# **DOT Environmental Inspection Report**

### **Instructions**

The following Construction Site Environmental Inspection Report (CSEIR) is to be used on all Department of Transportation (DOT) construction projects. A new form must be filled out at a minimum of once a week and within twenty four (24) hours after any storm event with precipitation greater than .10 inches. For projects that hold an Individual Inland Wetlands Permit from the Connecticut Department of Environmental Protection (DEP), a monthly submittal including all the completed CSEIRs will need to be sent to DEP. For all other DOT projects the CSEIRs must be kept in the field office as part of the Stormwater Pollution Control Plan (SWPCP).

#### Using the Inspection Report:

This CSEIR is designed to be customized according to the SWPCP that has been developed for each individual construction project. It will need to be adjusted to match the existing site conditions and indicate the most current Best Management Practices (BMPs) being implemented at any given date. At the beginning of construction for each project, a site plan shall be developed that identifies, by number, all potential discharge locations that will collect runoff from a disturbed area during the current phase of construction. Once the discharge locations have been identified by number, a brief description of the BMP will need to be listed in the site specific section of the CSEIR. Examples of a site specific BMPs include construction entrances, temporary sediment traps, temporary sediment basins, or localized areas of silt fence (e.g., silt fence along Main Street; silt fence along toe of slope at Wetland A, etc.). All areas that will be used for construction operations need to be included in the site specific BMPs section including Staging Areas, Waste Stockpile Areas, and Field Office locations.

To facilitate simpler inspections, the "General Information" section and "BMP and Location" section can be filled out on a blank inspection report at the beginning of construction and then copied for re-use as long as the site specific locations remain the same. Any additional BMPs or other changes that result from staged construction or corrective actions need to be included on the site plan and CSEIR within three (3) days following an inspection.

During the site inspection the inspector will need to walk the site with a copy of the site map and CSEIR. Each numbered location will need to be inspected and any deficiencies or maintenance issues identified and documented.

The "Overall Site Issues Reference Checklist" should be consulted when completing the CSEIR to help identify any locations where maintenance or additional BMPs may be required. This checklist is not submitted with the CSEIR but should be kept on file for future reference.

## **Overall Site Issues Reference Checklist**

Below are some general site issues that should be assessed during inspections. This Check List should be consulted during the site inspection and used to determine the appropriate BMP corrective actions required in BMP Maintenance section above. Not required to be included with CSEIR submission or as part of certification

BMP/activity	Completed	Maint. Required	Corrective Action by Contractor- Note completion date and action taken
Are all slopes and disturbed areas not	□Yes	□Yes	
actively being worked properly	□No	□No	
stabilized?			
Is there any evidence of erosion	□Yes	□Yes	
occurring throughout the project site?	□No	□No	
Are natural resource areas (e.g.,	□Yes	□Yes	
streams, wetlands, mature trees, etc.)	□No	□No	
protected with barriers or similar			
BMPs?			
Are perimeter controls and sediment	□Yes	□Yes	
barriers adequately installed (keyed	□No	□No	
into substrate) and maintained?			
Are discharge points and receiving	□Yes	□Yes	
waters free of any sediment deposits?	$\square$ No	□No	
Are storm drain inlets properly	□Yes	□Yes	
protected?	$\square$ No	□No	
Is the construction exit preventing	□Yes	□Yes	
sediment from being tracked into the	$\square$ No	□No	
street?			
Is trash/litter from work areas	□Yes	□Yes	
collected and placed in covered	□No	□No	
dumpsters?			
Are washout facilities (e.g., paint,	□Yes	□Yes	
stucco, concrete) available, clearly	□No	□No	
marked, and maintained?			
Are vehicle and equipment fueling,	□Yes	□Yes	
cleaning, and maint. areas free of	□No	□No	
spills, leaks, or any other deleterious			
material?			
Are materials that are potential	□Yes	□Yes	
stormwater contaminants stored	□No	□No	
inside or under cover?			
Are non-stormwater discharges (e.g.,	□Yes	□Yes	
wash water, dewatering) properly	□No	□No	
controlled?			
(Other) Describe	□Yes	□Yes	
	□No	□No	

# State of Connecticut Department of Transportation Construction Site Environmental Inspection Report

This Form Must Be Completed At Least Once a Week and within Twenty Four (24) Hours\* Of the End of a Storm Event That Is 0.1 inches or Greater \* Next Working Day as Directed by Engineer

General Information								
Project Number					Date			
Permit Number(s)					Location			
Contractor								
Project Engineer		Phone No						
Type of Inspection: Che	ck all that	apply	☐ Wee	kly	☐ Pre-storm eve	ent 🗆 Post	-storm eve	ent
Weather at time of this inspection?  □ Clear □ Cloudy □ Rain □ Sleet □ Fog □ Snowing □ High Winds Temperature:								
Start Date:	Time:	D	Ouration (hrs	s):	Precipi	tation (in) $\approx$		_
<b>Site-specific BMPs -</b> Number the structural and non-structural BMPs on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map for reference with you during your inspections. Note- If have additional locations add rows. Site Map Attached □ <b>Yes</b> □ <b>No</b>								
Location	BMPs Installed	BMP Maint. Required	Remedial Action Required		emedial Action* If ye iption and date contr		Date Fixed	Repeat Failure
	□Yes	□Yes						□Yes
	□No	□No						□No
	□Yes	□Yes						□Yes
	□No □Yes	□No □Yes						□No □Yes
	□ Yes	□ Yes						□ Yes
	□Yes	□Yes						□Yes
	□No	□No						□No
	□Yes	□Yes						□Yes
	□No	□No						□No
	□Yes	□Yes						□Yes
Are there any sediment discharges to a regulated area or potential wetland occurring or have any occurred since the last inspection? $\square$ Yes $\square$ No								
If yes, contact the District Environmental Coordinator immediately and submit project incident report (include description of the discharge including location, time identified, and the approximate amount of sediment)								
Incident report attached to this CSEIR?								

"I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief."

Prepared By:			
	Title:	Signature:	Date:
Review By:			
	Title:	Signature:	Date:
I acknowledge receipt of a coindicated in the report.	opy of the CSEIR and will perfo	orm the required maintenance or	remedial action
Contractor:			
	Title:	Signature:	Date: