

Table 5
Soil Sample Summary
PPG Non-Residential Chromium Remediation Project
Site 186 Remedial Action Work Plan

Site No.	Sample ID	Sample Type	Sample Depth (Feet)	Analytical	Rationale
186-Z1B-2.0-2.5	Zone 1	Excavation Bottom	2.0 - 2.5	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z1S-N-1.0	Zone 1	Sidewall Sample	1	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z1S-W-1.0	Zone 1	Sidewall Sample	1	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z1S-S-1.0	Zone 1	Sidewall Sample	1	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2B-4.0-4.5	Zone 2	Excavation Bottom	4.0 - 4.5	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2S-W-2.0	Zone 2	Sidewall Sample	2	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2S-NW-2.0	Zone 2	Sidewall Sample	2	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2S-NE-2.0	Zone 2	Sidewall Sample	2	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2S-E-2.0	Zone 2	Sidewall Sample	2	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2S-SE-2.0	Zone 2	Sidewall Sample	2	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z2S-SW-2.0	Zone 2	Sidewall Sample	2	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample
186-Z3B-2.0-2.5	Zone 3	Excavation Bottom	2.0 - 2.5	Cr ⁺⁶ , Eh, pH, and CCPW Metals	Post-Excavation Confirmation Sample

Notes:

Sample Nomenclature: Site - Zone - Type - Location - Depth

Example: Site 186, Zone 1, sidewall sample, northeast side, at 1 foot deep = (186-Z1S-NE-1.0)

CCPW Metals Include: Antimony ("Sb"), Chrome ("Cr"), Nickel ("Ni"), Thallium ("Tl"), and Vanadium ("V")