

May 9, 2019

CERTIFIED MAIL NO. 91 7199 9991 7038 4331 9383

Mr. Edward Nesselbeck Environmental Director Erie Coke Corporation 925 E. Bay Drive Erie, PA 16507-2201

Re:

Compliance Docket Notification

Title V Operating Permit Renewal Application No. 25-00029

Dear Mr. Nesselbeck,

The Pennsylvania Department of Environmental Protection ("Department") has identified unresolved existing or continuous violations of the Pennsylvania Air Pollution Control Act ("Act"), rules or regulations promulgated thereunder, plan approval, operating permit and/or Department Order at your facility in Erie, Pennsylvania. The unresolved violation(s) are identified on the attached Exhibit A.

You are hereby notified that past and present violations at the facility indicate Erie Coke Corporation's lack of intention or ability to comply with the Act, or the rules or regulations promulgated under the act, a plan approval, operating permit, and/or order of the Department. The Department has attempted to resolve the violations and lack of intention or ability to comply informally, yet they remain unresolved. Pursuant to 25 Pa. Code § 127.412(g), the violations listed on the Exhibit A and Erie Coke Corporation's lack of intention or ability to comply are being placed on the Department's Compliance Docket.

Pursuant to Section 7.1(a) of the Air Pollution Control Act, the Department may not issue or reissue any plan approval or operating permit if such violation(s) are indicated on the Department's compliance docket. A copy of Section 7.1 is enclosed for your review and information. No operating permit or plan approval can be issued, reissued, or modified to either Erie Coke Corporation or any related party until these violations and your lack of intention or ability to comply are resolved.

Please contact Lori McNabb, Environmental Group Manager, to discuss resolution of these existing violations.

Any person aggrieved by this action may appeal the action to the Environmental Hearing Board (Board), pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. § 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A. The Board's address is:

Environmental Hearing Board Rachel Carson State Office Building, Second Floor 400 Market Street P.O. Box 8457 Harrisburg, PA 17105-8457

TDD users may contact the Environmental Hearing Board through the Pennsylvania Relay Service, 800-654-5984.

Appeals must be filed with the Board within 30 days of receipt of notice of this action unless the appropriate statute provides a different time. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

A Notice of Appeal form and the Board's rules of practice and procedure may be obtained online at http://ehb.courtapps.com or by contacting the Secretary to the Board at 717-787-3483. The Notice of Appeal form and the Board's rules are also available in braille and on audiotape from the Secretary to the Board.

IMPORTANT LEGAL RIGHTS ARE AT STAKE. YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD AT 717-787-3483 FOR MORE INFORMATION. YOU DO NOT NEED A LAWYER TO FILE A NOTICE OF APPEAL WITH THE BOARD.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST BE FILED WITH AND RECEIVED BY THE BOARD WITHIN 30 DAYS OF RECEIPT OF NOTICE OF THIS ACTION.

Sincerely,

Eric A. Gustafson

Regional Program Manager

Air Quality

cc: File AO/Facilities/FAC OP/25-00029

Enclosures

Exhibit A

Violation or CEM Report Date	Regulatory Violation	Brief Description
	25 Pa. Code § 123.44	offtakes > 5%
6/17/2017	25 Pa. Code § 123.44	sum of charges >75 sec
7/24/2017	25 Pa. Code § 123.44	offtakes > 5%
7/24/2017	25 Pa. Code § 127.444	offtakes > 5%
7/26/2017	25 Pa. Code § 123.44	offtakes > 5%
7/26/2017	25 Pa. Code § 127.444	offtakes > 5%
7/29/2017	25 Pa. Code § 123.44	offtakes > 5%
7/29/2017	25 Pa. Code § 127.444	offtakes > 5%
8/7/2017	25 Pa. Code § 123.44	sum of charges >75 sec
8/11/2017	25 Pa. Code § 123.44	offtakes > 5%
8/11/2017	25 Pa. Code § 123.44	doors > 10%
8/26/2017	25 Pa. Code § 123.44	offtakes > 5%
8/27/2017	25 Pa. Code § 123.44	doors>10%
9/4/2017	25 Pa. Code § 123.44	sum of charges >75 sec
10/10/2017	25 Pa. Code § 123.44	offtakes > 5%
	25 Pa. Code § 127.444	offtakes > 5%
10/14/2017	25 Pa. Code § 123.44	doors > 10%
10/14/2017	25 Pa. Code § 127.444	doors > 10%
·	25 Pa. Code § 123.44	sum of charges >75 sec
	25 Pa. Code § 127.444	sum of charges >75 sec
	25 Pa. Code § 123.44	offtakes > 5%
12/11/2017	25 Pa. Code § 123.44	offtakes > 5%
	25 Pa. Code § 139.103	1Q2018 COMS
5/16/2018	25 Pa. Code § 123.44	>5% offtakes
·	25 Pa. Code § 123.44	>2% lid leaks
5/16/2018	25 Pa. Code § 123.44	>5% offtakes
5/24/2018	25 Pa. Code § 127.444	Bypassed H2S Absorber
		Pushing fugitive emissions crossing off
	25 Pa. Code § 123.2	property
	25 Pa. Code § 123.44	offtakes >5%
	25 Pa. Code § 123.44	lids > 2%
	25 Pa. Code § 123.44	doors > 10%
	25 Pa. Code § 123.44	offtakes >5%
<u></u>	25 Pa. Code § 139.103	2Q2018 COMS
	25 Pa. Code § 123.44	offtakes >5%
	25 Pa. Code § 123.44	offtakes >5%
	3 25 Pa. Code § 123.44	offtakes >5%
	3 25 Pa. Code § 123.44	offtakes >5%
	3 25 Pa. Code § 123.44	offtakes >5%
	3 25 Pa. Code § 123.44	offtakes >5%
	3 25 Pa. Code § 123.2	Pushing FE xing property
	25 Pa. Code § 127.444	Pushing FE xing property
	3 25 Pa. Code § 129.15	Pushing > 20% from coke shed
	3 25 Pa. Code § 127.444	Pushing >20% from coke shed doors>10%
	3 25 Pa. Code §	
9/23/201	3 25 Pa. Code § 123.44	offtakes >5%

