Core Responsibilities of the University’s Environmental Impact Programs

This list provides an overview of the guidance, oversight, and coordination related to the evaluation of current practices which may impact the environment, thus, the University’s Title V Air Permit and Stormwater Management Plan. Regulated waste management is addressed in a separate document. Note: This is not a comprehensive list of tasks or functions conducted by EHS personnel in support of the University’s air and water quality programs.

Consultation/Meetings/Training  Documentation/Records Management
Emissions Inventories  Annual, Semi-Annual & Tri-Annual Reporting
UDAQ Inspections/Audits of Areas and Practices  Emission Reduction Tracking/Banking
Procurement of Stack Testing Services (support)  Program/Policy/Procedures Development
Heating Plant Operations Support  Processing of NSR/Design Info for NOI’s
Regulatory Compliance Evaluations & Best Practices Recomm.
Generator/Opacity Testing
Project Oversight/Program Compliance
Sampling and Analysis
Prepare/Submit Emissions Report
Stormwater Mgmt. Planning and MS4 Permit Compliance (6 min. controls)
Drinking Water sampling and analysis
Spill Prevention, Control & Countermeasures (SPCC) Planning

Applicable Regulations:
U.S. EPA, 40 CFR Sub. C - Part 50 et al, Air Programs; Ambient AQ Standards, Particulate Matter
U.S. EPA, 40 CFR Subchapter C - 61, National Emission Standards for Hazardous Air Pollutants
U.S. EPA, 40 CFR Subchapter U - Air Pollution Controls
Utah Administrative Code R307-415, Operating Permit Requirements
33 USC (1251.a and 1342) – Clean Water Act (CWA) Section 402: NPDES programs
33 USC (303(D) – CWA regulations establishing Total Maximum Daily Loading (TMDL) standards
UAC R317-8-1: Utah Pollutant Discharge Elimination System (UPDES) programs for small MS4 systems
U.S. EPA, 40 CFR (Parts 141-143) - National Drinking Water Regulations (primary, secondary)
U.S. EPA, 40 CFR (Parts 130-131) - Water Quality Standards, Planning and Management
U.S. EPA, 40 CFR 403.8 – Pretreatment regulations
UAC R317-3 - Pretreatment rules
UAC R315-15-5.3 - SPCC rules
UAC R317-15 - TMDL rules
U.S. EPA, 40 CFR 112.8 – Spill Prevention Control & Countermeasure (SPCC) regulations
Salt Lake City Codes, Guidance and Ordinances