

ILLINOIS NATURAL HISTORY SURVEY
 CENTER FOR AQUATIC ECOLOGY
 2005 CREEL SURVEY RESULTS

2005 CARLYLE TAILWATER

24 ACRES

REGION 0, DISTRICT 0

STRATIFICATION SUMMARY:

Day creel only.
 Results cover 03/15/2005 through 10/31/2005
 Year periods stratified.
 Fishing modes (boat vs. shore) stratified.
 Day types (weekday vs. weekend/holiday) stratified.
 Day periods (morning, midday, and afternoon) stratified.
 Year period 5 coalesced with year period 6.

SAMPLING RATIO: 263/693 = 38.0%

NUMBER OF INTERVIEWS: 2271

Table 1. Total fishing effort, by fishing mode and day type.

FISHING MODE	DAYTYPE	ANGLER-HOURS	95% CI	HOURS/ACRE	95% CI	% EFF
BOAT	WEEKDAY	1450	1082-1819 (25%)	61	45-76 (25%)	4%
	HOLIDAY	1946	1523-2370 (22%)	82	64-100 (22%)	3%
	TOTAL	3397	2835-3958 (17%)	143	119-166 (17%)	3%
SHORE	WEEKDAY	24716	22374-27058 (9%)	1038	940-1137 (9%)	11%
	HOLIDAY	28828	25741-31915 (11%)	1211	1082-1341 (11%)	16%
	TOTAL	53544	49669-57419 (7%)	2250	2087-2413 (7%)	14%
BOAT & SHORE	WEEKDAY	26167	23796-28537 (9%)	1099	1000-1199 (9%)	11%
	HOLIDAY	30774	27658-33890 (10%)	1293	1162-1424 (10%)	15%
	TOTAL	56941	53025-60856 (7%)	2392	2228-2557 (7%)	13%

Table 2. Total fishing harvest and harvest rates, in numbers of fish.

# HARVESTED	95% CI		#/HOUR	95% CI	#/HA	#/ACRE	SPECIES
29656	25266-34046	(15%)	.372	.298-.446 (20%)	3078.98	1246.05	All species
83	0-261	(215%)	.001	.000-.003 (228%)	8.60	3.48	Blue catfish
337	151-522	(55%)	.008	.000-.016 (115%)	34.95	14.14	Bigmouth buffalo
122	0-307	(152%)	.001	.000-.003 (192%)	12.67	5.13	Bighead carp
110	1-219	(99%)	.000	.000-.001 (79%)	11.39	4.61	Black buffalo
93	0-368	(296%)	.002	.000-.008 (316%)	9.65	3.91	Black bullhead
736	260-1211	(65%)	.010	.000-.023 (132%)	76.38	30.91	Black crappie
913	259-1567	(72%)	.012	.003-.021 (74%)	94.82	38.37	Bluegill
71	0-179	(152%)	.001	.000-.003 (205%)	7.38	2.99	Unidentified buffalo
1470	819-2122	(44%)	.023	.008-.038 (64%)	152.67	61.78	Carp
			****	NOT RECORDED ****			Unidentified catfish
8669	4815-12523	(44%)	.123	.084-.162 (32%)	900.05	364.25	Channel catfish
2	0-11	(430%)	.000	.000-.000 (430%)	0.22	0.09	Crappie spp.
436	239-634	(45%)	.005	.003-.007 (43%)	45.29	18.33	Flathead catfish
725	399-1051	(45%)	.005	.002-.008 (58%)	75.30	30.47	Freshwater drum
			****	NOT RECORDED ****			Unidentified Gar
97	0-289	(198%)	.001	.000-.003 (204%)	10.07	4.08	Green sunfish
			****	NOT RECORDED ****			Gizzard shad
49	0-101	(106%)	.000	.000-.001 (101%)	5.09	2.06	Largemouth bass
4	0-13	(245%)	.000	.000-.000 (257%)	0.39	0.16	Longnose gar
15	0-39	(160%)	.000	.000-.000 (169%)	1.57	0.64	Longear sunfish
			****	NOT RECORDED ****			Northern pike
34	0-99	(194%)	.000	.000-.000 (145%)	3.50	1.42	Orangespotted sunfish
34	0-73	(116%)	.000	.000-.001 (127%)	3.53	1.43	Paddlefish
			****	NOT RECORDED ****			Rock bass
528	255-801	(52%)	.003	.001-.005 (62%)	54.81	22.18	River carpsucker
635	118-1152	(81%)	.006	.001-.012 (91%)	65.93	26.68	Smallmouth buffalo
722	382-1062	(47%)	.005	.002-.008 (56%)	74.99	30.35	Sauger
707	263-1152	(63%)	.007	.000-.014 (94%)	73.41	29.71	Striped bass x White
6	0-14	(139%)	.000	.000-.000 (171%)	0.62	0.25	Shortnose gar
			****	NOT RECORDED ****			Spotted bass
12	0-33	(167%)	.000	.000-.000 (183%)	1.27	0.52	Spotted gar
223	107-340	(52%)	.002	.000-.004 (88%)	23.20	9.39	Walleye
			****	NOT RECORDED ****			Warmouth x Bluegill
5782	4028-7537	(30%)	.105	.043-.168 (60%)	600.35	242.96	White bass
6647	4617-8677	(31%)	.045	.030-.060 (33%)	690.10	279.28	White crappie
			****	NOT RECORDED ****			Yellow bullhead
8	0-26	(211%)	.000	.000-.000 (211%)	0.87	0.35	Yellow bass

