

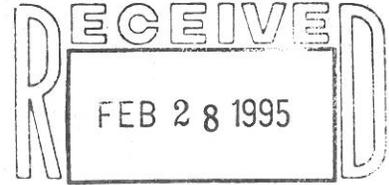
**PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE**

Date of Issuance 02/17/95

Application No. 1741150228F001

Effective Date 02/17/95

Permit Fee \$000

NOVAA  
STEUBENVILLE, OHIO 43952

This document constitutes issuance to:

ARROW CONCRETE  
1088 LABELLE AVE.  
STEUBENVILLE

OHIO 43952

of a permit to operate for:

CONCRETE & GRAVEL ROADS  
PLANT PAVED & UNPAVED ROADWAYS & PARKING AREA

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

1. This permit to operate shall be effective until 02/17/98  
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:  
NORTH OHIO VALLEY AIR AUTHORITY  
814 ADAMS ST.  
STEUBENVILLE, OH 43952 (614) 282-3908/3303
10.  If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY

A handwritten signature in cursive script that reads "Donald R. Scheyardus".

Director

APPLICATION NUMBER: 1741150228 F001

FACILITY NAME: Arrow Concrete Co.

EQUIPMENT DESCRIPTION: Paved & Unpaved Roads and Parking Areas

COMPANY ID: Concrete & Gravel Roads

**SPECIAL TERMS AND CONDITIONS**

**1. Applicable Regulation(s)**

The specific operation(s), equipment and/or property which constitute the air contaminant source and which are covered by this permit are listed in the following table along with the applicable rule(s) of the Ohio Administrative Code:

<u>Operation(s), Equipment and/or property</u>	<u>Applicable Rule(s) (OAC 3745-)</u>
Paved and Unpaved Roads & Parking Areas	17-08(B) & 31-05

**2. Allowable Mass Emission Limitation(s) and/or Control Requirements**

The allowable mass emission limitation(s) and/or control requirements for the operation(s), equipment and/or property identified above are specified in the following table:

<u>Operation(s), Equipment and/or Property</u>	<u>Allowable Mass Emission Limitation(s) and/or Control Requirements</u>
Paved Roads & Parking Areas	Minimize or eliminate visible particulate emissions of fugitive dust. There shall be no visible particulate emissions except for a period of time not to exceed one minute during any sixty-minute observation period as determined by Method 22 of 40 CFR Part 60.
Unpaved Roads & Parking Areas	Minimize or eliminate visible particulate emissions of fugitive dust. There shall be

no visible particulate emissions except for a period of time not to exceed three minutes during any sixty-minute observation period as determined by method 22 of 40 CFR Part 60.

**3. Control of Fugitive Dust from Plant Roadways and Parking Areas**

The roadways and parking areas shall be treated with water or any other dust suppressant in order to minimize or eliminate at all times visible emissions of fugitive dust generated by vehicular traffic. Frequency of application shall be as needed. This term and conditions shall be waived during wet conditions when there is sufficient moisture to prevent visible emissions of fugitive dust.

Any material carried off of the source owner's property and deposited onto the city streets by the vehicular traffic or by erosion by water, etc., shall be promptly removed and disposed of properly in such manner so as to minimize or prevent resuspension. Applicant shall maintain any paved roads and parking areas in a clean condition.

A maximum speed limit of five (5) miles per hour shall be posted and enforced on the property. Visible signs shall be posted at the entrance of the plant.

Open bodied vehicles transporting materials likely to become airborne shall be covered at all times.

A tire wash station shall be employed as needed to prevent the tracking out of materials.

A bound daily log shall be maintained by the plant operators documenting the following: conditions of the road(s), weather conditions, road treatment by water or other dust suppression chemicals. Copies of the log shall be available for review during normal business hours to authorize representative of the Ohio EPA.

PREPARED BY: David W. Boltz

DATE PREPARED: November 21, 1994