

Table 4.4. Mean catch-per-unit-effort and (standard error) for fishes collected by day electrofishing in Pool 26 of the Mississippi River using stratified random sampling in 2007. The statistics under ALL pertain to unbiased means over ALL strata sampled by this gear (as indicated by nonmissing entries below and by Table 2.4). See methods for definitions of catch-per-unit-effort and standard error.

| Common name | ALL | Backwater, contiguous, shoreline | Impounded, shoreline | Main channel border, unstructured | Main channel border, wing dam | Side channel border |
|-----------------------------------|------------|---|-----------------------------|--|--------------------------------------|----------------------------|
| Spotted gar | 0.03 | 0.08 | | | | 0.08 |
| | (0.02) | (0.08) | | | | (0.08) |
| Longnose gar | 0.04 | | | 0.06 | | |
| | (0.04) | | | (0.06) | | |
| Shortnose gar | 0.61 | 0.83 | 0.13 | 0.44 | 2.25 | 1.00 |
| | (0.18) | (0.39) | (0.13) | (0.16) | (1.11) | (0.49) |
| Bowfin | 0.01 | 0.17 | | | | |
| | (0.00) | (0.11) | | | | |
| Goldeye | 0.29 | | | 0.44 | | |
| | (0.21) | | | (0.32) | | |
| Mooneye | 0.10 | | | | | 0.33 |
| | (0.10) | | | | | (0.33) |
| Skipjack herring | 0.71 | 0.17 | 0.25 | 0.88 | 1.00 | 0.42 |
| | (0.29) | (0.17) | (0.16) | (0.43) | (0.71) | (0.26) |
| Gizzard shad | 49.77 | 68.83 | 85.63 | 50.19 | 42.75 | 45.00 |
| | (15.01) | (14.22) | (25.27) | (21.48) | (18.27) | (16.05) |
| Threadfin shad | 0.00 | | 0.25 | | | |
| | (0.00) | | (0.16) | | | |
| Grass carp | 0.09 | 0.58 | | 0.06 | | 0.08 |
| | (0.05) | (0.26) | | (0.06) | | (0.08) |
| Red shiner | 0.00 | | | | 0.50 | |
| | (0.00) | | | | (0.29) | |
| Spotfin shiner | 0.79 | 3.08 | 2.13 | 0.25 | 4.50 | 1.67 |
| | (0.27) | (1.12) | (1.22) | (0.25) | (3.07) | (0.74) |
| Common carp | 3.14 | 3.67 | 0.75 | 2.88 | 2.00 | 3.75 |
| | (0.88) | (1.30) | (0.37) | (1.21) | (0.82) | (1.23) |
| Carp x goldfish hybrid | 0.00 | 0.08 | | | | |
| | (0.00) | (0.08) | | | | |
| Mississippi silvery minnow | 0.00 | | 0.38 | | | |

Table 4.4 continued.

| Common name | ALL | Backwater, contiguous, shoreline | Impounded, shoreline | Main channel border, unstructured | Main channel border, wing dam | Side channel border |
|---------------------------|------------|---|---------------------------------|--|--|------------------------------------|
| | (0.00) | | (0.26) | | | |
| Silver carp | 2.15 | 12.67 | 6.38 | 1.99 | 12.25 | 0.92 |
| | (0.47) | (4.07) | (2.58) | (0.65) | (4.92) | (0.29) |
| Bighead carp | 0.09 | | 0.25 | 0.13 | | |
| | (0.06) | | (0.25) | (0.09) | | |
| Silver chub | 0.04 | | 0.25 | 0.06 | | |
| | (0.04) | | (0.16) | (0.06) | | |
| Golden shiner | 0.00 | 0.08 | | | | |
| | (0.00) | (0.08) | | | | |
| Emerald shiner | 13.49 | 54.00 | 72.75 | 7.98 | 40.00 | 18.75 |
| | (2.68) | (16.72) | (31.42) | (2.37) | (15.22) | (7.18) |
| River shiner | 0.61 | 0.33 | 2.38 | 0.44 | 2.25 | 1.00 |
| | (0.26) | (0.19) | (1.02) | (0.22) | (1.65) | (0.75) |
| Spottail shiner | 0.00 | | 0.13 | | | |
| | (0.00) | | (0.13) | | | |
| Silverband shiner | 0.06 | 1.58 | | | | |
| | (0.06) | (1.41) | | | | |
| Channel shiner | 1.13 | 4.58 | 10.50 | 0.38 | 6.75 | 2.08 |
| | (0.35) | (1.73) | (3.44) | (0.20) | (4.15) | (1.10) |
| Bullhead minnow | 1.73 | 12.08 | 24.88 | 1.00 | 3.00 | 1.25 |
| | (0.50) | (5.13) | (11.35) | (0.56) | (1.73) | (0.86) |
| River carpsucker | 1.04 | 3.67 | 1.50 | 0.75 | 0.50 | 1.33 |
| | (0.27) | (1.48) | (0.65) | (0.34) | (0.29) | (0.50) |
| Quillback | 0.09 | | 0.63 | 0.06 | | 0.17 |
| | (0.05) | | (0.63) | (0.06) | | (0.11) |
| Smallmouth buffalo | 1.38 | 3.00 | 1.75 | 1.59 | 0.50 | 0.67 |
| | (0.62) | (1.69) | (0.56) | (0.91) | (0.50) | (0.41) |
| Bigmouth buffalo | 0.18 | 0.50 | 1.25 | 0.19 | | 0.08 |
| | (0.09) | (0.34) | (0.62) | (0.14) | | (0.08) |