Table 3. Total fishing harvest and harvest rates, in kilograms.

KG HARVESTED	95% CI	KG/HOUR	95% CI	KG/HA	AVE KG	SPECIES
22498	17389-27608 (23%)	.301	.196-.407 (35%)	2335.85	0.759	All species
78	0-211 (171%)	.001	.000-.002 (207%)	8.10	0.942	Blue catfish
1031	386-1677 (63%)	.012	.003-.021 (73%)	107.08	3.064	Bigmouth buffalo
		****	NOT RECORDED ****			Bighead carp
178	2-353 (99%)	.001	.000-.002 (101%)	18.43	1.619	Black buffalo
124	0-509 (311%)	.003	.000-.012 (317%)	12.87	1.333	Black bullhead
122	60-184 (51%)	.001	.000-.002 (69%)	12.67	0.166	Black crappie
75	28-121 (62%)	.001	.000-.003 (119%)	7.75	0.082	Bluegill
		****	NOT RECORDED ****			Unidentified buffalo
3692	2141-5243 (42%)	.088	.000-.192 (118%)	383.32	2.511	Carp
		****	NOT RECORDED ****			Unidentified catfish
7230	4548-9911 (37%)	.095	.070-.120 (26%)	750.62	0.834	Channel catfish
0	0-2 (430%)	.000	.000-.000 (1271%)	0.04	0.178	Crappie spp.
805	162-1449 (80%)	.011	.001-.021 (90%)	83.60	1.846	Flathead catfish
430	212-649 (51%)	.003	.001-.004 (51%)	44.68	0.593	Freshwater drum
		****	NOT RECORDED ****			Unidentified Gar
9	0-26 (181%)	.000	.000-.000 (191%)	0.97	0.096	Green sunfish
		****	NOT RECORDED ****			Gizzard shad
51	0-115 (126%)	.000	.000-.001 (124%)	5.27	1.034	Largemouth bass
		****	NOT RECORDED ****			Longnose gar
2	0-4 (166%)	.000	.000-.000 (192%)	0.16	0.101	Longear sunfish
		****	NOT RECORDED ****			Northern pike
2	0-5 (241%)	.000	.000-.000 (180%)	0.17	0.047	Orangespotted sunfish
189	0-412 (118%)	.002	.000-.004 (129%)	19.61	5.555	Paddlefish
		****	NOT RECORDED ****			Rock bass
1032	402-1661 (61%)	.006	.002-.010 (69%)	107.11	1.954	River carpsucker
1122	276-1969 (75%)	.011	.001-.021 (88%)	116.52	1.767	Smallmouth buffalo
338	186-491 (45%)	.003	.001-.004 (53%)	35.13	0.468	Sauger
1000	0-3190 (219%)	.015	.000-.048 (227%)	103.85	1.415	Striped bass x White
8	0-22 (166%)	.000	.000-.000 (139%)	0.86	1.387	Shortnose gar
		****	NOT RECORDED ****			Spotted bass
23	0-107 (371%)	.000	.000-.000 (338%)	2.36	1.855	Spotted gar
115	47-183 (59%)	.001	.000-.001 (74%)	11.94	0.514	Walleye
		****	NOT RECORDED ****			Warmouth x Bluegill
3271	0-7501 (129%)	.039	.000-.079 (105%)	339.61	0.566	White bass
1569	1054-2085 (33%)	.010	.007-.013 (31%)	162.93	0.236	White crappie
		****	NOT RECORDED ****			Yellow bullhead
2	0-6 (212%)	.000	.000-.000 (211%)	0.21	0.236	Yellow bass

