

Weight-Length Estimator Part I



Bluegill

Inches	Weight
4	0.1
4.5	0.1
5	0.1
5.5	0.1
6	0.1
6.5	0.1
7	0.2
7.5	0.2
8	0.3
8.5	0.4
9	0.5
9.5	0.6
10	0.7
10.5	0.8
11	1.0
11.5	1.1
12	1.3
12.5	1.5
13	1.7



Pumpkinseed Sunfish

Inches	Weight
4	0.1
4.5	0.1
5	0.1
5.5	0.1
6	0.1
6.5	0.2
7	0.2
7.5	0.3
8	0.3
8.5	0.4
9	0.5
9.5	0.6
10	0.8



Chain Pickerel

Inches	Weight
6	0.1
6.5	0.1
7	0.1
7.5	0.1
8	0.1
8.5	0.1
9	0.1
9.5	0.2
10	0.2
10.5	0.2
11	0.3
11.5	0.3
12	0.3
12.5	0.4
13	0.4
13.5	0.5
14	0.6
14.5	0.6
15	0.7
15.5	0.8
16	0.9
16.5	0.9
17	1.0
17.5	1.1
18	1.3
18.5	1.4
19	1.5
19.5	1.6
20	1.8
20.5	1.9
21	2.1
21.5	2.2
22	2.4
22.5	2.6
23	2.8
23.5	3.0
24	3.2
24.5	3.4
25	3.6
25.5	3.9
26	4.1
26.5	4.4
27	4.7
27.5	5.0
28	5.3

Use this information to estimate the weight of your catch after measuring a fish's length. This information was compiled from statewide lists of surveyed waterways, so predicted weights are statewide averages. All weights are estimates in pounds.

Cut out or photocopy this page and stash it in your tackle box or fishing vest!

For more lengths and weights, plus ages, visit the fish species pages on our website, www.fish.state.pa.us.



Red-Breasted Sunfish

Inches	Weight
3.5	0.1
4	0.1
4.5	0.1
5	0.1
5.5	0.1
6	0.1
6.5	0.1
7	0.2
7.5	0.2
8	0.3
8.5	0.4
9	0.5
9.5	0.6
10	0.7



Walleye

Inches	Weight
15	1.1
15.5	1.2
16	1.4
16.5	1.5
17	1.7
17.5	1.8
18	2.0
18.5	2.2
19	2.4
19.5	2.6
20	2.8
20.5	3.1
21	3.3
21.5	3.6
22	3.9
22.5	4.2
23	4.5
23.5	4.8
24	5.2
24.5	5.6
25	5.9
25.5	6.3
26	6.7
26.5	7.2
27	7.6
27.5	8.1
28	8.6
28.5	9.1
29	9.7
29.5	10.2
30	10.8
30.5	11.4
31	12.0
31.5	12.7
32	13.4
32.5	14.0
33	14.8



Black crappie

Inches	Weight
4.5	0.1
5	0.1
5.5	0.1
6	0.1
6.5	0.1
7	0.2
7.5	0.2
8	0.3
8.5	0.3
9	0.4
9.5	0.5
10	0.5
10.5	0.6
11	0.7
11.5	0.9
12	1.0
12.5	1.1
13	1.3
13.5	1.5
14	1.7
14.5	1.9
15	2.1
15.5	2.4
16	2.6
16.5	2.9
17	3.2



White crappie

Weight
0.1
0.1
0.1
0.1
0.1
0.1
0.2
0.2
0.2
0.2
0.3
0.3
0.3
0.3
0.4
0.4
0.4
0.5
0.5
0.6
0.6
0.7
0.8
0.9
1.1
1.2
1.4
1.5
1.7
1.9
2.1
2.4
2.6
2.9
3.2



Yellow Perch

Inches	Weight
4.5	0.1
5	0.1
5.5	0.1
6	0.1
6.5	0.1
7	0.1
7.5	0.2
8	0.2
8.5	0.2
9	0.3
9.5	0.4
10	0.4
10.5	0.5
11	0.6
11.5	0.7
12	0.8
12.5	0.9
13	1.0
13.5	1.1
14	1.3
14.5	1.4
15	1.6