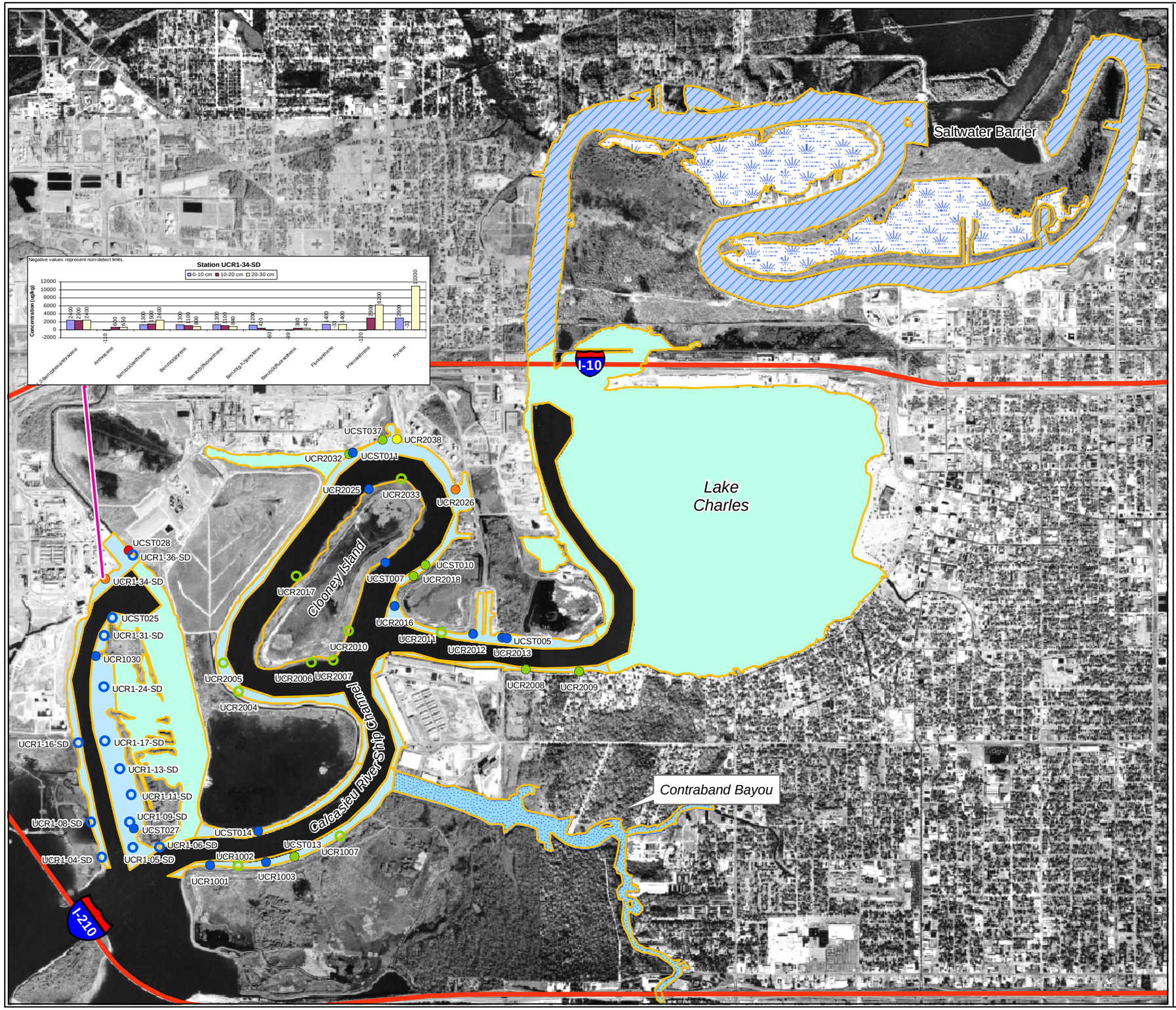

Figure 9-11
PAH Factor
Upper Calcasieu AOC
Ship Channel Energy System

Calcasieu Estuary Remedial Investigation
Calcasieu Parish, Louisiana

Legend

- Interstate
- Upper Calcasieu AOC Boundary

Energy Areas

- Bayou
- Marsh
- River
- Shallow Lake
- Ship Channel

Pyrene (ug/kg)

- 33 - 280
- 281 - 1050
- 1051 - 2200
- 2201 - 3600
- 3601 - 189000

Pyrene Non-Detects (ug/kg)

- 33 - 280
- 281 - 1050
- 1051 - 2200
- 2201 - 3600
- 3601 - 189000

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:

Fluoranthene	Benzo(a)pyrene
Pyrene	Benzo(g,h,I)perylene
Phenanthrene	Anthracene
1,2-Benzphenanthracene	Zinc
Benzo(a)anthracene	Chromium
Benzo(k)fluoranthene	Aroclor 1260
Benzo(b)fluoranthene	

N
W E
S

Kilometers

0 0.25 0.5 1

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 6

Prepared by CDM

Mapfilename: Figure9-11UPCAShipPAHFactor-1117size.mxd 10/02/02