

Variance to Operate an Air Contaminant Source

Terms and Conditions

Date of Issuance 04/19/74Effective Date 05/19/74Application No. 15761306978001This document is issued to: **REPUBLIC STEEL CORP UNION DRAWN DIVISION**
401 ROSE AVE SE
MASSILLON **OHIO 44646**and constitutes a variance to operate:
PEABODY BOILER 16.5 MM BTU;
4501.

This variance authorizes the above-described air contaminant source to operate in violation of the regulation(s) specified in the compliance time schedule of the Ohio Environmental Protection Agency. This variance is issued subject to the applicant's affirmation that the applicant will bring said source into compliance with all State and Federal air pollution laws and regulations in accordance with the compliance time schedule, which is an integral part of this variance.

The issuance of this variance does not constitute certification by the Director or the State of Ohio that, if implemented in accordance with the compliance schedule, the control strategy described therein will bring this air contaminant source into compliance with applicable State and Federal air pollution laws and regulations, including emission standards.

This variance authorizes the above-described air contaminant source to operate in violation only of those regulations specifically enumerated in this variance. Possession of this variance shall not relieve the above-described air contaminant source from the duty to continuously comply with all other applicable State and Federal air pollution laws and regulations.

The following terms and conditions are hereby expressly incorporated into this variance:

Condition No. 1

This variance shall expire on 05/19/75. This variance is renewable subject to the requirements of Regulation AP-9-04(f) of the Ohio Environmental Protection Agency, but shall not be renewed if any of its terms and conditions are violated during its effective period. If the attached compliance schedule extends beyond the date indicated above, and unless the Director is notified to the contrary, this variance will be automatically considered for renewal sixty (60) days before this expiration date.

Condition No. 2

A permit fee in the amount of \$ 150 is remitted within fifteen (15) days of the effective date of this variance.

Condition No. 3 (This condition is applicable if checked:)

Upon declaration of an Air Pollution Alert, Warning or Emergency Episode this air contaminant source will follow those emission reduction procedures enumerated in the Emergency Action Plan approved by the Director for this source.

- VARIANCE PERMIT COMPLIANCE TIME SCHEDULE -

The following COMPLIANCE TIME SCHEDULE is a part of the permit application for:

Fuel-Fired Indirect Heat Exchanger
Boiler I.D. 4501
Peabody Boiler 16.5 MM BTU

(describe source equipment)

Located at the:

Union Drawn Division
Republic Steel Corporation
401 Rose Ave., S. E.
Massillon, Ohio 44646

THIS SCHEDULE APPLIES TO REGULATIONS EP-11-10 and EP-11-13
and EP-11-07 (indicates facility name and location)

Indicated below are the steps, or milestones, which will be taken by the above air con-
taminant source and the time required (in months) to complete each step as well as the
time required for the total program. This COMPLIANCE TIME SCHEDULE will become
a condition of the variance permit upon approval.

MILESTONE	PERIOD (months)
1. Pre-engineering. (emission control vs. fuel conversion study)	12 mo.
2. Submission of final control plans.	14 mo.
3. Awarding of contracts for emission control or issuing of purchase orders for component parts to accomplish emission control or boiler modifications.	16 mo.
4. Completion of on-site construction or installation of emission control or process modification.	20 mo.
5. Achievement of final compliance with all applicable local, state, and federal rules and regulations. <u>(Final compliance date July 1, 1975.)</u>	21 mo.

EFFECTIVE DATE OF THIS SCHEDULE - OCTOBER 1, 1973

Submission of final control plans 12/1/74.

RECEIVED

SEP 24 1973

CITY OF CANTON
HEALTH DEPT.
AIR POLLUTION CONTROL DIVISION

William Gindley (Signature)
Division Manager