SITE NAME: CSX Transportation - Powell Duffryn

**LOCATION:** Hutchinson Island

Savannah, Chatham County, GA 31421

Latitude 32 ° 05 ' 17 " N Longitude 81 ° 05 ' 37 " W

ACREAGE PARCEL NUMBER

32.91

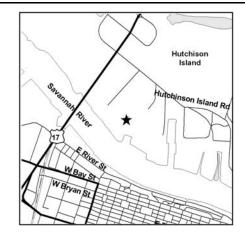
DATE LISTED

1/10/1997



1-0436-01-017

CSX Transportation, Inc. 500 Water Street
Jacksonville, FL 32202



## STATUS OF CLEANUP ACTIVITIES:

Cleanup activities are being conducted for source materials, soil, and groundwater.

CLEANUP PRIORITY: The Director has designated this site as a Class V

## GA EPD DIRECTOR'S DETERMINATION REGARDING CORRECTIVE ACTION:

The Director has determined that this site requires corrective action.

## REGULATED SUBSTANCES RELEASED, AND THREATS TO HUMAN HEALTH AND ENVIRONMENT POSED BY THE RELEASE:

This site has a known release of Lead in groundwater at levels exceeding the reportable quantity. No human exposure via drinking water is suspected from this release. The nearest drinking water well is between 1 and 2 miles from the area affected by the release.

This site has a known release of Lead in soil at levels exceeding the reportable quantity. This site has limited access. The nearest resident individual is between 1001 and 3000 feet from the area affected by the release.

## **REGULATED SUBSTANCES:**

| Substance Name         | GW Soil  | Substance Name       | GW Soil    |
|------------------------|----------|----------------------|------------|
| Acenaphthene           | <b>✓</b> | Acenaphthylene       | <b>✓ ✓</b> |
| Ammonia                | <b>✓</b> | Anthracene           | <b>✓ ✓</b> |
| Arsenic                | <b>✓</b> | Benzene              | <b>✓ ✓</b> |
| Benzo(a)anthracene     |          | Benzo(a)pyrene       |            |
| Benzo(b)fluoranthene   |          | Benzo(k)fluoranthene |            |
| Beryllium              |          | Cadmium              |            |
| Chromium               | <b>✓</b> | Chrysene             |            |
| Dibenzo(a,h)anthracene |          | Ethylbenzene         |            |
| Fluoranthene           | <b>✓</b> | Fluorene             | <b>~</b>   |
| Indeno(1,2,3-cd)pyrene |          | Lead                 | <b>~</b>   |
| Mercury                |          | Naphthalene          |            |
| Nickel                 | <b>✓</b> | Phenanthrene         |            |
| Pyrene                 | <b>✓</b> | Toluene              | <b>~</b>   |
| Xylenes                | <b>V</b> | Zinc                 | <b>V V</b> |