

## Appendix A—Tree Distribution

*Table A1—Tree numbers by size class (DBH in inches) for all street and park trees.*

Species	0-3	3-6	6-12	12-18	18-24	24-30	30-36	36-42	>42	Total
<b>Broadleaf deciduous large (BDL)</b>										
Green ash	783	1,393	1,633	577	298	178	35	3	1	4,901
Siberian elm	393	675	869	445	227	241	92	42	20	3,004
Populus species	79	179	725	719	320	300	128	87	89	2,626
Honeylocust	344	560	773	383	111	121	22	4	0	2,318
Silver maple	35	199	238	221	392	593	300	117	50	2,145
Norway maple	158	381	380	99	24	10	0	0	0	1,052
Willow	6	44	181	211	91	105	71	57	64	830
Littleleaf linden	175	185	311	44	12	3	0	1	0	731
White ash	130	298	251	17	7	1	0	1	0	705
Boxelder	61	101	250	153	36	17	0	2	0	620
Sugar maple	127	103	87	73	65	25	2	0	1	483
Red oak	103	104	81	52	33	51	13	9	1	447
Hackberry	196	69	118	26	14	11	0	0	0	434
American linden	102	43	117	98	41	23	3	1	0	428
Red maple	227	149	30	5	3	0	0	0	0	414
American elm	20	43	69	56	26	63	27	10	3	317
English oak	207	36	32	11	4	0	0	0	0	290
Tree of heaven	44	84	94	36	16	9	3	0	0	286
Black walnut	21	33	90	68	37	16	0	0	0	265
Catalpa	119	52	26	21	19	17	3	3	0	260
Bur oak	148	54	24	11	1	2	0	0	1	241
Pin oak	4	23	122	45	22	15	1	0	0	232
Black locust	23	28	75	48	18	8	2	2	2	206
Swamp white oak	139	47	5	5	0	2	0	0	0	198
White/Silver poplar	4	3	15	26	23	22	16	25	14	148
Kentucky coffeetree	36	25	18	4	3	1	0	0	0	87
Autumn blaze maple	21	20	1	0	0	0	0	0	0	42
Baldcypress	6	9	17	7	0	0	0	0	0	39
Lombardy poplar	8	11	9	2	1	0	0	0	0	31
White oak	3	11	6	2	1	3	0	2	1	29
Upright English oak	14	9	1	0	0	0	0	0	0	24
Gambel oak	9	11	3	0	0	0	0	0	0	23
Sycamore	0	1	1	1	6	6	1	1	1	18
Japanese pagoda tree	7	0	1	2	0	0	0	0	0	10
Manchurian ash	6	1	0	0	0	0	0	0	0	7
Ginkgo	3	4	0	0	0	0	0	0	0	7
Shumard oak	2	0	0	0	0	2	1	1	1	7
Yellow buckeye	4	0	0	0	0	0	0	0	0	4
Pecan	1	1	0	1	1	0	0	0	0	4
Beech	3	0	0	1	0	0	0	0	0	4
Tulip tree	0	3	0	0	1	0	0	0	0	4
Shingle oak	0	0	4	0	0	0	0	0	0	4

