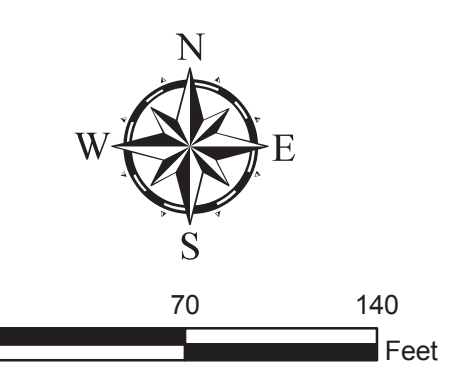


LEGEND

- BORING LOCATIONS
- ANALYTICAL RESULTS EXCEEDING THE NJDEP SRS
- 2-METHYLNAPHTHALENE (2MN) ≥ 230 PPM
- 3,4-METHYLPHENOL (34MPH) ≥ 31 PPM
- BENZO(A)ANTHRACENE (BaA) ≥ 0.6 PPM
- BENZO(A)PYRENE (BaP) ≥ 0.2 PPM
- BENZO(B)FLUORANTHENE (BbFL) ≥ 0.6 PPM
- BENZO(K)FLUORANTHENE (BkF) ≥ 0.6 PPM
- NO SVOCs EXCEEDANCE AT THIS BORING LOCATION
- FORMER MGP BOUNDARY
- FORMER MORRIS CANAL
- EXCAVATION BOUNDARY
- SAMPLE LOCATION
- (DEPTH IN FEET)
- ANALYTE NAME RESULTS (ppm)



NOTES:
 1. HORIZONTAL DATUM - NAD 1983
 2. VERTICAL DATUM - NAVD 1983
 3. DATA ARE COMPARED TO THE MOST STRINGENT OF THE NJDEP RESIDENTIAL AND NON RESIDENTIAL DIRECT CONTACT SOIL REMEDIATION STANDARDS ADOPTED JUNE 2, 2006, LATEST AMENDED NOVEMBER 4, 2006.
 4. DATA FOR GROUP 1 SVOC LOCATIONS TO THE WEST ARE PRESENTED ON A SEPARATE MAP.
 5. DATA FOR GROUP 2 SVOCs ARE PRESENTED ON A SEPARATE MAP.
 6. RED FONT INDICATES AN EXCEEDANCE OF THE NJDEP SRS.
 7. "FD" INDICATES FIELD DUPLICATE.
 8. FORMER MORRIS CANAL LIMITS ARE BASED ON ORIGINAL SURVEYS AND MAPPING BY J.R. BIEN AND C.C. VERMILION, 1991.

PPG INDUSTRIES
GARFIELD AVENUE PROJECT AREA, JERSEY CITY
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60154801

DATE: NOVEMBER 2011 DRAWN: J.E.B. CHECKED BY: C.A.D.

FIGURE 5-25
SOIL COMPARISON TO NJDEP SRS -
NORTHEAST GARFIELD AVENUE SITES
GROUP 1 SVOCs (ppm)

