



City of Hopewell Construction Site Inspection Form (LD-08)

(For regulated Land Disturbance < 1-acre)

General Information			
Project Name:		City Project Code:	
Location:		Start Time:	
Date of Inspection:		End Time:	
Contact Information/Responsible Parties			
* Site Representative (see below)		Representative's Email:	
		Representative's Phone #:	
Inspector's Name(s):		Inspector Email:	
		Inspector Phone #:	
Inspectors DEQ Certification #(s):		Date of last inspection:	
* PM, Contractor, RLD or other individual with responsibility for implementation of the ESC Plan.			
Inspection Type (check all that apply)			
<input type="checkbox"/> After installation of initial ESC measures <input type="checkbox"/> 2-week inspection <input type="checkbox"/> Final Stabilization <input type="checkbox"/> Within 48-hours after a runoff event (≥ 0.25 inches of rain over 24-hours)* <input type="checkbox"/> Other _____			
* If Inspection Type due to runoff event; provide the date of event: _____ and estimated rainfall amount (inches): _____			
Weather Conditions (check all that apply)			
<input type="checkbox"/> Clear <input type="checkbox"/> Sunny <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Cold <input type="checkbox"/> Cool <input type="checkbox"/> Mild <input type="checkbox"/> Hot <input type="checkbox"/> Raining <input type="checkbox"/> Post-rain event			
Are discharges occurring from the site at the time of inspection or evidence of off-site sediment transport? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, describe:			

Construction Inspection Checklist		Yes	No	N/A	Location of Concern & Recommended Corrective Action/Notes (additional notes at end of form)
Items numbered are ESC Minimum Standards, 9VAC25-840-40 (See City approved ESC Plan and Narrative, where applicable)					
-	Are deficiencies identified during previous inspections corrected? Notify City PM if a specific deficiency has been identified and not corrected on each of the past 3 consecutive inspection reports?				
-	Are all land-disturbing activities within the area of disturbance identified on the approved ESC Plan?				
-	Are all erosion and sediment controls maintained, properly repaired & functional? [9VAC25-840-60]				
-	Are site ESC operations consistent with the ESC phasing plan or have modifications to the plan been appropriately approved and documented?				
1	Are temporary or permanent stabilization measures applied within allowable time frames (7 days after final grade or where dormant for more than 14 days)? [9VAC25-840-40]				
2	Are disposal/borrow areas & stockpiles (on-site and off-site) stabilized or protected with sediment trapping measures? Are off-site areas on plan or have separate City or locality approved ESC Plan?				
3	Are all temporary ESC measures that are no longer needed removed & applicable site areas permanently stabilized?				
4	Are initial ESC measures, including perimeter controls, (i.e. silt fence, sediment basins and traps, perimeter dikes) intended to trap sediment installed and functional prior to upslope land disturbance?				



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5,7	Are earthen structures, such as dams, dikes, diversions, & cut/fill slopes, stabilized or protected with functioning sediment trapping measures?				
6	Are sediment basins/traps constructed according to the plans/specifications, functional and maintained?				
8	Are cut/fill slopes protected from concentrated runoff with channel flumes or slope drains?				
9	Are slopes with water seeps protected with adequate drainage and stabilization?				
10	Do operational storm sewer & culvert inlets have inlet protection according to the plans/specifications?				
11	Are constructed stormwater conveyance channels & ditches stabilized with the appropriate channel lining and/or outlet protection according to the plans/specifications?				
12	Is non-erodible material or cover provided for all causeways and cofferdams where work is performed in a live watercourse?				
13	Is a live watercourse crossed by construction vehicles more than twice in a 6-month period, and if so, is the temporary stream crossing used for crossing constructed of non-erodible materials?				
14	Where work is performed in a live watercourse, are applicable federal and state permits available?				
15	Where work is performed in a live watercourse, have the bed and banks been stabilized immediately and per the plan/specifications?				
16	Are underground utilities installed with less than 500' of trench open, sediment trapping controls for excavated material, filtering of effluent from dewatering, and compaction and restabilization of backfill?				
17a	Are construction entrances properly located, installed & maintained?				
17b	Does sediment tracked onto adjacent roadways appear to be removed each day?				
18	If the site is stabilized, have ESC measures been removed and trapped sediment been stabilized or appropriately removed?				
19a	Is there evidence of downstream or other off-site sediment transport? (Provide locations & description of impacts if applicable.)				



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19b	Are adjacent properties and waterways adequately protected from accidental land disturbance, potential pollutant discharge, erosion, flooding, & sedimentation from the project site?				
19c	Do all locations concentrated of concentrated runoff leaving the site discharge to a channel (i.e. stream, storm sewer, or ditch)?				
-	Are any ESC measures to protect SWM practices (i.e. infiltration basin, bioretention) that are shown on the plans to prevent compaction or clogging installed?				
-	Is runoff and other discharges (dewatering) that contain sediment or other pollutants being properly treated prior to discharging from the site?				
-	Are permanent stormwater measures (basins, etc.) properly installed/converted, stabilized and functional?				

NOTES (reference checklist item # and any additionally attached information such as photos):

CERTIFICATION INSTRUCTION

This Inspection Form is not complete without the completion of the certification below by the certified inspector identified on the first sheet of the inspection form.

Reports conducted by City or City representative will be provided to the Site Representative by (check all that apply):

- Hardcopy
- Email
- Other _____ within 48 hours.

CERT-1: INSPECTION CERTIFICATION STATEMENT

"I certify under penalty of law that I performed the inspection described in this form as a Certified Project Inspector for ESC and SWM per the Virginia Erosion and Sediment Control and Stormwater Management Certification Regulations (9VAC25-850). I certify that the inspection described in the form reflects site conditions to the best of my knowledge and belief and is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations and falsifying inspections (reports)."

Inspector's Name: _____

Signature: _____ Date: _____