

Table 12

**Positive Hits Table for Sediment Samples
Initial Investigation**

Sites 63 and 65 Remedial Investigation Report
PPG Industries, Inc.
Jersey City, New Jersey

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LOCATION SAMPLE ID SAMPLE DATE	SCREENING CRITERIA	CRITERIA SOURCE	063_E005CB 063_E005CB_SED 20110726	065_A010SS 065_A010SS_SED 20110728
METALS (MG/KG)				
ANTIMONY	3	NJDEP ESC	1 UJ	1.2 UJ
CHROMIUM	26	NJDEP ESC	218 J	400
NICKEL	16	NJDEP ESC	25.6	22.8
THALLIUM	NC	NA	1.1 U	1.4 U
VANADIUM	NC	NA	30.6	27.8
MISCELLANEOUS PARAMETERS (MG/KG)				
HEXAVALENT CHROMIUM	NC	NA	0.62 U	3.8
MISCELLANEOUS PARAMETERS (MV)				
OXIDATION REDUCTION POTENTIAL	NC	NA	182	207
MISCELLANEOUS PARAMETERS (S.U.)				
PH	NC	NA	7.92	7.2

J = ESTIMATED

U = NON-DETECT

NC = NO CRITERIA

NA = NOT APPLICABLE

NJDEP ESC = NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION ECOLOGICAL SCREENING CRITERIA

EXCEEDS ESC