

**Tables 1 and 2 from Pond Boss, January/February 2011, pp 28-29: On Northern Pond: Fish Biology 103: How Can I Tell if My Bass are Overpopulated?**

**Table 1 - Metric Units**

Length (cm)	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90
15	39.30	40.16	41.04	41.93	42.83	43.75	44.68	45.62	46.58	47.55
16	48.54	49.54	50.55	51.58	52.62	53.68	54.75	55.84	56.94	58.06
17	59.19	60.34	61.50	62.68	63.87	65.08	66.31	67.55	68.81	70.08
18	71.37	72.67	74.00	75.34	76.69	78.06	79.45	80.86	82.29	83.73
19	85.18	86.66	88.16	89.67	91.20	92.74	94.31	95.89	97.50	99.12
20	100.8	102.4	104.1	105.8	107.5	109.2	111.0	112.8	114.6	116.4
21	118.2	120.1	121.9	123.8	125.7	127.7	129.6	131.6	133.6	135.6
22	137.6	139.7	141.8	143.9	146.0	148.1	150.3	152.5	154.7	156.9
23	159.2	161.5	163.8	166.1	168.4	170.8	173.2	175.6	178.0	180.5
24	183.0	185.5	188.0	190.6	193.2	195.8	198.4	201.0	203.7	206.4
25	209.2	211.9	214.7	217.5	220.3	223.2	226.0	228.9	231.9	234.8
26	237.8	240.8	243.8	246.9	250.0	253.1	256.2	259.4	262.6	265.8
27	269.1	272.3	275.6	279.0	282.3	285.7	289.1	292.6	296.0	299.5
28	303.1	306.6	310.2	313.8	317.5	321.1	324.9	328.6	332.3	336.1
29	340.0	343.8	347.7	351.6	355.6	359.5	363.5	367.6	371.6	375.7
30	379.9	384.0	388.2	392.4	396.7	401.0	405.3	409.6	414.0	418.4
31	422.9	427.4	431.9	436.4	441.0	445.6	450.3	455.0	459.7	464.4
32	469.2	474.0	478.9	483.7	488.7	493.6	498.6	503.6	508.7	513.8
33	518.9	524.1	529.3	534.5	539.8	545.1	550.4	555.8	561.2	566.7
34	572.2	577.7	583.3	588.9	594.5	600.2	605.9	611.6	617.4	623.3
35	629	635	641	647	653	659	665	671	677	684
36	690	696	703	709	715	722	728	735	741	748
37	755	761	768	775	782	789	795	802	809	816
38	823	831	838	845	852	859	867	874	882	889
39	897	904	912	919	927	935	942	950	958	966
40	974	982	990	998	1006	1014	1023	1031	1039	1048
41	1056	1064	1073	1081	1090	1099	1107	1116	1125	1134
42	1143	1152	1161	1170	1179	1188	1197	1206	1215	1225
43	1234	1244	1253	1262	1272	1282	1291	1301	1311	1321
44	1331	1340	1350	1360	1371	1381	1391	1401	1411	1422
45	1432	1443	1453	1464	1474	1485	1496	1506	1517	1528
46	1539	1550	1561	1572	1583	1594	1606	1617	1628	1640
47	1651	1663	1674	1686	1698	1709	1721	1733	1745	1757
48	1769	1781	1793	1805	1818	1830	1842	1855	1867	1880
49	1892	1905	1918	1931	1943	1956	1969	1982	1995	2009
50	2022	2035	2048	2062	2075	2089	2102	2116	2130	2143
51	2157	2171	2185	2199	2213	2227	2241	2256	2270	2284
52	2299	2313	2328	2342	2357	2372	2387	2402	2416	2431
53	2447	2462	2477	2492	2508	2523	2538	2554	2570	2585
54	2601	2617	2633	2649	2665	2681	2697	2713	2729	2745
55	2762	2778	2795	2812	2828	2845	2862	2879	2896	2913
56	2930	2947	2964	2981	2999	3016	3034	3051	3069	3087
57	3104	3122	3140	3158	3176	3194	3213	3231	3249	3268
58	3286	3305	3323	3342	3361	3380	3399	3418	3437	3456
59	3475	3495	3514	3534	3553	3573	3592	3612	3632	3652
60	3672	3692	3712	3732	3753	3773	3793	3814	3835	3855

**Table 2 - Standard Units**

<b>Length (inches)</b>	<b>0.0</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.5</b>	<b>0.6</b>	<b>0.7</b>	<b>0.8</b>	<b>0.9</b>
6	0.091	0.096	0.102	0.107	0.113	0.118	0.125	0.131	0.137	0.144
7	0.151	0.158	0.166	0.173	0.181	0.189	0.198	0.206	0.215	0.224
8	0.234	0.243	0.253	0.264	0.274	0.285	0.296	0.308	0.319	0.331
9	0.344	0.356	0.369	0.383	0.396	0.410	0.425	0.439	0.454	0.470
10	0.485	0.501	0.518	0.535	0.552	0.569	0.587	0.606	0.624	0.643
11	0.663	0.683	0.703	0.724	0.745	0.767	0.789	0.811	0.834	0.858
12	0.881	0.906	0.930	0.956	0.981	1.007	1.034	1.061	1.089	1.117
13	1.145	1.174	1.204	1.234	1.265	1.296	1.328	1.360	1.393	1.426
14	1.46	1.49	1.53	1.56	1.60	1.64	1.67	1.71	1.75	1.79
15	1.83	1.87	1.91	1.95	1.99	2.04	2.08	2.12	2.17	2.21
16	2.26	2.31	2.35	2.40	2.45	2.50	2.55	2.60	2.65	2.70
17	2.76	2.81	2.86	2.92	2.97	3.03	3.09	3.14	3.20	3.26
18	3.32	3.38	3.45	3.51	3.57	3.63	3.70	3.76	3.83	3.90
19	3.97	4.03	4.10	4.17	4.25	4.32	4.39	4.46	4.54	4.61
20	4.69	4.77	4.85	4.93	5.01	5.09	5.17	5.25	5.33	5.42
21	5.50	5.59	5.68	5.76	5.85	5.94	6.03	6.13	6.22	6.31
22	6.41	6.50	6.60	6.70	6.80	6.90	7.00	7.10	7.20	7.31
23	7.41	7.52	7.63	7.73	7.84	7.95	8.06	8.18	8.29	8.40
24	8.52	8.64	8.75	8.87	8.99	9.11	9.24	9.36	9.49	9.61