

BOARD FEET (Round Log)

Dia	Length in feet							
	16	20	28	30	32	36	40	42
6	37.70	47.12	65.97	70.69	75.40	84.82	94.25	98.96
7	51.31	64.14	89.80	96.21	102.63	115.45	128.28	134.70
8	67.02	83.78	117.29	125.66	134.04	150.80	167.55	175.93
9	84.82	106.03	148.44	159.04	169.65	190.85	212.06	222.66
10	104.72	130.90	183.26	196.35	209.44	235.62	261.80	274.89
11	126.71	158.39	221.74	237.58	253.42	285.10	316.78	332.62
12	150.80	188.50	263.89	282.74	301.59	339.29	376.99	395.84
13	176.98	221.22	309.71	331.83	353.95	398.20	442.44	464.56
14	205.25	256.56	359.19	384.85	410.50	461.81	513.13	538.78
15	235.62	294.52	412.33	441.79	471.24	530.14	589.05	618.50
16	268.08	335.10	469.14	502.65	536.17	603.19	670.21	703.72
17	302.64	378.30	529.62	567.45	605.28	680.94	756.60	794.43
18	339.29	424.12	593.76	636.17	678.58	763.41	848.23	890.64
19	378.04	472.55	661.57	708.82	756.08	850.59	945.10	992.35
20	418.88	523.60	733.04	785.40	837.76	942.48	1047.20	1099.56
21	461.81	577.27	808.17	865.90	923.63	1039.08	1154.54	1212.26
22	506.84	633.55	886.98	950.33	1013.69	1140.40	1267.11	1330.46
23	553.97	692.46	969.44	1038.69	1107.93	1246.43	1384.92	1454.16
24	603.19	753.98	1055.58	1130.97	1206.37	1357.17	1507.96	1583.36
25	654.50	818.12	1145.37	1227.18	1309.00	1472.62	1636.25	1718.06
26	707.91	884.88	1238.83	1327.32	1415.81	1592.79	1769.76	1858.25
27	763.41	954.26	1335.96	1431.39	1526.81	1717.67	1908.52	2003.94
28	821.00	1026.25	1436.76	1539.38	1642.01	1847.26	2052.51	2155.13
29	880.69	1100.87	1541.21	1651.30	1761.39	1981.56	2201.73	2311.82
30	942.48	1178.10	1649.34	1767.15	1884.96	2120.58	2356.19	2474.00
31	1006.36	1257.95	1761.12	1886.92	2012.71	2264.30	2515.89	2641.69
32	1072.33	1340.41	1876.58	2010.62	2144.66	2412.74	2680.83	2814.87
33	1140.40	1425.50	1995.70	2138.25	2280.80	2565.90	2851.00	2993.55
34	1210.56	1513.20	2118.48	2269.80	2421.12	2723.76	3026.40	3177.72
35	1282.82	1603.52	2244.93	2405.28	2565.63	2886.34	3207.04	3367.39
36	1357.17	1696.46	2375.04	2544.69	2714.34	3053.63	3392.92	3562.57

Weight

	Gr	Dr
Ald	3.83	2.33
Ced	2.25	1.91
Ctwd	4.08	2.33
Chr	3.75	2.91
DF	3.16	2.83
Hem	3.41	2.41
BLM	3.91	2.83
PP	3.75	2.83
E Spr	3.25	1.91
Tam	3.91	3.08

BOARD (Square log)

Dia	Length in feet							
	16	20	28	30	32	36	40	42
6	28.27	37.70	47.12	65.97	70.69	75.40	84.82	94.25
7	38.48	51.31	64.14	89.80	96.21	102.63	115.45	128.28
8	50.27	67.02	83.78	117.29	125.66	134.04	150.80	167.55
9	63.62	84.82	106.03	148.44	159.04	169.65	190.85	212.06
10	78.54	104.72	130.90	183.26	196.35	209.44	235.62	261.80
11	95.03	126.71	158.39	221.74	237.58	253.42	285.10	316.78
12	113.10	150.80	188.50	263.89	282.74	301.59	339.29	376.99
13	132.73	176.98	221.22	309.71	331.83	353.95	398.20	442.44
14	153.94	205.25	256.56	359.19	384.85	410.50	461.81	513.13
15	176.71	235.62	294.52	412.33	441.79	471.24	530.14	589.05
16	201.06	268.08	335.10	469.14	502.65	536.17	603.19	670.21
17	226.98	302.64	378.30	529.62	567.45	605.28	680.94	756.60
18	254.47	339.29	424.12	593.76	636.17	678.58	763.41	848.23
19	283.53	378.04	472.55	661.57	708.82	756.08	850.59	945.10
20	314.16	418.88	523.60	733.04	785.40	837.76	942.48	1047.20
21	346.36	461.81	577.27	808.17	865.90	923.63	1039.08	1154.54
22	380.13	506.84	633.55	886.98	950.33	1013.69	1140.40	1267.11
23	415.48	553.97	692.46	969.44	1038.69	1107.93	1246.43	1384.92
24	452.39	603.19	753.98	1055.58	1130.97	1206.37	1357.17	1507.96
25	490.87	654.50	818.12	1145.37	1227.18	1309.00	1472.62	1636.25
26	530.93	707.91	884.88	1238.83	1327.32	1415.81	1592.79	1769.76
27	572.56	763.41	954.26	1335.96	1431.39	1526.81	1717.67	1908.52
28	615.75	821.00	1026.25	1436.76	1539.38	1642.01	1847.26	2052.51
29	660.52	880.69	1100.87	1541.21	1651.30	1761.39	1981.56	2201.73
30	706.86	942.48	1178.10	1649.34	1767.15	1884.96	2120.58	2356.19
31	754.77	1006.36	1257.95	1761.12	1886.92	2012.71	2264.30	2515.89
32	804.25	1072.33	1340.41	1876.58	2010.62	2144.66	2412.74	2680.83
33	855.30	1140.40	1425.50	1995.70	2138.25	2280.80	2565.90	2851.00
34	907.92	1210.56	1513.20	2118.48	2269.80	2421.12	2723.76	3026.40
35	962.11	1282.82	1603.52	2244.93	2405.28	2565.63	2886.34	3207.04
36	1017.88	1357.17	1696.46	2375.04	2544.69	2714.34	3053.63	3392.92

Weight

	Gr	Dr
Ald	3.83	2.33
Ced	2.25	1.91
Ctwd	4.08	2.33
Chr	3.75	2.91
DF	3.16	2.83
Hem	3.41	2.41
BLM	3.91	2.83
PP	3.75	2.83
E Spr	3.25	1.91
Tam	3.91	3.08

BOARD FEET

Diameter (Round)	Square Log	Length in feet							
		16	20	28	30	32	36	40	42
6	4.24	24.00	30.00	42.00	45.00	48.00	54.00	60.00	63.00
7	4.95	32.67	40.83	57.17	61.25	65.33	73.50	81.67	85.75
8	5.66	42.67	53.33	74.67	80.00	85.33	96.00	106.67	112.00
9	6.36	54.00	67.50	94.50	101.25	108.00	121.50	135.00	141.75
10	7.07	66.67	83.33	116.67	125.00	133.33	150.00	166.67	175.00
11	7.78	80.67	100.83	141.17	151.25	161.33	181.50	201.67	211.75
12	8.49	96.00	120.00	168.00	180.00	192.00	216.00	240.00	252.00
13	9.19	112.67	140.83	197.17	211.25	225.33	253.50	281.67	295.75
14	9.90	130.67	163.33	228.67	245.00	261.33	294.00	326.67	343.00
15	10.61	150.00	187.50	262.50	281.25	300.00	337.50	375.00	393.75
16	11.31	170.67	213.33	298.67	320.00	341.33	384.00	426.67	448.00
17	12.02	192.67	240.83	337.17	361.25	385.33	433.50	481.67	505.75
18	12.73	216.00	270.00	378.00	405.00	432.00	486.00	540.00	567.00
19	13.44	240.67	300.83	421.17	451.25	481.33	541.50	601.67	631.75
20	14.14	266.67	333.33	466.67	500.00	533.33	600.00	666.67	700.00
21	14.85	294.00	367.50	514.50	551.25	588.00	661.50	735.00	771.75
22	15.56	322.67	403.33	564.67	605.00	645.33	726.00	806.67	847.00
23	16.26	352.67	440.83	617.17	661.25	705.33	793.50	881.67	925.75
24	16.97	384.00	480.00	672.00	720.00	768.00	864.00	960.00	1008.00
25	17.68	416.67	520.83	729.17	781.25	833.33	937.50	1041.67	1093.75
26	18.38	450.67	563.33	788.67	845.00	901.33	1014.00	1126.67	1183.00
27	19.09	486.00	607.50	850.50	911.25	972.00	1093.50	1215.00	1275.75
28	19.80	522.67	653.33	914.67	980.00	1045.33	1176.00	1306.67	1372.00
29	20.51	560.67	700.83	981.17	1051.25	1121.33	1261.50	1401.67	1471.75
30	21.21	600.00	750.00	1050.00	1125.00	1200.00	1350.00	1500.00	1575.00
31	21.92	640.67	800.83	1121.17	1201.25	1281.33	1441.50	1601.67	1681.75
32	22.63	682.67	853.33	1194.67	1280.00	1365.33	1536.00	1706.67	1792.00
33	23.33	726.00	907.50	1270.50	1361.25	1452.00	1633.50	1815.00	1905.75
34	24.04	770.67	963.33	1348.67	1445.00	1541.33	1734.00	1926.67	2023.00
35	24.75	816.67	1020.83	1429.17	1531.25	1633.33	1837.50	2041.67	2143.75
36	25.46	864.00	1080.00	1512.00	1620.00	1728.00	1944.00	2160.00	2268.00

