



PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 12/11/92 Application No. 1576000074F004

Effective Date 12/11/92 Permit Fee \$500

This document constitutes issuance to:

EMAI INC., ESSROC MATERIALS INC.
8282 MIDDLEBRANCH AVE NE
MIDDLEBRANCH OHIO 44652

of a permit to operate for:

RAIL CAR SLAG UNLOADING STATION AND CONVEYDR
R.R. CAR UNLOADING STATION

The following terms and conditions are hereby expressly incorporated into this permit to operate:

1. This permit to operate shall be effective until 12/11/95. You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full compliance with all applicable State and federal laws and regulations and the terms and conditions of this permit.
3. Prior to any modification of this source, as defined in rule 3745-31-01 of the Ohio Administrative Code (OAC), a permit to install must be granted by the Ohio EPA pursuant to OAC Chapter 3745-31.
4. The Director of the Ohio EPA or an authorized representative may, subject to the safety requirements of the permit holder, enter upon the premises of this source at any time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State and federal air pollution laws and regulations and the terms and conditions of this permit.
5. A permit fee in the amount specified above must be remitted within 15 days from the issuance date of this permit.
6. Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA field office must be notified in writing of any transfer of this permit.
7. This source and any associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices in order to minimize air contaminant emissions. Any malfunction of this source or any associated air pollution control system(s) shall be reported immediately to the appropriate Ohio EPA field office in accordance with OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of this source.
8. Any unauthorized or emergency release of an air contaminant from this source which, due to the toxic or hazardous nature of the material, may pose a threat to public health, or otherwise endanger the safety or welfare of the public, shall be reported immediately to the appropriate Ohio EPA field office (during normal business hours) or to the Ohio EPA's Emergency Response Group (1-800-282-9378). (Additional reporting may be required pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.)
9. The appropriate Ohio EPA field office is:

DIV. OF AIR POLLUTION CNTRL CANTON CITY HEALTH DEPT.
THIRD FLOOR, CITY HALL
CANTON, OH 44702 (216) 489-3385

10. If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

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OHIO ENVIRONMENTAL PROTECTION AGENCY

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Donald R. Schreyer

Director

APPLICATION NUMBER: 15 76 00 0074 F004
FACILITY NAME: EMAI INC., ESSROC MATERIALS INC.
EQUIPMENT DESCRIPTION: RAIL CAR SLAG UNLOADING STATION AND
CONVEYOR
COMPANY ID: R.R. CAR UNLOADING STATION

ADDITIONAL SPECIAL TERMS AND CONDITIONS

1. The following rules of the Ohio Administrative Code establish the applicable emission limitation and/or control requirements of this source:

3745-17-07
3745-17-08

(This condition in no way limits the possibility of other requirements of the Ohio Administrative Code to this source.)

2. This source will only handle slag. The slag handled by this source will have a minimum of 7% moisture content. if this source wants to handle a material other than slag a Permit to Modify may have to be obtained from the Ohio EPA.
3. Water or other suitable dust suppressants will be applied to the material being handled if necessary to minimize or eliminate fugitive dust emissions.
4. Water sprays will be employed on the conveyor if necessary to minimize or eliminate fugitive dust emissions.
5. Visible particulate emissions from the railcar unloading station and the conveyor shall not exceed twenty percent opacity as a three-minute average.

PREPARED BY: DANIEL J. SCHILTZ

DATE PREPARED: NOVEMBER 13, 1992