

Legend

- Monitoring Well
- J Estimated
- U Non-Detect
- 11.8' Sample Depth in Feet
- Site Boundary
- Remediation Line and Direction
- IRM Light Standard Paving

Notes:
 1) PPG4_MW16 was destroyed and not sampled in 2013.
 2) 2011 data was analyzed using Method USEPA SW-846 6010;
 2013 data was analyzed using Method USEPA SW-846 6020.



PPG4_MW15 6'	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110805	27.6	1.5 U	3.5 U	4.6 U	4.6 U	10.9 J	441	7.5
20130131	14	3.2 U	5.8	1.9 J	0.79 U	18.2	422	5.58
PPG4_MW15 8'	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	24.9	5 J	3.5 U	4.6 U	4.6 U	8.6 J	469	7.38
20130131	15.5	3.2 U	6.7	2.2 J	0.79 U	17.2	420	5.45

016_MW05	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	3.2 J	1.5 U	3.5 U	4.6 U	4.6 U	2 J	462	7.62
20130130	7.3	3.2 J	10.4	1.9 U	0.79 U	6.2	360	6.03

PPG4_MW02 11.8'	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110805	4.2 J	1.5 U	3.5 U	4.6 U	4.6 U	2.3 J	442	7.61
20130130	4.7 J	3.2 U	4.1 U	1.9 U	0.79 U	3.8 U	365	6.11
PPG4_MW02 14.1'	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	5.7 J	1.6 J	3.5 U	4.6 U	4.6 U	2 U	475	7.56
20130130	4.7 J	3.2 U	4.1 U	1.9 U	0.79 U	4.7 J	367	6.09

016_MW04	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	4.8 J	3.9 J	3.5 U	4.6 U	4.6 U	2.9 J	467	7.41
20130131	6.5	3.2 U	4.1 U	1.9 U	0.79 U	6.1	304	6.53

PPG4_MW16	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110805	4.2 J	3.4 J	3.5 U	4.6 U	4.6 U	2.7 J	435	7.71
20110915	3.2 J	6.2 J	3.5 U	4.6 U	4.6 U	2.8 J	472	7.68

016_MW03	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	55.1	1.5 U	3.5 U	4.6 U	4.6 U	7.2 J	431	8.53
20130131	54.7	3.2 U	4.1 U	1.9 U	0.79 U	12.3	520	7.59

016_MW06	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	7 J	8.5 J	3.5 U	4.6 U	4.6 U	2.2 J	465	8.12
20130130	4.5 J	3.2 U	4.1 U	1.9 U	0.79 U	4.1 J	558	8.21

016_MW02	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110916	18	1.5 J	3.5 U	4.6 U	4.6 U	3.9 J	466	7.48
20110916-DUP	12.8	1.5 UJ	3.5 U	4.6 U	4.6 U	3.6 J	443	7.31
20130131	720	3.2 U	31.3	1.9 U	0.79 U	36.8	343	7.76

016_MW07	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	13.1	3.9 J	3.5 U	4.6 U	4.6 U	2 U	473	7.95
20130131	742	16 U	78.7	4.9	0.79 U	84.1	415	7.78

016_MW08	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110915	397	182	7.3 J	4.6 U	4.6 U	18.2 J	486	7.82
20130201	147	27.9	4.1 U	1.9 U	0.79 U	8.6	372	7.91

016_MW11	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20130201	6.8	3.2 U	4.1 U	1.9 U	0.79 U	6.6	384	7.57

016_MW01	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20110916	3.2 U	1.5 UJ	6.6 J	4.6 U	4.6 U	2.7 J	456	7.21
20130130	17.6	3.2 U	14.6	1.9 U	0.79 U	18.5	402	5.91

016_MW10	Cr	Cr(+6)	Ni	Sb	Tl	V	ORP	pH
SAMPLE DATE	UG/L	UG/L	UG/L	UG/L	UG/L	UG/L	MV	S.U.
20130201	3.9 U	3.2 U	4.1 U	1.9 U	0.79 U	4.5 J	343	6.4

PPG INDUSTRIES, INC.
 JERSEY CITY, NEW JERSEY

FIGURE 8

SITE 16
GROUNDWATER SAMPLE RESULTS

PROJECT: 112C03562	DATE: APRIL 2013
REV:	JEE CHECK: RD / BO

TETRA TECH

