

PRINCETON AVE

M.S. CONRAIL C.C.R. CO., OF NJ, MAIN LINE MAIN STEM
(AS PER TAX MAP)

M.S. CONRAIL L.V.R.R. CO., NATIONAL DOCKS BR. MAIN STEM
(AS PER TAX MAP)

"SITE 108"
BLOCK 1505
LOT 1
DEED BOOK 7937, PAGE 286

"SITE 107"
BLOCK 1505
LOT Z²
DEED BOOK 8366, PAGE 1
N/F GREENBERG PROP, LLC COMMERCIAL RLTY

TOTAL AREA LOTS 1 & Z²:
364,533 S.F. OR 8.369 ACRES

EASEMENT & RIGHT OF WAY

M.S. CONRAIL L.V.R.R. CO., MAIN LINE MAIN STEM
(AS PER TAX MAP)

107-TMW-K034	CONC. (ug/L)	NJDEP (ug/L)	GWQC (ug/L)
ANTIMONY	1.80 U	6	6
CHROMIUM	4.10 U	70	70
HEX. CHROMIUM	1.50 U	NC	NC
NICKEL	7.2 U	100	100
THALLIUM	0.75 U	2	2
VANADIUM	6.6 U	NC	NC
ORP:	427 mV		
pH:	7.11		
SAMPLE DATE: 02/09/11			

107-TMW-M046	CONC. (ug/L)	NJDEP (ug/L)	GWQC (ug/L)
ANTIMONY	1.80 U	6	6
CHROMIUM	965	70	70
HEX. CHROMIUM	1.50 U	NC	NC
NICKEL	466	100	100
THALLIUM	3.4	2	2
VANADIUM	1000	NC	NC
ORP:	421 mV		
pH:	7.00		
SAMPLE DATE: 02/09/11			

DUP-020911	CONC. (ug/L)	NJDEP (ug/L)	GWQC (ug/L)
ANTIMONY	1.80 U	6	6
CHROMIUM	4.4	70	70
HEX. CHROMIUM	1.50 U	NC	NC
NICKEL	169	100	100
THALLIUM	0.75 U	2	2
VANADIUM	6.8	NC	NC
ORP:	436 mV		
pH:	7.02		
SAMPLE DATE: 02/09/11			

TMW-D019	CONC. (ug/L)	NJDEP (ug/L)	GWQC (ug/L)
ANTIMONY	1.8 U	6	6
CHROMIUM	145	70	70
HEX. CHROMIUM	44.5	NC	NC
NICKEL	89.1	100	100
THALLIUM	0.80	2	2
VANADIUM	141	NC	NC
ORP:	482 mV		
pH:	7.79		
SAMPLE DATE: 02/24/11			

107-TMW-I042	CONC. (ug/L)	NJDEP (ug/L)	GWQC (ug/L)
ANTIMONY	1.80 U	6	6
CHROMIUM	4.1	70	70
HEX. CHROMIUM	1.50 U	NC	NC
NICKEL	161	100	100
THALLIUM	0.75 U	2	2
VANADIUM	6.2	NC	NC
ORP:	437 mV		
pH:	7.02		
SAMPLE DATE: 02/09/11			

LEGEND:

- PRE-EXISTING MONITORING WELL LOCATION
- TEMPORARY WELL POINT
- SITE 107 BOUNDARY
- ADJOINING PROPERTY BOUNDARY

NOTE:
RED TEXT INDICATES EXCEEDANCE OF NJDEP GROUNDWATER QUALITY CRITERIA.

1 inch = 100 feet

0 25 50 100 150
FEET

PROJECT: PPG INDUSTRIES
SITE 107

LOCATION: 18 CHAPEL AVENUE
BLOCK 1505, LOT Z²
CITY OF JERSEY CITY
HUDSON COUNTY, NEW JERSEY

DRAWING TITLE: MONITORING WELL / PIEZOMETER
GROUNDWATER SAMPLING RESULTS

	DRAWN BY: N.K.	JOB NUMBER: 10236-1
	CHECKED BY: D.N.	FILE: 107_GW
	DATE: 10/09/12	FIGURE 8

Q:\ENR\Projects\10236-1 Pittsburgh Plate and Glass - Site 107-108\SURVEY-GIS data\GIS\13-2013-107\11-REV\F108-107_GW.mxd

References: Microsoft Visual Earth Imagery, 2008; New Jersey Department of Transportation, 2008.