



Illinois Environmental Protection Agency

Data and Information – Crushing Plant

Illinois Environmental Protection Agency
Bureau of Air – Permit Section
2520 West Iles Ave
P.O. Box 19276
Springfield, IL 62794-9276

Date Form Received

Applicant Information

Name of Owner: _____
Name of Corporate Division or Plant (If different from owner): _____
Street Address of Emission Source: _____
City of Emission Source: _____
Bureau of Air ID (If Applicable): _____

Instructions

1. Complete all the sections below.
2. Operating time and certain other items require both average and maximum values.

Definitions

- **Average:** the value that summarizes or represents the general condition of the emission source, or the general state of production of the emission source.
- **Maximum:** the greatest value attainable or attained for the emission source, or the period of greatest or utmost production of the emission source.

Aggregate Crushing Plant

Crusher Identification	*IDOT Spec. No & Agricultural Lime	Average Crushing Rate (tons/hour)	Maximum Crushing Rate (tons/hour)

* Detail crushed aggregate production according to IDOT Spec. No. (Illinois Dept. of Transportation Aggregate Gradation Specification) and agricultural lime produced.

The Illinois EPA is authorized to require, and you must disclose, the requested information on this form pursuant to the Environmental Protection Act ("Act"), 415 ILCS 5/1 et seq., and its implementing regulations. This information shall be provided using either this form or in an alternative manner at your discretion. Failure to disclose the information may result in an incomplete application and other penalties as provided for in the Act, 415 ILCS 5/42-45. Intentional falsification of the information in this form may result in significant criminal and civil penalties as provided by law.

Average Operating Time of Crusher

Crusher Identification	Hrs/day	Days/wk	Wks/yr

Maximum Operating Time of Crusher

Crusher Identification	Hrs/day	Days/wk	Wks/yr

Percent of Annual Throughput

Crusher Identification	Dec-Feb (%)	Mar-May (%)	Jun-Aug (%)	Sept-Nov (%)

Are the locations of all spray system nozzles and any other control equipment shown on the accompanying flow diagram in relation to all crushers, screens, conveyors, hoppers, and stockpiles?

☐ Yes

☐ No

Surface Active Agent (Surfactant) Used: _____

Surfactant Water Ratio: _____

Average Flow Rate: _____ gal/ton

Maximum Flow Rate: _____ gal/ton