

Appendix B.1

**WPCP Permits Manual**  
**General List of Acronyms**  
April 9, 2002

**Acronym**    **Full Phrase**

<b>401</b>	A state water quality certification related to federal actions
<b>AFO</b>	Animal Feeding Operation
<b>ALPD</b>	Missouri Air and Land Protection Division
<b>AO</b>	Abatement Order
<b>APCP</b>	Missouri Air Pollution Control Program
<b>BAT</b>	Best Available Technology Economically Achievable
<b>BCT</b>	Best Conventional Pollutant Control Technology
<b>BMP</b>	Best Management Practice
<b>BOD</b>	Biochemical Oxygen Demand
<b>BOD<sub>5</sub></b>	5-day BOD
<b>BPJ</b>	Best Professional Judgment
<b>BPT</b>	Best Practicable Control Technology Currently Available
<b>CAFO</b>	Concentrated Animal Feeding Operation
<b>CBOD</b>	Carbonaceous BOD
<b>CC&amp;P</b>	Conference, conciliation and persuasion
<b>CEC</b>	Cation Exchange Capacity
<b>CERCLA</b>	Comprehensive Environmental Response, Compensation and Liabilities Act (Superfund Law)
<b>CFR</b>	Code of Federal Regulations

<b>COD</b>	Chemical Oxygen Demand
<b>COE</b>	U.S. Army Corps of Engineers
<b>CP</b>	Construction Permit
<b>CSO</b>	Combined Sewer Overflow
<b>CSR</b>	Code of State Regulations
<b>CSS</b>	Combined Sewer System
<b>CWA</b>	Clean Water Act (Also Referenced as the Federal Water Pollution Control Act)
<b>CWC</b>	Missouri Clean Water Commission
<b>CWL</b>	Missouri Clean Water Law (Chapter 644, RSMo)
<b>DMR</b>	Discharge Monitoring Report
<b>DNR</b>	Missouri Department of Natural Resources
<b>DO</b>	Dissolved Oxygen
<b>DOH</b>	Missouri Department of Health and Senior Services
<b>DWO</b>	Dry Weather Overflow
<b>EIS</b>	Environmental Impact Statement
<b>ELG</b>	Effluent Limitations Guidelines
<b>EPA</b>	Environmental Protection Agency
<b>ESA</b>	Endangered Species Act
<b>FDF</b>	Fundamentally Different Factor
<b>FR</b>	Federal Register
<b>FWPCA</b>	Federal Water Pollution Control Act (Also referenced as the Clean Water Act)
<b>FWS</b>	Fish and Wildlife Service

<b>GP</b>	General Permit
<b>gpd</b>	Gallons per Day
<b>GSRAD</b>	Missouri Geological Survey and Resource Assessment Division
<b>HWP</b>	Missouri Hazardous Waste Program
<b>I/I</b>	Infiltration/Inflow
<b>LA</b>	Load Allocation
<b>LC</b>	Lethal Concentration
<b>LC<sub>50</sub></b>	Concentration at which 50% of test organisms die in a specified time period
<b>LD<sub>50</sub></b>	Dose at which 50% of test organisms die in a specific time period
<b>LOA</b>	Letter of Approval
<b>LOEC</b>	Lowest Observed Effect Concentration
<b>LRP</b>	Missouri Land Reclamation Program
<b>LTCP</b>	Long Term Control Plan
<b>MCL</b>	Maximum Contaminant Level
<b>MDL</b>	Method Detection Limit
<b>MDNR</b>	Missouri Department of Natural Resources
<b>mg/l</b>	Milligram per Liter
<b>mgd</b>	Million Gallons per Day
<b>MOA</b>	Memorandum of Approval
<b>MOU</b>	Memorandum of Understanding
<b>MS4</b>	Municipal Separate Storm Sewer System
<b>NEPA</b>	National Environmental Policy Act
<b>NFR</b>	Non-filterable Residue