BOARD FEET

Diameter (Round)	Square Log	Length in feet							
		16	20	28	30	32	36	40	42
6	4.24	24.00	30.00	42.00	45.00	48.00	54.00	60.00	63.00
7	4.95	32.67	40.83	57.17	61.25	65.33	73.50	81.67	85.75
8	5.66	42.67	53.33	74.67	80.00	85.33	96.00	106.67	112.00
9	6.36	54.00	67.50	94.50	101.25	108.00	121.50	135.00	141.75
10	7.07	66.67	83.33	116.67	125.00	133.33	150.00	166.67	175.00
11	7.78	80.67	100.83	141.17	151.25	161.33	181.50	201.67	211.75
12	8.49	96.00	120.00	168.00	180.00	192.00	216.00	240.00	252.00
13	9.19	112.67	140.83	197.17	211.25	225.33	253.50	281.67	295.75
14	9.90	130.67	163.33	228.67	245.00	261.33	294.00	326.67	343.00
15	10.61	150.00	187.50	262.50	281.25	300.00	337.50	375.00	393.75
16	11.31	170.67	213.33	298.67	320.00	341.33	384.00	426.67	448.00
17	12.02	192.67	240.83	337.17	361.25	385.33	433.50	481.67	505.75
18	12.73	216.00	270.00	378.00	405.00	432.00	486.00	540.00	567.00
19	13.44	240.67	300.83	421.17	451.25	481.33	541.50	601.67	631.75
20	14.14	266.67	333.33	466.67	500.00	533.33	600.00	666.67	700.00
21	14.85	294.00	367.50	514.50	551.25	588.00	661.50	735.00	771.75
22	15.56	322.67	403.33	564.67	605.00	645.33	726.00	806.67	847.00
23	16.26	352.67	440.83	617.17	661.25	705.33	793.50	881.67	925.75
24	16.97	384.00	480.00	672.00	720.00	768.00	864.00	960.00	1008.00
25	17.68	416.67	520.83	729.17	781.25	833.33	937.50	1041.67	1093.75
26	18.38	450.67	563.33	788.67	845.00	901.33	1014.00	1126.67	1183.00
27	19.09	486.00	607.50	850.50	911.25	972.00	1093.50	1215.00	1275.75
28	19.80	522.67	653.33	914.67	980.00	1045.33	1176.00	1306.67	1372.00
29	20.51	560.67	700.83	981.17	1051.25	1121.33	1261.50	1401.67	1471.75
30	21.21	600.00	750.00	1050.00	1125.00	1200.00	1350.00	1500.00	1575.00
31	21.92	640.67	800.83	1121.17	1201.25	1281.33	1441.50	1601.67	1681.75
32	22.63	682.67	853.33	1194.67	1280.00	1365.33	1536.00	1706.67	1792.00
33	23.33	726.00	907.50	1270.50	1361.25	1452.00	1633.50	1815.00	1905.75
34	24.04	770.67	963.33	1348.67	1445.00	1541.33	1734.00	1926.67	2023.00
35	24.75	816.67	1020.83	1429.17	1531.25	1633.33	1837.50	2041.67	2143.75
36	25.46	864.00	1080.00	1512.00	1620.00	1728.00	1944.00	2160.00	2268.00