Table 4.4 continued.

| Common name | ALL | Backwater, contiguous, shoreline | Impounded, shoreline | Main channel border, unstructured | Main channel border, wing dam | Side channel border |
|--|------------|---|---------------------------------|--|--|------------------------------------|
| Black buffalo | 0.05 | 0.17 | | | | 0.17 |
| | (0.03) | (0.17) | | | | (0.11) |
| Golden redhorse | 0.00 | | 0.13 | | | |
| | (0.00) | | (0.13) | | | |
| Shorthead redhorse | 0.44 | | 0.13 | 0.19 | 2.00 | 1.08 |
| | (0.18) | | (0.13) | (0.14) | (1.22) | (0.53) |
| Unidentified Catostomidae (suckers) | 0.04 | 0.33 | 0.25 | | | 0.08 |
| | (0.02) | (0.14) | (0.25) | | | (0.08) |
| Channel catfish | 1.69 | 1.08 | 2.13 | 1.38 | 2.00 | 2.50 |
| | (0.37) | (0.43) | (0.90) | (0.41) | (0.71) | (0.87) |
| Tadpole madtom | 0.00 | 0.08 | | | | |
| | (0.00) | (0.08) | | | | |
| Flathead catfish | 0.61 | | 0.38 | 0.63 | 1.50 | 0.67 |
| | (0.18) | | (0.26) | (0.26) | (0.29) | (0.22) |
| Western mosquitofish | 3.38 | 18.58 | | 3.94 | | 0.08 |
| | (2.28) | (9.92) | | (3.37) | | (0.08) |
| Brook silverside | 0.26 | 0.50 | | 0.25 | | 0.25 |
| | (0.13) | (0.26) | | (0.19) | | (0.13) |
| White perch | 0.00 | | | | 0.25 | |
| | (0.00) | | | | (0.25) | |
| White bass | 2.93 | 3.58 | 3.75 | 2.96 | 2.75 | 2.75 |
| | (0.83) | (1.81) | (1.74) | (1.16) | (2.10) | (0.99) |
| Yellow bass | 0.12 | 0.08 | 0.75 | 0.13 | | 0.08 |
| | (0.06) | (0.08) | (0.49) | (0.09) | | (0.08) |
| Green sunfish | 1.44 | 6.25 | 29.75 | 1.13 | 1.75 | 0.58 |
| | (0.41) | (3.61) | (22.31) | (0.48) | (0.63) | (0.29) |
| Warmouth | 0.16 | 1.58 | 2.00 | 0.13 | 0.25 | |
| | (0.09) | (0.63) | (1.10) | (0.13) | (0.25) | |
| Orangespotted sunfish | 1.55 | 29.00 | 5.50 | 0.31 | 0.25 | 0.50 |

Table 4.4 continued.

| Common name | ALL | Backwater, contiguous, shoreline | Impounded, shoreline | Main channel border, unstructured | Main channel border, wing dam | Side channel border |
|--|------------|---|---------------------------------|--|--|------------------------------------|
| | (0.39) | (8.78) | (2.19) | (0.22) | (0.25) | (0.34) |
| Bluegill | 6.38 | 41.67 | 47.13 | 4.81 | 2.25 | 3.83 |
| | (1.52) | (13.48) | (20.85) | (1.98) | (2.25) | (1.80) |
| Green sunfish x bluegill hybrid | 0.00 | 0.08 | 0.13 | | | |
| | (0.00) | (0.08) | (0.13) | | | |
| Smallmouth bass | 0.72 | | 0.25 | 0.69 | 2.00 | 0.92 |
| | (0.19) | | (0.16) | (0.24) | (0.91) | (0.36) |
| Largemouth bass | 1.01 | 0.75 | 2.38 | 1.44 | | |
| | (0.31) | (0.37) | (1.00) | (0.47) | | |
| White crappie | 0.05 | 0.67 | | | | 0.08 |
| | (0.03) | (0.28) | | | | (0.08) |
| Black crappie | 0.14 | 0.50 | 0.25 | 0.06 | 0.25 | 0.25 |
| | (0.06) | (0.23) | (0.25) | (0.06) | (0.25) | (0.13) |
| Logperch | 0.04 | | | 0.06 | 0.25 | |
| | (0.04) | | | (0.06) | (0.25) | |
| Sauger | 0.20 | | 1.63 | 0.25 | | 0.08 |
| | (0.08) | | (1.03) | (0.11) | | (0.08) |
| Walleye | 0.00 | | 0.25 | | | |
| | (0.00) | | (0.16) | | | |
| Freshwater drum | 9.16 | 3.08 | 11.13 | 9.81 | 4.75 | 8.42 |
| | (2.90) | (0.76) | (5.01) | (4.19) | (2.17) | (2.86) |
| Age-0 fish | 0.12 | | | 0.19 | | |
| | (0.12) | | | (0.19) | | |