

c62 STORMWATER SITE AUDIT CHECKLIST

This checklist is to be completed by the Owner for site audits of construction sites that disturb an acre or more. The Site Auditor's role is to ensure that the construction site is generally in compliance with the TN Construction General Permit (CGP) and any stream permits, such as an Aquatic Resources Alteration Permit (ARAP) or Corps of Engineers permit. The Site Auditor should complete the appropriate response for each item in the checklist and communicate the audit results to the Designer and Owner Project Manager. If the Site Audit indicates that item(s) are not in compliance with the CGP, additional enforcement steps should be considered. The Audit should be conducted at least monthly during active construction.

GENERAL PROJECT INFORMATION

Item Number	The following general project information may be completed by the Site Audit Representative prior to the Site Audit.	
1	Site Name:	
2	Plans Date:	
3	Project Size (acres):	Area of disturbance (acres):
4	NPDES Construction Stormwater Permit Tracking Number:	Site's Design Storm Event Rainfall Amount (inches):
5	List of Other Water Quality-Related Site Permits (if any):	
6	Does the Project Discharge to Impaired or Exceptional TN Waters? <input type="checkbox"/> Yes <input type="checkbox"/> No	
7	Are Quality Assurance Site Assessments Required for this Site? <input type="checkbox"/> Yes <input type="checkbox"/> No	

PERMIT AND SWPPP DOCUMENTATION

Item Number	Items to be checked by Owner's Site Audit Representative during a Construction Site Audit.	Yes	No
8	Are the site's permits currently effective (i.e., no expired permits)? (ARAP, CGP)	<input type="checkbox"/>	<input type="checkbox"/>
9	Is the NPDES permit posted near the main entrance of the construction site where it is accessible to the public?	<input type="checkbox"/>	<input type="checkbox"/>
10	Is the SWPPP located on site and current?	<input type="checkbox"/>	<input type="checkbox"/>
11	Does the site have written rainfall records? <input type="checkbox"/> If using onsite gage, how many days since the last audit was the gaged rain data recorded? _____ <input type="checkbox"/> Reference site _____ (location) If using a reference site, how many days since the last audit was the reference site rain data recorded? _____	<input type="checkbox"/>	<input type="checkbox"/>
12	Do the site's rainfall records include any rain events where the recorded rainfall amount exceeded the <input type="checkbox"/> 2yr, 24hr equivalent intensity <input type="checkbox"/> 5yr, 24hr equivalent intensity	<input type="checkbox"/>	<input type="checkbox"/>
13	Are inspections performed twice a week at least 72 hours apart? Was the TDEC inspection form used?	<input type="checkbox"/>	<input type="checkbox"/>
14	Were the site's inspections performed by a qualified inspector? Level I certification number of inspector: _____	<input type="checkbox"/>	<input type="checkbox"/>
15	Do the inspection reports indicate that erosion prevention and sediment control measures were in place and functional before earth moving operations began?	<input type="checkbox"/>	<input type="checkbox"/>
16	Do the inspection reports require maintenance to be completed?	<input type="checkbox"/>	<input type="checkbox"/>
17	Were maintenance items addressed within 7 days or before the next rain event?	<input type="checkbox"/>	<input type="checkbox"/>
18	If SWPPP modifications were needed, were the SWPPP modifications implemented	<input type="checkbox"/>	<input type="checkbox"/>

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	within 14 days after the need was identified in an inspection?		
19	Do the inspection reports indicate that the site discharges caused an objectionable color contrast in a receiving stream? If "Yes", note the affected location(s) in comments section below.	<input type="checkbox"/>	<input type="checkbox"/>
20	Are quality assurance site assessments being conducted as required?	<input type="checkbox"/>	<input type="checkbox"/>
21	Is documentation of the Quality Assurance Site Assessments contained with the SWPPP?	<input type="checkbox"/>	<input type="checkbox"/>

SITE CHECK

For items checked "No," additional information should be provided in the comments section below...

Item Number	Spot check the following items:	Yes	No
22	Are measures in place to prevent sediment from leaving the site?	<input type="checkbox"/>	<input type="checkbox"/>
23	Are measures maintained and functioning?	<input type="checkbox"/>	<input type="checkbox"/>
24	Is a construction exit in place?	<input type="checkbox"/>	<input type="checkbox"/>
25	Are disturbed areas stabilized within 14 days?	<input type="checkbox"/>	<input type="checkbox"/>
26	Are stream buffers protected and undisturbed? For impaired or Exceptional TN waters, the average buffer width is 60'. For all other streams, the average stream buffer is 30'.	<input type="checkbox"/>	<input type="checkbox"/>

Site Audit Representative Additional Comments and Notes

Site Audit Representative Certification: I certify that I completed this site audit checklist document and all attachments and that these items document the findings of the site audit based upon my observations.

Site Auditor Name (Print): _____

Site Auditor Signature: _____

Date: _____