

Table 9-2
Historic Results for the River Energy System
Upper Calcasieu

Year	1984 ¹	1989 ²	1993 ³	1994 ⁴
Compound				
1,2-Dichloroethane (µg/Kg)	-	-	-	-
Acetone (µg/Kg)	-	-	-	-
Aldrin (µg/Kg)	-	-	-	-
Arsenic (mg/Kg)	0.49-1.83	-	-	-
Barium (mg/Kg)	-	-	-	-
Bis(2-ethylhexyl) phthalate (µg/Kg)	-	-	-	-
Carbon disulfide (µg/Kg)	-	-	-	-
Chromium (mg/Kg)	0.46-28.49	-	-	-
Copper (mg/Kg)	2.63-137.58	-	-	-
Dieldrin (µg/Kg)	-	-	-	-
Endosulfan sulfate (µg/Kg)	-	-	-	-
Endrin (µg/Kg)	-	-	-	-
Endrin aldehyde (µg/Kg)	-	-	-	-
Endrin ketone (µg/Kg)	-	-	-	-
Hexachlorobenzene (µg/Kg)	-	-	-	-
Hexachlorobutadiene (µg/Kg)	-	-	-	-
Lead (mg/Kg)	4-52	-	-	-
Mercury (mg/Kg)	0.79	-	-	-
Nickel (mg/Kg)	-	-	-	-
Total BHCs (µg/Kg)	-	-	-	-
Total PAHs (µg/Kg)	-	-	-	-
Trichloroethene (µg/Kg)	-	-	-	-
Zinc (mg/Kg)	9.9-316.2	-	-	-

Notes:

¹1983-1985 LDWF Ecosystem Analysis of the Calcasieu River/Lake Complex Report

²1988-89 EPA Toxics Study of the Lower Calcasieu River

³1993 PPG Preliminary Sediment and Surface Water Sampling and Analysis in Bayou Verdine and Coon Island Loop of the Calcasieu River

⁴1994 PPG Bayou d'Inde, Lower PPG Canal, Calcasieu River Ship Channel Water and Sediment Sampling Report