



Knox County Environmental Inspection Checklist

Project Name: _____	Public or Private Bond: Yes No NOV: Yes No
Location: _____	

Name of Developer/Contractor: _____	Phone: _____
Address: _____	City: _____
Name of Contact: _____	Phone: _____

Is the site adjacent to a stream? Yes No Name? _____

Is the site located in a priority watershed? Yes No Name? _____

Weather conditions: _____

Date/Time of Inspection: _____

Knox County Inspector: _____

Routine	Complaint (Work Order)	Follow-Up
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The following questions and/or statements represent a rapid infrastructure and environmental evaluation to be conducted at site visit by a Knox County inspector. Inspectors will examine the sites, complete the checklist and determine if the site is in compliance with Knox County's Ordinances. If a site is determined to be deficient, civil penalties may be incurred.

Infrastructure & Environmental Checklist	Yes	No	N/A	Inspector Comments
Erosion Prevention Sediment Control (Environmental Checklist)				
1. Are copies of all necessary permit, plans and documentation posted near construction entrance? * (NOC, Grading Permit, SWPPP, Inspections Reports etc.) <small>Sect. 1.2</small>				
2. Does the SWPPP adequately reflect the current site conditions and contractor operations? * <small>Sect.2.2</small>				
3. Are there erosion control measures on-site (silt fence, inlet protection, check dams, etc.)? * <small>Sect. 3.1</small>				
4. Is erosion control installed properly and functional? * <small>Sect. 4.2</small> Severity Index: 1 2 3 4 5				
5. Is there evidence of excessive soil run-off? * <small>Sect. 4.3, 6.1</small> Severity Index: 1 2 3 4 5				
6. Is there any impact to streams on or downstream from site? <small>sect. 4.2,4.3, 6.1</small> Severity Index: 1 2 3 4 5				
7. Is there evidence of muddy water leaving site? * <small>sect. 4.2, 6.1, 7.2, 8.1,12.1</small> Severity Index: 1 2 3 4 5				
8. Is there evidence of offsite tracking? * <small>sect. 10.1, 10.2</small> Severity Index: 1 2 3 4 5				
9. Has construction encroached into Knox County and/or TDECs required buffers? * <small>Sect. 13.1,13.2</small> Severity Index: 1 2 3 4 5				
10. Have all inactive areas been stabilized? * <small>Sect. 5.1</small>				
11. Is the site free of litter? <small>Severity Index: 1 2 3 4 5</small>				

Additional Comments:

Severity Index:

Knox County Inspectors will use their Best Professional Judgment to determine the severity of environmental impacts associated with certain aspects of the Knox County Environmental Checklist. Inspectors should use the chart below to help them complete the Severity Index taking into consideration the effect the discharged material has on the environment and humans respectfully.

1 Minimal 0	2 Slight 250-500	3 Moderate 500-2500	4 Serious 2500-5000	5 Extreme 5000
Evidence of problem, but no damage	Evidence of problem. Little damage. No clean up or remediation required.	Evidence of problem. Property and/or stream damage is significant and may require minimal clean up and/or remediation.	Evidence of problem. Property and/or stream damage is major and will require clean up and/or remediation	Evidence of problem. Property and/or stream damage is severe and will require extensive clean up and/or remediation.

If a Civil Penalty will be issued, inspectors will provide the following information to supervisors for review.

- a copy of Knox County Environmental and Infrastructure Checklist (along with any additional information the inspector has regarding the project),
- an explanation of the Severity Index rating and suggested associated Civil Penalty (if any).
- photo documentation of problems.

** Please note that any item with an asterisk at the end has an automatic associated penalty. Knox County may institute penalties for any additional violation(s) not associated with the checklist.*