



APPENDIX G

ENVIRONMENTAL INSPECTION FORMS

Daily Environmental Monitoring/Inspection Report

Highway 125 - Section/Project _____

Chainage _____

Date _____

Inspector _____

Weather conditions (now):
(Recently)

Inspection Item	Correct	Installed	Maintained	Water Control	Comments
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For each item indicate acceptable (A) or unacceptable (U) explain any items not inspected in comments column

Erosion and Sediment Controls - EPP References 3.2-3.11, Appendix C, EPPs for various segments of the Project, and Culvert Mitigation Plans (CMPs)

Settlement Ponds (3.6.2)					
Sediment Barriers (3.6.3)				n/a	
Diversion Ditches (3.6.4)					
Straw/Hay Barriers (3.7.1)				n/a	
Flow Checks (3.7.2)				n/a	
Surface Preparation (3.10.1)				n/a	
Hydroseeding (3.10.4)				n/a	
Straw/Hay Mulch (3.10.2)				n/a	
Erosion Control Blanket (3.10.5)				n/a	
Clear Stone (3.10.3)				n/a	
Sod (3.10.6)				n/a	
Stockpiles of ESC materials and resources for emergencies (3.19)					

Culvert Construction - EPP Reference 3.4, Appendix C, and CMPs

Required ESC measures as per plans					
Watercourse Diversion					
Stabilized access/working area				n/a	
Excavated material stockpiles					
Coffer dams					
Pumped water					

Structures - EPP References 3.5 and 3.14, and EPPs for various segments of the Project

Required ESC as per plans					
Excavation isolated from watercourse					
Excavated stockpiled materials				n/a	
Chemical and Fuel Storage				n/a	
Coffer dams					
Pumped water					

Daily Environmental Monitoring/Inspection Report

Inspection Item	Acceptable	Unacceptable	Comments
<i>For each item indicate acceptable (A) or unacceptable (U) explain any items not inspected in comments column</i>			
Temporary Crossings - EPP Reference 3.3 and Appendix D			
Conforms to typical detail			
Buffer zone maintained			
Access in buffer stabilized			
Grubbing - EPP Reference 3.6 and EPPs for various segments of the Project			
ESC in place			
Buffer zone maintained			
Disposal Areas / Stabilization			
Potential run-off concerns			
Watercourses, Wet Areas and Wetlands - EPPs for various segments of the Project and CMPs			
ESC in place			
Excavation as per EPP			
Access stabilized			
Fill Materials			
Water Control / Discharge			
Acid Rock Mitigation - EPP Reference 2.6			
Perimeter Controls			
pH of water courses / water bodies			
Exposure time < 30 days			
Disposal location			
Site Access - EPP Reference 3.8			
Maintenance (rutting / soft spots)			
Ditching			
Drainage (e.g. ponding against road)			
Borrow and Gravel Pits and Quarries - EPP Reference 3.11			
Location			
Topsoil / Overburden Stockpiles			
Site drainage controls			
Settlement Pond / Discharge			
POL storage			

Guidance for environmental inspection is provided in Section 4.1 of the Highway 125 EPP

Inspector's Signature

Daily Environmental Monitoring/Inspection Report

Inspection Item	Acceptable	Unacceptable	Comments
<i>For each item indicate acceptable (A) or unacceptable (U) explain any items not inspected in comments column</i>			
Dust - EPP Reference 3.12			
Location			
Control Measures			
Petroleum, Oil, Lubricant (POL) and Chemical Handling and Spillage - EPP Reference 3.14			
Location			
Staining			
Drum Storage			
Containment Berm			
Collision Protection			
Spill Cleaning Materials			
Waste Management - EPP Reference 3.15			
Location			
Containers			
Storage of Waste POL and Hazardous Materials			
Concrete Batch Plants - EPP Reference 3.16			
Location			
Site Drainage Controls			
Washout / Settlement Ponds / Discharge			
Asphalt Plants - EPP Reference 3.17			
Location			
Settlement Ponds / Discharge			
Other Items of Note (e.g., water samples, wildlife observations...)			

Incident Report Form - _____

Incident Date:	Location:	Weather:	Inspector / Monitor:
			Signature:

Description of Incident:

Supporting Documentation:

Photographs:

Other:

Corrective Action:

Follow-up Action Required:

Date Required:

By Whom:

Contractor Advisement:	Yes / No	
TPW Advisement:	Yes / No Yes / No	Dr. Bob Pett, Env. Services Group (424-4082) Gerard Kennedy, PE (cell: 565-6211)
Regulator Advisement:	Yes / No Yes / No Yes / No	Env. Regional Operations 1-800-565-1633 DFO, Craig Hominick (896-3605) DEL, Mike Florian (cell: 565-0788)