

# Lake Sturgeon Length-Girth-Weight Relationship

		Length (inches)																																						
		45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80			
Girth (Inches)	13																																							
	14	17	18																																					
	15	18	19	20	21																																			
	16	19	20	21	23	24	25																																	
	17	21	22	23	24	25	26	27	28	30																														
	18	22	23	24	25	26	27	29	30	31	32	34	35	37																										
	19	24	24	26	27	28	29	30	31	33	34	35	37	38	40	41																								
	20	25	26	27	28	29	31	32	33	34	36	37	38	40	42	43	45	47																						
	21			29	30	31	32	34	35	36	37	39	40	42	43	45	47	48	50	52																				
	22				32	33	34	36	37	38	40	41	42	44	45	47	49	50	54	54	56	58																		
	23				35	37	37	38	39	40	42	43	45	46	48	49	51	53	57	56	58	60	62	64	64	69	71													
	24				38	39	39	40	42	43	44	46	47	49	50	52	53	55	60	59	61	63	65	67	69	71	74	76	78											
	25					42	43	44	45	47	48	50	51	53	54	56	58	62	61	63	65	67	69	71	74	76	78	79	81	84	86									
	26					45	46	47	48	50	51	53	54	56	57	59	61	65	64	66	68	70	72	74	77	79	81	84	87	89	92	94								
	27						49	50	51	53	54	56	57	59	60	62	64	69	67	69	71	73	75	77	79	80	82	84	87	89	92	94								
	28						52	53	55	56	58	59	60	62	64	65	67	72	71	73	75	77	79	81	83	85	88	90	93	95	98	100	103							
	29							57	58	60	61	63	64	66	67	69	71	76	74	76	78	80	82	84	87	89	91	94	96	99	101	104	107	110	112					
	30								64	65	66	68	69	71	73	74	80	78	80	82	84	86	88	90	93	95	97	100	102	105	108	111	113	116	119					
	31										70	72	74	75	77	79	85	82	84	86	88	90	92	95	97	99	102	104	107	109	112	115	117	120	123					
32												78	80	81	83	89	87	88	90	92	95	97	99	101	104	106	108	111	114	116	119	122	125	128						
33														86	88	94	91	93	95	97	99	101	104	106	108	111	113	116	118	121	124	127	129	132						
34																100	96	98	100	102	104	106	109	111	113	116	118	121	123	126	129	131	134	137	140	143				
35																	103	105	107	109	112	114	116	118	121	123	126	128	131	134	137	140	143	146	149	152	155	158	161	
36																																								

To use this table, use the longest length you can measure, from the tip of the nose, to the tip of the tail, and cross reference that with the greatest girth you can measure anywhere on the sturgeon. If you do not have a girth measurement, the weight that is **highlighted and italicized** will give an average weight for a sturgeon of this length.

**If you catch a tagged sturgeon**, please record the tag number. In addition to the tag number, you will be asked the length of the sturgeon, if you kept or released it, where and when you caught the fish. Please do not remove the tag from any sturgeon you release. The tag number can be submitted by mail, telephone, or on the MN-DNR web site. The web site is the preferred method of reporting a tag number. When you return a tag number you will receive information collected from your sturgeon at the time it was tagged, and any subsequent recaptures.

**Mail:** MN-DNR Area Fisheries Office, 204 Main St E, Baudette MN 56623

**Web:** [www.dnr.state.mn.us/fisheries/tagged\\_fish\\_reporting/index.html](http://www.dnr.state.mn.us/fisheries/tagged_fish_reporting/index.html)

**Telephone:** (218) 634-2522

### Age at Length

Length in Inches	Approximate Age
30	10
45	12
40	15
45	19
50	23
55	28
60	34
65	42
70	51