Table 4. Total fishing harvest and harvest rates, in pounds.

LB HARVESTED	95% CI	LB/HOUR	95% CI	LB/ACRE	AVE LB	SPECIES
49600	38336-60865 (23%)	.664	.431-.897 (35%)	2084.05	1.673	All species
172	0-466 (171%)	.001	.000-.005 (207%)	7.22	2.076	Blue catfish
2274	850-3697 (63%)	.026	.007-.045 (73%)	95.54	6.755	Bigmouth buffalo
		****	NOT RECORDED ****			Bighead carp
391	5-778 (99%)	.002	.000-.005 (101%)	16.45	3.569	Black buffalo
273	0-1122 (311%)	.006	.000-.026 (317%)	11.48	2.939	Black bullhead
269	133-405 (51%)	.002	.001-.004 (69%)	11.31	0.366	Black crappie
165	62-267 (62%)	.003	.000-.007 (119%)	6.92	0.180	Bluegill
		****	NOT RECORDED ****			Unidentified buffalo
8140	4721-11558 (42%)	.194	.000-.422 (118%)	342.00	5.535	Carp
		****	NOT RECORDED ****			Unidentified catfish
15939	10027-21851 (37%)	.209	.154-.264 (26%)	669.70	1.839	Channel catfish
1	0-5 (430%)	.000	.000-.000 (1271%)	0.04	0.393	Crappie spp.
1775	356-3194 (80%)	.024	.002-.046 (90%)	74.59	4.069	Flathead catfish
949	468-1430 (51%)	.006	.003-.009 (51%)	39.87	1.308	Freshwater drum
		****	NOT RECORDED ****			Unidentified Gar
21	0-58 (181%)	.000	.000-.001 (191%)	0.87	0.213	Green sunfish
		****	NOT RECORDED ****			Gizzard shad
112	0-252 (126%)	.001	.000-.001 (124%)	4.70	2.280	Largemouth bass
		****	NOT RECORDED ****			Longnose gar
3	0-9 (166%)	.000	.000-.000 (192%)	0.14	0.222	Longear sunfish
		****	NOT RECORDED ****			Northern pike
4	0-12 (241%)	.000	.000-.000 (180%)	0.15	0.104	Orangespotted sunfish
417	0-908 (118%)	.004	.000-.008 (129%)	17.50	12.247	Paddlefish
		****	NOT RECORDED ****			Rock bass
2274	887-3661 (61%)	.013	.004-.022 (69%)	95.56	4.308	River carpsucker
2474	608-4341 (75%)	.025	.003-.047 (88%)	103.96	3.896	Smallmouth buffalo
746	409-1083 (45%)	.006	.003-.008 (53%)	31.34	1.033	Sauger
2205	0-7032 (219%)	.032	.000-.106 (227%)	92.65	3.119	Striped bass x White
18	0-48 (166%)	.000	.000-.000 (139%)	0.76	3.059	Shortnose gar
		****	NOT RECORDED ****			Spotted bass
50	0-236 (371%)	.000	.000-.001 (338%)	2.11	4.089	Spotted gar
253	103-404 (59%)	.002	.000-.003 (74%)	10.65	1.134	Walleye
		****	NOT RECORDED ****			Warmouth x Bluegill
7211	0-16537 (129%)	.085	.000-.175 (105%)	303.00	1.247	White bass
3460	2323-4596 (33%)	.022	.015-.029 (31%)	145.37	0.521	White crappie
		****	NOT RECORDED ****			Yellow bullhead
4	0-14 (211%)	.000	.000-.000 (211%)	0.18	0.521	Yellow bass

Table 5. Total fishing catch and catch rates, in numbers of fish.
Catch includes both harvested and released fish.

