

Table 3.2. Total catches, by gear type, of fishes collected by the Long Term Resource Program in Pool 8 of the Mississippi River in 2007. See Pool 8 of the Mississippi River sample allocation table for the list of sampling gears actually deployed in this study reach.

Common name	Scientific name	Day electroshocking	Fyke netting	Mini fyke	Small hoop net	Large hoop net	Trawling	TOTAL
Bluegill	<i>Lepomis macrochirus</i>	2478	3043	4505	1	145	43	10215
Gizzard shad	<i>Dorosoma cepedianum</i>	5016	550	75	-	-	-	5641
Largemouth bass	<i>Micropterus salmoides</i>	1436	119	52	-	2	-	1609
Unidentified Centrarchidae (sunfishes)	<i>Centrarchidae</i> sp.	22	-	613	-	-	-	635
Black crappie	<i>Pomoxis nigromaculatus</i>	104	326	41	-	56	-	527
Weed shiner	<i>Notropis texanus</i>	99	-	380	-	-	-	479
Emerald shiner	<i>Notropis atherinoides</i>	345	-	84	-	-	-	429
Mimic shiner	<i>Notropis volucellus</i>	252	-	110	-	-	-	362
Shorthead redhorse	<i>Moxostoma macrolepidotum</i>	305	40	6	4	6	-	361
Bullhead minnow	<i>Pimephales vigilax</i>	207	-	132	-	-	-	339
Common carp	<i>Cyprinus carpio</i>	129	42	2	2	84	1	260
Spotfin shiner	<i>Cyprinella spiloptera</i>	172	-	44	-	-	-	216
Yellow perch	<i>Perca flavescens</i>	97	102	3	1	1	-	204
Silver redhorse	<i>Moxostoma anisurum</i>	152	41	7	-	-	-	200
Smallmouth bass	<i>Micropterus dolomieu</i>	177	-	-	-	-	-	177
Channel catfish	<i>Ictalurus punctatus</i>	22	15	1	66	63	8	175
Rock bass	<i>Ambloplites rupestris</i>	97	18	30	1	2	-	148
Freshwater drum	<i>Aplodinotus grunniens</i>	50	39	10	-	2	9	110
Golden redhorse	<i>Moxostoma erythrurum</i>	106	-	2	-	-	-	108
Northern pike	<i>Esox lucius</i>	51	45	6	-	3	-	105
River shiner	<i>Notropis blennius</i>	82	-	12	-	-	-	94

Table 3.2 continued.

Common name	Scientific name	Day electroshocking	Fyke netting	Mini fyke	Small hoop net	Large hoop net	Trawling	TOTAL
Spotted sucker	<i>Minytrema melanops</i>	84	9	1	-	-	-	94
Bowfin	<i>Amia calva</i>	38	51	2	-	-	-	91
Brook silverside	<i>Labidesthes sicculus</i>	67	-	22	-	-	-	89
Spottail shiner	<i>Notropis hudsonius</i>	55	-	31	-	-	-	86
Logperch	<i>Percina caprodes</i>	69	-	10	-	-	-	79
Pugnose minnow	<i>Opsopoeodus emiliae</i>	5	-	64	-	-	-	69
Pumpkinseed	<i>Lepomis gibbosus</i>	5	39	17	-	1	-	62
White bass	<i>Morone chrysops</i>	31	6	3	-	-	-	40
Walleye	<i>Sander vitreus</i>	34	1	2	-	-	1	38
Sauger	<i>Sander canadensis</i>	36	-	1	-	-	-	37
Smallmouth buffalo	<i>Ictiobus bubalus</i>	2	-	-	-	29	-	31
Flathead catfish	<i>Pylodictis olivaris</i>	7	8	-	1	13	2	31
Tadpole madtom	<i>Noturus gyrinus</i>	1	-	26	-	-	-	27
Shortnose gar	<i>Lepisosteus platostomus</i>	5	18	2	-	-	-	25
Green sunfish	<i>Lepomis cyanellus</i>	10	-	14	-	-	-	24
Golden shiner	<i>Notemigonus crysoleucas</i>	8	5	8	-	-	-	21
River redhorse	<i>Moxostoma carinatum</i>	19	-	-	-	-	-	19
Longnose gar	<i>Lepisosteus osseus</i>	5	5	5	-	-	-	15
Yellow bullhead	<i>Ameiurus natalis</i>	1	7	1	-	-	-	9
Highfin carpsucker	<i>Carpionodes velifer</i>	8	-	-	-	-	-	8
Warmouth	<i>Lepomis gulosus</i>	1	1	4	-	-	-	6

Table 3.2 continued.

Common name	Scientific name	Day electroshocking	Fyke netting	Mini fyke	Small hoop net	Large hoop net	Trawling	TOTAL
Orangespotted sunfish	<i>Lepomis humilis</i>	2	-	4	-	-	-	6
White crappie	<i>Pomoxis annularis</i>	1	4	-	-	-	-	5
Johnny darter	<i>Etheostoma nigrum</i>	5	-	-	-	-	-	5
Fathead minnow	<i>Pimephales promelas</i>	1	-	3	-	-	-	4
River carpsucker	<i>Carpionodes carpio</i>	4	-	-	-	-	-	4
Quillback	<i>Carpionodes cyprinus</i>	4	-	-	-	-	-	4
Unidentified Catostomidae (suckers)	<i>Catostomidae</i> sp.	4	-	-	-	-	-	4
Slenderhead darter	<i>Percina phoxocephala</i>	2	-	2	-	-	-	4
White sucker	<i>Catostomus commersoni</i>	3	-	-	-	-	-	3
Bigmouth buffalo	<i>Ictiobus cyprinellus</i>	3	-	-	-	-	-	3
Sand shiner	<i>Notropis stramineus</i>	1	-	1	-	-	-	2
Central mudminnow	<i>Umbra limi</i>	2	-	-	-	-	-	2
Western sand darter	<i>Ammocrypta clara</i>	2	-	-	-	-	-	2
Mooneye	<i>Hiodon tergisus</i>	1	-	-	-	-	-	1
Bluntnose minnow	<i>Pimephales notatus</i>	-	-	1	-	-	-	1
Unidentified Cyprinidae (minnows)	<i>Cyprinidae</i> sp.	-	-	1	-	-	-	1
Green sunfish x pumpkinseed hybrid	<i>L. cyanellus</i> x <i>L. gibbosus</i>	-	-	1	-	-	-	1
Pumpkinseed x bluegill hybrid	<i>L. gibbosus</i> x <i>L. macrochirus</i>	-	1	-	-	-	-	1
Mud darter	<i>Etheostoma asprigene</i>	1	-	-	-	-	-	1
Banded darter	<i>Etheostoma zonale</i>	1	-	-	-	-	-	1

Table 3.2 continued.

Common name	Scientific name	Day electroshocking	Fyke netting	Mini fyke	Small hoop net	Large hoop net	Trawling	TOTAL
Blackside darter	<i>Percina maculata</i>	-	-	1	-	-	-	1
	Total by gear	11927	4535	6342	76	407	64	23351