



TREE TRUNK DIAMETER CHART

Rev: 1 | Revision Date: 2/21/2017 | Print Date: 2/21/2017
I.D. Number: TTDC

Diameter Inches	Square Area
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	Square Area
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	1107.88
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	Square Area
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