# CAUGHT	95% CI	#/HOUR	95% CI	#/HA	#/ACRE	SPECIES
81892	70741-93043 (14%)	.820	.694-.946 (15%)	8502.323	440.84	All species
91	0-270 (198%)	.001	.000-.003 (226%)	9.41	3.81	Blue catfish
571	332-811 (42%)	.011	.003-.020 (78%)	59.32	24.01	Bigmouth buffalo
191	0-387 (102%)	.002	.000-.004 (126%)	19.84	8.03	Bighead carp
114	6-223 (95%)	.001	.000-.001 (73%)	11.88	4.81	Black buffalo
98	0-373 (283%)	.002	.000-.008 (305%)	10.13	4.10	Black bullhead
789	247-1331 (69%)	.011	.000-.028 (141%)	81.95	33.16	Black crappie
2107	1239-2975 (41%)	.032	.008-.055 (75%)	218.72	88.52	Bluegill
770	0-1873 (143%)	.008	.000-.022 (162%)	79.91	32.34	Unidentified buffalo
3354	2368-4340 (29%)	.053	.032-.073 (38%)	348.23	140.93	Carp
73	0-157 (116%)	.000	.000-.000 (107%)	7.58	3.07	Unidentified catfish
13469	9570-17368 (29%)	.185	.143-.226 (22%)	1398.42	565.93	Channel catfish
500	0-1034 (107%)	.004	.000-.009 (111%)	51.96	21.03	Crappie spp.
512	293-732 (43%)	.006	.004-.009 (40%)	53.20	21.53	Flathead catfish
2179	1546-2812 (29%)	.013	.009-.016 (31%)	226.24	91.56	Freshwater drum
109	0-269 (147%)	.002	.000-.006 (200%)	11.27	4.56	Unidentified Gar
121	0-317 (162%)	.001	.000-.004 (189%)	12.55	5.08	Green sunfish
256	0-600 (135%)	.004	.000-.013 (204%)	26.54	10.74	Gizzard shad
106	35-176 (67%)	.001	.000-.001 (69%)	10.95	4.43	Largemouth bass
6	0-16 (165%)	.000	.000-.000 (184%)	0.62	0.25	Longnose gar
15	0-39 (160%)	.000	.000-.000 (169%)	1.57	0.64	Longear sunfish
29	0-90 (212%)	.000	.000-.000 (211%)	3.01	1.22	Northern pike
39	0-107 (172%)	.000	.000-.000 (115%)	4.08	1.65	Orangespotted sunfish
52	8-97 (84%)	.000	.000-.001 (90%)	5.43	2.20	Paddlefish
2	0-7 (231%)	.000	.000-.000 (231%)	0.23	0.09	Rock bass
1258	544-1972 (57%)	.009	.003-.015 (65%)	130.62	52.86	River carpsucker
982	302-1661 (69%)	.010	.002-.018 (77%)	101.93	41.25	Smallmouth buffalo
5850	3360-8339 (43%)	.043	.026-.059 (39%)	607.34	245.79	Sauger
1961	738-3184 (62%)	.014	.007-.021 (48%)	203.60	82.40	Striped bass x White
213	96-330 (55%)	.002	.001-.004 (54%)	22.14	8.96	Shortnose gar
10	0-37 (257%)	.000	.000-.002 (278%)	1.08	0.44	Spotted bass
15	0-36 (137%)	.000	.000-.000 (133%)	1.59	0.64	Spotted gar
1900	977-2824 (49%)	.010	.006-.014 (37%)	197.29	79.84	Walleye
20	0-106 (430%)	.000	.000-.000 (430%)	2.07	0.84	Warmouth x Bluegill
20196	13176-27217 (35%)	.240	.129-.352 (46%)	2096.83	848.58	White bass
22613	15336-29891 (32%)	.141	.100-.181 (29%)	2347.80	950.14	White crappie
5	0-13 (147%)	.000	.000-.000 (146%)	0.55	0.22	Yellow bullhead
80	0-180 (126%)	.000	.000-.001 (154%)	8.28	3.35	Yellow bass

Table 6. Total fishing catch and catch rates, in kilograms.

