



Boedecker Reservoir

FISH SURVEY AND MANAGEMENT DATA

Benjamin Swigle - Aquatic Biologist (Fort Collins/Boulder)

ben.swigle@state.co.us / 970-472-4364

General Information: From Loveland, go 2 miles west on First Street to County Road 21, then 1/2 mile south to the reservoir. Boedecker is wakeless lake with a concrete boat ramp and parking on the northeast side of the lake. When the lake is full it contains several submerged grass and brush piles along the western shores.

Recreational Management: Colorado Parks and Wildlife

Purchase a Fishing License: <https://www.co.wildlifelicense.com/start.php>

Fishery Management: Warmwater angling,.

<u>Amenities</u>	<u>Previous Stocking</u>	<u>Sportfishing Notes</u>
<ul style="list-style-type: none"> •Boat Ramp •Wakeless Boating •Primitive Restrooms •Hiking Trails •Ice Fishing 	<p style="text-align: center;"><u>2019</u></p> <p>Black Crappie Saugeye</p> <p style="text-align: center;"><u>2018</u></p> <p>Black Crappie Saugeye Channel Catfish</p> <p style="text-align: center;"><u>2017</u></p> <p>Black Crappie Saugeye White Bass</p> <p style="text-align: center;"><u>2016</u></p> <p>Black Crappie Saugeye</p>	<p style="text-align: center;"><u>Walleye</u></p> <ul style="list-style-type: none"> •Fish any rock structure when water temps are 45-55°F. •Later, fish are scattered but tube jigs, lindy rigs, triple ripples, are good choices. <p style="text-align: center;"><u>White Bass</u></p> <ul style="list-style-type: none"> •Follow the birds! The white bass will be chasing shad! •Use silver castmasters or another shad imitation. •Often attracted to flows when the reservoir is filling (especially at 60-65°F).
<u>Regulations</u>		
<ul style="list-style-type: none"> •Statewide bag and possession limits apply 		



May 2019 Survey Trapnets (3)



