

**Table 7-7
Historic Results for Reach 1
Bayou d'Inde**

Compound	Year	1984¹	1989²	1992³	1994⁴	1996⁵
Aldrin (µg/Kg)		---	---	14-77	---	---
Dieldrin (µg/Kg)		---	---	11-47	---	---
Bis(2-ethylhexyl)phthalate (µg/Kg)		---	1100-5700	160-1200	586-1269	530-2200
Hexachlorobenzene (µg/Kg)		---	76-264000	2300-27000	7429-16667	730-7500
Hexachlorobutadiene (µg/Kg)		---	770-77000	1500-3800	543-3056	600-810
Total PCBs (µg/Kg)		---	---	---	---	---
HPAH (µg/Kg)		---	---	7920-17870	---	720-23700
LPAH (µg/Kg)		---	---	1208-8610	---	10050-10050
Arsenic (mg/Kg)		0.28-1.03	2-2.2	3-5.1	3-7	2.4-8.7
Chromium (Hex) (mg/Kg)		---	---	70.7-114	---	---
Copper (mg/Kg)		17.4-362.32	362-377	86.7-376	6-218	7.8-639
Lead (mg/Kg)		11.2-51.6	30-150	87.9-149	6-201	12.3-440
Mercury (mg/Kg)		0.29-4.1	1.6-6.3	1.5-14.2	6-58	0.01-3
Zinc (mg/Kg)		64.87-155	147-164	113-162	113-162	17.8-238

Notes:

¹ 1983-85 LDWF Ecosystem Analysis of the Calcasieu River/Lake Complex Report.

² 1988-89 EPA Toxics Study of Lower Calcasieu River

³ 1992 EPA Bayou d'Inde Expanded Site Inspection

⁴ 1994 PPG Bayou d'Inde, Lower PPG Canal, Calcasieu River and Ship Channel Water and Sediment Sampling Report

⁵ 1996 EPA Finding Report for the Focused Site Assessment-Bayou d'Inde