KG CAUGHT	95% CI	KG/HOUR	95% CI	KG/HA	AVE KG	SPECIES
32590	26538-38642 (19%)	.447	.324-.571 (28%)	3383.62	0.398	All species
83	0-216 (162%)	.001	.000-.002 (206%)	8.57	0.911	Blue catfish
1314	674-1954 (49%)	.018	.008-.027 (53%)	136.44	2.300	Bigmouth buffalo
		****	NOT RECORDED ****			Bighead carp
181	6-356 (97%)	.001	.000-.002 (98%)	18.80	1.582	Black buffalo
124	0-509 (310%)	.003	.000-.012 (317%)	12.91	1.275	Black bullhead
139	64-215 (54%)	.002	.000-.003 (118%)	14.45	0.176	Black crappie
115	65-164 (43%)	.002	.000-.004 (84%)	11.89	0.054	Bluegill
		****	NOT RECORDED ****			Unidentified buffalo
8124	4598-11651 (43%)	.183	.067-.300 (64%)	843.49	2.422	Carp
		****	NOT RECORDED ****			Unidentified catfish
7810	5142-10479 (34%)	.101	.076-.126 (25%)	810.90	0.580	Channel catfish
20	0-40 (105%)	.000	.000-.000 (93%)	2.04	0.039	Crappie spp.
947	221-1673 (77%)	.013	.002-.024 (81%)	98.30	1.848	Flathead catfish
811	435-1187 (46%)	.005	.003-.008 (52%)	84.19	0.372	Freshwater drum
		****	NOT RECORDED ****			Unidentified Gar
10	0-28 (163%)	.000	.000-.000 (186%)	1.09	0.087	Green sunfish
2	0-3 (96%)	.000	.000-.000 (114%)	0.19	0.007	Gizzard shad
54	0-118 (118%)	.000	.000-.001 (111%)	5.63	0.514	Largemouth bass
		****	NOT RECORDED ****			Longnose gar
2	0-4 (166%)	.000	.000-.000 (192%)	0.16	0.101	Longear sunfish
1	0-2 (211%)	.000	.000-.000 (212%)	0.06	0.019	Northern pike
2	0-6 (218%)	.000	.000-.000 (122%)	0.19	0.045	Orangespotted sunfish
262	19-504 (93%)	.002	.000-.005 (99%)	27.16	4.997	Paddlefish
0	0-0 (231%)	.000	.000-.000 (231%)	0.00	0.012	Rock bass
2002	865-3138 (57%)	.012	.005-.018 (55%)	207.81	1.591	River carpsucker
1396	461-2330 (67%)	.014	.004-.025 (76%)	144.90	1.422	Smallmouth buffalo
1115	703-1528 (37%)	.010	.005-.014 (45%)	115.81	0.191	Sauger
1064	0-3254 (206%)	.015	.000-.049 (221%)	110.51	0.543	Striped bass x White
127	49-204 (61%)	.001	.001-.002 (54%)	13.17	0.595	Shortnose gar
1	0-4 (278%)	.000	.000-.000 (278%)	0.11	0.100	Spotted bass
25	0-110 (344%)	.000	.000-.000 (172%)	2.56	1.614	Spotted gar
317	198-436 (38%)	.002	.001-.003 (43%)	32.88	0.167	Walleye
		****	NOT RECORDED ****			Warmouth x Bluegill
4142	0-8413 (103%)	.046	.006-.086 (87%)	430.07	0.205	White bass
2377	1630-3125 (31%)	.015	.010-.019 (30%)	246.83	0.105	White crappie
15	0-46 (209%)	.000	.000-.001 (209%)	1.56	2.833	Yellow bullhead
9	0-19 (102%)	.000	.000-.000 (130%)	0.96	0.116	Yellow bass

Table 7. Total fishing catch and catch rates, in pounds.

