



Minnesota Department of Natural Resources

Fisheries Management

PRELIMINARY DRAFT CATCH SUMMARY AND LENGTH FREQUENCY DISTRIBUTION REPORT



Lake Name: Dead Coon (main lake)

Survey Type: Population Assessment

Inventory Number: 41-0021-01

Survey ID Date: 06/17/2013

This report contains preliminary data, and is therefore subject to change at any time.

General Lake Information:

Alternate Lake Name: N/A
Primary County: Lincoln
Nearest Town: Arco
Directions From Nearest Town: 5 miles

Lake Characteristics:

Lake Area (planimetered acres): 569.00
Littoral Area (acres): 547.08
Maximum Depth (feet): 9.0

Contact For Additional Lake Information:

Windom Area Fisheries Headquarters
175 COUNTY ROAD 26
WINDOM, MN 56101-1868
Telephone: 507-831-2900x221

General DNR Information:

DNR Information Center
500 Lafayette Road
St. Paul, MN 55155-4040

Telephone: 651-296-6157 or 1-888-MINNDNR
TDD: 651-296-5484 or 1-800-657-3929
E-Mail: info@dnr.state.mn.us

Turn In Poachers (TIP):

Toll-free 1-800-652-9093

Lake Maps Can Be Obtained From:

Minnesota Bookstore
660 Olive Street
St. Paul, MN 55155

Telephone: 651-297-3000 or 1-800-657-3757
To order, use the following Map ID Number(s):
(Not available)

PRELIMINARY DRAFT CATCH SUMMARY AND LENGTH FREQUENCY DISTRIBUTION REPORT
Population Assessment Dated 06/17/2013 For Lake Dead Coon (main lake)

Net Catch Summary by Numbers for GN

Standard gill net sets

Number of Sets: 3
First Set Date: 06/17/2013
Last Lift Date: 06/20/2013
Target Species: N/A

Abbr	Species	Total Fish	Number Per Set	Quartiles for Lake Class 43*		
				25%	50%	75%
BLB	Black Bullhead	4	1.33	30.34	75.58	150.62
CAP	Common Carp	6	2.00	1.00	3.33	13.75
NOP	Northern Pike	6	2.00	1.08	3.00	8.00
WAE	Walleye	8	2.67	2.28	6.83	18.06
WTS	White Sucker	54	18.00	0.81	2.33	6.50
YEP	Yellow Perch	13	4.33	2.65	8.00	25.00
Total Fish/Set:			30.33	* Quartiles for Number Per Set		

Net Catch Summary by Weight for GN

Standard gill net sets

Abbr	Species	Total Weight (Pounds)	Pounds Per Set	Mean Weight	Quartiles for Lake Class 43*		
					25%	50%	75%
BLB	Black Bullhead	3.16	1.05	0.79	0.17	0.26	0.39
CAP	Common Carp	50.99	17.00	8.50	0.81	1.98	3.70
NOP	Northern Pike	15.96	5.32	2.66	1.82	2.50	3.35
WAE	Walleye	14.26	4.75	1.78	1.01	1.53	2.30
WTS	White Sucker	135.61	45.20	2.51	0.93	1.58	2.02
YEP	Yellow Perch	6.03	2.01	0.46	0.13	0.21	0.31
Total Pounds Fish/Set:			75.34	* Quartiles for Mean Weight			

PRELIMINARY DRAFT CATCH SUMMARY AND LENGTH FREQUENCY DISTRIBUTION REPORT
Population Assessment Dated 06/17/2013 For Lake Dead Coon (main lake)

Net Catch Summary by Numbers for TN

Standard 3/4-in mesh, double frame trap net sets

Number of Sets: 9
First Set Date: 06/17/2013
Last Lift Date: 06/20/2013
Target Species: N/A

Abbr	Species	Total Fish	Number Per Set	Quartiles for Lake Class 43*		
				25%	50%	75%
BLB	Black Bullhead	32	3.56	11.50	42.00	132.61
BLC	Black Crappie	3	0.33	1.17	4.88	20.50
CAP	Common Carp	13	1.44	1.00	2.44	5.51
NOP	Northern Pike	2	0.22	N/A	N/A	N/A
WAE	Walleye	7	0.78	0.50	1.33	2.95
WTS	White Sucker	1	0.11	0.34	0.88	2.58
Total Fish/Set:			6.44	* Quartiles for Number Per Set		

Net Catch Summary by Weight for TN

Standard 3/4-in mesh, double frame trap net sets

Abbr	Species	Total Weight (Pounds)	Pounds Per Set	Mean Weight	Quartiles for Lake Class 43*		
					25%	50%	75%
BLB	Black Bullhead	27.84	3.09	0.87	0.18	0.28	0.40
BLC	Black Crappie	1.91	0.21	0.64	0.22	0.34	0.50
CAP	Common Carp	103.64	11.52	7.97	1.42	2.92	4.58
NOP	Northern Pike	3.13	0.35	1.57	N/A	N/A	N/A
WAE	Walleye	13.51	1.50	1.93	0.82	1.44	2.28
WTS	White Sucker	3.75	0.42	3.75	1.05	1.47	2.04
Total Pounds Fish/Set:			17.09	* Quartiles for Mean Weight			

PRELIMINARY DRAFT CATCH SUMMARY AND LENGTH FREQUENCY DISTRIBUTION REPORT
Population Assessment Dated 06/17/2013 For Lake Dead Coon (main lake)

Length Frequency Distribution For GN

Standard gill net sets

(Field work conducted between 06/17/2013 and 06/20/2013)

