APPENDIX F

EROSION AND SEDIMENT CONTROL INSPECTION REPORT (SAMPLE)

Erosion and Sediment Control Inspection Report
(SAMPLE)

Project: _____
Project No./Contract No.: _____
Permit No.: _____

Prime Contractor: _____

Inspector: _____
Inspector Qualifications: _____
Verbal/Written Notification given to: _____

Stage of Construction: _____

Construction Activities on Site: _____
Heavy Equipment on Site: _____

Site Area (ha.): _____
Receiving Water (i.e. creek, lake): _____

Inspection:
Date: _____

Time: _____
Duration (hours): _____
Reason for Inspection: **Weekly** _____
Rainfall Event _____
Snowmelt Event _____

Date of Last Inspection: _____

Current Weather Conditions: _____
Previous Weather Conditions for site: _____
Rainfall amount (mm): _____
Rainfall duration (hours): _____
Snowmelt amount (mm): _____

No. of Days Lost due to Inclement Weather: _____

Erosion and Sediment Control Measu (list measures that appear/should appear on ESC Plan)	ESC Measure Effective			Maintenance of ESC Measure(s) required			Recommended Time for Clean-up of Measure	Inspector's Comments (include location of ESC measure to be repaired)	Action(s) Required
	Yes	No	N/A	Yes	No	N/A			
Erosion Prevention Practices:									
Vegetative Filter Strip									
Seeding									
Hydro-seeding									
Terra-seeding									
Top soiling									
Sodding									
Mulching									
Re-vegetative Systems									
Tree and Shrub Plantings									
Erosion Control Matting/Blanket/Net									
Buffer/Riparian Zone Preservation									
Scarification									
Sediment Control Practices - Perimeter Controls:									
Sediment/Silt Fence							Sediment accumulation reaches 50% of geotextile height.		

Erosion and Sediment Control Measu (list measures that appear/should appear on ESC Plan)	ESC Measure Effective			Maintenance of ESC Measure(s) required			Recommended Time for Clean-up of Measure	Inspector's Comments (include location of ESC measure to be repaired)	Action(s) Required
	Yes	No	N/A	Yes	No	N/A			
Interceptor Swale/Dyke									
Silt Soxx with Compost Material							Sediment accumulation reaches 50% of Soxx height.		
Mud Mat									
Vehicle Wheel washer									
Storm Drain Outfall Protection									
Sediment Control Practices - Sediment Controls:									
Ditch/Swale Sediment Traps							Sediment accumulation reaches 50% of the sediment trap height.		
Sediment Traps							Sediment accumulation reaches 50% of the sediment trap height.		
Rock Check Dams							Sediment accumulation reaches 50% of the rock check dam height.		
Sediment Control Ponds/Basins							Sediment accumulation reaches 50% of the forebay design volume.		
Bulkhead within Storm Sewers									
Sediment Control Practices - Filtration Controls:									
Drain Inlet Protection							Refer to manufacturer's instructions to confirm clean-up time.		
Sediment Bag							Refer to manufacturer's instructions to confirm clean-up time.		
In-Stream Controls:									
Auguring and Directional Drilling									
Sediment/Turbidity Curtains									
nporary Stream Crossings via Culvert(s)									
Dry Flume									
Cofferdam									
By-pass or Full Diversion									
Dewatering									

Erosion and Sediment Control Measu (list measures that appear/should appear on ESC Plan)	ESC Measure Effective			Maintenance of ESC Measure(s) required			Recommended Time for Clean-up of Measure	Inspector's Comments (include location of ESC measure to be repaired)	Action(s) Required
	Yes	No	N/A	Yes	No	N/A			
General Concerns:									
Are offsite/downstream properties/waterways protected?									
Have all deficiencies been repaired immediately after being reported?									
Does ESC Plan require revision?									
Photo inventory provided?									

Inspector's Signature: _____