

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION – DIVISION OF WATER RESOURCES
NPDES INDUSTRIAL STORMWATER (TMSP) INSPECTION WORKSHEET**

NPDES TNR _____ Facility Name _____
Lead Inspector _____ Phone _____
Inspector's email _____ Field Office _____
Inspection start date/time _____ Inspection end date/time _____
Inspection Purpose: Routine Follow-up Complaint Other _____
Weather conditions _____ Last Rain Event _____
Site Address _____ City _____ County _____
Facility SIC code(s) _____ TMSP Sector(s) _____
NOC Effective date _____ Permit Expiration date _____
On-site Representative _____ Title _____ phone _____
Responsible Official _____ Title _____ phone _____
Additional on-site facility personnel _____
Receiving waters (or MS4) _____ Number of Outfalls _____

Monitoring Reports

- AMR reporting year _____ received date _____ Exceedances? _____
- AMR reporting year _____ received date _____ Exceedances? _____
- AMR reporting year _____ received date _____ Exceedances? _____
- AMR reporting year _____ received date _____ Exceedances? _____

Stormwater Pollution Prevention Plan (SWPPP) Review

Y N N/A

1. Is a copy of the NOC available on-site?
2. Has a site-specific SWPPP been developed? Date? _____
3. Is SWPPP maintained on-site?
4. Does the SWPPP include a certification with appropriate signature?
5. Has a pollution prevention team been identified?
6. Description of potential pollutant sources included?
7. Is a narrative of the potential pollutant sources included addressing risk identification?
8. **Has an inventory of all exposed materials been developed (including up to 3 years prior to submitting the NOI for coverage under this permit)?**
9. **Has a detailed site map been developed identifying drainage, outfalls, potential pollutant sources, BMPs, direction of flow?**
10. **List of significant spills and leaks of toxic and hazardous pollutants?**
11. Description of good housekeeping stormwater management controls/practices?
12. Preventative maintenance program developed? _____ Implemented? _____
13. Spill prevention and Response procedures developed?
14. Employee Training conducted, which includes spill response, good housekeeping, and materials management? Frequency? _____ Documentation available? _____
15. **Has a certification of the testing for non-stormwater discharges been included?**
Signed? _____ Date? _____ Method of testing? _____
16. List of erosion prevention and sediment control practices?
17. Description of runoff management?

Quarterly Visual Examinations

18. Has the permittee performed quarterly visual examinations at all outfalls?

Y N N/A

- 19. Were examinations conducted during a qualifying rain event?
- 20. Have any representative discharges or sampling waivers been identified?
- 21. Are reports of examinations retained on-site (for past 3 years minimum)?

Analytical Monitoring

- 22. Has the permittee performed stormwater monitoring at all outfalls?
- 23. Have all parameters been monitored?
- 24. **Does sampling data include?**
 - Date and duration (in hours) of storm event sampled?**
 - Rainfall measurement or estimate (in inches)?**
 - Time since previous measurable storm event (in hours)?**
- 25. Did the facility notify the division within 30 days if/when analytical benchmark exceedances occurred?
- 26. Did the facility notify the division within 60 days of proposed SWPPP modifications, based on monitoring results, including a timetable for implementation?
- 27. Low concentration/adverse conditions waiver?
- 28. Were Annual analytical monitoring reports submitted to the division in the timeframe specified in the permit?
- 29. Are monitoring reports and associated documents retained on-site or available upon request?
- 30. Numeric Effluent Limitations requirements?
- 31. Have DMRs been submitted for effluent limitation monitoring as specified in the permit?
- 32. **Numeric Effluent Limitations exceedances?**
- 33. Any additional monitoring required by the Division, TMDLs or ETWs?

Comprehensive Site Compliance Evaluations and Inspections

- 34. Have the comprehensive site compliance evaluations been conducted annually?
- 35. Have site inspections been conducted?
Frequency? _____ Checklist used? _____
- 36. Does the facility utilize tracking or follow-up procedures in response to issues found?
- 37. Are evaluation and inspection records retained on-site (for the past 3 years minimum)?

Facility BMPs, Outfalls, Receiving Waters

- 38. Are the site BMPs in accordance with the SWPPP?
- 39. Have the BMPs been installed correctly?
- 40. Have the BMPs been maintained?
- 41. Have good housekeeping measures been maintained?
- 42. Evidence of pollutant impact to receiving water(s) or at outfall(s)?
If yes, describe: _____
- 43. Photos taken?

Additional Notes: _____

Compliance Rating:

<input type="checkbox"/> Satisfactory	all items marked Y	
<input type="checkbox"/> Marginal	any item not bolded marked N	consider Notice of Violation
<input type="checkbox"/> Unsatisfactory	any bolded item marked N	recommend Notice of Violation

Inspection Results:

- In Compliance
- Out of Compliance
- Immediately Corrected During Inspection