

**Table 5-2B
Non-Validated CCPW Metals Sample Results Summary
Carteret Avenue Remedial Action Work Plan
PPG, Jersey City, New Jersey**

Location ID	Sample ID	Lab SDG	Lab ID	Depth Interval (ft bgs)	Location Elevation (ft NAVD88)	Sample Start Elevation (ft NAVD88)	Sample End Elevation (ft NAVD88)	Collection Date	Validated	Analyte	ANTIMONY		CHROMIUM		NICKEL		THALLIUM		VANADIUM		Sample Status ^{1,2}	
										CAS RN	Units	MSSRS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier		Result
											7440-36-0	mg/kg	7440-47-3	mg/kg	7440-02-0	mg/kg	7440-28-0	mg/kg	7440-62-2	mg/kg		
											31		120000		1600		NA		390			
114TP-1N-(2)	114-TP1-N(84-89)	JA90809	JA90809-2	7.0 - 7.4	11.7	4.7	4.3	11/01/2011	N												127	Remaining
114TP-1N-(2)	114-TP1-ND(84-89)	JA90809	JA90809-3	7.0 - 7.4	11.7	4.7	4.3	11/01/2011	N												35.0	Remaining
114TP-1N-(3)	114-TP1-N(4-6)	JA90809	JA90809-4	0.3 - 0.5	11.8	11.5	11.3	11/01/2011	N												34.4	Removed
114TP-1N-(4)	114-TP1-N(90-96)	JA90809	JA90809-5	7.5 - 8.0	11.7	4.2	3.7	11/01/2011	N												11.0	Remaining
114TP-1N-(5)	114-TP1-N(126-132)	JA90809	JA90809-6	10.5 - 11.0	12	1.5	1	11/01/2011	N												14.0	Remaining
114TP-1S-(1)	114-TP1-S(12-19)	JA90809	JA90809-1	1.0 - 1.6	11.8	10.8	10.2	10/31/2011	N												33.1	Remaining
114TP2-N (3)	114-TP2-N (168-174)	JA90302	JA90302-1	14.0 - 14.5	12.7	-1.3	-1.8	10/26/2011	N												31.2	Remaining
114TP2-S (1)	114-TP2-S (48"-54")	JA90151	JA90151-1	4.0 - 4.5	12.4	8.4	7.9	10/25/2011	N												338	Removed
114TP2-S (2)	114-TP2-S (72"-78")	JA90151	JA90151-2	6.0 - 6.5	12.6	6.6	6.1	10/25/2011	N												364	Removed
114TP4-N	114-TP4-N(146-156)	JA91059	JA91059-1	12.2 - 13.0	11.9	-0.3	-1.1	11/03/2011	N												24.9	Removed
114TP4-S	114-TP4-S(168-180)	JA91316	JA91316-1	14.0 - 15.0	12.3	-1.7	-2.7	11/07/2011	N												54700	Remaining
114TP5-N	114-TP5-N(132-144)	JA91588	JA91588-1	11.0 - 12.0	11.7	0.7	-0.3	11/09/2011	N												66.3	Removed
OSB-22	NJD981084668-7/25/2006-05B22S1	V074	756292	4.0 - 4.5	10.9	6.9	6.4	07/25/2006	N	< 1.6	U	5670		16.3		< 1.3	U	23				Removed
OSB-22	NJD981084668-7/25/2006-05B22S2	V074	756293	14.0 - 14.5	10.9	-3.1	-3.6	07/25/2006	N	< 1.4	U	34.2		9.6		< 1.1	U	23.3				Remaining
PSEG-SB28	NJD981084668-4/11/2005-2	W519	623394	10.5 - 11.0	12	1.5	1	04/11/2005	N	< 2.2	U	12000		30.5		< 1.8	U	31.9				Removed
PSEG-SB28	NJD981084668-4/11/2005-3	W519	623395	16.0 - 16.5	12	-4	-4.5	04/11/2005	N	< 1.5	U	366		16.4		< 1.2	U	27.5				Remaining
