



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

#### TITLE VISTATE OPERATING PERMIT

Issue Date:

March 11, 2020

Effective Date:

March 15, 2020

Expiration Date:

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 operate the air emission source(s) more fully described in this permit. This Facility is subject to all terms and conditions specified in this permit. Nothing in this permit 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 permit condition is set forth in brackets. All terms and conditions in this permit are federally enforceable applicable requirements unless otherwise designated as "State-Only" or "non-applicable" requirements.

#### TITLE V Permit No: 63-00027

Federal Tax Id - Plant Code: 20-2635976-1

Owner Information

Name: JESSOP STEEL LLC

Mailing Address: 100 RIVER RD

BRACKENRIDGE, PA 15014-1537

Plant Information

Plant: JESSOP STEEL LLC/WASHINGTON PLT

Location: 63

Washington County

63003 Washington City

SIC Code: 3316 Manufacturing - Cold Finishing Of Steel Shapes

Responsible Official

Name: DEBORAH CALDERAZZO

Title: DIR ENV AFFAIRS Phone: (724) 226 - 5947

Permit Contact Person

Name: DEBORAH L CALDERAZZO

Title: DIR ENV AFFAIRS Phone: (724) 226 - 5947

[Signature]

MARK R. GOROG, P.E., ENVIRONMENTAL PROGRAM MANAGER, SOUTHWEST REGION

Pages 2-16, 19-56, and 58-61 are redacted entirely.	





# **SECTION C.** Site Level Requirements

I. RESTRICTIONS.

Emission Restriction(s).

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# **SECTION C.** Site Level Requirements

## # 007 [25 Pa. Code §127.441]

#### Operating permit terms and conditions.

In accordance with RACT Operating Permit 63-000-027, Condition No.6, VOC emissions from this facility shall not exceed 4.4 tons for RACT affected emission units, in any 12 month consecutive period.RACT affected emission units are:

110 - 110" Mill Heating Furnaces 1-7

180 - 110" Mill Oslon reheat Furnace (#8)

140 - Bar Mill Annealing Furnaces

160 - 400" D.W. Annealing Furnace

150 - 400" S.W. Annealing Furnace

126 - Batch pickling.

#### # 010 [25 Pa. Code §127.441]

### Operating permit terms and conditions.

In accordance with RACT Operating Permit 63-000-027, Condition No.5, NOx emissions from this facility shall not exceed 179 tons for RACT affected emission units, in any 12 month consecutive period. RACT affected emission units are:

110 - 110" Mill Heating Furnaces 1-7

180 - 110" Mill Oslon reheat Furnace (# 8)

140 - Bar Mill Annealing Furnaces

160 - 400" D.W. Annealing Furnace

150 - 400" S.W. Annealing Furnace

126 - Batch pickling.



#### 63-00027



# **SECTION E.** Source Group Restrictions.

Group Name: RACT II

Group Description: RACT II sources

Sources included in this group

ID	Name
126	PICKLING DEPT
160	D.W.S.L. 400" ANNEALING FURNACE

#### I. RESTRICTIONS.

# **Emission Restriction(s).**

# 001 [25 Pa. Code §129.99]

Alternative RACT proposal and petition for alternative compliance schedule.

All air cleaning devices and air contamination sources at the facility shall be operated and maintained in accordance with manufacturer's specification and good air pollution and engineering practices.

#### IV. RECORDKEEPING REQUIREMENTS.

# 002 [25 Pa. Code §129.100]

Compliance demonstration and recordkeeping requirements.

- (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 in the following manner:
- (1) The records must include sufficient data and calculations to demonstrate that the requirements of § § 129.96—129.99 are met.
- (2) Data or information required to determine compliance shall be recorded and maintained in a time frame consistent with the averaging period of the requirement.

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