



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

Mitchell E. Daniels Jr.
Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue
Indianapolis, Indiana 46204
(317) 232-8603
Toll Free (800) 451-6027
www.idem.IN.gov

TO: Interested Parties / Applicant

DATE: March 26, 2009

RE: Citizens Thermal / 097 - 27661 - 00034

FROM: Matthew Stuckey, Branch Chief
Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Suite N 501E, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice.** The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot12/3/07



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Ms. Ann. W McIver
Citizen Thermal C.C. Perry K. Steam Plant
366 Kentucky Avenue
Indianapolis, IN 46225

March 26, 2009

Re: Approval for a Temporary Operation No. 097-27661-00034 to Part 70 Operating Permit No. 097-6567-00034

Dear Ms. McIver:

On March 24, 2009, Citizen Thermal C.C. Perry K Steam Plant submitted a letter informing the Office of Air Quality (OAQ) of their intention to conduct a test burn of a pilot blended coal and biomass fuel product on coal-fired boiler #15 exhausting through Stack #1. The test operation will begin on May 11, 2009.

The purpose of the test burn is to evaluate the feasibility of the blended fuel for use in the stoker-fired boiler at the Perry K Steam plant. While Citizen Thermal C.C Perry K. Steam Plant do not anticipate any change in potential or actual emissions resulting from the test burn, the source will be conducting emissions testing to collect data necessary and sufficient to support permit evaluation of the pilot fuel.

The uncontrolled emissions from the emission units for PM, PM10, PM2.5, CO, H2SO4, Pb, Hg, and Be are less than the PSD significant levels of 25, 15, 10, 100, 7, 0.6, 0.1 and 0.004 tons per year, respectively.

Temporary Operations General Information

Units	Coal - Fired Stoker boiler #15
Location of the Operation:	366 Kentucky Avenue, Indianapolis, IN 46225
County:	Marion
County Status:	Nonattainment for PM2.5 and Attainment for all other criteria pollutants
Starting Date of the Operation:	May 11, 2009 [326 IAC 2-1.1-3(h)(3)(F)]
Duration of the Operation:	Less than 30 days of total operating time
Activity:	PM, PM10, CO, H2SO4, HCl/HF and Metals (Pb, As, Hg and Be) emissions

Applicable Requirements

Pursuant to 326 IAC 2-1.1-3(h) (Exemption for Temporary Operations), the above mentioned temporary operations shall satisfy the following requirements:

1. The potential emissions from the operation are less than 25 tons per year for the duration of the operation. [326 IAC 2-1.1-3(h)(3)(A)]



2. The operation is not a major source or modification as defined under 326 IAC 2-2, or 326 IAC 2-7.
[326 IAC 2-1.1-3(h)(3)(B)]
3. The purpose of the temporary operation is to:
 - (a) temporarily conduct an operation not considered as part of the normal operation or production of the facility or source.
[326 IAC 2-1.1-3(h)(3)(C)(ii)]
4. The duration of the temporary operations is less than 30 days of total operating time.
[326 IAC 2-1.1-3(h)(3)(D)]
5. The Permittee shall submit a report containing the following information, at most seven (7) days after the conclusion of the temporary operations:
[326 IAC 2-1.1-3(h)(3)(G)]
 - (a) The actual dates of the construction and operation.
 - (b) The duration of the operation.
 - (c) The actual emissions occurring during the operation.
6. The report shall be submitted to:
Indiana Department of Environmental Management
Office of Air Quality, Permits Branch
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

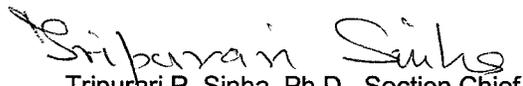
Expiration Date

The approval for the Temporary Operations expires after 30 days of actual operating time.

IDEM Contact

If you have any questions regarding this approval, please contact Josiah Balogun of my staff at the Indiana Department Environmental Management, Office of Air Quality, 100 North Senate Avenue, MC 61-53 IGCN 1003, Indianapolis, Indiana 46204-2251 or by telephone at (317) 234-5257 or toll free at 1-800-451-6027 extension 4-5257.

Sincerely,


Tripurari P. Sinha, Ph.D., Section Chief
Permits Branch
Office of Air Quality

Enclosure: Temporary Operations Report

cc: File – Marion County
Marion County Health Department
Air Compliance Inspector

Air Compliance Inspector

**Indiana Department of Environmental Management
Office of Air Quality, Permits Branch
100 North Senate Avenue, MC 61-53 IGCN 1003, Indianapolis, IN 46204-2251**

Temporary operations Report

Source Name: Citizen Thermal C.C. Perry K. Steam Plant
Source Location: 366 Kentucky Avenue, Indianapolis, IN 46225
County Location: Marion
Experimental Operation: 097-27661-00034

Temporary Operation	
Type of unit/operation:	
Actual starting date of the construction:	
Actual ending date of the construction:	
Actual starting date of the operation:	
Actual ending date of the operation:	
Actual number of days of the operation:	
Calculated emissions during the duration of the operation:	
Additional Comments:	

<p>I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.</p>
Signature:
Printed Name:
Title/Position:
Date: