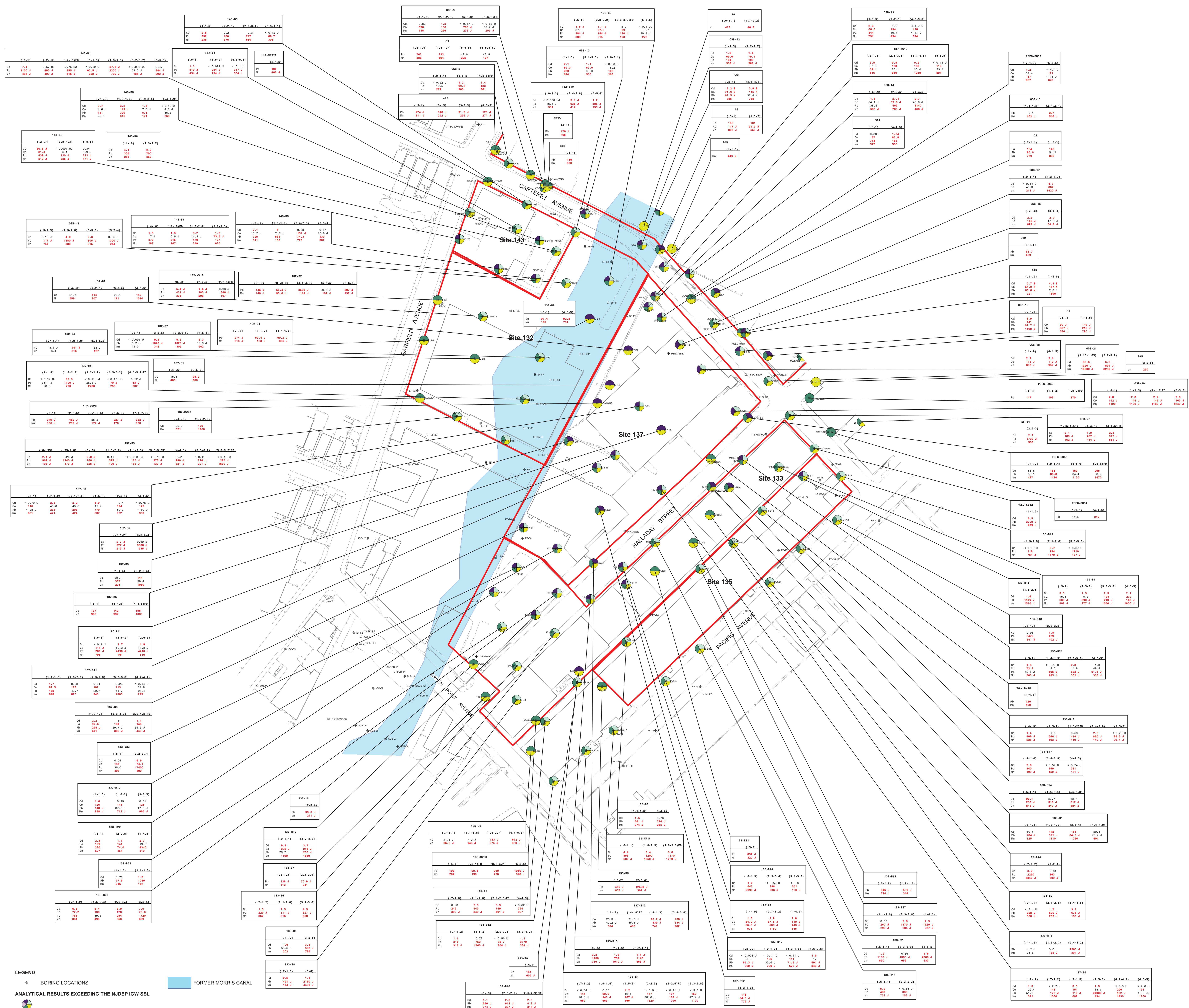
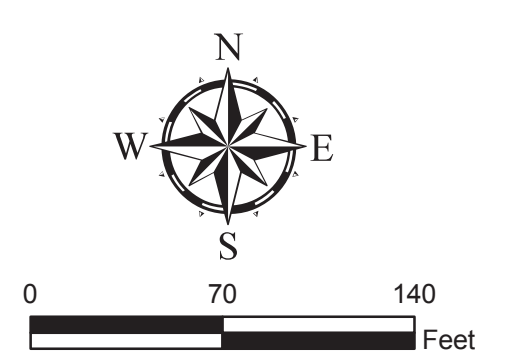


Non-Exceedance Locations	
Location Depth (ft)	Parameter
1.1-1.3	CN
4.4	5.55 CN
6.65	3.35 CN
8.85	0.5 CN
11.05	1.15 CN
13.25	2.4 CN
15.45	0.5-1 CN
17.65	4.45 CN
19.85	1.15 CN



- LEGEND**
- BORING LOCATIONS
 - ANALYTICAL RESULTS EXCEEDING THE NJDEP IGW SSL
 - CADMIUM (Cd) ≥ 1 PPM
 - COBALT (Co) ≥ 59 PPM
 - CYANIDE (CN) ≥ 13 PPM
 - LEAD (Pb) ≥ 59 PPM
 - MANGANESE (Mn) ≥ 42 PPM
 - NO OTHER METALS EXCEEDANCE AT THIS LOCATION

SAMPLE LOCATION	
(DEPTH IN FEET)	
ANALYTE NAME	RESULTS (ppm)



NOTES:
 1. HORIZONTAL DATUM - NAD 1983
 2. VERTICAL DATUM - NAVD 1983
 3. DATA FOR LOCATIONS TO THE NORTHEAST AND NORTHWEST ARE PRESENTED ON SEPARATE MAPS.
 4. DATA FOR GROUP 1 AND GROUP 2 OTHER METALS ARE PRESENTED ON SEPARATE MAPS.
 5. RED FONT INDICATES AN EXCEEDANCE OF THE NJDEP IGW SSL.
 6. RED FONT INDICATES FIELD DUPLICATES.
 7. "FD" INDICATES FIELD DUPLICATES.
 8. FORMER MORRIS CANAL LIMITS ARE BASED ON ORIGINAL SURVEYS AND MAPPING BY J.R. BIEN AND C.C. VERMEULE, 1991.
 9. BLANKS INDICATE DATA NOT ANALYZED.

PPG INDUSTRIES
 GARFIELD AVENUE PROJECT AREA, JERSEY CITY
 REMEDIAL INVESTIGATION REPORT
 HUDSON COUNTY, NEW JERSEY
 60154801

FIGURE 5-20
 SOIL COMPARISON TO NJDEP IGW SSL -
 SOUTHERN GARFIELD AVENUE SITES
 GROUP 2 OTHER METALS AND CYANIDE (ppm)

