

Table 8.3. Mean catch-per-unit-effort and (standard error) for fishes collected by mini fyke netting in Pool 13 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 2.3). 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
Shortnose gar	0.20 (0.09)	0.60 (0.27)				
Bowfin	0.15 (0.07)	0.30 (0.15)		0.12 (0.12)	0.16 (0.16)	
Gizzard shad	5.78 (2.98)	3.54 (1.18)	0.91 (0.55)	12.05 (7.95)	3.79 (3.38)	0.25 (0.25)
Spotfin shiner	2.68 (1.06)	2.32 (1.49)	2.01 (1.87)	2.52 (2.36)	5.91 (3.60)	3.39 (1.26)
Common carp	0.13 (0.07)	0.10 (0.10)	0.13 (0.13)	0.25 (0.17)		
Silver chub	0.04 (0.04)			0.12 (0.12)		
Golden shiner	0.15 (0.09)	0.37 (0.26)	0.87 (0.73)			
Emerald shiner	6.60 (2.54)	10.58 (6.10)	1.19 (0.92)	2.04 (1.76)	26.91 (13.24)	8.33 (5.46)
River shiner	1.93 (0.64)	0.19 (0.15)	5.24 (5.09)	2.37 (1.49)	2.10 (0.93)	3.09 (1.07)
Spottail shiner	1.02 (0.39)	0.65 (0.30)	2.25 (1.82)	0.48 (0.36)	0.70 (0.44)	2.15 (1.35)
Weed shiner	2.57 (1.77)	1.26 (1.11)		4.64 (4.64)	2.83 (2.08)	1.59 (0.72)
Mimic shiner	31.67 (9.00)	35.72 (18.26)	17.27 (16.29)	26.84 (10.74)	204.93 (94.76)	31.42 (20.69)
Pugnose minnow	0.10 (0.07)	0.30 (0.22)				
Fathead minnow	0.00 (0.00)				0.16 (0.16)	
Bullhead minnow	2.06	2.86	0.64	1.95	3.87	1.31

Table 8.3 continued.

Common name	ALL	Backwater, contiguous, shoreline	Impounded, shoreline	Main channel border, unstructured	Main channel border, wing dam	Side channel border
	(0.52)	(1.31)	(0.42)	(0.56)	(1.49)	(0.77)
River carpsucker	0.12	0.15				0.28
	(0.08)	(0.11)				(0.28)
Bigmouth buffalo	0.02	0.05			0.18	
	(0.02)	(0.05)			(0.18)	
Black buffalo	0.02	0.05				
	(0.02)	(0.05)				
Shorthead redhorse	0.03	0.10				
	(0.03)	(0.10)				
Yellow bullhead	0.02	0.05				
	(0.02)	(0.05)				
Channel catfish	0.05			0.13	0.35	
	(0.05)			(0.13)	(0.22)	
Tadpole madtom	0.19		1.53	0.36		
	(0.13)		(0.69)	(0.36)		
Northern pike	0.02	0.05				
	(0.02)	(0.05)				
Western mosquitofish	0.04			0.12		
	(0.04)			(0.12)		
Brook silverside	1.83	0.80	16.53	2.26	1.45	0.53
	(1.04)	(0.65)	(16.53)	(2.26)	(1.45)	(0.31)
White bass	0.39	0.36	0.39	0.49	0.34	0.28
	(0.14)	(0.21)	(0.28)	(0.26)	(0.22)	(0.28)
Yellow bass	0.08	0.09		0.13		
	(0.06)	(0.09)		(0.13)		
Rock bass	0.08	0.11		0.12		
	(0.05)	(0.07)		(0.12)		
Green sunfish	0.07	0.21				
	(0.06)	(0.17)				

Table 8.3 continued.

Common name	ALL	Backwater, contiguous, shoreline	Impounded, shoreline	Main channel border, unstructured	Main channel border, wing dam	Side channel border
Pumpkinseed	1.15	3.11	0.38	0.25		
	(1.00)	(3.01)	(0.19)	(0.17)		
Warmouth	0.07	0.20	0.13			
	(0.04)	(0.12)	(0.13)			
Orangespotted sunfish	3.73	3.53		3.25	0.17	5.31
	(1.70)	(1.61)		(2.69)	(0.17)	(4.98)
Bluegill	33.58	26.56	15.38	45.95	37.49	27.12
	(17.62)	(11.22)	(11.41)	(42.86)	(26.01)	(25.80)
Largemouth bass	1.13		0.49	2.99		
	(1.06)		(0.37)	(2.84)		
White crappie	0.15	0.29		0.14		
	(0.06)	(0.12)		(0.14)		
Black crappie	0.40	1.00				0.28
	(0.17)	(0.47)				(0.28)
Mud darter	0.03	0.10				
	(0.02)	(0.07)				
Johnny darter	0.02	0.05				
	(0.02)	(0.05)				
Logperch	0.16		0.12	0.25	0.17	0.25
	(0.09)		(0.12)	(0.17)	(0.17)	(0.25)
Sauger	0.06		0.12	0.14	0.16	
	(0.05)		(0.12)	(0.14)	(0.16)	
Walleye	0.02	0.05				
	(0.02)	(0.05)				
Freshwater drum	2.15	0.35	0.92	4.84	1.01	0.74
	(1.18)	(0.13)	(0.55)	(3.13)	(0.83)	(0.74)