



HAZARDOUS MATERIAL SPILLS INFORMATION REQUEST

WATERSIDE #2
700 1ST AVENUE

MANHATTAN, NY NO ZIP PROVIDED

Spill Number: [REDACTED]

Close Date: 10/17/2007

ADDRESS CHANGE INFORMATION

Revised street:
Revised zip code:

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Responsible Party

Spiller: STEVE ROMERO – WATERSIDE #2
Notifier Name: STEVE ROMERO

Spiller Phone: (212) 580-6763
Notifier Phone: (212) 580-6763
ext: 070699

Caller Name: STEVE ROMERO
DEC Investigator: TLGIBBON

Caller Agency: CON EDISON
Contact for more spill info: STEVE ROMERO

Caller Phone: (212) 580-6763
Contact Person Phone: (212) 580-6763

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/20/2000		HUMAN ERROR	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
TRICHLOROETHENE (TCE)	HAZARDOUS MATERIAL	0.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

TEST BORINGS ARE BEING DONE IN PREPARATION FOR SALE OF PROPERTY. PHASE II INVESTIGATION. CON ED # [REDACTED]

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'CONNELL

1/20/99, 5:05 PM: spoke with Joe Floryshak (Con Ed Remediation). Sampling of groundwater coming into wells which were set into concrete slabs at Waterside #2 northwest section near 1st Ave. May possibly be from historical usage of cleaning fluids on the site. (JHO)

1/26/00: copy of spill report faxed to Shaminder Singh (DEC HWR). (JHO)

APPENDIX B SITE NO. 18. BEING ADDRESSED AS PART OF FIRST AVENUE PROPERTIES VCA # V-00(429-432). TOM GIBBONS IS CENTRAL OFFICE PROJECT MANAGER. (JHO)

~~~~~ e2mis no. 129-694:

20-jan-2000 During the subsurface investigation (Phase II ESA) of the Waterside Gen Station, being performed for the potential sale of the property, analytical results from water samples collected from core boring TW2 and TW3 which were installed in the vicinity of the pullboxes in the northwest corner of Waterside #2 Basement, revealed elevated concentrations of what appears to be a degraded TCE.

Borings TW2 and TW3 were installed through the basement slab (approx. 3' thick) along the east side of the pullboxes which run north-south along the First Avenue side of Waterside #2. Although no odors or oily sheens were observed in the water samples collected at these locations – laboratory results indicate levels of chloroethane at 2000 ppb, 1,1,1-Trichloroethane at 1,000 ppb, 1,1-dichloroethane at 800 ppb, carbon tetrachloride at 110 ppb, and benzene at 25 ppb in water collected from TW2. Laboratory results for water collected from TW2 indicate concentrations of chloroethane at 28 ppb, 1,1-dichloroethane at 30 ppb, and 1,1,1-trichloroethane at 8.6 ppb. In addition, heavy metals analysis indicates arsenic at 43.4 ppb, chromium at 212 ppb, and lead at 149 ppb in the water sample collected from TW2 and chromium at 69.8 ppb, lead at 17.8 ppb and mercury at 5.1 ppb in water collected from TW3.

Further discussion/evaluation of this finding, including the development of a conceptual remediation plan, will be included in the Phase II ESA investigation report being drafted for the Waterside Gen Station. New information will be included in this spill report as it arrives.

27-jan-00 The laboratory results and field observations concerning boring TW2 & TW3 were discussed with Jane O'Connell of the NYSDEC on January 20, 2000. Jane indicated that the issue would be discussed with the DEC Hazardous Waste Department (Shaminder Singh) and any follow-up questions/requests would be forwarded to Con Ed Remediation.

As per EHS Remediation Request – responsibility for cleanup was transferred from the Station to EHS Remediation.

Oct. 17, 2007 – First Avenue Properties (616, 685, 700 and 700 First Avenue) were accepted into the Voluntary Cleanup Program on June 27, 2001. TRC and East River Realty Company, LLC, are the Volunteers. Since 2001, TRC (also the engineering consultant) has managed the investigation, remediation and demolition activities on these four properties. At all four properties, all structures have been removed and all soil down to the development depth (the shallowest of either the watertable or the bedrock) has been removed. In addition, any significantly contaminated soils below the development depth, which may be impacting groundwater above criteria (and potentially migrating offsite), have been remediated. Groundwater throughout all four properties has also been investigated and continues to be monitored, if warranted. Impacts identified under this spill number are being addressed or will be addressed under this voluntary order. As such, this spill has been closed.