spreadsheet

Tree ID	Common Name	Latin Name	DBH (cm)	Crown Spread (m)	CRZ (m)	Relative Tolerance	Health	Structure	Remarks and Recommendations	By-Law Protected
178	Japanese Maple	<i>Acer palmatum</i>	14 below unions	3	1.5	Moderate	Good	Good		N
179	Japanese Maple	<i>Acer palmatum</i>	15 below unions	4	2.0	Moderate	Good	Good		N
180	Japanese Maple	<i>Acer palmatum</i>	13 below unions	5	1.5	Moderate	Good	Good		N
181	Purple Leaf Plum	<i>Prunus cerasifera</i>	9	3	1.0	Moderate	Fair/poor	Fair	Dieback	N
182	Purple Leaf Plum	<i>Prunus cerasifera</i>	9	3	1.0	Moderate	Fair/poor	Fair	Dieback	N
183	Purple Leaf Plum	<i>Prunus cerasifera</i>	12	4	1.5	Moderate	Fair	Fair	Minor dieback	N
184	Purple Leaf Plum	<i>Prunus cerasifera</i>	17	5	2.0	Moderate	Fair	Fair	Minor dieback	N
185	Oak	<i>Quercus spp.</i>	22	4	2.5	Moderate	Poor	Poor	Significant dieback, dead leader, white oak species	N
186	Oak	<i>Quercus spp.</i>	37	6	4.5	Moderate	Fair	Fair	White oak species	N
187	Purple Leaf Plum	<i>Prunus cerasifera</i>	27	8	3.0	Moderate	Good	Good		N
188	Japanese Maple	<i>Acer palmatum</i>	16 below unions	3	2.0	Moderate	Fair	Fair	Some dieback	N
189	Ash	<i>Fraxinus spp.</i>	29	10	3.5	Moderate	Fair	Fair	Small deadwood	N
190	Ash	<i>Fraxinus spp.</i>	16	5	2.0	Moderate	Fair/poor	Fair/poor	Significant dieback, sparse crown	N
191	Ash	<i>Fraxinus spp.</i>	34	10	4.0	Moderate	Fair	Fair	Small deadwood	N
192	European White Birch	<i>Betula pendula</i>	41	8	6.0	Poor	Fair	Fair	Deadwood in upper crown, likely bronze birch borer	N

