##### INSPECTION AND MONITORING RECORDS FOR ACTIVITIES UNDER STORMWATER GENERAL PERMIT NCG010000 AND SELF-INSPECTION RECORDS FOR LAND DISTURBING ACTIVITIES PER G.S. 113A‑54.1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Project Name** |  | | | **Project #** |  |
| **Financially Responsible Party (Permittee)** |  | | | **County** |  |
| **Name of Inspector** |  | | | **Company** |  |
| **Address** |  | | | | |
| **Phone Number** |  | **Email Address** |  | | |

**PART 1A: Rainfall Data.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Day / Date** | **Rain Amt (in)** | **Initials** | **Notes:**  **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**  **(Place a check in the box of the current project phase)** | **X** | **Comments** |
| 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 construction or development and all land-disturbing activity |  |  |
| Permanent ground cover sufficient to restrain erosion has been established |  |  |

**PART 1C: Signatures**

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| **By this signature, I certify in accordance with the NCG010000 permit & G.S. 113A-54.1 that this report is accurate and complete to the best of my knowledge.** | |
| Landowner or Financially Responsible Party (Permittee) or 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 4:1 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 at least ONCE PER 7 CALENDAR DAYS AND WITHIN 24 HOURS OF A RAINFALL EVENT GREATER THAN 0.5 INCH PER 24 HOUR PERIOD.**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Erosion and Sedimentation Control Measures Inspected** | | | | | | **Inspection Date** | **Describe Actions Needed**  **Corrective actions should be performed as soon as possible and before the next storm event** | **Corrected**  **Date** |
| **Name/Number/ Location of Measure (List all measures on Plan)** | Operating Properly? (Y/N) | Any Repair or Maintenance Needed?  (Y/N) | *New Measures Installed \** | | |
| *Proposed Dimensions (ft.)* | *Actual Dimensions (ft.)* | *Significant Deviation from Plan? (Y/N)* |
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\*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.

**PART 2B: STORMWATER DISCHARGE OUTFALLS (SDOs): SDOs must be inspected at least ONCE PER 7 CALENDAR DAYS AND WITHIN**

**24 HOURS OF A RAINFALL EVENT GREATER THAN 0.5 INCH PER 24 HOUR PERIOD.**

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| **Stormwater Discharge Outfalls Inspected** | | | | | **Inspection Date** | **Report Visible Sedimentation to streams or wetlands to DWQ within 24 Hours http://portal.ncdenr.org/web/wq/**  **Describe Actions Needed**  **Corrective actions should be performed as soon as possible and before the next storm event** | **Corrected**  **Date** |
| 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) |
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**PART 2C: GROUND STABILIZATION Must be recorded after each Phase of Grading**

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| --- | --- | --- | --- | --- | --- | --- |
| Area Where Temporary or Permanent Ground Cover is Required | Date Land-Disturbance Stopped or Completed | Time Limit for Ground Cover  7 days or 14 days | Is Ground Cover Sufficient to Restrain Erosion? (Y/N) | **Inspection Date** | **Describe Actions Needed** | **Corrected**  **Date** |
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