

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 10/21/94

Application No. 1576001733F001

Effective Date 10/21/94

Permit Fee \$000

This document constitutes issuance to:

CENTRAL-ALLIED CONCRETE PLANT REX "S"
 17199 MUNN RD
 CHAGRIN FALLS OHIO 44022

of a permit to operate for:

CENTRAL MIX CONCRETE BATCH PLANT, PORTABLE
 REX "S" NO. 702

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

1. This permit to operate shall be effective until 10/21/97
 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:
 AIR POLLUTION CNTRL DIV., CANTON CITY HEALTH DEPT. -
 CITY HALL 420 MARKET AVE. NORTH
 CANTON, OH 44702-1544 (216)-489-3385
10. If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY



Donald R. Scheyndus

Director

APPLICATION NUMBER : 15 76 00 1733F001
FACILITY NAME : CENTRAL-ALLIED CONCRETE
PLANT REX "S"
EQUIPMENT DESCRIPTION : PORTABLE CONCRETE BATCHING
PLANT, CENTRAL MIX: TRANSFER OF
AGGREGATES, CEMENT UNLOADING &
STORAGE, & CEMENT SILO VENTS
COMPANY ID : REX "S" NO. 702

SPECIAL TERMS AND CONDITIONS

1. Applicable State Regulation(s)

The following rules of the Ohio Administrative Code establish the applicable emission limitations and/or control requirements for this source:

3745-17-07
3745-17-08
3745-31

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

2. Transfer of Aggregates

All sand and aggregate transferred to the elevated storage bins shall contain sufficient moisture so as to minimize or eliminate visible emissions of fugitive dust.

During the loading of the coarse and fine aggregate hoppers, the drop height of the front-end loader shall be minimized in order to minimize or eliminate the visible emissions of fugitive dust.

3. Cement Transferring and Storage

Cement shall be transferred pneumatically to storage. The pneumatic system shall be adequately enclosed so as to eliminate at all times visible emissions of fugitive dust. Any visible emissions of cement emanation from the delivery vehicle shall be cause for the immediate halt of the unloading process and the refusal of the cement load until the situation is corrected.

4. **CEMENT SILO VENTS**

The cement silo vents shall be adequately enclosed and vented to the cement silo fabric filter. The enclosure shall be sufficient so as to minimize at all times visible emissions of fugitive dust at the points of capture. The fabric filter shall achieve an outlet emissions rate of not greater than 0.030 grains of particulate emissions per dry standard cubic foot of exhaust gases or there shall be no visible emissions from the outlet, whichever is less stringent.

5. **NOTICE OF INTENT TO RELOCATE**

Pursuant to OAC Rule 3745-31-03 (A) (1) (p), the owner or operator of the portable or mobile source identified within this Permit to Operate may relocate within the state of Ohio without first obtaining a Permit to Install providing that either criteria 5 (a) through 5 (d) is met, or, criteria 5 (e) is met.

- (a) The source is equipped with the Best Available Control Technology for such source; and
- (b) The source is operating pursuant to a currently effective Permit to Operate; and
- (c) The applicant has provided proper notice of intent to relocate the source to the Director within a minimum of 30 days prior to the scheduled relocation; and
- (d) In the Director's judgement, the proposed site is acceptable under Rule 3745-15-07 of the Administrative Code.
- (e) The Director has issued a site approval for the new location pursuant to Rule 3745-31-05 of the Administrative Code.

In order for the Director to determine compliance with all of the above criteria, the owner or operator of the portable or mobile source must file a "Notice of Intent to Relocate" at least 30 days prior to relocation of the source with the Canton City Health Department, Air Pollution Control Division, 420 Market Avenue North, Canton, Ohio 44702-1544. Upon receipt of the notice, the Director, or the Director's authorized representative, will evaluate the request in accordance with the above criteria.

Failure to submit said notification and to receive Ohio Environmental Protection Agency approval prior to relocation of the source may result in fines and civil penalties.