

Table 10

Frequency of Detection Table for Groundwater Samples
Initial Investigation

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

Page 1 of 1

Parameter	Frequency of Detection	Minimum Result	Minimum Qualifier	Maximum Result	Maximum Qualifier	Sample of Max Detect	Minimum Nondetect	Maximum Nondetect	Average of Positive Results	Overall Average	Standard Deviation	GWQS	Number of Detections Greater Than GWQS
METALS (UG/L)													
ANTIMONY	3/7	4.9	J	16.8	J	063_MW01-20110804	4.6	4.6	9.17	5.24	5.30	6	1/0
CHROMIUM	6/7	5.7	J	5160		063_MW01-20110804	3.2	3.2	1181.38	1012.84	1902.68	70	3/0
NICKEL	6/7	7.1	J	318		063_MW01-20110804	3.5	3.5	83.03	71.42	118.01	100	2/0
THALLIUM	0/7						4.6	9.3		2.64	0.89	2	0/7
VANADIUM	4/7	5.1	J	1870		063_MW01-20110804	2	2	614.78	351.73	692.62	60	3/0
MISCELLANEOUS PARAMETERS (UG/L)													
HEXAVALENT CHROMIUM	3/10	4.5	J	21.8	J	063_MW01-20110804	1.5	15.1	13.17	5.16	7.18	NC	NA
MISCELLANEOUS PARAMETERS (MV)													
OXIDATION REDUCTION POTENTIAL	7/7	96		483		063_MW03-20110804	NA	NA	368.43	368.43	130.97	NC	NA
MISCELLANEOUS PARAMETERS (S.U.)													
PH	7/7	6.89		10.1		063_MW06-20110916	NA	NA	8.14	8.14	1.51	NC	NA

GWQS = NJDEP GROUNDWATER QUALITY STANDARDS
J = ESTIMATED VALUE
NC = NO CRITERIA
NA = NOT APPLICABLE