

US EPA ARCHIVE DOCUMENT

Superfund Site
SITE: Centredale
BREAK: 3.02
OTHER: 48770

December 17, 2002

Dear Resident:

Enclosed please find the results of the latest dioxin sampling conducted next to the Allendale and Lymansville Ponds in North Providence. This soil testing was conducted in September 2002 by private parties under EPA's oversight. Attached are figures which illustrate the locations of samples on the Allendale and Lymansville Ponds banks collected closest to your property.

Loureiro Engineering Associates, Inc. (LEA) from Plainville, CT, collected these remaining three samples from two locations along Allendale and Lymansville Pond. As was described in EPA's October 8, 2002, letter, these are samples in the areas off George Street and an area north of Oak Street where additional samples had to be collected to complete delineation of soils requiring excavation there.

All three soil samples, taken from depths of 0 to 2 feet below ground surface, were below the recommended national cleanup criteria of 1 ppb (part per billion) of dioxin. Following this sampling, the excavation activities were completed earlier this month and the water level in Allendale Pond has been restored.

The September 2002 sample locations are indicated with a blue triangle on the attached map. The sampling results, recorded in parts per billion, are shown next to the sampling location, within the parentheses. The attached map also includes previous sampling locations in the area of your property, the results of which have already been provided to you.

Please feel free to contact Angela Bonarrigo, Community Involvement Coordinator for the project, at 888-372-7341 x 81034 or 617-918-1034 with any questions you may have.

We recommend that you continue to avoid contact with river sediments and contaminated soils and follow the *"Do's and Don'ts for the Woonasquatucket River."*

Sincerely,

Anna Krasko
On-Scene Coordinator
Office of Site Remediation and Restoration

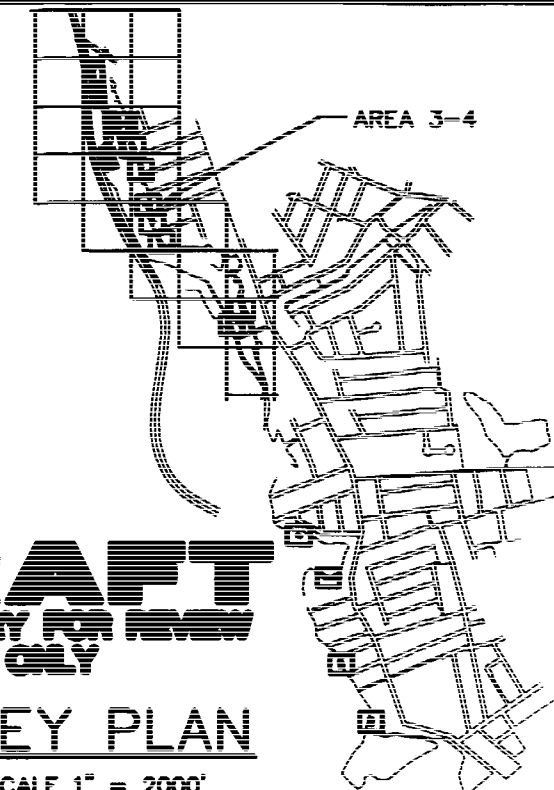
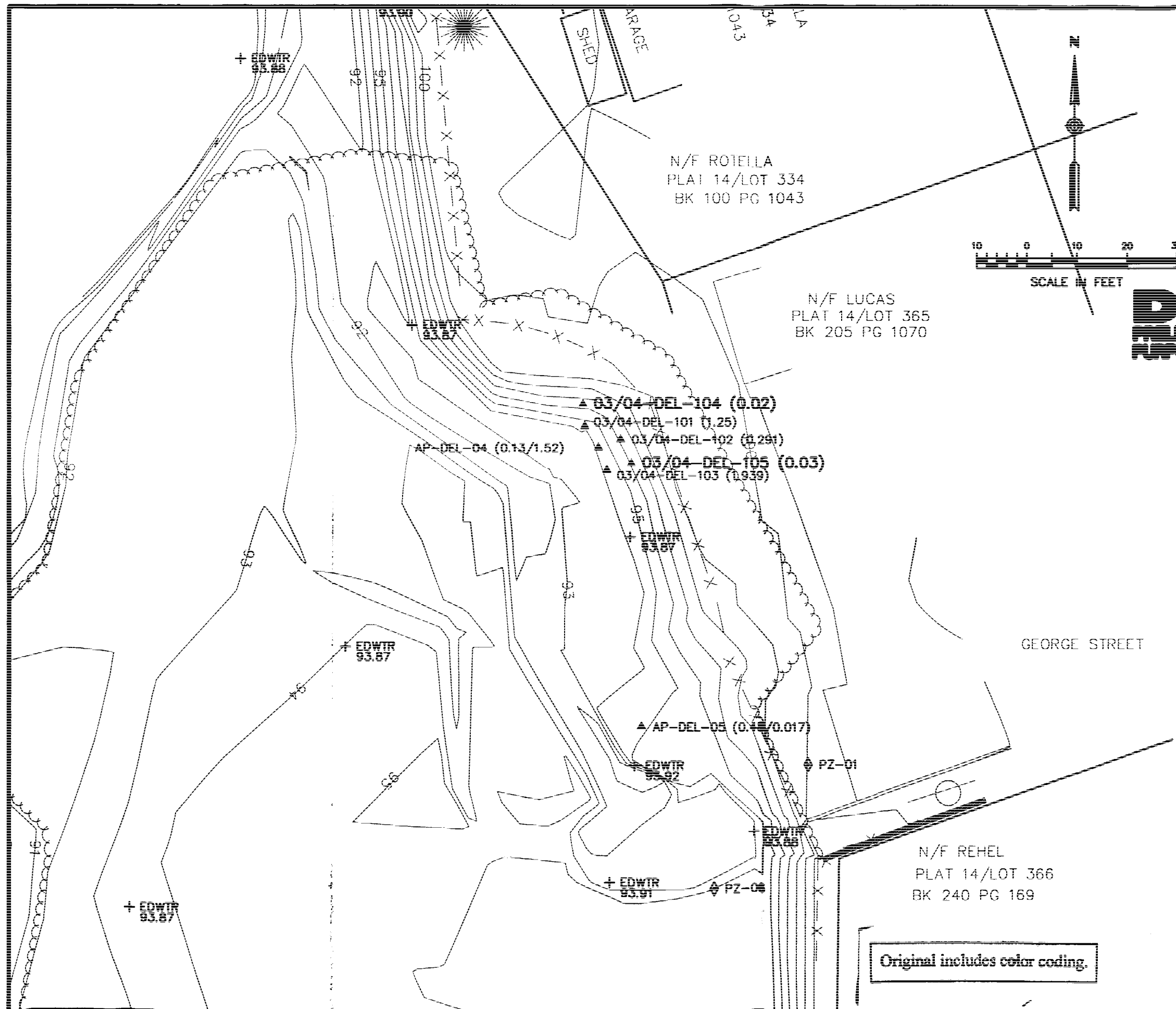
CENTREDALE MANOR RESTORATION PROJECT SUPERFUND SITE
NORTH PROVIDENCE, RHODE ISLAND