LB CAUGHT	95% CI	LB/HOUR	95% CI	LB/ACRE	AVE LB	SPECIES
71849	58506-85191 (19%)	.986	.714-1.258 (28%)	3018.86	0.877	All species
182	0-477 (162%)	.001	.000-.005 (206%)	7.65	2.008	Blue catfish
2897	1486-4308 (49%)	.039	.018-.060 (53%)	121.73	5.071	Bigmouth buffalo
		****	NOT RECORDED ****			Bighead carp
399	13-785 (97%)	.002	.000-.005 (98%)	16.78	3.488	Black buffalo
274	0-1123 (310%)	.006	.000-.026 (317%)	11.52	2.810	Black bullhead
307	141-473 (54%)	.003	.000-.007 (118%)	12.89	0.389	Black crappie
252	144-361 (43%)	.005	.001-.010 (84%)	10.61	0.120	Bluegill
		****	NOT RECORDED ****			Unidentified buffalo
17911	10136-25686 (43%)	.405	.147-.662 (64%)	752.56	5.340	Carp
		****	NOT RECORDED ****			Unidentified catfish
17219	11336-23102 (34%)	.223	.168-.278 (25%)	723.48	1.278	Channel catfish
43	0-89 (105%)	.000	.000-.001 (93%)	1.82	0.086	Crappie spp.
2087	487-3688 (77%)	.029	.005-.052 (81%)	87.71	4.074	Flathead catfish
1788	958-2617 (46%)	.012	.006-.018 (52%)	75.12	0.820	Freshwater drum
		****	NOT RECORDED ****			Unidentified Gar
23	0-61 (163%)	.000	.000-.001 (186%)	0.97	0.191	Green sunfish
4	0-8 (96%)	.000	.000-.000 (114%)	0.17	0.015	Gizzard shad
120	0-261 (118%)	.001	.000-.001 (111%)	5.03	1.134	Largemouth bass
		****	NOT RECORDED ****			Longnose gar
3	0-9 (166%)	.000	.000-.000 (192%)	0.14	0.222	Longear sunfish
1	0-4 (211%)	.000	.000-.000 (212%)	0.05	0.043	Northern pike
4	0-13 (218%)	.000	.000-.000 (122%)	0.17	0.100	Orangespotted sunfish
577	41-1112 (93%)	.005	.000-.010 (99%)	24.23	11.016	Paddlefish
0	0-0 (231%)	.000	.000-.000 (231%)	0.00	0.026	Rock bass
4413	1907-6918 (57%)	.025	.011-.039 (55%)	185.41	3.507	River carpsucker
3077	1016-5137 (67%)	.032	.008-.056 (76%)	129.28	3.134	Smallmouth buffalo
2459	1549-3369 (37%)	.022	.012-.031 (45%)	103.32	0.420	Sauger
2347	0-7175 (206%)	.033	.000-.107 (221%)	98.60	1.197	Striped bass x White
280	109-450 (61%)	.003	.001-.004 (54%)	11.75	1.312	Shortnose gar
2	0-8 (257%)	.000	.000-.000 (278%)	0.10	0.220	Spotted bass
54	0-241 (344%)	.000	.000-.001 (172%)	2.28	3.559	Spotted gar
698	436-960 (38%)	.004	.002-.006 (43%)	29.33	0.367	Walleye
		****	NOT RECORDED ****			Warmouth x Bluegill
9132	0-18548 (103%)	.102	.013-.190 (87%)	383.71	0.452	White bass
5241	3593-6890 (31%)	.033	.023-.042 (30%)	220.22	0.232	White crappie
33	0-102 (209%)	.000	.000-.001 (209%)	1.39	6.246	Yellow bullhead
20	0-41 (102%)	.000	.000-.000 (130%)	0.86	0.256	Yellow bass

Table 8. Hours per completed trip and supplementary questions for all trips.

	MEAN	95% CI	MIN	MAX	#SAMPLES
HOURS PER COMPLETED TRIP*					
BOAT	5.4	3.4-7.3 (36%)	1.0	8.9	7
SHORE	2.8	2.6-3.0 (7%)	0.2	10.6	355
BOAT & SHORE	2.9	2.7-3.1 (7%)	0.2	10.6	362
MILES TRAVELED	48.0	44.3-51.6 (8%)	1	2000	1720
SUCCESS RATING (1-10)	4.5	4.3-4.6 (3%)	1	10	1625

*140 samples were from split interviews of completed trips.
17.0% of all 2126 interviews were completed trips.

