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# APPENDIX D – ACRONYMS

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## A

ADA..... Americans with Disabilities Act  
AST ..... Aboveground Storage Tank  
ARI ..... Air Conditioning and Refrigeration Institute  
ASTM ..... American Society for Testing and Materials

## B

BACT..... Best Available Control Technology  
BAT ..... Best Available Treatment  
BEA ..... Baseline Environmental Assessment  
BTU..... British Thermal Units

## C

C3 ..... Clean Corporate Citizen Program  
CAA..... Clean Air Act  
CAP ..... Corrective Action Plan  
CAS..... Chemical Abstract Service  
CDL..... Commercial Driver's License  
CERCLA..... Comprehensive Environmental Response, Compensation, and Liability Act of 1980  
(also known as Superfund)  
CFC ..... Chlorofluorocarbon  
CFR ..... Code of Federal Regulations  
CMR ..... Critical Materials Register  
CNG ..... Compressed Natural Gas  
CO2 ..... Carbon Dioxide  
CO..... Carbon Monoxide  
CWA..... Clean Water Act

## E

EA ..... Environmental Assessment  
EAC ..... Environmental Assistance Center (of EGLE)  
EGLE ..... Environment, Great Lakes and Energy (Department of)  
EHS ..... Extremely Hazardous Substance  
EMS ..... Environmental Management System  
EMU ..... Environmental Monitoring Unit  
EPCRA ..... Emergency Planning and Community Right-To-Know Act  
ESA ..... Environmental Site Assessment

## F

FL/CL ..... Flammable and Combustible Liquids  
FP ..... Flashpoint  
FR ..... Federal Register  
FRP ..... Facility Response Plan

## H

HAPs ..... Hazardous Air Pollutants  
HAZWOPER.... Hazardous Waste Operations and Emergency Response  
HCFC ..... Hydrochlorofluorocarbons  
HVAC ..... Heating, Ventilation, and Air Conditioning

## I

ICP ..... Integrated Contingency Plan  
IPP ..... Industrial Pretreatment Program  
IRSL ..... Initial Risk Screening Level  
ISO ..... International Organization for Standardization  
ITSL ..... Initial Threshold Screening Level

**L**

LAER..... Lowest Achievable Emission Rate  
LARA..... Michigan Department of Licensing and Regulatory Affairs  
LDR..... Land Disposal Restriction  
LEO..... Labor and Economic Opportunity (Department of)  
LEPC..... Local Emergency Planning Commission  
LPG..... Liquefied Petroleum Gas  
LUST..... Leaking Underground Storage Tanks

**M**

MAC..... Michigan Administrative Code  
MACT..... Maximum Achievable Control Technology  
MAERS..... Michigan Air Emissions Reporting System  
MBP3..... Michigan Business Pollution Prevention Partnership  
MCL..... Michigan Compiled Laws  
MEK..... Methyl Ethyl Ketone  
MIOSHA..... Michigan Occupational Safety and Health Act  
MSP..... Michigan State Police  
MUSTA..... Michigan Underground Storage Tank Authority  
MUSTR..... Michigan Underground Storage Tank Regulations

**N**

N..... Nitrogen  
NAAQS..... National Ambient Air Quality Standards  
NARA..... National Archives and Records Administration  
NAICS..... North American Industrial Classification System  
NESHAPs..... National Emission Standards for Hazardous Air Pollutants  
NFIP..... National Flood Insurance Program  
NFPA..... National Fire Protection Association  
NIOSH..... National Institute for Occupational Safety and Health  
NPDES..... National Pollutant Discharge Elimination System

## APPENDIX A: ACRONYMS

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NO<sub>x</sub> ..... Nitrogen Oxide  
NO<sub>2</sub> ..... Nitrogen Dioxide  
NOI ..... Notice of Intent  
NSF..... National Science Foundation  
NSPS ..... New Source Performance Standards  
NRC ..... National Response Center (of the USCG)  
NRC ..... Nuclear Regulatory Commission  
NREPA ..... Natural Resources and Environmental Protection Act (Public Act 451 of 1994)

## O

OGM ..... Oil, Gas, and Minerals  
OLEM ..... Office of Land and Emergency Management (U.S. EPA)  
O<sub>2</sub> ..... Oxygen  
ORM ..... Other Regulated Material  
OSHA ..... Occupational Safety and Health Administration/Occupational Safety and Health Act

## P

P<sub>2</sub> ..... Pollution Prevention  
Pb ..... Lead  
PCB ..... Polychlorinated Biphenyl  
PEAS..... Pollution Emergency Alerting System  
PEL ..... Permissible Exposure Limits  
PERC ..... Perchloroethylene  
PID..... Photoionization Meter  
PIPP ..... Pollution Incident Prevention Plan  
PM ..... Particulate Matter  
POTW ..... Publicly Owned Treatment Works  
PPE..... Personal Protective Equipment  
PPM..... Parts Per Million  
PSD ..... Prevention of Significant Deterioration  
PSI ..... Pounds per Square Inch  
psia ..... Pounds per Square Inch-Atmosphere  
PTE ..... Potential to Emit

**R**

RACT..... Reasonable Available Control Technology  
RAM..... Radioactive Material  
RBCA ..... Risk Based Corrective Action  
RBSL ..... Risk Based Screening Level  
RCRA ..... Resource Conservation and Recovery Act  
RRD ..... Remediation and Redevelopment Division (of EGLE)  
RMP..... Risk Management Plan  
ROP ..... Renewable Operating Permit  
RQ ..... Reportable Quantity

**S**

SARA ..... Superfund Amendments and Reauthorization Act of 1986  
SCC..... Source Classification Code  
SCF..... Standard Cubic Foot  
SCFM..... Standard Cubic Feet per Minute  
SDS ..... Safety Data Sheet  
SERC ..... State Emergency Response Commission  
CET ..... Consultation Education & Training Division (of MIOSHA)  
SIC..... Standard Industrial Classification Code  
SNAP..... Significant New Alternatives Policy  
SO<sub>2</sub> ..... Sulfur Dioxide  
SPCC ..... Spill Prevention, Control, and Countermeasures  
SRSL ..... Secondary Risk Screening Level  
STEL ..... Short-term Exposure Limits  
STU..... Storage Tank Unit  
SWPPP..... Storm Water Pollution Prevention Plan

**T**

TAC ..... Toxic Air Contaminant  
T-BACT..... Best Available Control Technology for Toxics  
TCE ..... Tetrachloroethylene  
TCLP ..... Toxicity Characteristic Leaching Procedure  
TENORM ..... Technologically Enhanced Naturally Occurring Radioactive Material  
TLV..... Threshold Limit Value  
TPQ ..... Threshold Planning Quantity  
TQ ..... Threshold Quantity  
TRI ..... Toxic Release Inventory  
TSCA ..... Toxic Substances Control Act  
TSDF ..... Treatment, Storage, and Disposal Facility  
TWA ..... Time Weighted Average

**U**

US ACE ..... United States Army Corps of Engineers  
USC..... United States Code  
USCG ..... United States Coast Guard  
US DEA.....United States Drug Enforcement Administration  
US DOT ..... United States Department of Transportation  
U.S. EPA ..... United States Environmental Protection Agency  
US FDA..... United States Food and Drug Administration  
UST ..... Underground Storage Tank  
UV ..... Ultraviolet

**V**

VD..... Vapor Density  
VOC ..... Volatile Organic Compound