

Table C-11. Percent Composition by Number and Weight of Fishes Collected Quantitatively by Electrofishing in the Savannah River and Creek Mouths, October 1982 - August 1983^a

Taxa	1982		1983					
	October		January		May		August	
	No.	Wt.	No.	Wt.	No.	Wt.	No.	Wt.
Bowfin	13.6	53.3	15.1	37.9	2.4	20.6	4.8	36.4
American eel	3.6	1.3	0.3	0.3	1.2	1.4	2.4	1.7
Blueback herring	2.4	0.1	0.0	0.0	0.3	0.2	0.0	0.0
American shad	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1
Gizzard shad	1.9	1.6	4.5	1.6	2.1	1.7	1.5	1.7
Threadfin shad	0.0	0.0	2.3	0.1	3.3	0.5	0.8	0.0
Quillback carpsucker	0.0	0.0	0.0	0.0	0.3	9.2	0.3	7.0
Spotted sucker	13.5	26.5	22.7	32.0	6.9	26.0	5.3	18.7
Silver redhorse	0.9	2.2	1.4	2.3	2.1	9.6	1.0	4.2
Unidentified redhorse	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Golden shiner	0.0	0.0	0.3	0.1	0.5	0.1	0.4	0.0
Flier	0.0	0.0	0.9	0.1	0.3	0.1	0.0	0.0
Bluespotted sunfish	0.0	0.0	0.0	0.0	5.7	0.1	0.7	0.0
Redbreast sunfish	22.4	1.9	7.1	0.5	13.9	4.0	22.7	4.1
Pumpkinseed	0.0	0.0	0.3	0.1	0.6	0.1	1.8	0.2
Warmouth	1.2	0.1	0.0	0.0	1.8	0.4	1.2	0.2
Bluegill	11.2	0.5	2.6	0.2	5.5	1.0	9.0	1.2
Dollar sunfish	1.4	0.0	0.0	0.0	4.8	0.2	7.3	0.3
Redear sunfish	3.3	0.8	7.7	2.4	3.6	1.9	2.7	1.9
Spotted sunfish	7.1	0.9	4.8	0.2	9.3	1.3	9.3	1.2
Largemouth bass	7.9	4.0	8.5	3.9	9.8	7.8	9.0	4.9
White crappie	0.7	0.1	0.3	0.1	0.1	0.1	0.0	0.0
Black crappie	0.7	0.1	3.7	0.7	2.0	0.6	1.1	0.5
Striped mullet	1.5	1.5	1.1	0.4	2.4	4.3	6.7	9.3
White bass	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Striped bass	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Yellow perch	2.0	0.4	2.0	0.2	2.7	0.9	2.1	0.6
Pirate perch	0.9	0.1	0.0	0.0	0.9	0.1	2.1	0.0
Redfin pickerel	0.7	0.1	5.4	0.1	3.4	0.2	1.6	0.1
Chain pickerel	1.3	0.2	3.4	1.2	11.2	2.1	3.7	1.7
Mudminnow	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Longnose gar	0.5	0.4	4.0	2.8	1.7	3.8	0.9	1.1
Florida gar	0.0	0.0	0.0	0.0	0.4	0.5	0.0	0.0
White catfish	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Brown bullhead	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Flat bullhead	0.0	0.0	0.3	0.1	0.2	0.1	0.1	0.2
Channel catfish	0.2	0.8	0.0	0.0	0.3	0.6	1.1	2.4
Carp	0.3	3.2	1.4	13.1	0.0	0.0	0.0	0.0
Hogchoker	0.8	0.1	0.0	0.0	0.1	0.1	0.2	0.1
Total percent	100.0	99.9	100.1	99.9	99.9	100.0	99.8	99.7
Total number	1628	-	352		2365		2175	
Total wt. (kg)		670.1		248.1		468.2		505.8

a. Source: Du Pont, 1985.