



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



C. HEIDI GREYER
DIRECTOR

April 27, 2017

Mr. Tracy K. Malpass, President
EJ Americas, LLC
P.O. Box 439
East Jordon, Michigan 49727

Dear Mr. Malpass:

This letter is in reference to your Permit to Install (PTI) application identified as No. 185-16 (State Registration Number N6052) for a gray and ductile iron foundry to be located at 2673 N. US 131, Elmira, Michigan.

The public comment period ended on April 24, 2017. No comments were received nor was a request for a public hearing made during this period. Pursuant to the delegation of authority from the Director of the Michigan Department of Environmental Quality (MDEQ), I have approved PTI No. 185-16.

As a part of this approval, the Air Quality Division (AQD) has made clarifications to some special conditions (SC) and edited the permit to correct some minor typographical errors identified during the public comment period.

Clarifications include the following:

FGMELTING: The Monitoring/Testing Method for Emission Limits SC I.2 (VOC, 1.92 tpy) and SC I.4 (CO, 21.12 tpy) now include SC V.2 because the test results are to be used to calculate the annual emissions.

FGPOURCOOL: Testing/Sampling SC V.2 now includes "in pph" as the units for which the emission rates are to be verified by testing.

FGNATGASUNITS:

- The phrase "pipeline quality natural gas" is included in Material Limits SC II.3 to be consistent with the language in FGEG Material Limits SC II.1.
- Also under SC II.3 the applicable requirements R 336.2803 and R 336.2804 were removed.
- Language has been added to the second sentence of Monitoring/Recordkeeping SC VI.2 to indicate the specific pollutants (PM, PM10, PM2.5, NOx, CO, and VOC) covered by the condition and the specific requirement to "calculate the emission rates".

Corrected typographical errors include the following:

The emergency generators are subject to a separate NESHAP, Subpart ZZZZ, not the NESHAP for Iron and Steel Foundries, Subpart ZZZZZ. Also, the two emergency generators together are now correctly identified as "FGEG" where "EUEG" had been used in the draft permit.

Mr. Malpass
Page 2
April 27, 2017

The equipment covered by this permit is also subject to the requirements of the Renewable Operating Permit (ROP) Program. Submittal of the M-001 and C-001 forms may be required prior to commencing operation. A change that is subject to Rule 215 subrules (1), (2), or (3), promulgated pursuant to Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, requires the submittal of the forms to the appropriate AQD District Office. If a change is made pursuant to Rule 216, please submit the required forms to the Cadillac District Office at the address provided in the M-001 form instructions. Also, you must notify the Cadillac District Gaylord Office, in writing, within 30 days after completion of the installation, construction, reconstruction, relocation, or modification of the process or process equipment covered by this PTI.

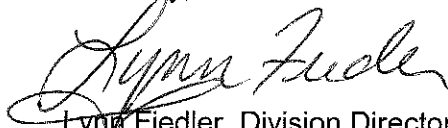
Additional information is included in the M-001 form instructions which are available on the Internet or can be obtained by contacting the Cadillac District Gaylord Office at 989-731-4920. The AQD permit web page is located at <http://www.michigan.gov/air>.

To help us improve the service we provide our customers, we encourage you to complete a *Permit to Install Customer Service Survey* on the following Web page:

<https://www.surveymonkey.com/s/aqdpctics>

If you have any questions regarding this permit, please contact Mr. David Riddle, AQD, Permit Section, at 517-284-6798; riddled@michigan.gov; or MDEQ, P.O. Box 30260, Lansing, Michigan 48909-7760; or you may contact me.

Sincerely,



Lynn Fiedler, Division Director
Air Quality Division
517-284-6773

Enclosures

cc/enc: Ms. Regina Gasco Bentley, Little Traverse Bay Band of Odawa Indians
Mr. Thurlow Samuel McClellan, Grand Traverse Band of Ottawa & Chippewa Indians
Mr. Martin Franckowiak, Warner Township Supervisor
Ms. Sheryl Guy, Antrim County Clerk
Ms. Genevieve Damico, U.S. Environmental Protection Agency, Region 5
Mr. Constantine Blathras, U.S. Environmental Protection Agency, Region 5
Ms. Stephanie Diaz, U.S. Environmental Protection Agency, Region 5
Mr. Tony Pitts, EJ Americas, LLC
Mr. Timothy Duning, Haley & Aldrich, Inc.
Ms. Melody Kindraka, MDEQ
Mr. Shane Nixon, MDEQ
Mr. David Riddle, MDEQ