

**SELF-INSPECTION RECORDS FOR MINOR EROSION CONTROL PERMIT PER G.S. 113A-54.1 & IREDELL COUNTY LAND DEVELOPMENT CODE
APPENDIX H**

Project Name				Project #	
Financially Responsible Party, (FRP) / Permittee				County	
INSPECTOR		Name	Employer		
Inspector Type (Mark)	<input checked="" type="checkbox"/>	Address			
FRP/Permittee					
Agent/Designee		Phone Number	Email Address		

PART 1A: Rainfall Data

Day / Date	Rain Amt (inches) Daily Rainfall Required, except for Holidays or Weekends. If no rain, indicate with a "zero"
M	
T	
W	
Th	
F	
Sat (Optional)	
Sun (Optional)	

PART 1B: Current Phase of Project

Phase of Grading check the applicable box(es)	X
Installation of perimeter erosion and sediment control measures	
Clearing and grubbing of existing ground cover	
Completion of any phase of grading of slopes or fills	
Installation of storm drainage facilities	
Completion of all land-disturbing activity, construction or development	
Permanent ground cover sufficient to restrain erosion has been established	

PART 1C: Signature of Inspector

By this signature, I certify in accordance with G.S. 113A-54.1 & Iredell County LDC Appendix H, that this report is accurate and complete to the best of my knowledge.	
Financially Responsible Party / Agent / Designee	Date

GROUND STABILIZATION TIMEFRAMES

Site Area Description	Stabilization	Timeframe Exceptions
Perimeter dikes, swales and slopes	7 Days	None
High Quality Water (HQW) Zones	7 Days	None
Slopes Steeper than 3:1	7 Days	If slopes are 10' or less in length and are not steeper than 2:1, 14 days are allowed
Slopes 3:1 or flatter	14 Days	7 days for slopes greater than 50' in length
All other areas with slopes flatter than 4:1	14 Days	None, except for perimeters and HQW Zones

PART 2A: EROSION AND SEDIMENTATION CONTROL MEASURES: Measures must be inspected AFTER EACH PHASE OF GRADING, AFTER GROUND COVER IS PLACED AND WITHIN 24 HOURS OF A RAINFALL EVENT 1.0 INCH OR GREATER PER 24 HOUR PERIOD.

Erosion and Sedimentation Control Measures Inspected						Inspection Date	Describe Actions Needed <u>Corrective actions should be performed as soon as possible and before the next storm event</u>	Date Corrected
Measure ID or Location and Description	Operating Properly? (Y/N)	Any Repair or Maintenance Needed? (Y/N)	<i>New Measures Installed *</i>					
			<i>Proposed Dimensions (ft.)</i>	<i>Actual Dimensions (ft.)</i>	<i>Significant Deviation from Plan? (Y/N)</i>			

*New erosion and sedimentation control measures installed since the last inspection should be documented here or by initialing and dating each measure or practice shown on a copy of the approved erosion and sedimentation control plan. List Dimensions of Measures such as Sediment Basins and Riprap Aprons

PART 2B: STORMWATER DISCHARGE OUTFALLS (SDOs): SDOs must be inspected AFTER EACH PHASE OF GRADING, AFTER GROUND COVER IS PLACED AND WITHIN 24 HOURS OF A RAINFALL EVENT 1.0 INCH OR GREATER PER 24 HOUR PERIOD

Stormwater Discharge Outfalls Inspected					Inspection Date	Report Visible Sedimentation to streams or wetlands to Iredell County Erosion Control Section within 24 Hours 704-832-2352 Describe Actions Needed <u>Corrective actions should be performed as soon as possible and before the next storm event</u>	Date Corrected
Stormwater Discharge Outfall ID or Location	Any Visible Sedimentation in Streams, Wetlands or Outside Site Limits? (Y/N)	Any Increase in Stream Turbidity from Discharge? (Y/N)	Any Visible Erosion below SDO? (Y/N)	Any visible oil sheen, floating or suspended solids or discoloration? (Y/N)			

PART 2C: GROUND STABILIZATION Must be recorded after each Phase of Grading

Areas Where Land Disturbance Has Been Completed or Temporarily Stopped	Time Limit for Ground Cover <u>7 days or 14 days</u>	Is Ground Cover Sufficient to Restrain Erosion? (Y/N)	Inspection Date	Describe Actions Needed	Date Corrected