Water 52489
Station SP3462

Mean, Minimum and Maximum Length and Weight - TRAP NETS ONLY

Boedecker Reservoir
Boedecker Reservoir

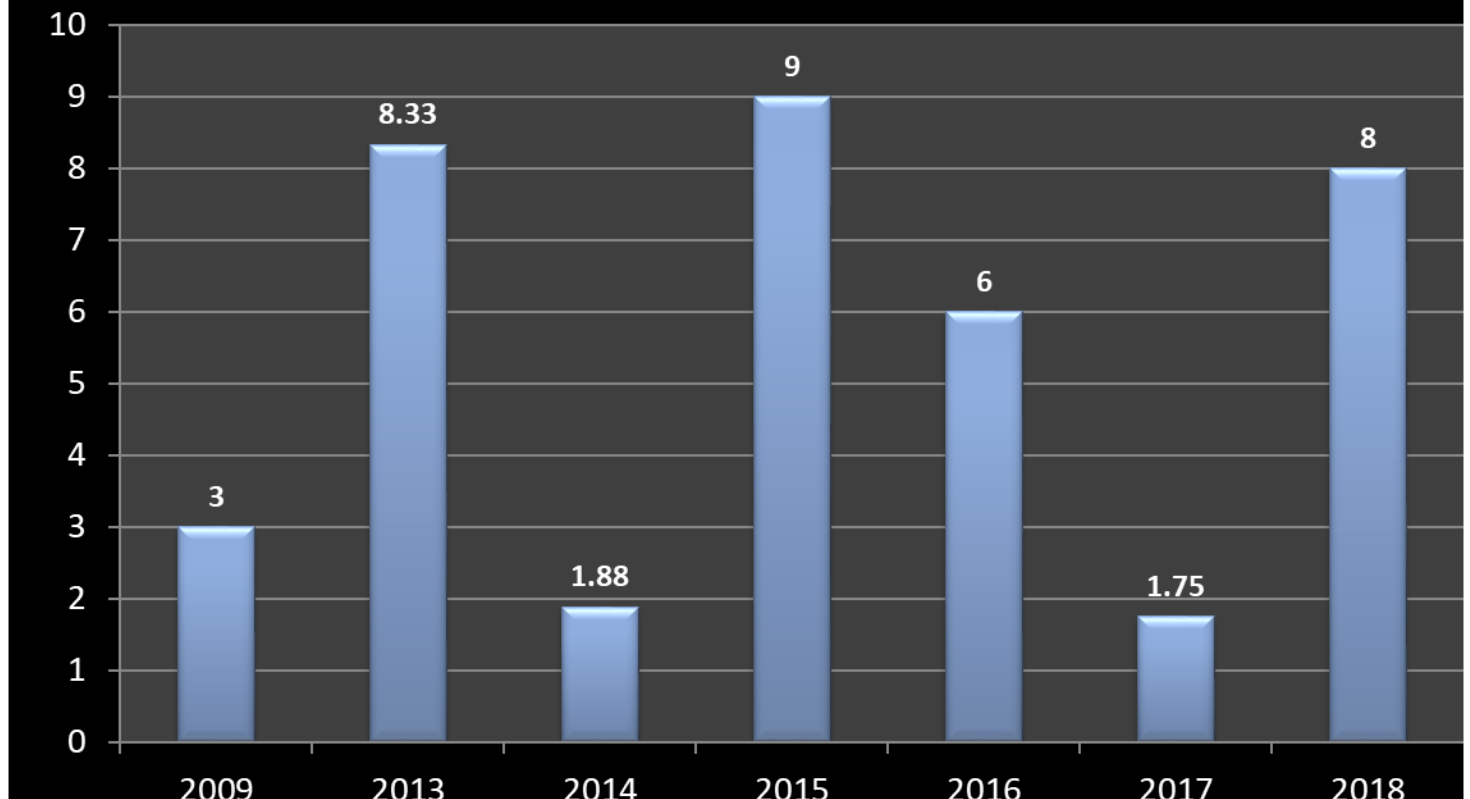
Date 5/15/2019

SPECIES	Total Catch	Length (inches)			Weight (lb)		
		Average	Min	Max	Average	Min	Max
BLACK CRAPPIE	20	10.66	9.25	14.76	0.65	0.43	1.73
BLUEGILL	5	6.18	6.06	6.38	0.17	0.11	0.23
COMMON CARP	8	14.99	10.83	21.81	1.85	0.47	4.03
GIZZARD SHAD	34	12.74	11.26	13.54	0.38	0.19	0.87
SPOTTAIL SHINER	1	3.70	3.70	3.70	0.03	0.03	0.03
WALLEYE	1	9.06	9.06	9.06	0.20	0.20	0.20
WHITE BASS	92	10.80	5.67	14.72	0.37	0.03	0.83
WHITE CRAPPIE	50	10.30	5.71	13.23	0.58	0.07	1.08
WHITE SUCKER	5	14.29	12.01	16.57	1.12	0.83	1.72

July 2018 Survey Gillnets (4)

SPECIES	Total Catch	Length (inches)			Weight (lb)		
		Mean	Minimum	Maximum	Mean	Minimum	Maximum
BLACK CRAPPIE	4	8.48	4.88	10.43	0.35	0.06	0.59
BLUEGILL	1	3.54	3.54	3.54	0.02	0.02	0.02
CHANNEL CATFISH	12	23.47	18.98	26.46	4.64	2.15	6.67
COMMON CARP	40	15.96	9.02	26.14	2.40	0.35	7.43
GIZZARD SHAD	33	13.00	11.81	14.45	0.85	0.60	1.21
LARGEMOUTH BASS	1	12.13	12.13	12.13	0.85	0.85	0.85
WALLEYE/SAUGEYE	21	10.63	9.88	11.50	0.34	0.28	0.45
WHITE BASS	32	11.74	7.64	14.84	0.91	0.24	1.64
WHITE CRAPPIE	12	9.85	7.28	12.24	0.53	0.19	0.97
WHITE SUCKER	13	10.56	8.54	13.62	0.45	0.13	1.02
YELLOW PERCH	23	6.53	5.51	7.87	0.12	0.05	0.20

White Bass Per Gill Net



Boedecker Reservoir is on the rebound from 2 consecutive years of being drawn down to dead pool. Good numbers of crappie remain in the reservoir along with some very large channel catfish. Trapnets were added to the sampling protocol in 2019 and indicated fishing for crappie and white bass will be very good in 2020. The primary forage base in Boedecker is gizzard shad. Gillnets were not deployed during 2019. Walleye/saugeye fishing will be fair for 12-15 inch fish.