GEWALT HAMILTON ASSOCIATES, INC.
CONSULTING ENGINEERS

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# MEMORANDUM

To: Robert Kosin, Village of Barrington Hills

From: Daniel J. Strahan, P.E., CFM
Gewalt Hamilton Associates

Date: May 20, 2010

Re: Village Board of Trustees
Rocky Road Annual Emissions Report

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Since 1999 the Rocky Road Power Plant in East Dundee has forwarded a copy of their annual emissions report to the Village of Barrington Hills for review. These reports are provided to the IEPA to confirm compliance with emissions requirements with a copy to the Village pursuant to an agreement with the Village dated June 28, 1999.

The most recent submittal from Rocky Road Power, LLC included a request that the Village give consideration to allowing Rocky Road Power to discontinue sending the information on an annual basis. The levels of various pollutants tracked in the report has been consistent over the years and have generally been measured at no more than 5%-12% of the allowable emissions levels. In addition, Rocky Road Power, LLC would remain obligated to submit the annual emissions reports to the IEPA. The reports would remain accessible to the Village either by request to Rocky Road Power or thru the IEPA via a FOIA request.

Rocky Road Power
1221 Power Drive
East Dundee, IL 60118

ROCKY ROAD Power L.L.C.

April 29, 2010

Village of Barrington Hills
112 Algonquin Rd.
Barrington Hills, IL 60010-5199

RE: Rocky Road Annual Emissions Report Copy
Per Agreement dated 6/28/99

Dear Sir or Madam,

Attached you will find a copy of the Annual Emissions Reporting that Rocky Road Power Plant has sent to the EPA for 2009. We are sending you a copy per our agreement dated 6/28/99. Please note that I have attempted to contact Barrington Hills in regards to this agreement so as to discontinue the sending of this document.

We feel that we have sufficiently produced the information you had required for your records and you can verify that nothing has changed in the past ten years. With that in mind, we would like to cancel the agreement entered into in 1999 so we may discontinue sending this information on an annual basis.

Please respond in favor of discontinuing this agreement so we might have that for our records. If you disagree, please feel free to contact me so we can discuss your concerns. You can reach me at the plant at 847-844-8164 x225.

Sincerely,

Lonnie Grote
Plant Manager
Rocky Road Power
1221 Power Dr.
East Dundee, IL 60118

bcc: Village Engineer

Report: APCA0531

Illinois Environmental Protection Agency
Division of Air Pollution Control
DAPC - ANNUAL EMISSIONS REPORT - 2009


Date: 03-25-2010

009425AAC - Rocky Road Power LLC

- ANNUAL SOURCE EMISSIONS -

| POLLUTANT CODE | SOURCES REPORTED EMISSIONS FOR 2009 (TONS/YEAR) | ALLOWABLE EMISSIONS (TONS/YEAR) | EMISSIONS REPORTED FOR 2009 (TONS/YEAR) | IEPA 2009 ESTIMATED EMISSIONS (TONS/YEAR) |
|---|---|---|---|---|
| CO | 0.98 | 166.800000 | 2.590000 | 1.209780 |
| CO2 | 17,854 | 243,623.652000 | 29,172.000000 | 29,693.300353 |
| METHANE | 1.30 | 24.156000 | 2.100000 | 2.933801 |
| N2O | 0.45 | 8.418000 | 0.730000 | 1.022263 |
| NOX | 11.26 | 243.600000 | 18.160000 | 16.491970 |
| PART | 1.71 | 37.320000 | 2.960000 | 2.652465 |
| PM10 | 1.71 | 37.320000 | 2.960000 | 2.652465 |
| PM2.5 | 1.71 | 37.320000 | 2.960000 | 2.652465 |
| SO2 | 0.09 | 4.320000 | 0.150000 | 0.097434 |
| VOM | 0.73 | 13.200000 | 0.890000 | 0.801216 |