

Structural (Woody) Condition of Public Trees by Species

11/25/2016

Species	Condition	Tree Count	Standard Error	% of Species	% of Public Trees
American elm	Dead or Dying	9	(N/A)	5.52	0.89
	Poor	30	(N/A)	18.40	2.97
	Fair	48	(N/A)	29.45	4.75
	Good	76	(N/A)	46.63	7.52
	Total	163	(N/A)	100.00	16.12
American sycamore	Dead or Dying	1	(N/A)	7.14	0.10
	Poor	1	(N/A)	7.14	0.10
	Fair	3	(N/A)	21.43	0.30
	Good	9	(N/A)	64.29	0.89
	Total	14	(N/A)	100.00	1.38
Apple	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	4	(N/A)	100.00	0.40
	Good	0	(N/A)	0.00	0.00
	Total	4	(N/A)	100.00	0.40
Austrian pine	Dead or Dying	1	(N/A)	100.00	0.10
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	0	(N/A)	0.00	0.00
	Total	1	(N/A)	100.00	0.10
Black cherry	Dead or Dying	8	(N/A)	17.02	0.79
	Poor	8	(N/A)	17.02	0.79
	Fair	9	(N/A)	19.15	0.89
	Good	22	(N/A)	46.81	2.18
	Total	47	(N/A)	100.00	4.65
Black locust	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	1	(N/A)	7.14	0.10
	Fair	2	(N/A)	14.29	0.20
	Good	11	(N/A)	78.57	1.09
	Total	14	(N/A)	100.00	1.38
Black walnut	Dead or Dying	4	(N/A)	3.64	0.40
	Poor	12	(N/A)	10.91	1.19
	Fair	28	(N/A)	25.45	2.77
	Good	66	(N/A)	60.00	6.53
	Total	110	(N/A)	100.00	10.88
Boxelder	Dead or Dying	1	(N/A)	5.00	0.10
	Poor	6	(N/A)	30.00	0.59
	Fair	9	(N/A)	45.00	0.89
	Good	4	(N/A)	20.00	0.40
	Total	20	(N/A)	100.00	1.98
Broadleaf Deciduous Small	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	1	(N/A)	50.00	0.10
	Good	1	(N/A)	50.00	0.10
	Total	2	(N/A)	100.00	0.20
Bur oak	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	1	(N/A)	100.00	0.10
	Total	1	(N/A)	100.00	0.10
Catalpa	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	3	(N/A)	21.43	0.30
	Fair	4	(N/A)	28.57	0.40
	Good	7	(N/A)	50.00	0.69
	Total	14	(N/A)	100.00	1.38

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Chinkapin oak	Dead or Dying	1	(N/A)	50.00	0.10
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	1	(N/A)	50.00	0.10
	Total	2	(N/A)	100.00	0.20
Eastern cottonwood	Dead or Dying	4	(N/A)	40.00	0.40
	Poor	2	(N/A)	20.00	0.20
	Fair	1	(N/A)	10.00	0.10
	Good	3	(N/A)	30.00	0.30
	Total	10	(N/A)	100.00	0.99
Eastern red cedar	Dead or Dying	3	(N/A)	100.00	0.30
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	0	(N/A)	0.00	0.00
	Total	3	(N/A)	100.00	0.30
Eastern redbud	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	1	(N/A)	100.00	0.10
	Total	1	(N/A)	100.00	0.10
Eastern white pine	Dead or Dying	4	(N/A)	44.44	0.40
	Poor	3	(N/A)	33.33	0.30
	Fair	2	(N/A)	22.22	0.20
	Good	0	(N/A)	0.00	0.00
	Total	9	(N/A)	100.00	0.89
Elm	Dead or Dying	1	(N/A)	100.00	0.10
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	0	(N/A)	0.00	0.00
	Total	1	(N/A)	100.00	0.10
Ginkgo	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	1	(N/A)	50.00	0.10
	Good	1	(N/A)	50.00	0.10
	Total	2	(N/A)	100.00	0.20
Green ash	Dead or Dying	6	(N/A)	100.00	0.59
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	0	(N/A)	0.00	0.00
	Total	6	(N/A)	100.00	0.59
Hickory	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	1	(N/A)	16.67	0.10
	Good	5	(N/A)	83.33	0.49
	Total	6	(N/A)	100.00	0.59
Honeylocust	Dead or Dying	2	(N/A)	28.57	0.20
	Poor	1	(N/A)	14.29	0.10
	Fair	3	(N/A)	42.86	0.30
	Good	1	(N/A)	14.29	0.10
	Total	7	(N/A)	100.00	0.69
Kentucky coffeetree	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	1	(N/A)	25.00	0.10
	Fair	0	(N/A)	0.00	0.00
	Good	3	(N/A)	75.00	0.30
	Total	4	(N/A)	100.00	0.40