PSEG-SB28	NJD981084668-4/11/2005-4	W519	623396	36.5 - 37.0	12	-24.5	-25	04/11/2005	N	< 1.6	U	61.4		4.6	B	< 1.3	U	6.9	B			Remaining
PSEG-SB28	NJD981084668-4/11/2005-5	W519	623397	43.5 - 44.0	12	-31.5	-32	04/11/2005	N	< 1.4	U	4.2		2.7	B	< 1.1	U	6.3	B			Remaining
PSEG-SB28	NJD981084668-4/11/2005-6	W519	623398	50.5 - 51.0	12	-38.5	-39	04/11/2005	N	< 1.4	U	45.2		3.2	B	< 1.1	U	5.2	B			Remaining
PSEG-SB29	NJD981084668-4/12/2005-2	W651	624137	36.5 - 37.0	11.7	-24.8	-25.3	04/12/2005	N	< 0.95	U	5.3		4.9	B	< 1.1	U	7.2	B			Remaining
PSEG-SB52	NJD981084668-11/22/2006-SB52_8	Z919	786920	8.5 - 9.0	11.1	2.6	2.1	11/22/2006	N	< 2	U	538		15.7		< 1.6	U	34.7				Remaining
PSEG-SB52	NJD981084668-11/27/2006-SB52_21	A011	787468	21.0 - 21.5	11.1	-9.9	-10.4	11/27/2006	N	< 1.4	U	13.8		11.6		< 1.2	U	15.2				Remaining
PSEG-SB52	NJD981084668-11/27/2006-SB52_36	A011	787469	36.3 - 36.8	11.1	-25.2	-25.7	11/27/2006	N	< 1.3	U	153		3.4	B	< 1.1	U	8.9	B			Remaining
PSEG-SB52	NJD981084668-11/27/2006-SB52_42	A011	787470	42.9 - 43.4	11.1	-31.8	-32.3	11/27/2006	N	< 1.4	U	6.3		2.8	B	< 1.1	U	6.3	B			Remaining
PSEG-SB52	NJD981084668-11/27/2006-SB52_54	A011	787471	54.5 - 55.0	11.1	-43.4	-43.9	11/27/2006	N	< 1.4	U	4.7		3.6	B	< 1.1	U	6.8	B			Remaining
PSEG-SB54	NJD981084668-11/27/2006-SB54_10	A011	787472	10.0 - 10.5	10.2	0.2	-0.3	11/27/2006	N	< 1.4	U	22.3		12.1		< 1.2	U	25.7				Remaining
PSEG-SB54	NJD981084668-11/27/2006-SB54_36	A011	787473	36.5 - 37.0	10.2	-26.3	-26.8	11/27/2006	N	< 1.4	U	270		3	B	< 1.2	U	6.4	B			Remaining
PSEG-SB54	NJD981084668-11/28/2006-SB54_42	A102	788113	42.5 - 43.0	10.2	-32.3	-32.8	11/28/2006	N	< 1.5	U	5.5		3.5	B	< 1.2	U	6.9	B			Remaining
PSEG-SB54	NJD981084668-11/28/2006-788114	A102	788114	55.5 - 56.0	10.2	-45.3	-45.8	11/28/2006	N	< 1.4	U	5.9		3.6	B	< 1.1	U	6.4	B			Remaining

Notes:
1 - The sample status "Remaining" indicates that the sample will remain in place based on the proposed excavation plan.
2 - The sample status "Removed" indicates that the sample will be removed during excavation based on the proposed excavation plan.
B - The result is qualified due to potential laboratory blank contamination.
U - Indicates the analyte was not detected in the sample above the sample reporting limit.
bgs - below ground surface
Blank cell - Indicates analyte was not analyzed
CAS RN - Chemical Abstract Service Registry Number
ft - feet or foot
mg/kg - milligrams per kilogram
MSSRS - NJDEP Most Stringent Soil Remediation Standard
NJDEP - New Jersey Department of Environmental Protection
NAVD88 - North American Vertical Datum of 1988
SDG - Sample Delivery Group