

<b>ASTM</b>	ASTM International
<b>AOC</b>	area of concern
<b>BAZ</b>	biologically active zone
<b>BTEX</b>	benzene, toluene, ethylbenzene, and xylene
<b>BUI</b>	beneficial use impairment
<b>CIL</b>	chemical isolation layer
<b>cm</b>	centimeter
<b>C<sub>pw</sub></b>	COC concentration in the porewater at equilibrium
<b>C<sub>s</sub></b>	COC Concentration in sorbent at equilibrium
<b>C<sub>sed</sub></b>	COC concentration in the sediment at equilibrium
<b>CFR</b>	Code of Federal Regulations
<b>COC</b>	contaminant of concern
<b>COPC</b>	contaminant of potential concern
<b>CSM</b>	conceptual site model
<b>cy</b>	cubic yard
<b>DDT</b>	dichlorodiphenyltrichloroethane
<b>DNAPL</b>	dense nonaqueous-phase liquid
<b>DOC</b>	dissolved organic carbon
<b>DQO</b>	data quality objective
<b>DV</b>	Darcy velocity
<b>EBGCR</b>	East Branch Grand Calumet River
<b>ECOS</b>	Environmental Council of the States
<b>EFDC</b>	Environmental Fluid Dynamics Code
<b>EGLE</b>	Michigan Department of Environment, Great Lakes, and Energy
<b>EPA</b>	Environmental Protection Agency, see also USEPA
<b>ERIS</b>	Environmental Research Institute of the States
<b>GAC</b>	granular activated carbon
<b>GPS</b>	global positioning system
<b>HMW</b>	high molecular weight
<b>ITRC</b>	Interstate Technology and Regulatory Council
<b>K</b>	hydraulic conductivity
<b>K<sub>d</sub></b>	adsorption-desorption distribution coefficient
<b>K<sub>f</sub></b>	Freundlich's constant
<b>K<sub>oc</sub></b>	organic carbon-water partition coefficient
<b>kg/m<sup>2</sup>/cm</b>	kilograms per square meter per centimeter
<b>L/kg</b>	liters per kilogram
<b>lb/cf</b>	pounds per cubic feet
<b>LMW</b>	low molecular weight

<b>LNAPL</b>	light nonaqueous-phase liquid
<b>LPR</b>	Lower Passaic River
<b>µg</b>	microgram
<b>µg/kg</b>	micrograms per kilogram
<b>mg/kg</b>	milligram per kilogram
<b>µg/L</b>	micrograms per liter
<b>MGP</b>	manufactured gas plant
<b>mV</b>	millivolt
<b>NAPL</b>	nonaqueous-phase liquid
<b>NFIP</b>	National Flood Insurance Program
<b>NOM</b>	natural organic matter
<b>OB</b>	oleophilic biobarrier
<b>OU</b>	Operable Unit
<b>PAC</b>	powdered activated carbon
<b>PAH</b>	polycyclic aromatic hydrocarbon
<b>PCB</b>	polychlorinated biphenyl
<b>PFAS</b>	polyfluorinated alkyl substances
<b>PGM Site</b>	Portland Gas Manufacturing Site
<b>PM</b>	particulate matter
<b>ppb</b>	parts per billion
<b>QA</b>	quality assurance
<b>QC</b>	quality control
<b>QA/QC</b>	quality assurance and quality control
<b>QoL</b>	quality of life
<b>RAO</b>	remedial action objective
<b>RCM</b>	Reactive Core Mat®
<b>RTK</b>	real-time kinematic
<b>RG</b>	remedial goal
<b>ROD</b>	Record of Decision
<b>SPI</b>	sediment profile imaging
<b>SWAC</b>	surface area weighed average concentrations
<b>TOC</b>	total organic carbon
<b>TPH</b>	total petroleum hydrocarbons
<b>UCL</b>	upper confidence limit
<b>USACE</b>	United States Army Corp of Engineers
<b>USEPA</b>	United States Environmental Protection Agency
<b>USGS</b>	United States Geological Survey
<b>VHG</b>	vertical hydraulic gradient
<b>VOC</b>	volatile organic compound
<b>WASP</b>	Water Quality Analysis and Simulation Program

<b>ZVI</b>	zero-valent iron
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