

# Pipeline Visual Assessment Checklist

<b>In the Stream</b>				
<b>Description</b>	<b>Observed (✓)</b>	<b>Photo(s) Taken (✓)</b>	<b>GPS Coordinates Recorded (✓)</b>	<b>Incident Report Completed (✓)</b>
Sediment plume				
Stream water discolored				
Increased sediment deposition on the stream bottom				
Dead fish or other organisms				
Increased bank erosion				
Oily film on water surface				
Bentonite Blowout				

<b>Stream Crossings</b>				
<b>Description</b>	<b>Observed (✓)</b>	<b>Photo(s) Taken (✓)</b>	<b>GPS Coordinates Recorded (✓)</b>	<b>Incident Report Completed (✓)</b>
Streamflow not diverted away from disturbed ground				
Downstream of crossing is muddier than upstream				

<b>Pipeline Work Site</b>				
<b>Description</b>	<b>Observed (✓)</b>	<b>Photo(s) Taken (✓)</b>	<b>GPS Coordinates Recorded (✓)</b>	<b>Incident Report Completed (✓)</b>
Earth disturbance to edge of water body with no erosion controls				
Erosion gullies				
Bare Soil: No mulch				
No trench plugs on slopes leading to stream crossing				
Failing Slopes				
Failed BMPs (erosion controls)				
Signs of sediment discharge outside of construction area				

<b>Access Roads</b>				
<b>Description</b>	<b>Observed (✓)</b>	<b>Photo(s) Taken (✓)</b>	<b>GPS Coordinates Recorded (✓)</b>	<b>Incident Report Completed (✓)</b>
Lack of gravel				
Mud or sediment on main road				
Erosion gullies				

<b>Hydrostatic Discharges</b>				
<b>Description</b>	<b>Observed (✓)</b>	<b>Photo(s) Taken (✓)</b>	<b>GPS Coordinates Recorded (✓)</b>	<b>Incident Report Completed (✓)</b>
Erosion Gullies				
Oily sheen, discoloration or chemical odor				
Sediment flowing into stream				

<b>Restoration</b>				
<b>Description</b>	<b>Observed (✓)</b>	<b>Photo(s) Taken (✓)</b>	<b>GPS Coordinates Recorded (✓)</b>	<b>Incident Report Completed (✓)</b>
Vegetation in right-of-way is not taking				
Failing Slopes				
Erosion Gullies				
Stream banks are undercut and eroding				
Stream substrate material differs from upstream and downstream reaches				