

Table 5. Percent relative abundance of fish species caught using three different trawl types in Pool 26 of the Upper Mississippi River and the Lower Illinois River. The Long Term Resource Monitoring Program (LTRMP) trawl was used from 1991 to 2000. Data from Missouri and 10.2-m trawls were from 2001. Species caught in common among trawl types are bold.

Common name	Scientific name	Percent relative abundance			
		Pool 26			Lower Illinois River
		10.2 m	Missouri	LTRMP	Missouri
Bighead carp	<i>Hypophthalmichthys nobilis</i>	0.02	0.00	0.00	0.00
Bigmouth buffalo	<i>Ictiobus cyprinellua</i>	0.25	0.00	0.00	0.00
Black buffalo	<i>Ictiobus niger</i>	0.48	0.00	0.00	0.00
Black crappie	<i>Pomoxis nigromaculatus</i>	0.00	0.62	0.00	0.82
Blue catfish	<i>Ictalurus furcatus</i>	3.54	2.47	2.79	0.00
Blue sucker	<i>Cycleptus elongatus</i>	0.04	0.00	0.00	0.00
Bluegill	<i>Lepomis macrochirus</i>	0.01	0.00	0.00	2.44
Channel catfish	<i>Ictalurus punctatus</i>	18.12	12.96	25.81	13.00
Channel shiner	<i>Notropis wickliffi</i>	0.00	1.54	0.00	0.81
Common carp	<i>Cyprinus carpio</i>	0.44	0.31	0.44	0.00
Emerald shiner	<i>Notropis atherinoides</i>	0.01	0.00	0.16	0.00
Flathead catfish	<i>Pylodictis olivaris</i>	0.43	0.00	0.49	0.00
Freshwater drum	<i>Aplodinotus grunniens</i>	52.31	33.02	44.16	71.54
Gizzard shad	<i>Dorosoma cepedianum</i>	17.19	0.00	0.99	0.00
Golden redhorse	<i>Moxostoma erythrurum</i>	0.01	0.00	0.00	0.00
Goldeye	<i>Hiodon alosoides</i>	0.07	0.00	0.00	0.00
Grass carp	<i>Ctenopharyngodon idella</i>	0.01	0.00	0.00	0.00
Highfin carpsucker	<i>Carpiodes velifer</i>	0.01	0.00	0.00	0.00
Lake sturgeon	<i>Acipenser fulvescens</i>	0.07	0.00	0.44	0.00
Logperch	<i>Percina caprodes</i>	0.00	0.31	0.00	0.00
Mooneye	<i>Hiodon tergisus</i>	0.73	0.00	0.11	0.00
Mud darter	<i>Etheostoma asprigene</i>	0.00	0.00	0.00	0.81
Orangespotted sunfish	<i>Lepomis humilus</i>	0.00	0.00	0.00	0.81
Paddlefish	<i>Polyodon spathula</i>	0.05	0.00	0.00	0.00
Quillback	<i>Carpiodes cyprinus</i>	0.21	0.00	0.00	0.00
River carpsucker	<i>Carpiodes carpio</i>	0.39	0.00	0.38	0.41
River darter	<i>Percina shumardi</i>	0.00	3.09	0.00	0.81
River shiner	<i>Notropis blennioides</i>	0.00	0.00	0.27	0.00
Sauger	<i>Stizostedion canadense</i>	0.46	0.00	0.05	0.00
Shorthead redhorse	<i>Moxostoma macrolepidotum</i>	0.27	0.31	0.16	0.00
Shortnose gar	<i>Lepisosteus platostomus</i>	0.08	0.00	0.11	0.00
Shovelnose sturgeon	<i>Scaphirhynchus platorynchus</i>	1.32	0.00	17.32	0.00
Silver chub	<i>Macrhybopsis storeriana</i>	0.01	0.00	0.60	0.41
Silverband shiner	<i>Notropis shumardi</i>	0.00	0.00	0.00	0.00
Skipjack herring	<i>Alosa chrysochloris</i>	0.05	0.00	0.00	0.00
Smallmouth buffalo	<i>Ictiobus bubalus</i>	3.30	0.00	0.22	0.00
Speckled chub	<i>Macrhybopsis aestivalis</i>	0.00	38.89	5.15	6.09
Stonecat	<i>Noturus flavus</i>	0.00	0.00	0.05	0.41
Threadfin shad	<i>Dorosoma petenense</i>	0.00	0.00	0.05	0.41
Walleye	<i>Stizostedion vitreum</i>	0.06	0.31	0.00	0.00
Western sand darter	<i>Ammocrypta clara</i>	0.00	0.00	0.16	0.00
White bass	<i>Morone chrysops</i>	0.09	5.56	0.05	1.22
Yellow bass	<i>Morone mississippiensis</i>	0.00	0.62	0.00	0.00
Total species caught		30	15	22	14
Total number of samples			6	212	4