

# APPENDIX C

## GREEN WOOD WEIGHT CHART CON'T

<b>Weight of Green Logs</b>															
<b>Species</b>	<b>Wt/lb Ft. 3</b>	<b>Weight in Pounds, Per Foot in Length, Based on Average Diameter</b>													
		<b>38"</b>	<b>40"</b>	<b>42"</b>	<b>44"</b>	<b>46"</b>	<b>48"</b>	<b>50"</b>	<b>52"</b>	<b>54"</b>	<b>56"</b>	<b>58"</b>	<b>60"</b>	<b>62"</b>	
Apple	55	433	480	529	581	635	691	750	811	875	941	1009	1080	1153	1229
Ash, White	48	378	419	462	507	554	603	654	708	763	821	881	942	1006	1072
Aspen, Trembling	43	339	375	414	454	496	540	586	634	684	735	789	844	902	961
Basswood	42	331	367	404	443	485	528	573	619	668	718	771	825	881	938
Beech, American	54	425	471	520	570	623	679	736	796	859	926	991	1060	1132	1206
Birch, White	50	394	438	481	528	577	628	682	737	795	855	917	982	1048	1117
Birch, Yellow	57	449	497	548	602	658	716	777	841	907	975	1046	1119	1195	1273
Butternut	46	362	401	443	486	531	578	627	678	732	787	844	903	964	1028
Cedar, Western Red	28	221	244	269	296	323	352	382	413	445	479	514	550	587	626
Cherry, Black	45	354	393	433	475	519	565	614	664	716	770	826	884	943	1005
Chestnut, Horse	41	323	358	394	433	473	515	559	605	652	701	752	803	860	916
Cottonwood	49	386	428	471	517	566	616	668	723	779	838	899	962	1027	1095
Elm, American	54	425	471	520	570	623	679	736	796	859	926	991	1060	1132	1206
Hemlock, Eastern	49	386	428	471	517	566	616	668	723	779	838	899	962	1027	1095
Hickory, Shagbark	64	504	559	616	676	729	804	873	944	1018	1095	1174	1257	1342	1430
Larch	51	402	445	491	539	589	641	695	752	811	872	936	1001	1069	1139
Locust, Black	58	457	506	558	612	669	729	791	855	922	992	1064	1139	1216	1296
Locust, Honey	61	480	532	587	644	704	767	832	900	970	1043	1119	1198	1279	1363
Maple, Red	50	394	438	481	528	577	628	682	737	795	855	917	982	1048	1117
Maple, Silver	45	354	393	433	475	519	565	614	664	716	770	826	884	943	1005
Maple, Sugar	56	441	489	539	591	646	704	764	826	891	958	1027	1100	1174	1251
Oak, Live	76	599	663	731	803	877	955	1036	1121	1209	1300	1394	1492	1593	1698
Oak, Red	63	496	550	606	665	727	792	859	929	1002	1078	1156	1237	1321	1407
Oak, White	62	488	541	597	655	716	779	845	914	986	1060	1138	1217	1300	1385
Pine, White	36	284	314	346	380	415	452	491	531	573	616	661	707	755	804
Spruce, Red	34	268	297	327	359	392	427	464	501	541	582	624	668	713	760
Sycamore	52	410	454	500	549	600	653	709	767	827	889	954	1021	1090	1162
Tulip	38	299	332	366	401	439	478	518	560	604	650	697	746	849	903
Walnut, Black	58	457	506	558	612	669	729	791	855	922	992	1064	1139	1216	1296
Willow	32	252	279	308	338	369	402	436	472	509	547	587	628	671	715
<b>Species</b>	<b>Wt/lb Ft. 3</b>	<b>38"</b>	<b>40"</b>	<b>42"</b>	<b>44"</b>	<b>46"</b>	<b>48"</b>	<b>50"</b>	<b>52"</b>	<b>54"</b>	<b>56"</b>	<b>58"</b>	<b>60"</b>	<b>62"</b>	
		<b>Weight in Pounds, Per Foot in Length, Based on Average Diameter</b>													