ILLEGAL HARVEST: Clerk noted 9 out of 2126 interviews with illegal harvests.

Table 9. Frequency distribution of angler party size for all interviews.

PARTY SIZE:	1	2	3	4	5	6	7	8	9	10+
BOAT INTERVIEWS	13	13	1							
SHORE INTERVIEWS	840	815	284	123	26	7	2	1		1

Table 10. Number of interviews (and %) per species sought for all interviews.

872 (41.0%)	ANY	All species
1 (0.0%)	BHC	Bighead carp
5 (0.2%)	BLC	Black crappie
15 (0.7%)	BLG	Bluegill
7 (0.3%)	BSS	Black bass spp.
3 (0.1%)	BUF	Unidentified buffalo
44 (2.1%)	CAP	Carp
158 (7.4%)	CAT	Unidentified catfish
476 (22.4%)	CCF	Channel catfish
25 (1.2%)	CRP	Crappie spp.
7 (0.3%)	FCF	Flathead catfish
1 (0.0%)	LMB	Largemouth bass
6 (0.3%)	RVC	River carpsucker
50 (2.4%)	SAR	Sauger
12 (0.6%)	SBH	Striped bass x White bass hybrid (Wiper)
10 (0.5%)	STB	Striped bass
29 (1.4%)	WAE	Walleye
251 (11.8%)	WHB	White bass
152 (7.1%)	WHC	White crappie

Table 11. Number of anglers with a given harvest & release for completed trips

# OF FISH:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25+	
Blue catfish																											
HARVEST	628	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bigmouth buffalo																											
HARVEST	619	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	626	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bighead carp																											
HARVEST	625	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	627	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black buffalo																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	627	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black bullhead																											
HARVEST	627	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black crappie																											
HARVEST	613	4	6	2	-	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
RELEASE	628	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bluegill																											
HARVEST	620	4	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	615	7	1	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unidentified buffalo																											
HARVEST	624	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	628	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 11 Cont. Number of anglers with a given harvest & release for completed trips

# OF FISH:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25+	
Carp																											
HARVEST	604	18	2	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	608	10	1	2	2	-	1	1	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1
Unidentified catfish																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Channel catfish																											
HARVEST	543	44	18	9	3	-	5	-	2	2	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
RELEASE	570	31	6	5	3	3	4	3	2	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Crappie spp.																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	623	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2
Flathead catfish																											
HARVEST	623	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	628	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Freshwater drum																											
HARVEST	615	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	601	17	6	1	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Unidentified Gar																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	627	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Green sunfish																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	628	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 11 Cont. Number of anglers with a given harvest & release for completed trips

# OF FISH:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25+	
Gizzard shad																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	627	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Largemouth bass																											
HARVEST	628	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Longear sunfish																											
HARVEST	627	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Northern pike																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	627	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Orangespotted sunfish																											
HARVEST	627	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paddlefish																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	628	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
River carpsucker																											
HARVEST	618	6	1	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	625	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Smallmouth buffalo																											
HARVEST	621	6	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	626	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 11 Cont. Number of anglers with a given harvest & release for completed trips

# OF FISH:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25+	
Sauger																											
HARVEST	611	15	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	595	11	6	-	2	3	2	-	-	1	-	-	2	-	-	-	1	-	-	-	1	-	-	2	-	3	
Striped bass x White bass hybrid (Wiper)																											
HARVEST	613	9	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	617	2	3	3	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spotted gar																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	628	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Walleye																											
HARVEST	626	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	599	15	3	3	1	2	1	-	2	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
White bass																											
HARVEST	550	23	20	10	10	-	-	2	-	1	4	-	-	-	-	4	-	-	-	-	-	-	-	-	1	-	4
RELEASE	479	52	23	11	9	10	11	4	8	5	2	-	1	2	-	1	-	-	-	-	2	-	-	-	-	-	9
White crappie																											
HARVEST	551	16	18	17	5	4	8	1	3	1	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
RELEASE	494	41	24	8	11	9	1	6	6	-	10	-	-	6	-	1	1	3	3	-	1	-	-	-	-	-	4
Yellow bass																											
HARVEST	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RELEASE	629	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

