Non-Exceedance Locations Sample	
Location	Depth (ft)
114-MW-22B	5 - 5.5
A6	1.5 - 2
AA5	3 - 3.5
B5S	2.5 - 3
B7	0.5 - 1
B1001	0 - 0.5
B101	0 - 0.5
B103	0 - 0.5
B104	0 - 0.5
B107	0 - 0.5
B1201	0 - 0.5
B1301	0 - 0.5
B1302	0 - 0.5
B1303	0.3 - 0.8
B1304	0.3 - 0.8
B1304A	0.3 - 0.8
B1304B	0.3 - 0.8
B1304C	0.3 - 0.8
B1401	0.8 - 1.3
B1402	0.3 - 0.8
B1402A	0.3 - 0.8
B201	0 - 0.5 6 - 6.5
B302	0 - 0.5
B303	0 - 0.5 2.5 - 3
B304	0 - 0.5
B305A	0 - 0.5 1 - 1.5
B307D	0 - 0.5 1.5 - 2
B308E	0 - 0.5
B309D	0 - 0.5
B311	1 - 1.5
B313C	0 - 0.5
B401	0 - 0.5
B401A	0.5 - 1
B401B	0 - 0.5
B501	0.5 - 1
B502	0.5 - 1
B601	0 - 0.5
B701	0 - 0.5
B802	0 - 0.5
B803	0 - 0.5
B901	0 - 0.5
BC8	1.5 - 2
C4	2 - 2.5
C5	2.5 - 3
C7	0.5 - 1
C9	2.5 - 3
CHEM-5	1 - 2 5 - 7
D4	1.5 - 2
D4A	1.5 - 2.04
D5	3.5 - 4
D6	1.5 - 2
D7	3 - 3.5
E5A	0.52 - 1.12 1.96 - 2.65
E7	2 - 2.5
E10	2 - 2.5
EF-32	2.5 - 3
EF-33	2.5 - 3 6 - 6.5
EF-37	2.5 - 3
EF-38A	2.5 - 3
EF-40	2.5 - 3
EF-41	2.5 - 3
EF-42	2.5 - 3
EF-43	2.5 - 3
EF-54	2.5 - 3 6 - 6.5
EF-64	2.5 - 3
EF-66	2.5 - 3 6 - 6.5
EF-67	2.5 - 3
EF-68	2.5 - 3
EF-69	2.5 - 3
EF-70	2.5 - 3
FD1	1 - 1.5 3 - 3.5
FD5	1 - 1.5
F2A	0 - 0.85 4 - 4.2 4.86 - 6.2
G3	0 - 0.5
G4	0 - 0.5
G4A	0 - 0.5
G9	3.5 - 4
MW1A	2 - 4
MW3B	0 - 0.5
MW5D	0 - 2
MW6A	1 - 3
MW6AB	1.62 - 2 2.17 - 2.73
MW7A	0 - 2
MW8A	0 - 2
OSB-2	0.5 - 1 2 - 2.5 4 - 4.5
OSB-5	0.4 - 1.4 2 - 2.5 5 - 5.5
OSB-6	0.4 - 0.9 1.8 - 2.3 4 - 4.5
OSB-9	1 - 1.5 2.3 - 2.8 5 - 6.3
PSEG-SB82	1.5 - 2
PSEG-SB87	1.5 - 2
SB1	0.5 - 1 4 - 4.5
SB2	1 - 1.5
SB4	2 - 2.5
SB5	1 - 1.5
SB12	0 - 0.5 4 - 4.5
SB16	0 - 0.5 3.5 - 4
SB17	1 - 1.5
SB18	1 - 1.5
SB19	0.5 - 1 2.5 - 3
SB21	1.5 - 2
SB22	1 - 1.5
TT108	4 - 4.5
TT110	0 - 0.5 4 - 4.5
TT1305	1.5 - 2
TT1308	0 - 0.5
TT319	0 - 0.5
TT703	0 - 0.5

NOTES:
1. HORIZONTAL DATUM - NAD 1983
2. VERTICAL DATUM – NAVD 1988
3. DATA ARE COMPARED TO THE DEFAULT NJDEP IMPACT TO GROUNDWATER SOIL SCREENING LEVELS ("IGW SSL"), DECEMBER 2008.
4. DATA FOR GROUP 1 SVOCS ARE PRESENTED ON A SEPARATE MAP.
5. RED FONT INDICATES AN EXCEEDANCE OF THE NJDEP IGW SSL.
6. GREY FONT INDICATES SOIL WAS REMOVED IN 2010-2011 DURING INTERIM REMEDIAL MEASURE #1.
7. "FD" INDICATES FIELD DUPLICATE.
8. FORMER MORRIS CANAL LIMITS ARE BASED ON ORIGINAL SURVEYS AND MAPPING BY J.R. BIEN AND C.C. VERMEULE, 1891.

PPG INDUSTRIES
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60154801

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

FIGURE 5-28
SOIL COMPARISON TO NJDEP IGW SSL - NORTHERN GARFIELD AVENUE SITES GROUP 2 SVOCs (ppm)