



42-158R

GEORGIA PACIFIC PANEL PRODUCTS LLC/MOUNT JEWETT MDF



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

PLAN APPROVAL

Issue Date: January 2, 2019

Effective Date: January 2, 2019

Expiration Date: [REDACTED]

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to construct, install, modify or reactivate the air emission source(s) more fully described in the site inventory list. This Facility is subject to all terms and conditions specified in this plan approval. Nothing in this plan approval relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each plan approval condition is set forth in brackets. All terms and conditions in this permit are federally enforceable unless otherwise designated as "State-Only" requirements.

Plan Approval No. 42-158R

Federal Tax Id - Plant Code: 46-1699660-1

Owner Information

Name: GEORGIA PACIFIC PANEL PRODUCTS LLC
Mailing Address: 149 TEMPLE DR
KANE, PA 16735-5343

Plant Information

Plant: GEORGIA PACIFIC PANEL PRODUCTS LLC/MOUNT JEWETT MDF
Location: 42 McKean County 42920 Sergeant Township
SIC Code: 2493 Manufacturing - Reconstituted Wood Products

Responsible Official

Name: DALE FUENTES
Title: PLANT MGR
Phone (814) 778 - 2602

Plan Approval Contact Person

Name: HEATHER MEYERS
Title: ENVIRONMENTAL MANAGER
Phone: (814) 778 - 2616

[Signature]

ERIC A. GUSTAFSON, NORTHWEST REGION AIR PROGRAM MANAGER

Pages 2-47 and 52-60 are fully redacted

SECTION E Source Group Plan Approval Restrictions

Group Name: RACT II FOR DRYER SYSTEMS

Group Description: RACT II for Sources 120M, 121M, 122M, 132M, 133M, 134M, & 135M

Sources included in this group

Source Name
120M MDF REFINER
121M MDF FIRST STAGE WESTEC FIBER DRYER
122M MDF SECOND STAGE FIBER DRYER
132M MDF WESTEC PANEL BURNER
133M MDF WESTEC COEN BURNER
134M MDF GEKA COEN BURNER
135M MDF STANDBY GAS FIRED OIL HEATER GEKA AUX

I. RESTRICTIONS.**Emission Restriction(s).**

001

Plan approval terms and conditions.

[Plan Approval 42-158R / RACT II Approval]

(a) For Sources 132M & 133M, comply with existing PAL NOx limit of 171.14 tpy based on a consecutive 12-month period. Conduct stack testing every 3 years as required by operating permit.

[Plan Approval 42-158R / RACT II Approval]

(b) For Sources 120M, 121M, 122M, 132M, 133M, 134M, & 135M, total VOC emissions shall be less than or equal to 12.09 #/hr and 52.94 tpy based on a consecutive 12-month period and THC (as carbon) shall not exceed 20 ppmvd. Conduct stack testing every 3 years as required by operating permit.

IV. RECORDKEEPING REQUIREMENTS.

002

Plan approval terms and conditions.

[Plan Approval 42-158R / RACT II Approval]

(a) In accordance with §129.100(d), the owner and operator of an air contamination source subject to this section and §§129.96-129.99 shall keep records to demonstrate compliance with §§129.96-129.99.

[Plan Approval 42-158R / RACT II Approval]

(b) In accordance with §129.100(i), records shall be retained by the owner or operator for 5 years and made available to the Department or appropriate approved local air pollution control agency upon receipt of a written request from the Department or appropriate approved local air pollution control agency.



SECTION E Source Emission Approval Requirements

VII. ADDITIONAL REQUIREMENTS.

003

Plan approval terms and conditions.

[Plan Approval 42-158R / RACT II Approval]

In accordance with §129.99(g), the emission limit and requirements specified in the plan approval or operating permit issued by the Department or appropriate approved local air pollution control agency under subsection (f) supersede the emission limit and requirements in the existing plan approval or operating permit issued to the owner or operator of the source prior to April 23, 2016, on the date specified in the plan approval or operating permit issued by the Department or appropriate approved local air pollution control agency under subsection (f), except to the extent the existing plan approval or operating permit contains more stringent requirements.

SECTION E - Source Group Plan Approval Requirements

Group Name: RACT II FOR SOURCE 124M

Group Description: RACT II FOR SOURCE 124M

Sources included in this group

124M MDF PRESS & UNLOADER

I. RESTRICTIONS.

Emission Restriction(s).

001

Plan approval terms and conditions.

[Plan Approval 42-158R / RACT II Approval]

For Source 124M, VOC emissions shall be less than or equal to 6.93 #/hr and 30.36 tpy based on a consecutive 12-month period and THC (as carbon) shall not exceed 20 ppmvd. Conduct stack testing every 3 years as required by operating permit.

IV. RECORDKEEPING REQUIREMENTS.

002

Plan approval terms and conditions.

[Plan Approval 42-158R / RACT II Approval]

(a) In accordance with §129.100(d), the owner and operator of an air contamination source subject to this section and §§129.96-129.99 shall keep records to demonstrate compliance with §§129.96-129.99.

[Plan Approval 42-158R / RACT II Approval]

(b) In accordance with §129.100(i), records shall be retained by the owner or operator for 5 years and made available to the Department or appropriate approved local air pollution control agency upon receipt of a written request from the Department or appropriate approved local air pollution control agency.

VII. ADDITIONAL REQUIREMENTS.

003

Plan approval terms and conditions.

[Plan Approval 42-158R / RACT II Approval]

In accordance with §129.99(g), the emission limit and requirements specified in the plan approval or operating permit issued by the Department or appropriate approved local air pollution control agency under subsection (f) supersede the

**SECTION E Source State Plan Approval Requirements**

emission limit and requirements in the existing plan approval or operating permit issued to the owner or operator of the source prior to April 23, 2016, on the date specified in the plan approval or operating permit issued by the Department or appropriate approved local air pollution control agency under subsection (f), except to the extent the existing plan approval or operating permit contains more stringent requirements.