Non-Extractive Industrial Stormwater General Permit - COR900000

Solid Waste Association of North America
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Non-Extractive Industrial Stormwater General Permit COR900000

- Renewed on June 30, 2012
- Covers Stormwater Discharges from 26 Sectors of Industrial Activity
- Sector Descriptions are Based on Standard Industrial Classification (SIC)
- Sector L - Landfills, Land Application Sites, Open Dumps

Non-Extractive Industrial Stormwater General Permit COR900000 - Sector L

- Authorizes the discharge of stormwater associated with waste disposal at landfills, land application sites, and open dumps that receive or have ever received industrial wastes.
- Industrial wastes are identified in Regulation 61 [5 CCR 1002-61.3(2)(e)(iii)(E)]
- Prohibits the discharge of leachate, gas collection condensate, drained free liquids, contaminated groundwater, laboratory waste water, and wash water from any surface area that has come into contact with solid waste at the facility (i.e. trucks, railcars, etc.)

Stormwater Management Plan

- Develop, Implement, and Maintain a SWMP
- Continually Modify Plan to Meet Current Site Conditions
- The Plan Must Include Sector Specific Site Conditions
- SWMP Guidance Document Available on Division Website
Stormwater Management Plan

- SWMP Administrator
- Facility Description
- Facility Map/Drainage Area Site Map
- Facility Inventory and Assessment of Pollutants
- Control Measures
- Inspection Procedures and Documentation
- Monitoring Procedures and Documentation
- Corrective Actions Documentation

Monitoring - Sector L

- Visual
- Color
- Odor
- Clarity
- Floating Solids
- Settled Solids
- Foam
- Oil Sheen
- Other
- Benchmark
  - TSS (everyone)
  - Total Iron (everyone except closed sites)

Reporting

- Discharge Monitoring Reports (DMR)
- Permittee Self Reports on the DMR Form
- Send DMRs to Division Quarterly
- No Measurable Storm Event = "No Discharge" on Form
- Ability to Submit DMR Electronically Through NET DMR
**Reporting**

- **Annual Reports**
  - Due every year by **March 31**
  - Based on the calendar year
    (2015 Report due March 31, 2016)
  - Summarizes your inspections, benchmark monitoring, and corrective actions for the year.
  - Please Utilize the Correct Reporting Form
    [www.coloradowaterpermits.com](http://www.coloradowaterpermits.com)
  - Sectors: Commerce and Industry
  - Compliance Assistance and Guidance

**Inspections - Sector L**

- **Part III Sector Specific Requirement**
  - Active Sites - Once per month
  - Inactive Sites - Quarterly
  - At least 1 Inspection Per Year During a Runoff Event
  - Performed by Qualified Personnel
  - Inspection Scope AND Documentation Requirements

**Inspections**

- Observe All Outfall Locations
- Observe Conditions Around each Outfall
- Verify That the SWMP Meets Current Site Conditions
- Evaluate and Assess Control Measures
- Identify Need for Additional or Different Control Measures

**Corrective Actions**

- Conditions That Must be Eliminated
  - Unauthorized Discharge
- Conditions That Require Review and Modification
  - Average of 4 Quarterly Benchmarks Exceed Benchmark
- Corrective Actions Guidance Document
  [www.coloradowaterpermits.com](http://www.coloradowaterpermits.com)
Common Field Findings

• Outfalls (discharge locations) are listed on the permit certification with latitude and longitude.

• Outfalls identified during inspection do not match the permit certification description.

Common Field Findings

Leaks, drips and spills

Condition of Outfalls
Common Compliance Issues

Outdoor Storage and Good Housekeeping

Common Control Measures

Maintenance of Control Measures