Species	0-3	3-6	6-12	12-18	18-24	24-30	30-36	36-42	>42	Total
Chestnut oak	0	0	2	0	0	0	1	1	0	4
Elm	0	3	1	0	0	0	0	0	0	4
Rocky Mtn. maple	2	1	0	0	0	0	0	0	0	3
Black maple	1	0	1	0	0	0	0	0	0	2
European ash	0	0	1	0	1	0	0	0	0	2
Willow oak	0	1	0	0	0	1	0	0	0	2
Redcedar	0	1	1	0	0	0	0	0	0	2
American chestnut	0	0	1	0	0	0	0	0	0	1
Camperdown elm	0	0	1	0	0	0	0	0	0	1
<b>Total</b>	<b>3,774</b>	<b>4,998</b>	<b>6,665</b>	<b>3,470</b>	<b>1,854</b>	<b>1,846</b>	<b>721</b>	<b>369</b>	<b>249</b>	<b>23,946</b>
<b>Broadleaf deciduous medium (BDM)</b>										
Quaking aspen	133	245	98	2	0	0	0	0	0	478
Pear	118	117	47	5	0	0	0	0	0	287
Mountain ash	26	39	26	10	0	0	0	0	0	101
Goldenrain tree	39	21	10	5	0	0	0	0	0	75
Birch	20	11	6	1	0	0	0	0	0	38
European hornbeam	27	9	0	1	0	0	0	0	0	37
Mulberry	5	2	6	7	7	4	4	0	0	35
Turkish hazelnut	10	7	14	3	0	0	0	0	0	34
Ohio buckeye	8	10	9	4	0	0	0	0	0	31
Horsechestnut	8	1	9	3	4	0	1	1	0	27
English elm	2	1	1	0	0	0	1	1	0	6
Sycamore maple	1	0	0	1	1	0	0	0	0	3
Weeping white mulberry	1	2	0	0	0	0	0	0	0	3
Paulownia	2	0	0	0	0	0	0	0	0	2
<b>Total</b>	<b>400</b>	<b>465</b>	<b>226</b>	<b>42</b>	<b>12</b>	<b>4</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>1,157</b>
<b>Broadleaf deciduous small (BDS)</b>										
Crabapple	360	474	580	256	15	8	0	0	0	1,693
Russian olive	93	453	404	132	8	1	0	0	0	1,091
Cockspur hawthorn	351	142	13	2	1	0	0	0	0	509
Amur maple	225	156	25	3	0	0	0	0	0	409
Plum	180	135	18	3	0	0	0	0	0	336
Chokecherry	148	112	18	0	0	0	0	0	0	278
Cherry plum	32	58	40	4	1	0	0	1	0	136
Washington hawthorn	15	42	4	1	0	0	0	0	0	62
Japanese tree lilac	55	6	1	0	0	0	0	0	0	62
Redbud	22	10	7	0	0	0	0	0	0	39
Peach	8	21	1	0	0	0	0	0	0	30
Downy hawthorn	22	4	2	0	0	0	0	0	0	28
Apricot	0	16	3	0	0	1	0	0	0	20
Hedge maple	6	8	5	0	0	0	0	0	0	19
Serviceberry	17	2	0	0	0	0	0	0	0	19
Alder	3	4	0	1	3	0	0	0	0	11
Russian hawthorn	6	4	0	0	0	0	0	0	0	10
Buckthorn	10	0	0	0	0	0	0	0	0	10
Smoketree	2	1	0	0	0	0	0	0	0	3

<b>Species</b>	<b>0-3</b>	<b>3-6</b>	<b>6-12</b>	<b>12-18</b>	<b>18-24</b>	<b>24-30</b>	<b>30-36</b>	<b>36-42</b>	<b>&gt;42</b>	<b>Total</b>
Sumac	1	0	0	0	0	0	0	0	0	1
<b>Total</b>	<b>1,556</b>	<b>1,648</b>	<b>1,121</b>	<b>402</b>	<b>28</b>	<b>10</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4,766</b>
<b>Broadleaf evergreen medium (BEM)</b>										
Magnolia	2	1	2	0	0	0	0	0	0	5
<b>Total</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>
<b>Conifer evergreen large (CEL)</b>										
Blue spruce	218	396	421	265	98	20	3	0	0	1,421
Ponderosa pine	13	73	129	85	13	6	1	0	0	320
White fir	56	47	44	31	13	4	0	0	0	195
Douglas fir	4	25	80	41	10	0	0	0	0	160
White spruce	9	6	18	5	0	0	0	0	0	38
Western white pine	18	3	3	2	0	0	0	0	0	26
Arborvitae	15	4	0	0	0	0	0	0	0	19
Norway spruce	0	8	3	0	0	0	0	0	0	11
Subalpine fir	3	3	2	0	0	0	0	0	0	8
<b>Total</b>	<b>336</b>	<b>565</b>	<b>700</b>	<b>429</b>	<b>134</b>	<b>30</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>2,198</b>
<b>Conifer evergreen medium (CEM)</b>										
Austrian pine	95	419	495	241	51	13	2	1	0	1,317
Scotch pine	17	28	64	54	18	1	0	0	0	182
Limber pine	32	5	5	8	1	0	0	0	0	51
Lodgepole pine	2	11	14	5	0	0	0	0	0	32
Yew	1	0	0	0	0	0	0	0	0	1
<b>Total</b>	<b>147</b>	<b>463</b>	<b>578</b>	<b>308</b>	<b>70</b>	<b>14</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>1,583</b>
<b>Conifer evergreen small (CES)</b>										
Juniper	311	434	268	79	14	6	1	0	0	1,113
Pinyon pine	125	350	158	14	0	0	0	0	0	647
Bristlecone pine	25	27	8	1	0	0	0	0	0	61
Dwarf Alberta spruce	18	0	0	0	0	0	0	0	0	18
Mugo pine	0	3	5	0	0	0	0	0	0	8
<b>Total</b>	<b>479</b>	<b>814</b>	<b>439</b>	<b>94</b>	<b>14</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1,847</b>