

DEPARTMENT OF THE ENVIRONMENT

AIR AND RADIATION MANAGEMENT ADMIN. 1800 WASHINGTON BOULEVARD BALTIMORE, MARYLAND 21230

Kendl P. Philbrick Acting Secretary

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Robert L. Ehrlich, Jr.

Governor

Construction Permit

Operating Permit

PERMIT NO. ___

035-6-0029 N

Date Issued

December 12, 2003

In accordance with

PERMIT FEE \$500.00 (PAID)

Expiration Date COMAR 26.11.02.04B

LEGAL OWNER & ADDRESS

C & D Concrete, LLC P.O. Box 1530

Waldorf MD 21604

Attn: Mr. J. Santivasci, Env. & Safety

SITE

C & D Concrete, LLC 220 Joseph Boyles Road Queenstown MD 21658 QUEEN ANNE'S County Premises #0077

SOURCE DESCRIPTION

One (1) 90 cubic foot per hour concrete batch plant equipped with a central dust collection system and a baghouse.

This source is subject to the conditions described on the attached pages.

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Program Manager

Director, Air and Radiation Management Administration

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C & D CONCRETE, LLC. 220 JOSEPH BOYLES ROAD QUEENSTOWN, MARYLAND 21658 PERMIT TO CONSTRUCT CONDITIONS PERMIT NUMBER 035-6-0029 N

- (1) The following applications are incorporated by reference in this permit:
 - (a) Application for Processing or Manufacturing Equipment (AMA-5) received May 28, 2003.
 - (b) Application for Gas Cleaning or Emissions Control Equipment (AMA-6) received December 3, 2003.

If there are any discrepancies between the permit and the applications, the conditions on the permit will take precedence. In the applications, estimates of dimensions, volumes, emission rates, operating rates, feed rates and hours of operation are not deemed to constitute enforceable numeric limits except to the extent that they are necessary to make a determination of compliance with applicable regulations.

- (2) Inspectors from the Department and the Queen Anne's County Health Department shall be afforded access to the Company's property at any reasonable time for the purpose of:
 - (a) inspecting construction authorized under this permit;
 - (b) sampling any materials stored or processed on site, or any waste or discharge into the environment;
 - (c) inspecting any monitoring equipment required by the permit and applicable regulations;
 - (d) having access to or copying any records relevant to the Department's determination of compliance with an air pollution control requirement including all documents required to be kept by this permit and by applicable regulations; and
 - (e) obtaining any photographic documentation and evidence.
- (3) This source is subject to all applicable Federal and local requirements.
- (4) This source is subject to all applicable federally enforceable State regulations including, but not limited to, the following regulations:
 - (a) COMAR 26.11.02.09A which requires the Company to obtain a Permit to Construct if an installation is modified in such a manner that there is a change in the quantity, nature, or characteristics of emissions from the source from those provided in this permit;
 - (b) COMAR 26.11.06.02C(1) which prohibits the discharge of emissions from an installation, other than water in an uncombined form, which is greater than 20% opacity.

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- (c) COMAR 26.11.06.03B(1)(a) which limits particulate matter emissions to 0.05 grains per standard cubic foot of dry exhaust gas;
- (d) COMAR 26.11.06.03D which requires the Company to take reasonable precautions to prevent particulate matter from becoming airborne from materials being handled, transported, or stored.
- (5) This source is subject to all applicable State-only air pollution control requirements including, but not limited to, the following regulations:
 - (a) COMAR 26.11.06.08 and 26.11.06.09 which generally prohibit the discharge of emissions beyond the property line in such a manner that a nuisance or air pollution is created.
 - (b) COMAR 26.11.15.05 which requires the Permittee to use the Best Available Control Technology for Toxics (T-BACT) to minimize toxic air pollutants.
 - (c) COMAR 26.11.15.06 which prohibits the discharge of toxic air pollutants to the extent that the emissions will unreasonably endanger human health.
- (6) Prior to any increase in the quantities and/or change in the types of materials stated in the application or limited by the permit, notification shall be provided to the Department. If the Department determines that the increase or change constitutes a modification, the Company shall obtain a Permit to Construct prior to the modification.
- (7) Nothing in this permit authorizes the violation of any rule or regulation or the creation of a nuisance or air pollution.
- (8) If any provision of this permit shall be held invalid for any reason, the remaining provisions shall remain in full force and effect, and such invalid provisions shall be considered severed and deleted from the permit.