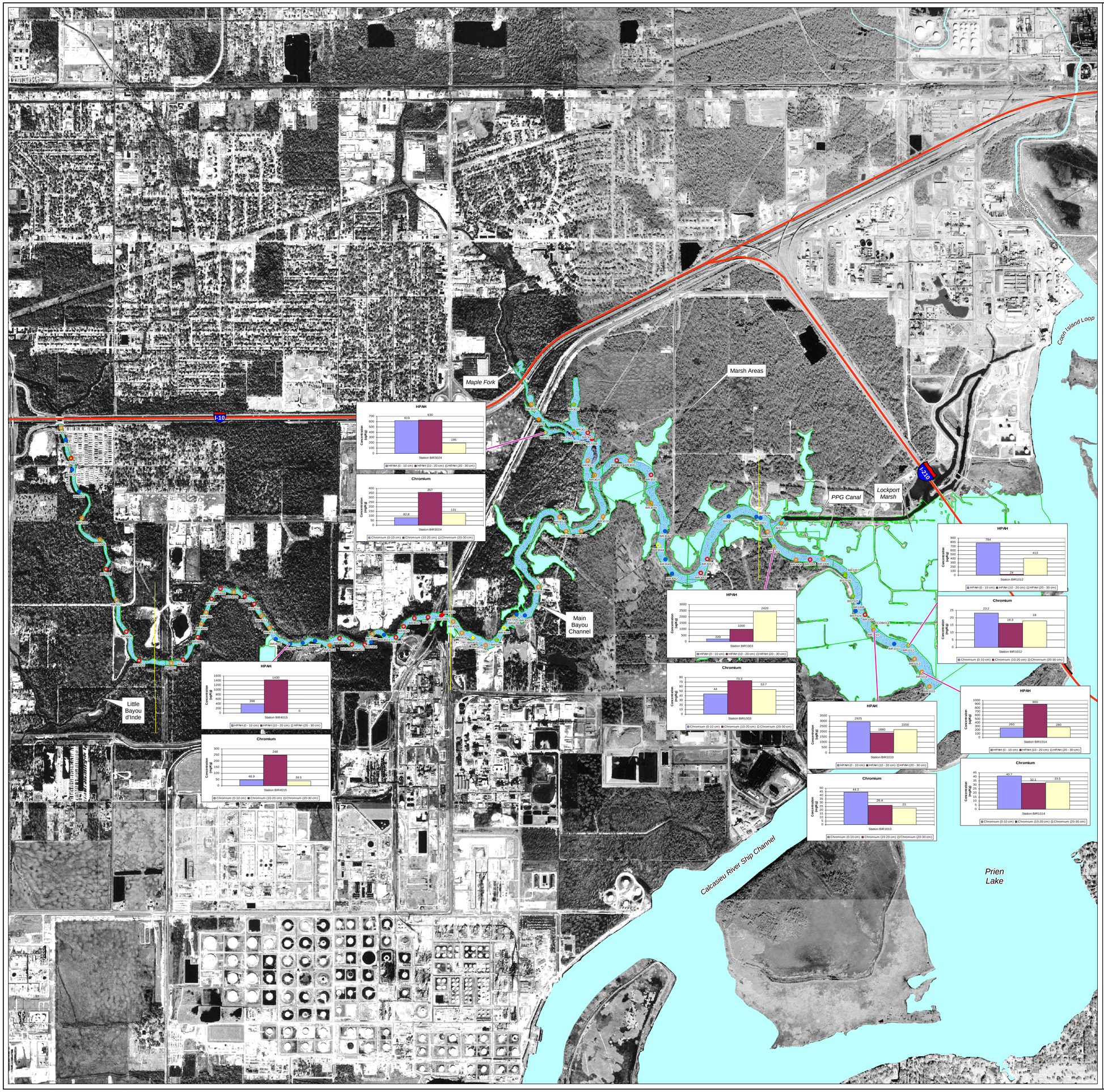

Figure 7-6
Dioxin/PAH/Pesticide/Metal Factor
Bayou d'Inde AOC
Bayou Energy System

Calcasieu Estuary Remedial Investigation
Calcasieu Parish, Louisiana

Legend

- Reach Extents
- Interstate
- Bayou d'Inde AOC Boundary
- Water
- Bayou Energy Area

Pyrene (ug/kg)

- 85 - 178
- 179 - 321
- 322 - 530
- 531 - 985
- 986 - 4900

Pyrene Non-Detects (ug/kg)

- 179 - 321
- 322 - 530
- 531 - 985
- 986 - 4900

Pyrene is used as the indicator variable for this factor. An indicator variable is a contaminant or COPC that was ranked high from the PCA and is described in Section 4.8.2.3.

This figure presents ranges of concentrations. These values are not related to risk concentration values or cleanup levels.

Contaminants grouped in this factor are:
Total HxCDD
Total HpCDD
OCDD
Fluoranthene
Pyrene
Benzaldehyde
Aroclor 1260
Chromium
Silver

N
W E
S

Kilometers
0 0.25 0.5 1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 6

Prepared by CDM

Map Filename: Figure7-6BIPyrenePAHFactor-Esize.mxd 09/18/2002