

US EPA ARCHIVE DOCUMENT

Indiana CLEAN Community Challenge Supplemental List of Potential Environmental Regulations

Air Quality

- CAA (Clean Air Act)
 - Ambient air quality standards (attainment, non-attainment)
 - National Emissions Standards for Hazardous Air Pollutants (HAPs)
 - Major Source Permit Program
 - New Source Performance Standards
 - Program to control SO₂, NO_x (acid rain)
 - Stratospheric Ozone Protection (Freon)
 - Risk Management (112r)
 - Mobile Source (control technology, cleaner fuels, vapor recovery)

Water (drinking, waste, storm, surface, ground)

- Wellhead Protection Plans
- Watershed Management Plans
- Septic System Standards
- Coastal Zone Act
 - Wetlands, floodplains, beaches, dunes etc.
- Scenic Rivers (more stringent water quality standards)
- Rivers and Harbors
 - Harbor and river improvements, projects and activities
- SDWA (Safe Drinking Water Act)—well water or surface water
 - water quality standards, monitoring, recording, reporting
 - public information
- CWA (Clean Water Act)
 - NPDES wastewater permits, standards, monitoring, records, reporting
 - MS4 plans to reduce pollutants in stormwater
 - CSO-9 minimal controls, LTC plans to reduce (frequency, severity of overflows)
 - Industrial pretreatment Programs
 - SPCC for petroleum (spill prevention, control, countermeasure)
 - ASTs for petroleum (>1,320 gallons)
 - Secondary containment, labeled, locked, collision protection, fire protection, spill response materials, monitor use, hoses, precipitation

Waste Management (Chemical Hazards)

- RCRA (Resource Conservation & Recover Act)
 - Non-hazardous waste management
 - Universal Waste Rule
 - Used Oil Rule
 - Sludge management
 - UST (Underground Storage Tanks)
 - upgraded tanks, nozzles, etc to prevent spills, overfills and detect leaks, annual tightness tests, and same as ASTs above

Other Chemical Hazardous Management Regulations

- TSCA (Toxic Substance Control Act)
evaluate risk of new chemicals
- OSHA (Occupational Safety and Health Act)
label, cover, training, PPE when chemicals in use
- DOT (Department of Transportation)
training, PPE, information, packaging, labeling, manifests, placards
- SARA Title III/EPCRA (Emergency Planning & Community right to Know)
report storage, spills, releases of hazardous chemicals, spill response plans and local emergency response commissions
- FIFRA (Federal Insecticide, Fungicide & Rodenticide Act)
training, PPE, application, storage, labeling, cleaning, disposal
- CERCLA (Comprehensive Environmental Response, Compensation & Liability Act)
liability for clean up
- NEPA (National Environmental Policy Act)
environmental impact studies before construction of federally funded projects
- Endangered Species
protection for endangered species