



TREE TRUNK DIAMETER CHART

Rev: 1 | Revision Date: 07/16/2019 | Print Date: 07/16/2019

Diameter Inches	Area Square Inches
1	.78
2	3.14
3	7.07
3.5	9.62
4	12.57
4.5	15.90
5	19.63
5.5	23.76
6	28.27
6.5	33.18
7	38.48
7.5	44.18
8	50.26
8.5	56.74
9	63.62
9.5	70.88
10	78.54
10.5	86.59
11	95.03
11.5	103.87
12	113.10
12.5	122.72
13	132.73
13.5	143.14
14	153.94
14.5	165.13
15	176.71
15.5	188.69
16	201.06
16.5	213.82
17	226.98
17.5	240.53
18	254.47
18.5	268.80
19	283.53
19.5	298.65
20	314.16
20.5	330.06
21	346.36
22	380.13

Diameter Inches	Area Square Inches
23	415.47
24	452.39
25	490.87
26	530.93
27	572.55
28	615.75
29	660.52
30	706.86
31	754.77
32	804.25
33	855.30
34	907.92
35	962.11
36	1017.88
37	1075.21
38	1134.11
39	1194.59
40	1256.64
41	1320.25
42	1385.44
43	1452.20
44	1520.53
45	1590.43
46	1661.90
47	1734.94
48	1809.56
49	1885.74
50	1963.49
51	2042.82
52	2123.72
53	2206.18
54	2290.22
55	2375.83
56	2463.01
57	2551.76
58	2642.08
59	2733.97
60	2827.43
61	2922.47
62	3019.07

Diameter Inches	Area Square Inches
63	3117.24
64	3216.99
65	3313.93
66	3421.19
67	3525.65
68	3631.68
69	3739.28
70	3848.45
71	3959.19
72	4071.50
73	4185.39
74	4300.84
75	4417.86
76	4536.46
77	4656.62
78	4778.36
79	4901.67
80	5026.55
81	5153.00
82	5281.02
83	5410.61
84	5541.77
85	5675.50
86	5808.80
87	5944.68
88	6082.12
89	6221.14
90	6361.72
91	6503.88
92	6647.61
93	6792.91
94	6939.78
95	7088.22
96	7238.23
97	7389.81
98	7542.96
99	7697.69
100	7853.98