Exhibit A

9/11/2018	25 Pa. Code § 129.15	Pushing >20% from coke shed
9/11/2018	25 Pa. Code § 127.444	Pushing >20% from coke shed
9/13/2018	25 Pa. Code § 129.15	Pushing >20% from coke shed
9/13/2018	25 Pa. Code § 127.444	Pushing >20% from coke shed
9/28/2018	25 Pa. Code § 127.444	Not monitor RPM every 8 hours
	25 Pa. Code § 127.444	not have continuous records of RPM's
9/28/2018	127,444 and 40 CFR 63.7333	Not meet min RPM in West
		Failed to stack test coke shed baghouse
9/28/2018	25 Pa. Code § 127.444	annually
	25 Pa. Code § 127.444	Bypassed H2S Absorber 7/25-7/26/2018
, , ,		daily records of baffle wash temp recorded
9/28/2018	25 Pa. Code § 127.444	until exceeds 30 degree threshold
2,23,===	25 Pa. Code §§ 127.444	boiler annual adjustment - no records of
9/28/2018	· ·	annual adjustment pg 67 of permit
3,23,232		Failed to record 12 mo rolls for NOx for each
9/28/2018	25 Pa. Code § 127.444	boiler
	25 Pa. Code § 139.103	3Q2018 COMS
10/11/2010		Failed to operate H2S Absorber and thionizer
12/10/2018-12/16/2018	 25 Pa. Code & 127,444	at all times the source operates
	25 Pa. Code § 127.44	doors>10%
12/13/2010	25 1 4. 05 40 3 127.11	Did not take reasonable action to prevent
		particulatee matter from becoming airborne
	 25 Pa. Code §§ 123.1 and	by promptly removing earth or other material
12/31/2018	· ·	from paved streets
	25 Pa. Code § 139.103	4Q2018 COMS
	25 Fa. Code § 155.105	Failed to operate H2S Absorber and thionizer
2/17/2010	25 Pa. Code § 127.444	at all times the source operates
2/17/2019	25 Pa. Coue y 127.444	Failed to prevent the flaring or combustion of
	25 Pa. Code §§ 123.23	coke oven by-product gas with hydrogen
2/17/2019	_	sulfide concentrations greater than 50 grains
2/17/2019	127.444	Failed to prevent the venting of the thionizer
2/18/2019	25 Pa. Code § 127.444	directly to atmosphere
	25 Pa. Code § 123.44	offtakes > 5%
	25 Pa. Code § 123.44	sum of charges >75 sec
, , ,	25 Pa. Code § 123.44	sum of charges >75 sec
	25 Pa. Code § 123.44	doors>10%
	25 Pa. Code § 123.44	sum of charges >75 sec
3/30/2013	20 (0. 0000) 120111	Failed to operate H2S Absorber and thionizer
1/29/2010	25 Pa. Code § 127.444	at all times the source operates
1/25/2013	2014.004032277777	Failed to prevent the flaring or combustion of
		coke oven by-product gas with hydrogen
Į	25 Pa. Code §§ 123.23 and	sulfide concentrations greater than 50 grains
4 /00 /004		per 100 dry standrad cubic feet
1/29/2019	127.444	Their Too dit à standian conference

Exhibit A

	Air Pollution Control Act;	
2/4/2019	Sections 8 and 10.1	Order
	25 Pa. Code §§ 121.7, 123.1	Fugitive particulate matter emitted outside
2/15/2019	and 127.444	property
	25 Pa. Code §§ 123.31 and	
3/9/2019	127.444	Malodors detected outside Property
	25 Pa. Code §§ 123.31 and	
3/27/2019	127.444	Malodors detected outside Property
	Air Pollution Control Act;	Failing to comply with Order issued by the
4/5/2019	Sections 8 and 10.1	Department
4/16/2019	25 Pa. Code § 139.103	1Q2019 COMS

Section 7.1. Compliance Review.--(a) The department shall not issue, reissue or modify any plan approval or permit pursuant to this act or amend any plan approval or permit issued under this act and may suspend, terminate or revoke any permit or plan approval previously issued under this act if it finds that the applicant or permittee or a general partner, parent or subsidiary corporation of the applicant or permittee is in violation of this act, or the rules and regulations promulgated under this act, any plan approval, permit or order of the department, as indicated by the department's compliance docket, unless the violation is being corrected to the satisfaction of the department.

- (b) The department may refuse to issue any plan approval or permit pursuant to this act if it finds that the applicant or permittee or a partner, parent or subsidiary corporation of the applicant or permittee has shown a lack of intention or ability to comply with this act or the regulations promulgated under this act or any plan approval, permit or order of the department, as indicated by past or present violations, unless the lack of intention or ability to comply is being or has been corrected to the satisfaction of the department.
- (c) In performing the compliance review required under this section, the department shall only consider violations arising under this act that occurred or are occurring in Pennsylvania.
- (d) A permittee or applicant may appeal any violation arising under this act which the department places on the compliance docket.
- (7.1 added July 9, 1992, P.L.460, No.95)