Release Notification Requirements in Nebraska

2016 NDEQ Environmental Updates

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Release Notification Requirements

- Various Federal and State Laws Require the Reporting of Releases of Petroleum or Hazardous Materials
 - At the Federal level, laws such as CERCLA, CWA, RCRA, CAA, EPCRA/SARA Title III and TSCA all have various reporting requirements (see 40CFR for specifics).
 - At the State level, reporting of releases to land or waters of the State are required by NDEQ <u>Title</u> <u>126, Chapter 18</u>.



Federal Laws Which Have Release Reporting Requirements:

- CAA Emissions exceeding permit conditions
- CERCLA Release/
 Continuous Release of Haz.
 Substances into
 environment
- CWA Wastewater and/or Haz. Substances into surface water
- OPA(CWA) Oil into navigable waters and shorelines

- HMTA Haz. Material releases occurring during transportation
- RCRA Releases of Haz.
 Waste
- TSCA Releases of PCBs

***Note that the same substance and/or type of release may be reportable under several laws.



Common Features of Federal Reporting Requirements

- Reportable Quantities (RQs)
 - See EPA Title III List of Lists
- Requirement to report to the Local Emergency Planning Committee (LEPC)
- Requirement to report to the State Emergency Response Commission (SERC)
 - NDEQ (402/471-2186 or 402/471-4545)
- Requirement to Report to the National Response Center (NRC)
 - U.S. Coast Guard 1-800-424-8802



How Long Before a Report Must be Called In?

- Most Federal laws require reports to be made (via phone) <u>immediately</u> upon the discovery of a release.
 - Immediately is interpreted at the Federal Level to be within the first 15 minutes.
- NDEQ Title 126 requires <u>immediate</u> notification of a release or suspected release.
 - Immediate is interpreted by NDEQ be within the first 15 minutes.



State Reporting Requirements

- Required in accordance with Title 126 Rules and Regulations Pertaining to the Management of Wastes - Chapter 18
 - Covers releases of oil or hazardous substances to the surface of the land or waters of the state.
 - Does not generally require the reporting of releases to the air.



NDEQ TITLE 126 - Immediate Notification is Required When....

- A release to the surface of the <u>land</u>
 - equals or exceeds 100 pounds or the Federal RQ (whichever is less) for hazardous substances
 - exceeds 25 gallons of oil.
- A release, regardless of quantity, occurs beneath the surface of the land or threatens/impacts waters of the State



The Exceptions.....

- Notification is not required for a release...if either of the following conditions are met:
 - The release is confined and expected to stay confined within a building or otherwise wholly enclosed structure, owned by the RP, in which the floors and walls are of nonearthen materials which are adequately impervious to the released substance(s) and is cleaned up within 24 hours of its discovery, or
 - The release is in compliance with conditions established in State statutes, regulations or permits



Who Will You Be Reporting to at NDEQ?

- Spill reports are generally routed to and taken by technical staff. They...
 - Take and record the initial information
 - Determine the necessity for a response
 - Assign the incident a NUMBER (######-AA-####)
 - Provide technical advice (unique to situation)
 - Make initial requirements for containment, investigation, cleanup, additional reports, etc.



Information Which Should be Provided at the Time of Initial Notification

- Location of the release
- Material(s) released
- Time when the spill occurred
- Affected areas (Land, Water, Populations)
- Known or anticipated health risks
- Measures taken to contain and correct the problem
- Information on the Point-of-Contact
 - Phone numbers (current & future), mailing address
- Other Notifications (NRC, USEPA, LEPC, etc.)
- Is this a Report of a "Continuous Release?"



Minimum Information Required ... (in addition to the initial info.)

- Name of the Responsible Person
- Exact type and amount(s) of the material(s) released
- Environmental damage
- Response actions taken
- Location and method of final treatment or disposal
- Actions taken to prevent reoccurrence
- Medical attention required for exposed persons
- Other information as requested



Note.....

- Compliance with NDEQ reporting requirements does not relieve the responsible party from other reporting requirements of other local, state or federal agencies
- Penalties for non-reporting (to the NDEQ) can be up to \$10,000 per day
- Penalties may be even greater if federal laws are violated



Thank You...

- NDEQ Website http://deq.ne.gov
- REPORT SPILLS
 - Federal / National Response Center
 - **-**800-424-8802
 - State of Nebraska / NDEQ
 - Business 402-471-2186
 - After Hours 402-471-4545
 - Kirk Morrow
 - kirk.morrow@nebraska.gov
 - **-** 402-471-8584