STORM

Inspection Requirements

MSGP Section 4.0

- Routine
- Comprehensive
- Visual Assessments
Routine Inspection Areas

Includes:

- Where materials or activities are exposed to stormwater
Routine Inspection Areas

Includes:

- All stormwater CMs used to comply with the permit
Routine Inspection Requirements

Conducted:
- Once / quarter (or more if needed)
- By qualified person(s)
- While facility is operating
- Once within 24 hrs of a rain event
Routine Inspection Documentation

- Date and Time
- Name and Signature of Inspector
- Weather Information
Routine Inspection Documentation

Evidence of:

- Previously unidentified discharges
- CMs requiring maintenance or repair
- CM failure requiring replacement
- Deviations from the permit or SWPPP
- New CMs needed
Routine Inspection

Exceptions

- Inactive and Unstaffed Sites
  - w/o material/activity exposure
  - w/ material/activity exposure

- Compliance with Part 8 requirements STILL APPLIES!
Comprehensive Inspection Procedures

- Once per calendar year
- Still required if permit coverage is administratively continued
Comprehensive Inspection Procedures (cont)

- Same requirements as quarterly (qualified person and all exposed CMs, activities, and materials)

- Must inspect:
  - Areas identified as potential pollution sources
  - Areas with significant spills/leaks within the past 3 years
  - Review of monitoring data
Comprehensive Inspection Procedures (cont)

- Evaluate visual assessments & analytical monitoring when planning the inspection
  - Industrial materials, residue, trash
  - Leaks/spills
  - Offsite Tracking from vehicles
  - Tracking or blowing of materials
  - CMs needing replacement, maintenance, or repair.
Comprehensive Inspection Documentation

- Same requirements as quarterly (date, time, inspector, weather, evidence of CM issues)

- Plus:
  - Findings of examination areas
  - Required revisions to the SWPPP
  - Incidents of non-compliance with the permit or SWPPP
  - Certification statement
Comprehensive Inspection Documentation (cont)

- Also, includes previously unidentified:
  - Discharges
  - Pollutants
  - Pollutants entering drainage system
  - Pollutants discharging to surface waters
Visual Assessments

- Two per wet season
  - Summer: June 1 – October 31
  - Winter: November 1 – May 31
- Discussed separately