

Table 2. Total number of dead fish enumerated and their monetary values associated with a WRD Fisheries Section fish kill investigation at Sugar Creek and Withlacoochee River in Valdosta, GA on December 10, 2019.

Species	Total Number	Total Value (US)¹
Pirate Perch (<i>Aphredoderus cyanus</i>)	12	not available
Hogchoker (<i>Trinectes maculatus</i>)	2	not available
Redbreast Sunfish (<i>Lepomis auritus</i> .)	1,134	\$928.36
Bluegill Sunfish (<i>Lepomis macrochirus</i>)	28	\$29.76
Largemouth Bass (<i>Micropterus salmoides</i>)	82	\$435.08
Warmouth (<i>Lepomis gulosus</i>)	60	\$44.84
Redear Sunfish (<i>Lepomis microlophus</i>)	2	\$3.84
Spotted Sunfish (<i>Lepomis punctatus</i>)	34	\$29.78
Unidentifiable sunfish (<i>Lepomis</i> spp.)	20	\$14.68
Black crappie (<i>Pomoxis nigromaculatus</i>)	6	\$11.82
Brown Bullhead (<i>Ameiurus nebulosus</i>)	28	\$44.76
Yellow Bullhead (<i>Ameiurus natalis</i>)	2	\$0.66
American Eel (<i>Anguilla rostrata</i>)	2	\$6.28
Spotted Sucker (<i>Minytrema melanops</i>)	32	\$11.40
Swamp Darter (<i>Etheostoma fusiforme</i>)	10	\$11.40
Brooks Silverside (<i>Labidesthes sicculus</i>)	76	\$9.12
Chain Pickerel (<i>Esox niger</i>)	2	\$24.00
Redfin Pickerel (<i>Esox americanus</i>)	2	\$6.00
Madtom (<i>Noturus</i> spp.)	2	\$1.32
TOTAL FISH VALUES	1536	\$1,613.10

¹ Southwick, R.I., and A.J. Loftus, editors. 2017. Investigation and Monetary Values of Fish and Freshwater Mussel Kills. American Fisheries Society, Special Publications 35, Bethesda, Maryland. 177pp.