

# PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 04/08/94

Application No. 1734000066F002

Effective Date 04/08/94

Permit Fee \$000

This document constitutes issuance to:

HARRISON MINING CORP.  
44961 OLD HOPEDALE ROAD  
CADIZ

OHIO 43907

of a permit to operate for:

COAL STORAGE PILE  
PLANT'S COAL STORAGE PILE

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

1. This permit to operate shall be effective until 04/07/97  
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:  
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

*Donald R. Schegardus*

Director

APPLICATION NUMBER: 1734000066 F002

FACILITY NAME: Harrison Mining Corp.

EQUIPMENT DESCRIPTION: Coal Storage Pile

COMPANY ID: Plant's Coal Storage Pile

**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>
Storage Pile Activities	17-07(B) & 17-08(B)

**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>
Storage Pile Activities	Minimize or eliminate visible fugitive dust such that there are no visible particulate emissions except for a period of time not to exceed thirteen minutes during any sixty-minute observation period as determined by Method 22 of 40 CFR Part 60.

**3. Load In of Raw Coal**

Harrison Mining Corp. shall maintain and employ the covered belt line to the storage pile and if the coal is not sufficiently wet and is emitting fugitive dust, water or any chemical dust

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suppressant shall be applied on a needed frequency in order to minimize or eliminate fugitive dust.

4. Wind Erosion

Harrison Mining Corp. shall maintain and operate the adjustable height sacker in such a manner as to minimize or eliminate fugitive dust.

5. Load Out of Coal

Harrison Mining Corp. shall use water or any chemical dust suppressant during load out operations as needed in order to minimize or eliminate fugitive dust.

6. Vehicle Traffic

Harrison Mining Corp. shall treat dusty surfaces with an oil that has been demonstrated to be non-toxic and OEPA approved, or any chemical dust suppressant in order to minimize or eliminate fugitive dust.

PREPARED BY: David W. Boltz

DATE PREPARED: November 15, 1993