



2014 Environmental Update – Presentation Acronyms

ASTSWMO	Association of State and Territorial Solid Waste Management Officials
AWIN	Assessing Water Infrastructure Needs
BART	Best Available Retrofit Technology
BSER	Best System of Emission Reduction
C&D	Construction and Demolition
CAA	Clean Air Act
CAFO	Confined Animal Feeding Operation
CCS	Carbon Capture and Sequestration
CEMS	Continuous Emissions Monitoring System
CFB	Circulating Fluidized Bed
CH ₄	Methane
CO ₂	Carbon Dioxide
Cont'd	Continued
CSAPR	Cross-State Air Pollution Rule
CSO	Combined Sewer Overflow
CWA	Clean Water Act
DHS	Department of Homeland Security
DMR	Discharge Monitoring Report
ECHO	Enforcement and Compliance History Online
EG	Emissions Guidelines
EGU	Electric Generating Unit
EOR	Enhanced Oil Recovery
EPA	Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
EQC	Environmental Quality Council
FEMA	Federal Emergency Management Agency
FERS	Fuel/Emission Reduction System
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FIP	Federal Implementation Plan
GHG	Greenhouse Gas
gpd	Gallons per Day
Gt	Gigaton
GW	Gigawatt
HW	Hazardous Waste
IGCC	Integrated Gasification Combined Cycle
IU	Industrial User
kg	Kilogram
kW	Kilowatt
lb	Pound
LB	Legislative Bill
LCOE	Levelized Cost of Electricity
LES	Lincoln Electric System
LQG	Large Quantity Generator
MCL	Maximum Contaminant Level
mg/L	Milligrams per Liter
MSW	Municipal Solid Waste

MW	Megawatt
MWh	Megawatt hour
NAICS	North America Industrial Classification System
NDEQ	Nebraska Department of Environmental Quality
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFA	No Further Action
NG	Natural Gas
NGCC	Natural Gas Combined Cycle
NPPD	Nebraska Public Power District
N ₂ O	Nitrous Oxide
NO _x	Nitrogen Oxides
NPDES	National Pollutant Discharge Elimination System
NRD	Natural Resource District
NSPS	New Source Performance Standard
NSR	New Source Review
O&M	Operation and Maintenance
OECA	EPA Office of Enforcement and Compliance Assurance
OPPD	Omaha Public Power District
OSHA	Occupational Safety and Health Administration
PC	Pulverized coal
PM _{2.5}	Particulate Matter, 2.5 microns or less
POTW	Publicly Owned Treatment Works
ppb	Part per Billion
ppm	Part per Million
RBCA	Risk-Based Corrective Action
RBSL	Risk-Based Screening Level
RCRA	Resource Conservation and Recovery Act
RCRAInfo	Resource Conservation and Recovery Act Information System
RFP	Request for Proposal
RICE	Reciprocating Internal Combustion Engine
RP	Responsible Party
RTO	Regional Transmission Organization
SCPC	Sub-critical Pulverized Coal
SDWA	Safe Drinking Water Act
Semi-V	Semi-Volatile
SIP	State Implementation Plan
SO ₂	Sulfur Dioxide
SQG	Small Quantity Generator
SWPPP	Storm Water Pollution Prevention Plan
TCLP	Toxicity Characteristic Leaching Procedure
TRI	Toxic Release Inventory
TSCA	Toxic Substances Control Act
UST	Underground Storage Tank
VRA	Voluntary Remedial Action
W	Watt
WWTP	Wastewater Treatment Plant
ZW	Zero Waste
µg/m ³	Microgram per cubic meter, a volumetric concentration
\$M	Dollars (in millions)