

**State of Georgia
Department of Natural Resources
Environmental Protection Division**

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**Permit No.
2499-075-0028-E-01-0**

6.10 The Permittee shall repeat the performance tests specified in Condition 6.9, except Conditions 6.9c.ii. and 6.9f.i., according to the following schedule:

[391-3-1-.02(6)(b)1.(i)]

- a. Subsequent performance tests shall be conducted no more than 37 months after the previous performance test.
- b. If any test results are less than 50 percent of the associated emission rates specified in Tables 7.18 through 7.22, the Permittee may opt to conduct the subsequent test for that pollutant from the associated stack/outlet no more than 61 months after the previous performance test.
- c. If any test results of the 5-yr testing per Paragraph b. are 50 percent and up of the associated emission rates specified in Tables 7.18 through 7.22, then the Permittee shall resume the 3-yr test requirements specified in Paragraph a.

6.11 For the performance testing required in Conditions 6.9 and 6.10:

[391-3-1-.02(6)(b)1(i)]

- a. The Permittee shall conduct the NO_x and CO testing for the same emission units and control devices simultaneously.
- b. The Permittee shall conduct the VOC and HAP testing for the same emission units and control devices simultaneously.
- c. The Permittee shall monitor and record the process weight input rate for the dryers (ID No. DRY5 and DRY6), pellet coolers (ID Nos. COOL1 – COOL4), and tested pellet storage silo (ID Nos. SILO1 – SILO16).
- d. The Permittee shall monitor and record the combustion zone temperature of the regenerative thermal oxidizer (ID No. RTO) during the CO, VOC, and HAP testing.
- e. The Permittee shall monitor and record the total secondary power of each field of the wet electrostatic precipitator (ID No. WESP5 and WESP6) during the Total PM testing.
- f. The Permittee shall monitor and record the pressure drop across each baghouse (ID Nos. BGH1 – BGH8).
- g. The Permittee shall monitor and record the pressure drop across the cyclone (ID No. CYC).

6.12 The Permittee shall use the results of the most recent performance testing specified in Conditions 6.9 and 6.10 and the records recorded in accordance with Condition 6.11c. to document the following emission factors (E.F.).

[391-3-1-.02(6)(b)1(i)]