

HAND DELIVERED TO
ANTHONY NEARHOOF IN
MELTING ON 11/9/2018

November 9, 2018

HAND DELIVERED

Mr. Anthony Nearhoof Plant Superintendent Erie Coke Corporation 925 E. Bay Drive Erie, PA 16507-2201

RE: Compliance Review Notification
Title V Operating Permit Renewal Application No. 25-00029

Dear Mr. Nearhoof,

The Department has begun processing and reviewing the renewal application for Title V Operating Permit No. 25-00029. Based upon information available to the Department at this time, it appears that there is documented conduct and/or deviations of the Pennsylvania Air Pollution Control Act, rules or regulations promulgated thereunder, plan approval, operating permit, and/or Department Order occurring at your facility at 925 E. Bay Drive in Erie, Pennsylvania. This documented conduct and/or deviations are identified in the enclosure to this letter.

Section 7.1(a) of the Air Pollution Control Act precludes the Department from issuing or reissuing any plan approval or operating permit if violations are indicated on the Department's compliance docket, unless the violations are corrected to the Department's satisfaction. A copy of Section 7.1 is enclosed for your review and information.

The documented conduct and/or deviations in the enclosure appear to be existing or continuous and may be placed on the compliance docket if they are not resolved. If that occurs, the Department would be precluded from approving your application. If you wish to contact me to discuss the documented conduct and/or deviations and possible resolution, you may do so at the letterhead address and telephone number. This letter does not constitute a decision on your application. The letter also does not suggest that the application meets other applicable requirements.

Sincerely,

Eric A. Gustafson

Regional Air Quality Program Manager

cc: AQA aciniles/TAC OP 25430029

Enclosures

Viol Type	COMMENT	Viol Start Date	Viol ID	ENF ID	ENF Exe Date	Response to NOV
123.44	offtakes > 5%	6/3/2017	792313	356747	8/1/2017	no
123.44	sum of charges >75 sec	6/17/2017	792311	356747	8/1/2017	· no
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123.44	offtakes > 5%	7/24/2017	793217	356882	8/4/2017	no
127.444	offtakes > 5%	7/24/2017	793218	356882	8/4/2017	no
123.44	offtakes > 5%	7/26/2017	793222	356882	8/4/2017	· no
127.444	offtakes > 5%	7/26/2017	793223	356882	8/4/2017	no
123.44	offtakes > 5%	7/29/2017	793225	356882	8/4/2017	no
127.444	offtakes > 5%	7/29/2017	793226	356882	8/4/2017	no
				<u>-</u>		
123.44	sum of charges >75 sec	8/7/2017	798432	358340	10/5/2017	no
123.44	offtakes > 5%	8/11/2017	794221	357232	8/14/2017	no
123.44	doors > 10%	8/11/2017	794223	357232	8/14/2017	not agree with 303 inspector
123.44	offtakes > 5%	8/26/2017	798433	358340	10/5/2017	no
123.44	doors>10%	8/27/2017	798434	358340	10/5/2017	no
123.44	sum of charges >75 sec	9/4/2017	798435	358340	10/5/2017	no
123.44	offtakes > 5%	10/10/2017	800469	359101	11/1/2017	additional staff hired,
127.444	offtakes > 5%	10/10/2017	800470	359101	11/1/2017	lack of experience,
123.44	doors > 10%	10/14/2017	800477	359101	11/1/2017	intense on job training
127.444	doors > 10%	10/14/2017	800478	359101	11/1/2017	п
123.44	sum of charges >75 sec	10/15/2017	800482	359101	11/1/2017	n.
127.444	sum of charges >75 sec	10/15/2017	800483	359101	11/1/2017	п
123.44	offtakes > 5%	11/26/2017	803155	359961	12/4/2017	not utilizing proper seal procedures
			1			
123.44	offtakes > 5%	12/11/2017	819579	364830	1/11/2018	no
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139.103	1Q2018 COMS	4/16/2018	815166	N/A	N/A	mailed 4/27/2018
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Response to NOV	ENF Exe Date	ENF ID	Viol ID	Viol Start Date	COMMENT	Viol Type
lack of experience,	5/16/2018	364068	816766	5/16/2018	>5% offtakes	123.44
retrain	5/16/2018	364068	816767	5/16/2018	>2% lid leaks	123.44
"	5/16/2018	364068	816768	5/16/2018	>5% offtakes	123.44
cite plan approval application that allows	8/10/2018	366500	824919	5/24/2018	Bypassed H2S Absorber	127.444
not operating 5/21-5/24/2018						
unable to determine cause	8/7/2018	366487	823201	6/20/2018	Pushing FE xing property	123.2
no	8/6/2018	366333	824835	7/1/2018	offtakes >5%	123.44
no	8/6/2018	366333	824386	7/1/2018	lids > 2%	123.44
					·	
malfunction of primary cooler at by-products recovery unit	7/2/2018	365223	821062	5/29/2018	doors > 10%	123.44
no	7/2/2018	365223	821063	5/17/2018	offtakes >5%	123.44
					7.	
mailed 8/30/2018	N/A	N/A	826259	7/20/2018	2Q2018 COMS	139.103
supervisors were counseled	8/6/2018	366333	824387	7/26/2018	offtakes >5%	123.44
employee retrained	8/6/2018	366333	824388	7/27/2018	offtakes >5%	123.44
monitor crew until gain experience	8/6/2018	366333	824389	7/28/2018	offtakes >5%	123.44
"	8/6/2018	366333	824390	7/29/2018	offtakes >5%	123.44
	_					
	9/7/2018	367238	827217	8/7/2018	offtakes >5%	123.44
	9/7/2018	367238	827218	8/1/2018	offtakes >5%	123.44
					· · · · · · · · · · · · · · · · · · ·	
Property lines can't be determined from picture.	9/20/2018	367608	828434	8/2/2018	Pushing FE xing property	123.2
Property lines can't be determined from picture.	9/20/2018	367608	828435	8/2/2018	Pushing FE xing property	127.444
Not a push & not from coke shed. Too far for Method 22 & Method 9	9/20/2018	367616	828444	8/13/2018	Pushing >20% from coke shed	129.15
needs clear view.	9/20/2018	367616	828446	8/13/2018	Pushing >20% from coke shed	127.444
-	10/1/2018	367899	829330	9/16/2018	doors>10%	123.44
	10/1/2018	367899	829331	9/23/2018	offtakes >5%	123.44

Viol Type	COMMENT	Viol Start Date	Viol ID	ENF ID	ENF Exe Date	Response to NOV
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129.15	Pushing >20% from coke shed	9/11/2018	829236	368728	10/22/2018	Meeting scheduled for 11/9/18
127.444	Pushing >20% from coke shed	9/11/2018			<u> </u>	
129.15	Pushing >20% from coke shed	9/13/2018	829237	368728	10/22/2018	Meeting scheduled for 11/9/18
127.444	Pushing >20% from coke shed	9/13/2018				Meeting scheduled for 11/5/16
127.444	Not monitor RPM every 8 hours	9/28/2018	831642	368728	10/22/2018	Meeting scheduled for 11/9/18
	40 CFR 63.7333				·	
	not have continuous records of			,		N
127.444	RPM's	9/28/2018	831643	368728	10/22/2018	Meeting scheduled for 11/9/18
	40 CFR 63.7342					
127.444	Not meet min RPM in West	9/28/2018	831640	368728	10/22/2018	Meeting scheduled for 11/9/18
	40 CFR 63.7333					
	Failed to stack test coke shed					
127.444	baghouse annually	9/28/2018	829239	368728	10/22/2018	Meeting scheduled for 11/9/18
	Bypassed H2S Absorber 7/25-					
127.444	7/26/2018	9/28/2018	831646	368728	10/22/2018	Meeting scheduled for 11/9/18
127.444	daily records of baffle wash	9/28/2018	831645	368728	10/22/2018	
	temp recorded until exceeds 30					Meeting scheduled for 11/9/18
	degree threshold					
	boiler annual adjustment - no					
127.444	records of annual adjustment pg 67					Meeting scheduled for 11/9/18
129.93	of permit	9/28/2018	831625	368728	10/22/2018	· .
	Failed to record 12 mo rolls for NOx		-		·	
127.444	for each boiler	9/28/2018	829238	368728	10/22/2018	Meeting scheduled for 11/9/18
				-	, ,	-
139.103	3Q2018 COMS	10/11/2018	831558	N/A	N/A	mailed 10/24/2018
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- 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)