<b>NMC</b>	Nine Minimum Controls
<b>NPDES</b>	National Pollutant Discharge Elimination System
<b>NSPS</b>	New Source Performance Standards
<b>O&amp;M</b>	Operations and Maintenance
<b>OAC</b>	Missouri Outreach and Assistance Center
<b>OP</b>	Operating Permit
<b>PAMS</b>	Permit Action Management System
<b>PAN</b>	Plant Available Nitrogen
<b>PE</b>	Population Equivalent
<b>PL</b>	Public Law
<b>POTW</b>	Publicly Owned Treatment Works
<b>ppb</b>	Parts per Billion
<b>ppm</b>	Parts per Million
<b>ppt</b>	Parts per Trillion
<b>PSC</b>	Missouri Public Service Commission
<b>QA</b>	Quality Assurance
<b>QC</b>	Quality Control
<b>QNCR</b>	Quarterly Noncompliance Report
<b>RCRA</b>	Resource Conservation and Recovery Act
<b>RNC</b>	Reportable Noncompliance
<b>RO</b>	DNR Regional Office
<b>RSMo</b>	Revised Statutes of Missouri
<b>SIC</b>	Standard Industrial Classification

<b>SNC</b>	Significant Noncompliance
<b>SPCCP</b>	Spill Prevention Control and Countermeasure Plan
<b>SS</b>	Suspended Solids
<b>SSO</b>	Sanitary Sewer Overflow
<b>SWMP</b>	Missouri Solid Waste Management Program
<b>TAO</b>	Missouri Technical Assistance Office
<b>TCLP</b>	Toxicity Characteristic Leaching Procedure
<b>TIE</b>	Toxicity Identification Evaluation
<b>TKN</b>	Total Kjeldahl Nitrogen
<b>TMDL</b>	Total Maximum Daily Load
<b>TOC</b>	Total Organic Carbon
<b>TRE</b>	Toxicity Reduction Evaluation
<b>TS</b>	Total Solids
<b>TSDF</b>	Treatment, Storage, and Disposal Facility
<b>TSS</b>	Total Suspended Solids
<b>TVS</b>	Total Volatile Solids
<b>USC</b>	United States Code
<b>USDW</b>	<u>Underground Sources of Drinking Water</u>
<b>USEPA</b>	United States Environmental Protection Agency
<b>USCOE</b>	United States Army Corps of Engineers
<b>USGS</b>	United States Geological Survey
<b>VOC</b>	Volatile Organic Compound
<b>WET</b>	Whole Effluent Toxicity

<b>WLA</b>	Waste Load Allocation
<b>WPCP</b>	Missouri Water Pollution Control Program
<b>WPSCD</b>	Missouri Water Protection & Soil Conservation Division
<b>WQBEL</b>	Water Quality-Based Effluent Limits
<b>WQIS</b>	Water Quality Information System
<b>WQS</b>	Water Quality Standards

**Links:**

**Table of Contents**  
**Standard Views**

**Key Words:** AFO, ALPD, AO, APCP, BAT, BCT, BMP, BOD, BOD<sub>5</sub>, BPJ, BPT, CAFO, CBOD, CC&P, CEC, CERCLA, CFR, COD, COE, CP, CSO, CSR, CSS, CWA, CWC, CWL, DMR, DNR, DO, DOH, DWO, EIS, ELG, EPA, ESA, FR, FWPCA, FWS, GP, gpd, GSRAD, HWP, I/I, LA, LC, LC<sub>50</sub>, LD<sub>50</sub>, LOA, LOEC, LRP, LTCP, MCL, MDL, MDNR, mg/l, mgd, MOA, MOU, MS4, NEPA, NFR, NMC, NPDES, NSPS, O&M, OAC, OP, PAMS, PAN, PE, PL, POTW, ppb, ppt, PSC, QA, QC, QNCR, RCRA, RNC, RO, RSMo, SIC, SNC, SPCCP, SS, SSO, SWMP, TAO, TCLP, TIE, TKN, TOC, TMDL, TRE, TS, TSDF, TSS, TVS, USC, USDW, USEPA, USCOE, VOC, WET, WPCP, WPSCD, WQBEL, WQIS, WQS,

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Note: This document will need to be revised based upon final content of the manual. Revisions will be made as draft content pages are reviewed.