



Alabama Department of Environmental Management
adem.alabama.gov

1400 Coliseum Blvd. 36110-2400 ■ Post Office Box 301463
Montgomery, Alabama 36130-1463
(334) 271-7700 ■ FAX (334) 271-7950

9/30/2021

**CERTIFIED MAIL 94 8900 9000 2763 0791 2387
RETURN RECEIPT REQUESTED**

MR DANIEL A HALL
ENVIRONMENTAL MANAGER
GEORGIA PACIFIC
7530 HWY 114
PENNINGTON AL 36916

Dear Mr. Hall:

**Re: Title V Operating Permit Fees for 2020 Emissions
Georgia Pacific
Facility Number 101-0001**

Enclosed is an invoice for the fees due for the emissions that you reported to this agency. Please note that the emissions fee rate is \$77.50 per ton of pollutant emitted. This rate reflects the projected amount needed to operate the Title V Operating Program in FY 2022. As is noted on the invoice, the fees are due by November 1, 2021.

This is a higher figure than last year's amount, which was \$65.00 per ton. Between calendar years 2019 and 2020, billable tons of emissions decreased by approximately 15.4% (144,573 tons to 122,297 tons), and operating costs increased approximately 4.4% from fiscal years 2020 to 2021. A significant portion of the increase in operating costs is due to increases in personnel costs and to inflation.

We will continue to inform you by March of each year of our best estimate of the fee due the next October.

If you have any questions concerning this matter, please contact Steven Bissey at 334-270-5671.

Sincerely,

A handwritten signature in black ink that reads "Ronald W. Gore". The signature is written in a cursive style.

Ronald W. Gore, Chief
Air Division

RWG/SBISSEY

Enclosures



Alabama Department of Environmental Management
2020 Air Emissions Report

101-0001 Georgia Pacific
Naheola Mill

Plant-Wide Total Emissions

| Pollutant | | Pollutant Emissions* (tons) | Subject to Fees (tons) | Amount Due (\$77.50/ton) |
|------------------|---|------------------------------------|-------------------------------|---------------------------------|
| 75070 | Acetaldehyde | 3.59 | 3.59 | \$278.23 |
| 98862 | Acetophenone | 0.52 | 0.52 | \$40.30 |
| BZ | Benzene (includes Benzene From Gasoline) | 0.62 | 0.62 | \$48.05 |
| CO2 | Carbon Dioxide | 243,010.83 | 0.00 | \$0.00 |
| CO2-E | Carbon Dioxide Equivalent | 304,873.18 | 0.00 | \$0.00 |
| CL | Chlorine | 0.70 | 0.70 | \$54.25 |
| 67663 | Chloroform | 1.25 | 1.25 | \$96.88 |
| 1319773 | Cresols/Cresylic acid (Isomers and Mixtures) | 3.19 | 3.19 | \$247.23 |
| 98828 | Cumene (aka Isopropylbenzene) | 0.97 | 0.97 | \$75.18 |
| 50000 | Formaldehyde | 4.49 | 4.49 | \$347.98 |
| 110543 | Hexane | 3.45 | 3.45 | \$267.38 |
| HCL | Hydrochloric Acid (aka Hydrogen Chloride) | 28.37 | 28.37 | \$2,198.68 |
| CH4 | Methane | 69.32 | 0.00 | \$0.00 |
| 67561 | Methanol | 360.09 | 360.09 | \$27,906.98 |
| 108101 | Methyl Isobutyl Ketone (Hexone) | 1.14 | 1.14 | \$88.35 |
| N2O | Nitrous Oxide | 25.67 | 0.00 | \$0.00 |
| 108952 | Phenol | 7.41 | 7.41 | \$574.28 |
| 7723140 | Phosphorous | 0.79 | 0.79 | \$61.23 |
| 123386 | Propionaldehyde | 3.91 | 3.91 | \$303.03 |
| 100425 | Styrene (aka Ethenylbenzene) | 1.20 | 1.20 | \$93.00 |
| NH3 | Ammonia | 64.98 | 0.00 | \$0.00 |
| CO | Carbon Monoxide | 744.66 | 0.00 | \$0.00 |
| H2S | Hydrogen Sulfide | 231.35 | 231.35 | \$17,929.63 |
| NO2 | Nitrogen Dioxide | 1,078.62 | 1,078.62 | \$83,593.05 |
| PM-CON | Particulate Matter - Condensable | 77.53 | 0.00 | \$0.00 |
| PM10 | Particulate Matter <10 microns (includes PM2.5) - Filterable | 203.82 | 0.00 | \$0.00 |
| PM2.5 | Particulate Matter <2.5 microns - Filterable | 190.95 | 0.00 | \$0.00 |
| PT | Particulate Matter Total (includes PM10 and PM2.5) - Filterable | 233.86 | 233.86 | \$18,124.15 |
| SO2 | Sulfur Dioxide | 17.00 | 17.00 | \$1,317.50 |
| TRS | Total Reduced Sulfur | 75.93 | 75.93 | \$5,884.58 |
| VOC | Volatile Organic Compounds (not reported in other categories) | 296.67 | 296.67 | \$22,991.93 |