Structural (Woody) Condition of Public Trees by Species

11/25/2016

Species	Condition	Tree Count	Standard Error	% of Species	% of Public Trees
Mulberry	Dead or Dying	12	(N/A)	9.09	1.19
	Poor	33	(N/A)	25.00	3.26
	Fair	46	(N/A)	34.85	4.55
	Good	41	(N/A)	31.06	4.06
	Total	132	(N/A)	100.00	13.06
Northern hackberry	Dead or Dying	5	(N/A)	2.86	0.49
	Poor	39	(N/A)	22.29	3.86
	Fair	62	(N/A)	35.43	6.13
	Good	69	(N/A)	39.43	6.82
	Total	175	(N/A)	100.00	17.31
Northern red oak	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	1	(N/A)	100.00	0.10
	Total	1	(N/A)	100.00	0.10
Norway maple	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	2	(N/A)	100.00	0.20
	Total	2	(N/A)	100.00	0.20
Norway spruce	Dead or Dying	1	(N/A)	100.00	0.10
	Poor	0	(N/A)	0.00	0.00
	Fair	0	(N/A)	0.00	0.00
	Good	0	(N/A)	0.00	0.00
	Total	1	(N/A)	100.00	0.10
Osage orange	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	0	(N/A)	0.00	0.00
	Fair	1	(N/A)	100.00	0.10
	Good	0	(N/A)	0.00	0.00
	Total	1	(N/A)	100.00	0.10
Pin oak	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	2	(N/A)	7.14	0.20
	Fair	9	(N/A)	32.14	0.89
	Good	17	(N/A)	60.71	1.68
	Total	28	(N/A)	100.00	2.77
Quercus shumardii	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	1	(N/A)	11.11	0.10
	Fair	0	(N/A)	0.00	0.00
	Good	8	(N/A)	88.89	0.79
	Total	9	(N/A)	100.00	0.89
Saucer magnolia	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	1	(N/A)	100.00	0.10
	Fair	0	(N/A)	0.00	0.00
	Good	0	(N/A)	0.00	0.00
	Total	1	(N/A)	100.00	0.10
Shingle oak	Dead or Dying	0	(N/A)	0.00	0.00
	Poor	1	(N/A)	25.00	0.10
	Fair	3	(N/A)	75.00	0.30
	Good	0	(N/A)	0.00	0.00
	Total	4	(N/A)	100.00	0.40
Siberian elm	Dead or Dying	16	(N/A)	27.12	1.58
	Poor	15	(N/A)	25.42	1.48
	Fair	19	(N/A)	32.20	1.88
	Good	9	(N/A)	15.25	0.89
	Total	59	(N/A)	100.00	5.84

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Species	Condition	Tree Count Standard Error	% of Species	% of Public Trees
Silver maple	Dead or Dying	5 (N/A)	9.26	0.49
	Poor	14 (N/A)	25.93	1.38
	Fair	17 (N/A)	31.48	1.68
	Good	18 (N/A)	33.33	1.78
	Total	54 (N/A)	100.00	5.34
Spruce	Dead or Dying	4 (N/A)	100.00	0.40
	Poor	0 (N/A)	0.00	0.00
	Fair	0 (N/A)	0.00	0.00
	Good	0 (N/A)	0.00	0.00
	Total	4 (N/A)	100.00	0.40
Sugar maple	Dead or Dying	0 (N/A)	0.00	0.00
	Poor	0 (N/A)	0.00	0.00
	Fair	0 (N/A)	0.00	0.00
	Good	8 (N/A)	100.00	0.79
	Total	8 (N/A)	100.00	0.79
Swamp white oak	Dead or Dying	0 (N/A)	0.00	0.00
	Poor	0 (N/A)	0.00	0.00
	Fair	0 (N/A)	0.00	0.00
	Good	2 (N/A)	100.00	0.20
	Total	2 (N/A)	100.00	0.20
Sweetgum	Dead or Dying	0 (N/A)	0.00	0.00
	Poor	1 (N/A)	50.00	0.10
	Fair	0 (N/A)	0.00	0.00
	Good	1 (N/A)	50.00	0.10
	Total	2 (N/A)	100.00	0.20
Tree of heaven	Dead or Dying	3 (N/A)	5.00	0.30
	Poor	9 (N/A)	15.00	0.89
	Fair	10 (N/A)	16.67	0.99
	Good	38 (N/A)	63.33	3.76
	Total	60 (N/A)	100.00	5.93
Tulip tree	Dead or Dying	0 (N/A)	0.00	0.00
	Poor	0 (N/A)	0.00	0.00
	Fair	0 (N/A)	0.00	0.00
	Good	1 (N/A)	100.00	0.10
	Total	1 (N/A)	100.00	0.10
White ash	Dead or Dying	4 (N/A)	16.00	0.40
	Poor	8 (N/A)	32.00	0.79
	Fair	13 (N/A)	52.00	1.29
	Good	0 (N/A)	0.00	0.00
	Total	25 (N/A)	100.00	2.47
White mulberry	Dead or Dying	0 (N/A)	0.00	0.00
	Poor	0 (N/A)	0.00	0.00
	Fair	0 (N/A)	0.00	0.00
	Good	1 (N/A)	100.00	0.10
	Total	1 (N/A)	100.00	0.10