COMMUNITY RELATIONS SUPPORT ACTIVITIES

Summary of September 2002 Sample Results

The following addresses and plat/lot numbers are provided along with the property owner's names for the properties that are located closest to the locations that were sampled in September 2002. The total TEQ concentrations reported by the laboratory for the samples obtained from these locations are also provided. Figures are attached to illustrate the locations of the samples relative to the nearest, adjacent properties.

Property Owner	Nearest Sample Locations / Results (ppb)	Number of Figures Attached (for EPA / Owners)
Ms. Flora E. Rotella 42 Redfern Street Plat 14 / Lot 303 Ph. 401.231.4688	03 / 04 -- DEL -- 104 (0.02)	3
Mr. Jon W. Lucas 43 George Street Plat 14 / Lot 365 401.232.0219	03 / 04 -- DEL -- 105 (0.03)	
Ms. Denise Cassisi 33 Oak Street Plat 11 / Lot 577 Ph. 401.353-4457		
Eastland MHP Corporation 296 Woonasquatucket Avenue Plat 11 / Lot 396 Ph. 508.761.7862	10-DEL-304 (0.07)	4
Mr. & Mrs. Frank Velleco 306 Woonasquatucket Avenue Plat 11 / Lot 497 Ph. 401.353.0551		



DRAFT
FOR REVIEW ONLY

KEY PLAN

SCALE 1" = 2000'

LEGEND

- ▲ CMS-422 EPA SOIL SAMPLE, DIOXIN < 1 ppb
- ▲ CMS-456 EPA SOIL SAMPLE, DIOXIN > 1 ppb (DIOXIN CONCENTRATION IN ppb)
- ◆ CMS-091 EPA SEDIMENT SAMPLE, DIOXIN < 1 ppb
- ◆ CMS-123 EPA SEDIMENT SAMPLE, DIOXIN > 1 ppb (DIOXIN CONCENTRATION IN ppb)
- ▲ AP-DEL-04 (0.13/1.52) APRIL 2002 SAMPLE LOCATION RESULTS IN ppb (0-1.0'/1.0'-2.0')
- ▲ 03/04-DEL-103 JULY 2002 SAMPLE LOCATION RESULTS IN ppb (1.939)
- ▲ 03/04-DEL-104 (0.02) SEPTEMBER 2002 SAMPLE LOCATION RESULTS IN ppb
- + 96.70 SPOT ELEV. & OR WATER ELEV.
- ◆ PIEZOMETER LOCATION
- ppb PARTS PER BILLION
- ppt PARTS PER TRILLION

CENTREDALE MANOR SUPERFUND SITE
NORTH PROVIDENCE, R.I.

SEPTEMBER 2002 SAMPLE RESULTS

Comm.No.
15RP102.011

FIGURE 3/4



Original includes color coding.

