

State of Georgia
Department of Natural Resources
Environmental Protection Division

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

- i. The burners (ID Nos. BUR5 and BUR6) and dryers (ID Nos. DRY5 and DRY6)

Test at the regenerative thermal oxidizer (ID No. RTO) outlet (Stack ID No. S1). The test results shall be recorded in pounds NO_x per million Btu of total heat input into BUR5 and BUR6 (lbs NO_x/MMBtu), combined.

- b. Carbon Monoxide (CO)

- i. The burners (ID Nos. BUR5 and BUR6) and dryers (ID Nos. DRY5 and DRY6)

Test at both the regenerative thermal oxidizer (ID No. RTO) inlet and outlet. The test results shall be recorded in pounds CO per million Btu of total heat input into BUR5 and BUR6 (lbs CO/MMBtu), combined.

- c. Volatile Organic Compounds (VOC)

- i. The dryers (ID Nos. DRY5 and DRY6)

Test at both the regenerative thermal oxidizer (ID No. RTO) inlet and outlet. The test results shall be recorded in pounds VOC per ton wood processed by DRY5 and DRY6 (lbs VOC/ton wood), combined.

- ii. The dry wood silos (ID Nos. DWS1 and DWS2), dry hammermills (ID Nos. DHM1 – DHM6), pellet mills (ID Nos. PM1 – PM32), and pellet coolers (ID Nos. COOL1 – COOL4)

Test at the biofilter (ID No. BIO) outlet (Stack ID No. S2). The test results shall be recorded in pounds VOC per ton wood processed by COOL1 – COOL4 combined.

- d. Particulate Matter (Total PM)

- i. The dryers (ID Nos. DRY5 and DRY6)

Test at the regenerative thermal oxidizer (ID No. RTO) outlet (Stack ID No. S1). The test results shall be recorded in pounds Total PM per ton wood processed by DRY5 and DRY6 (Total PM/ton wood), combined.

- ii. The dry wood silos (ID Nos. DWS1 and DWS2), dry hammermills (ID Nos. DHM1 – DHM6), pellet mills (ID Nos. PM1 – PM32), and pellet coolers (ID Nos. COOL1 – COOL4)

Test at the biofilter (ID No. BIO) outlet (Stack ID No. S2). The test results shall be recorded in pounds Total PM per ton wood processed by COOL1 – COOL4, combined.