

ACRONYMS and ABBREVIATIONS

AOPC	Area of Potential Concern
bgs	below ground surface
btoc	below top of casing
CCB	Coal Combustion By-Products
DEQ	Virginia Department of Environmental Quality
DO	dissolved oxygen
DTB	depth to bottom
btoc	below top of casing
DTW	depth to water
EBS	Environmental Baseline Study
EPA	United States Environmental Protection Agency
ft	feet
IDW	Investigation Derived Waste
in	inch
HA	Hand Auger
HSA	Hollow Stem Auger
MCL	Maximum Contaminant Level
mg/kg	milligrams per kilogram
msl	mean sea level
mS/cm	milliSiemens per centimeter
mV	millivolts
MW	monitoring well
NA	Not Available
NAD	North American Datum
NGVD	National Geodetic Vertical Datum
NTU	Nephelometric Turbidity units
ORP	oxidation-reduction potential
oz	Ounce
PCOC	Potential Contaminant of Concern
%	percent
pH	measurement of dissolved hydrogen ions (H ⁺)
PPE	Personal Protective Equipment
ppm	parts per million
PVC	polyvinyl chloride
QA	Quality Assurance
QC	Quality Control
RBC	Risk Based Concentration

RCRA	Resource Conservation and Recovery Act
SAP	Sampling Analysis Plan
SB	Soil Boring
SG	Staff Gauge
SOP	Standard Operating Procedure
SW	Surface Water
TAL	Target Analyte List
TCLP	Toxicity Characteristic Leaching Procedure
TOC	top of casing
TP	Test Pit
ug/kg	micrograms per kilogram
ug/L	micrograms per Liter
USCS	Unified Soil Classification System
WL	water level