

## APPENDIX A: ACRONYMS

ADA	Americans with Disabilities Act
ANSI	American National Standards Institute
AQD	Air Quality Division (of DEQ)
AST	Aboveground Storage Tank
ARI	Air Conditioning and Refrigeration Institute
ASME	American Society of Mechanical Engineers
ASTM	American Society for Testing and Materials
ATP	Advanced Technology Program
AWR	Annual Wastewater Report
BAA	Broad Agency Announcements
BACT	Best Available Control Technology
BAT	Best Available Treatment
BEA	Baseline Environmental Assessment
BFDB	Barrier Free Design Board
BSR	Bureau of Safety and Regulation (of CIS)
BTU	British Thermal Units
C3	Clean Corporate Citizen Program
CAA	Clean Air Act
CAAA	Clean Air Act Amendments
CAP	Corrective Action Plan
CAS	Chemical Abstract Service
CDL	Commercial Drivers License
CEPPO	Chemical Emergency Preparedness and Prevention Office (EPA)
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
CO <sub>2</sub>	Carbon Dioxide
CO	Carbon Monoxide
CRDA	Cooperative Research and Development Agreement
CRT	Cathode Ray Tube
CWA	Clean Water Act
DEQ	Michigan Department of Environmental Quality
DLEG	Michigan Department of Labor and Economic Growth
DNR	Michigan Department of Natural Resources
EA	Environmental Assessment
EAP	Environmental Assistance Program (of ESSD)
EHS	Extremely Hazardous Substance
EMS	Environmental Management System
EMU	Environmental Monitoring Unit
EPA	United States Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-To-Know Act
ERC	Emission Reduction Credit
ESA	Environmental Site Assessments
ESSD	Environmental Science and Services Division (of DEQ)

F ..... Fahrenheit  
 FDA ..... United States Food and Drug Administration  
 FL/CL..... Flammable and Combustible Liquids  
 FP ..... Flashpoint  
 FR..... Federal Register

GEM .....Groundwater Education in Michigan  
 GLMD.....Geological Land Management Division (of DEQ)

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

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

LAER .....Lowest Achievable Emission Rate  
 LDR .....Land Disposal Restriction  
 LEPC.....Local Emergency Planning Commission  
 LPG .....Liquefied Petroleum Gas  
 LUST .....Leaking Underground Storage Tanks

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  
 MDA .....Michigan Department of Agriculture  
 MEK.....Methyl Ethyl Ketone  
 MIOSHA .....Michigan Occupational Safety and Health Act  
 MOT .....Materials of Trade  
 MP5 .....Michigan Pulp and Paper Pollution Prevention Program  
 MSDS .....Material Safety Data Sheet  
 MSP.....Michigan State Police  
 MUSTFA .....Michigan Underground Storage Tank Financial Assurance  
 MUSTR.....Michigan Underground Storage Tank Regulations

N.....Nitrogen  
 NAAQS.....National Ambient Air Quality Standards  
 NARA .....National Archives and Records Administration  
 NARM.....Naturally occurring and Accelerator-produced Radioactive Material  
 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  
 NOX .....Nitrogen Oxide  
 NO2 .....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)  
  
 OSWER.....Office of Solid Waste and Emergency Response (EPA)  
 O2 .....Oxygen  
 OPIM .....Other Potentially Infectious Materials  
 ORM .....Other Regulated Material  
 OSHA .....Occupational Safety and Health Administration or Occupational Safety and Health Act  
  
 P2 .....Pollution Prevention  
 P2-TAPN .....Pollution Prevention Technical Assistance Providers Network  
 Pb .....Lead  
 PCB .....Polychlorinated Biphenyl  
 PCU.....Permit Consolidation Unit (of the LWMD, DEQ)  
 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  
 PRCS .....Permit-Required Confined Space  
 PSD .....Prevention of Significant Deterioration  
 PSI .....Pounds per Square Inch  
 psia.....Pounds per Square Inch-Atmosphere  
 PTE .....Potential to Emit  
  
 QC .....Qualified Consultant  
  
 RACT.....Reasonable Available Control Technology  
 RAM .....Radioactive Material  
 RBCA .....Risk Based Corrective Action  
 RBSL.....Risk Based Screening Level  
 RCRA .....Resource Conservation and Recovery Act  
 RETAP .....Retired Engineer Technical Assistance Program  
 RMP .....Risk Management Plan  
 RMSU.....Radioactive Material and Standards Unit (of the RPS)  
 ROP.....Renewable Operating Permit  
 RPS.....Radiological Protection Section (of the WHMD Division, DEQ)  
 RRD.....Remediation and Redevelopment Division (of DEQ)  
 RQ .....Reportable Quantity  
  
 SARA .....Superfund Amendments and Reauthorization Act of 1986  
 SBIR.....Small Business Innovation Research Program  
 SCC.....Source Classification Code  
 SCF .....Standard Cubic Foot  
 SCFM .....Standard Cubic Feet per Minute  
 SERC .....State Emergency Response Commission  
 SET .....Safety Education & Training Division (of CIS)  
 SIC .....Standard Industrial Classification Code  
 SNAP.....Significant New Alternatives Policy  
 SO2 .....Sulfur Dioxide

SPCC ..... Spill Prevention, Control, and Countermeasures  
 SRSL..... Secondary Risk Screening Level  
 STU ..... Storage Tank Unit (of the WHMD, DEQ)  
 STEL ..... Short-term Exposure Limits  
 STTR..... Small Business Technology Transfer Program  
 SWPPP ..... Storm Water Pollution Prevention Plan

TAC ..... Toxic Air Contaminant  
 T-BACT ..... Best Available Control Technology for Toxics  
 TCE ..... Tetrachloroethylene  
 TCLP ..... Toxicity Characteristic Leaching Procedure (RCRA)  
 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

USC..... United States Code  
 USCG ..... United States Coast Guard  
 USACE ..... United States Army Corps of Engineers  
 USEPA ..... United States Environmental Protection Agency  
 USDOT ..... United States Department of Transportation  
 UST ..... Underground Storage Tank  
 UV ..... Ultraviolet

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

WD ..... Water Division (of DEQ)  
 WHMD ..... Waste and Hazardous Materials Division (of DEQ)