

Table 3.5. Total catches, by gear type, of fishes collected by the Long Term Resource Program in the Open River Reach of the Mississippi River in 2007. See the Mississippi River Open Reach 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
Channel catfish	<i>Ictalurus punctatus</i>	23	9	46	691	56	-	825
Gizzard shad	<i>Dorosoma cepedianum</i>	432	1	20	-	-	-	453
Emerald shiner	<i>Notropis atherinoides</i>	151	-	242	-	-	-	393
Common carp	<i>Cyprinus carpio</i>	115	3	2	60	39	-	219
Silver carp	<i>Hypophthalmichthys molitrix</i>	190	-	25	-	2	-	217
Freshwater drum	<i>Aplodinotus grunniens</i>	96	16	85	2	4	-	203
Smallmouth buffalo	<i>Ictiobus bubalus</i>	15	-	-	30	122	-	167
Bluegill	<i>Lepomis macrochirus</i>	4	-	121	4	-	-	129
Shortnose gar	<i>Lepisosteus platostomus</i>	92	12	17	6	1	-	128
Channel shiner	<i>Notropis wickliffi</i>	15	-	103	-	-	-	118
River carpsucker	<i>Carpionodes carpio</i>	57	1	6	-	51	-	115
Black buffalo	<i>Ictiobus niger</i>	19	-	1	26	65	-	111
Flathead catfish	<i>Pylodictis olivaris</i>	29	2	7	11	8	-	57
Orangespotted sunfish	<i>Lepomis humilis</i>	8	-	45	-	-	-	53
Blue catfish	<i>Ictalurus furcatus</i>	36	-	1	6	3	-	46
Red shiner	<i>Cyprinella lutrensis</i>	31	-	13	-	-	-	44
White bass	<i>Morone chrysops</i>	26	4	5	-	1	-	36
Bullhead minnow	<i>Pimephales vigilax</i>	6	-	26	-	-	-	32
Goldeye	<i>Hiodon alosoides</i>	29	-	-	-	-	-	29
Bigmouth buffalo	<i>Ictiobus cyprinellus</i>	19	-	-	-	8	-	27
White crappie	<i>Pomoxis annularis</i>	3	4	16	1	1	-	25

Table 3.5 continued.

Common name	Scientific name	Day electroshocking	Fyke netting	Mini fyke	Small hoop net	Large hoop net	Trawling	TOTAL
Longear sunfish	<i>Lepomis megalotis</i>	10	2	2	1	-	-	15
Blue sucker	<i>Cycleptus elongatus</i>	10	-	-	-	-	-	10
Black crappie	<i>Pomoxis nigromaculatus</i>	-	6	4	-	-	-	10
Sauger	<i>Sander canadensis</i>	5	1	2	-	1	-	9
Spotted gar	<i>Lepisosteus oculatus</i>	3	2	2	-	-	-	7
Skipjack herring	<i>Alosa chrysochloris</i>	7	-	-	-	-	-	7
Threadfin shad	<i>Dorosoma petenense</i>	2	-	5	-	-	-	7
Longnose gar	<i>Lepisosteus osseus</i>	4	-	-	-	2	-	6
Bighead carp	<i>Hypophthalmichthys nobilis</i>	-	-	-	-	5	-	5
Western mosquitofish	<i>Gambusia affinis</i>	4	-	1	-	-	-	5
Green sunfish	<i>Lepomis cyanellus</i>	3	-	2	-	-	-	5
Spotted bass	<i>Micropterus punctulatus</i>	5	-	-	-	-	-	5
Shorthead redhorse	<i>Moxostoma macrolepidotum</i>	2	-	-	-	2	-	4
River shiner	<i>Notropis blennius</i>	-	-	3	-	-	-	3
Pugnose minnow	<i>Opsopoeodus emiliae</i>	-	-	3	-	-	-	3
Largemouth bass	<i>Micropterus salmoides</i>	3	-	-	-	-	-	3
Chestnut lamprey	<i>Ichthyomyzon castaneus</i>	2	-	-	-	-	-	2
Shovelnose sturgeon	<i>Scaphirhynchus platyrhynchus</i>	-	-	-	-	2	-	2
Grass carp	<i>Ctenopharyngodon idella</i>	-	-	1	-	1	-	2
Speckled chub	<i>Macrhybopsis aestivalis</i>	-	-	2	-	-	-	2
Freckled madtom	<i>Noturus nocturnus</i>	-	-	2	-	-	-	2

Table 3.5 continued.

Common name	Scientific name	Day electroshocking	Fyke netting	Mini fyke	Small hoop net	Large hoop net	Trawling	TOTAL
Paddlefish	<i>Polyodon spathula</i>	1	-	-	-	-	-	1
Mooneye	<i>Hiodon tergisus</i>	1	-	-	-	-	-	1
Blacktail shiner	<i>Cyprinella venusta</i>	1	-	-	-	-	-	1
Silverband shiner	<i>Notropis shumardi</i>	-	-	1	-	-	-	1
Weed shiner	<i>Notropis texanus</i>	-	-	1	-	-	-	1
Quillback	<i>Carpoides cyprinus</i>	-	-	-	-	1	-	1
Brook silverside	<i>Labidesthes sicculus</i>	1	-	-	-	-	-	1
Flier	<i>Centrarchus macropterus</i>	-	1	-	-	-	-	1
Warmouth	<i>Lepomis gulosus</i>	-	1	-	-	-	-	1
Smallmouth bass	<i>Micropterus dolomieu</i>	-	-	-	-	1	-	1
		1460	65	812	838	376	0	3551