Alabama Department of Environmental Management
2020 Air Emissions Report

101-0001 Georgia Pacific
Naheola Mill

| Pollutant | Pollutant Emissions* (tons) | Subject to Fees (tons) | Amount Due (\$77.50/ton) |
|--|--|-----------------------------------|--|
| <i>*PT is inclusive of PM10 and PM2.5; therefore, the values listed under PM10 and PM2.5 are not counted for the purposes of calculating plant-wide emissions.</i> | 551,221.29 | 2,355.12 | |
| | | | Total Fee Amount: \$182,521.87 |
| Note: There is a plant-wide cap of 4,000 tons per pollutant for which fees can be assessed | | | Emissions Fee Reduction: \$0.00 |
| | | | Adjusted Fee Amount: \$182,521.87 |

**ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
Air Division**

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INVOICE
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CERTIFIED MAIL NO. 94 8900 9000 2763 0791 2387
RETURN RECEIPT REQUESTED

30-Sep-21

DANIEL A HALL
GEORGIA PACIFIC
7530 HWY 114
PENNINGTON AL 36916

Alabama Operating Air Permit Fee
Facility Number: 101-0001

| | |
|--------------------------------|---------------------|
| TOTAL DUE FOR CY2020: | \$182,521.87 |
| ADJUSTMENTS: | \$0.00 |
| LATE FEE: | \$0.00 |
| AMOUNT PAID: | \$0.00 |
| BALANCE DUE FOR CY2020: | \$182,521.87 |

(INSTRUCTIONS)

This invoice is for Operating Air Permit fees due for actual air emissions for the calendar year 2020, as itemized on the 2020 Air Emissions Report in the AEERS application. ADEM Admin. Code r. 335-1-7-.05(1), requires(d) payment of these fees on or before 11/1/2021.

Please return payment for the total balance due. Checks/Money Orders should be made payable to "Alabama Department of Environmental Management". CASH payments WILL NOT be accepted. Electronic payments can be made online at: <http://adem.alabama.gov/egov.cnt>. Under ePay select "General Invoice" as the payment/permit type and the type of payment would be code "5356-Air Emissions Permit Fee-Title V". Failure to submit proper payment by the due date is a violation of State law and may result in a late fee and/or additional enforcement action.

To submit payment, return the check/money order or a copy of the Receipt Confirmation page for online payments and the ADEM COPY of this invoice in the envelope provided. The ADEM COPY of this invoice MUST be included with the payment to ensure proper credit.

If you have questions concerning this matter, please contact Steven Bissey at 334-270-5671 in Montgomery.

PAYMENT ADDRESS:

OPERATING PERMIT FEE PAYMENTS
ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
AIR DIVISION
P O BOX 301463
MONTGOMERY AL 36130-1463

Chemical and Energy Branch FILE COPY