LIST OF ACRONYMS

ACSI Appalachian Clean Streams Initiative ADID Advanced Identification Designation

AMD Acidic Mine Drainage AMLs Abandoned Mine Lands

AMLIS Abandoned Mine Land Inventory System

AOC Approximate Original Contour

ARNI Aquatic Resource of National Importance

BMP Best Management Practices

BO Biological Opinion

CEQ Council on Environmental Quality
CFR Code of Federal Regulations

CHIA Cumulative Hydrologic Impact Assessment

CIA Cumulative Impact Area
CLI Cultural Landscape Inventory

CMD Coal Mine Drainage

COE U.S. Army Corps of Engineers

CWA Clean Water Act

dBA Decibels (A-weighted sound pressure level measurement)

EA Environmental Assessment

EIA Energy Information Administration EIS Environmental Impact Statement

EO Executive Order

ESA Endangered Species Act of 1973

EPA United States Environmental Protection Agency

FHBM Flood Hazard Boundary Map FIRE Fire, Insurance, and Real Estate FIRM Flood Insurance Rate Map

FONSI Finding of No Significant Impact FOP Field Operating Procedures FPM Floodplain Management

FR Federal Register

FWCA Fish and Wildlife Coordination Act FWPCA Federal Water Pollution Control Act

FWS United States Fish and Wildlife Service (U.S. Department of the Interior)

gpm gallons per minute

gr/dscf grains per dry standard cubic foot

H₂S Hydrogen SulfideHSA Health Systems AgencyIDT Interdisciplinary Team

IMCC Interstate Mining Compact Commission

IP Individual Permit
LA Load Allocations
JPP Joint Permit Processing

KFTC Kentuckians for the Commonwealth

KYDSMRE Kentucky Department for Surface Mining Reclamation and Enforcement

mg/L milligram per Liter

mg/Kg milligram per Kilogram

mgd million gallons per day MM million short tons

MOA Memorandum of Agreement MOU Memorandum of Understanding

MTM Mountaintop Mining

MTM/VF Mountaintop Mining/Valley Fill

MTR Mountaintop Removal

NAAQS National Ambient Air Quality Standards NACD National Association of Conservation Districts

NAD North American Datum

NAMD Neutral/Alkaline Mine Drainage

NEPA National Environmental Policy Act of 1969, P.L. 91-190

NFIP National Flood Insurance Program

NHPA National Historic Preservation Act of 1966

NOAA National Oceanic and Atmospheric Administration (US Department of

Commerce)

NPDES National Pollutant Discharge Elimination System

NPS National Park Service

NRHP National Register of Historic Places

NSPP New Source Permit Program

NSPS New Source Performance Standards

NWP Nationwide Permit

OSM United States Office of Surface Mining (U.S. Department of the Interior)

PCN Pre-construction Notification

PHC Probable Hydrologic Consequences

PIR Public Interest Review

P.L. Public Law (of the United States)

PMLU Postmining Land Use ppm parts per million ppt parts per trillion

PSD Prevention of Significant Deterioration

RGP Regional General Permit SBZ Stream Buffer Zone

SHPO State Historic Preservation Officer SIP State Implementation Plan (CAA)

SMCRA Surface Mining Control and Reclamation Act of 1977

SOP Standard Operating Procedure SPGP State Programmatic General Permits

T&E Threatened and Endangered (plants and animals)

TMDL Total Maximum Daily Loads

TDS Total Dissolved Solids
TSS Total Suspended Solids

USBLM United States Bureau of Land Management (U.S. Department of the Interior)

USBM United States Bureau of Mines

USBOR United States Bureau of Outdoor Recreation, now the Heritage Conservation and

Recreation Service (U.S. Department of the Interior)

USC United States Code

USDA United States Department of Agriculture
USDOE United States Department of Energy
USEIA United States Energy Information Agency

USERDA United States Energy Research and Development Administration

USFmHA United States Farmers Home Association

USFS United States Forest Service (U.S. Department of Agriculture)

USGAO United States Government Accounting Office

USGS United States Geological Survey (U.S. Department of the Interior)

USHCRS United States Heritage Conservation and Recreation Service (U.S. Department of

the Interior)

USHUD United States Department of Housing and Urban Development

USICC United States Interstate Commerce Commission
USMSHA United States Mining Safety and Health Administration
USOTA United States Congress Office of Technology Assessment

VA Veterans Administration

VADMLR Virginia Division of Mined Land Reclamation

vmt vehicle miles traveled WLA Waste Load Allocations WQS Water Quality Standard

WV West Virginia

WVAPCC West Virginia Air Pollution Control Commission

WVDC West Virginia Department of Commerce

WVDCH West Virginia Department of Culture and History

WVDE West Virginia Department of Education

WVDEP West Virginia Department of Environmental Protection WVDES West Virginia Department of Employment Security

WVDH West Virginia Department of Highways WVDM West Virginia Department of Mines

WVDNR West Virginia Department of Natural Resources

WVGES West Virginia Geological and Economic Survey; Divisions include:

WVGES-Archaeology Section

WVGS (West Virginia Geological Survey)

WVGOECD West Virginia Governor's Office of Economic and Community Development

WVGOSFR West Virginia Governor's Office of State-Federal Relations

WVHDF West Virginia Housing Development Fund
WVPSC West Virginia Public Service Commission
WVRMA West Virginia Railroad Maintenance Authority

WVSCI West Virginia Stream Condition Index

WVSCMRA West Virginia Surface Coal Mining and Reclamation Act WVSHSP West Virginia Statewide Health Systems Plan, 1979

WVURD West Virginia University Office of Research and Development