PART III  SELF-INSPECTION, RECORDKEEPING AND REPORTING

SECTION A: SELF-INSPECTION

Self-inspections are required during normal business hours in accordance with the table below. When adverse weather or site conditions would cause the safety of the inspector personnel to be in jeopardy, the inspection may be delayed until the next business day on which it is safe to perform the inspection. In addition, when a storm event of equal to or greater than 1.00 in 24 hours occurs, the self-inspection shall be performed upon the commencement of the next business day. Any time when inspections were delayed shall be noted in the Inspection Record.

<table>
<thead>
<tr>
<th>Impact</th>
<th>(During normal business hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rain-gauge</td>
<td>Daily</td>
</tr>
<tr>
<td>Water quality</td>
<td>Daily</td>
</tr>
<tr>
<td>Daily rain</td>
<td>Rain-gauge observations are made during weekday or holiday periods, and no individual day rainfall information is expedited, record the cumulative rainfall measurement for those an attended day (see this will determine if a site inspection is needed). For days on which none rainfall occurred shall be recorded as “no rain.” The permittee may use another rain-monitoring device approved by the Region.</td>
</tr>
<tr>
<td>E&amp;S Measures</td>
<td>At least once per 7 calendar days and within 24 hours of a rain event, 0.10 in or greater, to a 24-hour period.</td>
</tr>
<tr>
<td>Stormwater discharge outlets (E&amp;Cs)</td>
<td>At least once per 7 calendar days and within 24 hours of a rain event, 0.10 in or greater, to a 24-hour period.</td>
</tr>
<tr>
<td>Wastewater outfalls (E&amp;Cs)</td>
<td>At least once per 7 calendar days and within 24 hours of a rain event, 0.10 in or greater, to a 24-hour period.</td>
</tr>
<tr>
<td>Ground stabilization measures</td>
<td>At least once per 7 calendar days and within 24 hours of a rain event, 0.10 in or greater, to a 24-hour period.</td>
</tr>
<tr>
<td>Note: The rain gauge shall be retained for the measured 7 calendar day inspection requirement.</td>
<td></td>
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</tbody>
</table>

SECTION B: RECORDKEEPING

1. E&S Plan Documentation

The approved E&S plan as well as any approved deviations shall be kept on the site. The approved E&S plan shall be kept up-to-date throughout the coverage under this permit. The following items pertaining to the E&S plan shall be kept on site and available for inspection at all times during normal business hours.

- Document Control:
  - (a) Each E&S measure has been installed and does not significantly deviate from the locations, dimensions, and relative elevations shown on the approved E&S plan.
  - (b) Initial and date each E&S measure on a copy of the approved E&S plan or complete, date, and sign an inspection report that lists each E&S measure shown on the approved E&S plan. No document is required upon the initial installation of E&S measures or if the E&S measures are modified after initial installation.

2. Inspections

- (a) A phase of grading has been completed. Initial and date a copy of the approved E&S plan or complete, date, and sign an inspection report to indicate completion of the construction phase.
- (b) Ground cover is installed and located in accordance with the approved E&S plan. Initial and date a copy of the approved E&S plan or complete, date, and sign an inspection report to indicate compliance with approved ground cover specifications.
- (c) The maintenance and repair requirements for all E&S measures have been performed. Complete, date, and sign an inspection report.
- (d) Corrective actions have been taken to E&S measures. Initial and date a copy of the approved E&S plan or complete, date, and sign an inspection report to indicate the completion of the corrective action.

3. Additional Documentation to be Kept on Site

In addition to the items above, the following items shall be kept on the site and available for inspector at all times during normal business hours, unless the Division provides a site-specific exemption based on unique site conditions that make this requirement not practical.

- (a) General Permit as well as the Certificate of Coverage, after it is received.

4. Records of Inspections

Records of inspections made during the previous twelve months. The permittee shall record the required observations on the Inspection Record Form provided by the Division or a similar inspection form that includes all the required elements. Use of electronically-available records in lieu of the required paper copies will be allowed if shown to provide equal access and utility as the hard-copy records.

5. Documentation to be Retained for Three Years

All data used to complete the NOI and all inspection records shall be maintained for a period of three years after project completion and made available upon request. [40 CFR 122.41]

PART II, SECTION C, ITEM 4)

DRAW DOWN OF SEDIMENT BASINS FOR MAINTENANCE OR CLOSE OUT

Sediment basins and traps that receive runoff from drainage areas of one acre or more shall use outlet structures that withdraw water from the surface when these devices need to be drawn down for maintenance or close out unless this is infeasible. In the circumstances in which it is not feasible to withdraw water from the surface shall be rare (for example, times with extended cold weather). Non-surface withdrawals from sediment basins shall be allowed only when all of the following criteria have been met:

- (a) The E&S plan authority has been provided with documentation of the non-surface withdrawal and the specific conditions under which it will occur. The non-surface withdrawal shall not commence until the E&S plan authority has approved these items.
- (b) The mining operation has been approved as an anticipated bypass in accordance with Part III, Section C, item 25(c) and (d) of this permit.
- (c) Dewatering controls are treated with controls to minimize discharge of pollutants from stormwater that is removed from the sediment basin. Examples of appropriate controls include properly sized, designed and maintained dewatering tanks, weir tanks, and filtration systems.
- (d) No dewatering area or the site is a properly designed stone pad used to the extent is necessary to the outlet of the dewatering treatment devices described in item (c) above.
- (e) Velocity dissipation devices such as check dams, sediment traps, and riprap are provided at the discharge points of all dewatering devices, and
- (f) Sediment removed from the dewatering treatment devices described in item (c) above is disposed of in a manner that does not cause sediment deposition of water into the United States.

CFCG01 SELF-INSPECTION, RECORDKEEPING AND REPORTING

Effective: 04/01/19

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES