DEPARTMENT OF NATURAL RESOURCES

Fisheries Management

LAKE SURVEY REPORT

DRAFT VERSION

PRELIMINARY DATA (AS OF 09/01/2026)

Lake Name: Gilbert
DOW Number: 18-0320-00

Survey Type: Targeted Survey
Survey ID Date: 05/12/2026

TARGETED SURVEY
Trap Netting targeting Black Crappie All Ages
Trap Netting targeting Bluegill All Ages

Lake Identification

Alternate Lake Name:	N/A	DNR Sounding Map Number:	C1164
Primary Lake Class ID:	25	Alternate Lake Class ID:	N/A

Lake Location

Primary County:	Crow Wing	Nearest Town:	Brainerd

Legal Descriptions

Lake Center: Township - 134N Range - 28W Section - 27
PLS Section Lake Center: 13402827

All Legal Descriptions:
Crow Wing County: Township - 134N Range - 28W Sections - 26, 27, 28, 33, 34

Area Office

Area Name:	Brainerd	ORG Code:	F212
Region Name:	Northeast	Region Number:	2

Lake Access

(Information based on Special Assessment dated 07/28/2008)

Station ID	Ownership	Public Use	Type	Location / Comments
AC - 1	County	Open to Public use	Concrete	North shore at the end of Gilbert Lake Rd. on channel to west basin.

Lake Characteristics

Lake Area (planimetered acres):	369.00	GIS Shoreline Length (miles):	7.13
GIS Lake Area (acres):	356.58	Maximum Fetch (miles):	1.10
DOW Lake Area (acres):	391.00	Fetch Orientation (degrees):	22
Littoral Area (acres):	226.00	USGS Quad Map Number:	M13b
Area in MN (acres):	356.58	USGS Quad 24K GIS Index:	2425
Maximum Depth (feet):	45.0		
Mean Depth (feet):	N/A		

Watershed Characteristics

Major Watershed

Name: Miss R-Brainerd
Watershed Number: 10
Watershed size (acres): 1,076,295

Minor Watershed

Name: unknown DNR Minor Wshd
Watershed Number: 117
Watershed size (acres): 7,349

Surveys and Investigations

Re-Survey: 07/21/1997, 07/19/1982.
Population Assessment: 07/21/2014, 07/26/2004, 07/22/1987.
Special Assessment: 06/16/2014, 05/27/2014, 05/31/2011, 07/28/2008, 06/02/2008, 07/31/2006, 09/22/200
05/31/2005, 09/16/2003, 07/24/2001, 07/11/1960.
Research Survey: 07/30/2012.
Standard Survey: 08/30/2021.
Targeted Survey: 08/31/2026, 05/12/2026, 05/15/2023, 05/16/2017, 08/24/2015.

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Net Catch Summary by Numbers for T34

3/4 inch single-frame trap net

Number of Sets: 16
First Set Date: 05/12/2026
Last Lift Date: 05/14/2026
Target Species: All ages black crappie, All ages bluegill

Abbr	Species	Total Fish	Number Per Set	Quartiles for Lake Class 25[1] 25%	50%	75%
BLC	Black Crappie	292	18.25	N/A	N/A	N/A
BLG	Bluegill	372	23.25	N/A	N/A	N/A
	Total Fish/Set:		41.50	[1] Quartiles for Number Per Set		

Net Catch Summary by Weight for T34

3/4 inch single-frame trap net

Abbr	Species	Total Weight (Pounds)	Pounds Per Set	Mean Weight[2]	Quartiles for Lake Class 25[1] 25%	50%	75%
BLC	Black Crappie	163.54	10.22	0.56	N/A	N/A	N/A
BLG	Bluegill	102.06	6.38	0.27	N/A	N/A	N/A
	Total Pounds Fish/Set:		16.60		[1] Quartiles for Mean Weight		

[2] Mean Weights are based on measured fish counts only.

Length Frequency Distribution for T34

3/4 inch single-frame trap net

(Field work conducted between 05/12/2026 and 05/14/2026)

	BLC	BLG
< 3.00	-	-
3.00 - 3.49	-	-
3.50 - 3.99	-	-
4.00 - 4.49	1	1
4.50 - 4.99	-	9
5.00 - 5.49	-	17
5.50 - 5.99	-	34
6.00 - 6.49	-	59
6.50 - 6.99	-	72
7.00 - 7.49	-	58
7.50 - 7.99	3	72
8.00 - 8.49	5	35
8.50 - 8.99	8	13
9.00 - 9.49	55	2
9.50 - 9.99	84	-
10.00 - 10.49	83	-
10.50 - 10.99	32	-
11.00 - 11.49	9	-
11.50 - 11.99	8	-
12.00 - 12.99	3	-
13.00 - 13.99	1	-
14.00 - 14.99	-	-
15.00 - 15.99	-	-
16.00 - 16.99	-	-
17.00 - 17.99	-	-
18.00 - 18.99	-	-
19.00 - 19.99	-	-
20.00 - 20.99	-	-
21.00 - 21.99	-	-
22.00 - 22.99	-	-
23.00 - 23.99	-	-
24.00 - 24.99	-	-
25.00 - 25.99	-	-
26.00 - 26.99	-	-
27.00 - 27.99	-	-
28.00 - 28.99	-	-
29.00 - 29.99	-	-
30.00 - 30.99	-	-
31.00 - 31.99	-	-
32.00 - 32.99	-	-
33.00 - 33.99	-	-
34.00 - 34.99	-	-
35.00 - 35.99	-	-
= > 36.00	-	-

	BLC	BLG
Total	292	372
Min. Length	4.49	4.21
Max. Length	13.23	9.25
Mean Length	9.95	6.94
# Measured	292	372
No Lengths for	0	0

Note: Unless all fish were measured in the catch, totals shown for some length-frequency distributions may differ from the total number of fish in the catch, due to rounding of fractions used in the estimation of length frequency from a subsample of measured fish.