	<u>BLB</u>	<u>CAP</u>	<u>NOP</u>	<u>WAE</u>	<u>WTS</u>	<u>YEP</u>
< 3.00	-	-	-	-	-	-
3.00 - 3.49	-	-	-	-	-	-
3.50 - 3.99	-	-	-	-	-	-
4.00 - 4.49	-	-	-	-	-	-
4.50 - 4.99	-	-	-	-	-	-
5.00 - 5.49	-	-	-	-	-	-
5.50 - 5.99	-	-	-	-	-	-
6.00 - 6.49	-	-	-	-	-	-
6.50 - 6.99	-	-	-	-	-	-
7.00 - 7.49	-	-	-	-	-	1
7.50 - 7.99	-	-	-	-	-	1
8.00 - 8.49	-	-	-	-	-	3
8.50 - 8.99	1	-	-	-	-	1
9.00 - 9.49	-	-	-	-	-	2
9.50 - 9.99	-	-	-	-	-	2
10.00 - 10.49	-	-	-	-	-	2
10.50 - 10.99	1	-	-	-	-	-
11.00 - 11.49	1	-	-	-	-	-
11.50 - 11.99	1	-	-	-	-	-
12.00 - 12.99	-	-	-	-	-	-
13.00 - 13.99	-	-	-	-	1	1
14.00 - 14.99	-	-	-	1	2	-
15.00 - 15.99	-	-	-	-	3	-
16.00 - 16.99	-	-	-	1	9	-
17.00 - 17.99	-	-	-	3	22	-
18.00 - 18.99	-	-	-	1	8	-
19.00 - 19.99	-	-	-	1	7	-
20.00 - 20.99	-	1	-	1	1	-
21.00 - 21.99	-	-	1	-	1	-
22.00 - 22.99	-	-	2	-	-	-
23.00 - 23.99	-	-	1	-	-	-
24.00 - 24.99	-	1	-	-	-	-
25.00 - 25.99	-	1	-	-	-	-
26.00 - 26.99	-	2	2	-	-	-
27.00 - 27.99	-	-	-	-	-	-
28.00 - 28.99	-	-	-	-	-	-
29.00 - 29.99	-	-	-	-	-	-
30.00 - 30.99	-	-	-	-	-	-
31.00 - 31.99	-	1	-	-	-	-
32.00 - 32.99	-	-	-	-	-	-
33.00 - 33.99	-	-	-	-	-	-
34.00 - 34.99	-	-	-	-	-	-
35.00 - 35.99	-	-	-	-	-	-
= > 36.00	-	-	-	-	-	-

	<u>BLB</u>	<u>CAP</u>	<u>NOP</u>	<u>WAE</u>	<u>WTS</u>	<u>YEP</u>
Total	4	6	6	8	54	13
Min. Length	8.86	20.71	21.57	14.72	13.62	7.40
Max. Length	11.50	31.69	26.69	20.63	21.02	13.19
Mean Length	10.59	25.81	23.77	17.82	17.60	9.25
# Measured	4	6	6	8	52	13
No Lengths for	0	0	0	0	2	0

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Length Frequency Distribution For TN

Standard 3/4-in mesh, double frame trap net sets

(Field work conducted between 06/17/2013 and 06/20/2013)

	<u>BLB</u>	<u>BLC</u>	<u>CAP</u>	<u>NOP</u>	<u>WAE</u>	<u>WTS</u>
< 3.00	-	-	-	-	-	-
3.00 - 3.49	-	-	-	-	-	-
3.50 - 3.99	-	-	-	-	-	-
4.00 - 4.49	-	-	-	-	-	-
4.50 - 4.99	-	-	-	-	-	-
5.00 - 5.49	-	-	-	-	-	-
5.50 - 5.99	-	-	-	-	-	-
6.00 - 6.49	-	-	-	-	-	-
6.50 - 6.99	-	-	-	-	1	-
7.00 - 7.49	-	-	-	-	1	-
7.50 - 7.99	-	-	-	-	-	-
8.00 - 8.49	-	-	-	-	-	-
8.50 - 8.99	1	-	-	-	-	-
9.00 - 9.49	3	-	-	-	-	-
9.50 - 9.99	-	1	-	-	-	-
10.00 - 10.49	2	2	-	-	1	-
10.50 - 10.99	4	-	-	-	-	-
11.00 - 11.49	13	-	-	-	-	-
11.50 - 11.99	7	-	-	-	-	-
12.00 - 12.99	2	-	-	-	-	-
13.00 - 13.99	-	-	-	-	-	-
14.00 - 14.99	-	-	-	-	-	-
15.00 - 15.99	-	-	-	-	-	-
16.00 - 16.99	-	-	-	-	-	-
17.00 - 17.99	-	-	-	-	1	-
18.00 - 18.99	-	-	-	-	1	-
19.00 - 19.99	-	-	1	-	-	-
20.00 - 20.99	-	-	2	1	-	-
21.00 - 21.99	-	-	1	1	-	1
22.00 - 22.99	-	-	-	-	2	-
23.00 - 23.99	-	-	-	-	-	-
24.00 - 24.99	-	-	2	-	-	-
25.00 - 25.99	-	-	-	-	-	-
26.00 - 26.99	-	-	4	-	-	-
27.00 - 27.99	-	-	2	-	-	-
28.00 - 28.99	-	-	1	-	-	-
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	-	-	-	-	-	-

	<u>BLB</u>	<u>BLC</u>	<u>CAP</u>	<u>NOP</u>	<u>WAE</u>	<u>WTS</u>
Total	32	3	13	2	7	1
Min. Length	8.78	9.92	19.53	20.67	6.73	21.42
Max. Length	12.40	10.24	28.39	21.34	22.95	21.42
Mean Length	11.01	10.12	24.76	21.00	15.21	21.42
# Measured	32	3	13	2	7	1
No Lengths for	0	0	0	0	0	0

This report contains preliminary data, and is therefore subject to change at any time.



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