

Table 11

Positive Hits Table Core Samples
Initial Investigation

Site 016 Remedial Investigation Report
PPG Industries, Inc.
Jersey City, New Jersey,

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LOCATION	SOIL REMEDIATION STANDARD/CLEANUP CRITERIA	SOURCE	016_H016 016_H016_core 20110823	016_I015 016_I015_core 20110825
SAMPLE ID				
SAMPLE DATE				
METALS (MG/KG)				
ANTIMONY	31	RDC SRS	0.92 UJ	0.95 UJ
CHROMIUM	120000	CrSCC	72.7	100
NICKEL	1600	RDC SRS	15.5	11.3
THALLIUM	5	RDC SRS	1 U	1 U
VANADIUM	78	RDC SRS	32.9	49.6
MISCELLANEOUS PARAMETERS (MG/KG)				
HEXAVALENT CHROMIUM	20	CrSCC	38.4 J	0.56 UJ
MISCELLANEOUS PARAMETERS (MV)				
OXIDATION REDUCTION POTENTIAL	NC	NA	209	297
MISCELLANEOUS PARAMETERS (S.U.)				
PH	NC	NA	12.5	11

J=ESTIMATED

U = NON-DETECT

UJ = ESTIMATED

NA = NOT APPLICABLE

NC = NO CRITERIA

RDC SRS = RESIDENTIAL DIRECT CONTACT SOIL REMEDIATION STANDARD

CrSCC = NJDEP CHROMIUM SOIL CLEANUP CRITERIA (FEB 2007/SEPT 2008)

DETECTION EXCEEDS SOIL REMEDIATION STANDARD/CLEANUP CRITERIA

NON-DETECTION EXCEEDS SOIL REMEDIATION STANDARD/CLEANUP CRITERIA