

APPENDIX A

NREL'S ENVIRONMENTAL, HEALTH AND SAFETY POLICIES, PROGRAMS AND PERMITS

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NREL'S ENVIRONMENTAL, HEALTH AND SAFETY POLICIES

2-1 Integrated Safety Management
6-1 Environment, Safety, and Health
6-2 Environment Management
6-3 Property Protection
6-4 Worker Safety and Health
6-5 Occupational Medicine
6-6 Risk Assessment

NREL'S ENVIRONMENTAL, HEALTH AND SAFETY PROGRAMS

Aboveground Storage Tank Management	Inspection - ES&H
Access to Medical Records	Integrated Safety Management
Air Quality Protection	Laser Safety
Asbestos Management	Local Exhaust Ventilation
Biosafety	Lockout/Tagout
Bloodborne Pathogen Control	Medical Management
Chemical Safety	Medical Surveillance
Compressed Gas Safety	Modified Work
Concerns - ES&H	National Environmental Policy Act (NEPA)
Confined Space Program	Implementation
Construction ES&H	Necessary and Sufficient ES&H Standards
Cultural Resource Protection	Non-Ionizing Radiation
Decommissioning - ES&H	Ozone-Depleting Substances Management
Drinking Water	Particulate Emissions Control for
ES&H Lessons Learned	Construction
ES&H Office Desk Procedure, Radioactive	Personal Protective Equipment
Waste Disposal	Radiation Safety Program
Electrical Safety	Respiratory Protection
Emergency Response Team (ERT)	Safe Work Permit
Environmental Permitting and Notification	Safety Council Charter
Ergonomics	Spill Prevention Control Plan for Lab
Fall Protection	Operations
Fire Protection	Spill Prevention Control & Countermeasures
Groundwater Protection	Storm water Pollution Prevention, NWTC
Hazard Identification and Control	Storm water Pollution Prevention, STM
Hearing Conservation	Toxic Gas Alarm
Hoisting & Rigging	Training - ES&H
Incident Reporting, Investigation, and	Waste Management & Minimization
Trending	Weed Management, NWTC
Indoor Air Quality	Weed Management, STM Site

LIST OF NREL'S ENVIRONMENTAL PERMITS AND APPROVALS

NWTC site operations and/or implementation of the Proposed Action involve or may involve the following kinds of permits, notifications, or other approvals:

- National Environmental Policy Act (NEPA) Site-Wide environmental review and associated documents;
- Air Pollution Emission Notices (APENs) filed with the Colorado Department of Public Health and Environment (CDPHE);
- Asbestos notifications for renovation and demolition would be filed with CDPHE;
- Resource Conservation and Recovery Act hazardous waste generator identification number;
- Some aboveground tanks containing chemicals, oils, fuels, and other fluids require registration with the Colorado Department of Labor;
- Clean Water Act, Section 404 permits from the U.S. Army Corps of Engineers would be required for certain actions involving "wetlands" and other waters of the United States;
- Construction related permitting for air emissions (fugitive dust), storm water discharge, drinking water and septic systems; and
- SARA Title III Compliance: Emergency Planning and Community Right-to-Know Act (EPCRA);
- Groundwater monitoring well permits;
- Hazardous material transportation (from U.S. DOT).