

Enclosure 1

ESSROC

Revised 2014 Annual Emissions

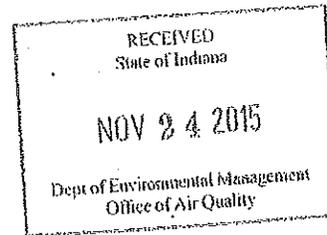
Statement and Supporting

Documentation

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Via Certified Mail: No.
Return Receipt Requested

Indiana Department of Environmental Management
Technical Support and Modeling Section, Office of Air Quality
100 North Senate Avenue
MC 61-50 IGCN 1003
Indianapolis, Indiana 46204-2251



November 20, 2015

Re: Essroc Cement Corporation
Logansport, IN
Part 70 Operating Permit Renewal No. 017-26351-00005 – Annual Emission Statement Revision

To Whom It May Concern:

Please find enclosed a revised version of the 2014 Annual Emission Statement (AES) for the portland cement manufacturing plant owned and operated by Essroc Cement Corporation (Essroc) in Logansport, IN (Logansport Plant). This information is being submitted in accordance with Term C.16 of Title V Permit Significant Permit Modification (SPM) No. T017-35309-00005, issued to the Logansport Plant on July 27, 2015. Enclosures include the signed certification form for the 2014 AES submittal revision. Per email correspondence with Stephen Dixon of the Indiana Department of Environmental Management (IDEM) Office of Air Quality (OAQ) Compliance and Enforcement Branch on October 8, 2015, IDEM OAQ collaboratively decided that the Logansport Plant should resubmit the 2014 AES based on changes made to sulfur dioxide (SO₂) and nitrogen oxide (NO_x) emission calculations for the Kiln #1 and #2 facilities.

If you have any questions regarding the submitted information, please do not hesitate to contact me at (574) 739-6130 or Mr. Branden Barry of Trinity Consultants at (317) 451-8100 x107.

Yours sincerely,
Essroc Cement Corporation

A handwritten signature in cursive script that reads "Tracy Crowther".

Tracy Crowther
Plant Director

Enclosures

Cc:

Luis Rodriguez (Essroc)

Branden Barry (Trinity Consultants)



AES-01

AIR EMISSION STATEMENT CERTIFICATION

State Form 52052 (3-05)



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM - Office of Air Quality
 Technical Support and Modeling Section - Mail Code 61-51
 100 N. Senate Avenue
 Indianapolis, IN 46204-2251
 Telephone: (317) 233-0178 or
 Toll Free: 1-800-451-6027 x30178 (within Indiana)
<http://www.emissions.in.gov>

Instructions:

This is a required form for each air emission statement as well as any modifications.

The certification supplied with a source's permit may be used in lieu of this form

"Responsible Official" has the same meaning as defined in 326 IAC (34), and is usually designated in the General Information section of the permit.

Part A: Contact Information

Part A is intended to provide basic information about the company submitting an Air Emission Statement and information on the Air Emission Statement preparer in case there is a question about the report.

1. Company Name: ESSROC Cement Corp		2. Source ID: 1801700005	
3. Mailing Address:			
City:	State:	ZIP Code:	
4. Name of Emission Statement Preparer: Kimberly Cottrell			
5. Title of Emission Statement Preparer (optional): Senior Consultant			
6. Telephone Number: (317)-451-8100		7. Facsimile Number: (optional):	
8. Electronic Mail Address (optional): kcottrell@trinityconsultants.com			

Part B: Emissions Summary

Part B is intended to aid in the review of data and to collect information about billable hazardous air pollutants.

Emissions Statement Pollutants (Plant Wide)	Tons Emitted
Carbon Monoxide (CO)	114.7790
Lead (PB)	0.0081
Nitrogen Dioxide (NO2)	537.8800
Primary PM Condensable Only (All Less Than 1 Micron)(PM-CON)	247.8451
Primary PM10, Filterable Portion Only(PM10-FIL)	169.2534
Primary PM2.5, Filterable Portion Only(PM25-FIL)	137.6313
Sulfur Dioxide (SO2)	269.8900
Volatile Organic Compounds (VOC)	20.6150
Part 70 Permit Billable Hazardous Air Pollutants (Plant Wide)	
	Tons Emitted
Hydrochloric Acid (CAS# 7647010)	38.2154
Mercury and Mercury Compounds (CAS#7439976 and TRI ID N458)	0.0007
Methyl Chloroform or 1,1,1-Trichloroethane (CAS# 71556)	0.0040
Methylene Chloride or Dichloromethane (CAS# 75092)	0.0384
Tetrachloroethylene (Perc) (CAS#127184)	0.0096

RECEIVED
 State of Indiana
 NOV 24 2015
 Dept of Environmental Management
 Office of Air Quality

Part C: Signature of Responsible Official

I hereby certify that the information in this emission statement is accurate based on reasonable estimates using data available to the preparer and on a reasonable inquiry into records and persons responsible for the operation of the source, and is true, accurate, and complete.

Tracy Crowther

Name of Responsible Official (typed or printed)

Tracy Crowther

Signature of Responsible Official

Plant Director

Title of Responsible Official

11/20/2015

Date (month, day, year)

2014

