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AIR CAIR - OLS

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AIR / Clean Air Interstate Rule (CAIR)

AIR CAIR

AIR PRODUCTS LLC

NUP

Applications

Public

4/16/2012 12:00AM

Applications



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

FORM CNA-2 (Page 1) APPLICATION FOR CAIR NOX ALLOWANCES FROM THE

Received NEW UNIT SET-ASIDE TRADING BUDGET **Quality** Division AIR CAIR_ Company: AIR

I. COMPANY IDENTIFYING	G INFORM		PRODUCTS LLC =			
A. Company Name: Air Produ	cts LLC		20	one: NUP or GP or SP _APL		
B. Mailing Address: 10202 Str	ang Rd.			7 pages		
City: La Porte	Sta	ate: TX		Zip: 77571		
Telephone: 281-479-5901	Fax: 281-	478-3042	78-3042 Email:			
C. Operator of the Site: Air Pro	oducts LLC					
D. TCEQ Customer Identificati	on Number	r: CN 602299257				
E. Site Name: Exelon La Porte	Generatin	g Station		<i>f</i>		
Street Address (If no street a	iddress, giv	e driving directions i	in writing): 1020	02 Strang Rd.		
Nearest City: La Porte	Zi	p Code: 77571	Email:			
F. TCEQ Regulated Entity Nur	mber: RN	102041282				
G. TCEQ Air Account Number	(if applica	ble): HG-0010-N				
H. CAIR Compliance Account	Number: 0	55365FACLTY				
II. CAIR DESIGNATED RE	PRESENT	ATIVE CONTACT	INFORMATI	ON		
		D HOHEL		NOV 2 0 2024		
A. Name: (<u>X</u> MrMrsN	1sDr.)	David C. Hefele		1101 20 2024		
A. Name: (XMrMrsN Title: West Gulf Coast Area		David C. Hefele		110. 20 2021		
	Manager	David C. Hefele	*	TCEQ CENTRAL FILE ROO		
Title: West Gulf Coast Area	Manager	State: TX	×	110. 20 2021		
Title: West Gulf Coast Area Mailing Address: P.O. Box	Manager 3326		E-Mail: hefel	TCEQ CENTRAL FILE ROO		
Title: West Gulf Coast Area Mailing Address: P.O. Box City: Pasadena	Manager 3326 Fax:	State: TX 281-478-3042		TCEQ CENTRAL FILE ROO Zip Code: 77501 edc@airproducts.com		
Title: West Gulf Coast Area Mailing Address: P.O. Box City: Pasadena Telephone: 713-920-7284	Manager 3326 Fax:	State: TX 281-478-3042 D REPRESENTAT	IVE CONTAC	TCEQ CENTRAL FILE ROO Zip Code: 77501 edc@airproducts.com		
Title: West Gulf Coast Area Mailing Address: P.O. Box City: Pasadena Telephone: 713-920-7284 III. ALTERNATE CAIR DE	Manager 3326 Fax:	State: TX 281-478-3042 D REPRESENTAT	IVE CONTAC	TCEQ CENTRAL FILE ROO Zip Code: 77501 edc@airproducts.com		
Title: West Gulf Coast Area Mailing Address: P.O. Box City: Pasadena Telephone: 713-920-7284 HI. ALTERNATE CAIR DE A. Name: (_X_MrMrs	Manager 3326 Fax: SIGNATE MsDr.	State: TX 281-478-3042 D REPRESENTAT	IVE CONTAC	TCEQ CENTRAL FILE ROO Zip Code: 77501 edc@airproducts.com		
Title: West Gulf Coast Area Mailing Address: P.O. Box City: Pasadena Telephone: 713-920-7284 III. ALTERNATE CAIR DE A. Name: (X Mr. Mrs. Title: Facility Manager	Manager 3326 Fax: SIGNATE MsDr.	State: TX 281-478-3042 D REPRESENTAT	IVE CONTAC	TCEQ CENTRAL FILE ROO Zip Code: 77501 edc@airproducts.com		

FORM CNA-2 (Page 2) APPLICATION FOR CAIR NOX ALLOWANCES FROM THE NEW UNIT SET-ASIDE TRADING BUDGET

B. Online Year	C. NOx Tons Reported to the EPA ¹	D. Requested CAIR NOx Amount (not to exceed Column C amount)
2001	16.3	16.3
2001	12.7	12.7
2001	9.7	9.7
2001	13.4	13.4
	2001 2001 2001	2001 16.3 2001 12.7 2001 9.7

¹CAIR NOx unit's total tons must have been determined in accordance with 40 CFR Part 75, to the extent the unit was otherwise subject to the requirements of 40 CFR Part 75 for the year, or must be based on the best available data reported to the executive director for the unit, to the extent the unit was not otherwise subject to the requirements of 40 CFR Part 75 for the year.

FORM CNA-2 (Page 3) APPLICATION FOR CAIR NOX ALLOWANCES FROM THE NEW UNIT SET-ASIDE TRADING BUDGET

V. CERTIFICATION BY AUTHORIZED CAIR DESIGNATED REPRESENTATIVE

I am authorized to make this submission on behalf of the owners and operators of the source or units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

DATE $4-13\cdot12$ SIGNATURE

David C. Hefele

(Please print or type the name of the authorized CAIR designative representative signed above)

NOTE - ORIGINAL SIGNATURE IN INK IS REQUIRED.

Mail application to:
Texas Commission on Environmental Quality
Emission Banking and Trading Program MC-206
P.O. BOX 13087
AUSTIN, TX 78711-3087

United States Environmental Protection Agency (EPA) Emissions Collection and Monitoring Plan System (ECMPS) Feedback

January 11, 2012 11:22 AM

Re: Exelon Laporte Generating Station (55365) - CP1, GT-1, GT-2, GT-3, GT-4

Dear Certifying Official:

Thank you for submitting your Quarterly Emissions Report using the U. S. EPA's Emissions Collection and Monitoring Plan System (ECMPS) software. This ECMPS Feedback report provides you with a detailed submission receipt, a summary of the evaluations performed on your submission, and guidance on any follow-up actions needed if any errors were found. EPA has also received a copy of this Feedback Report as part of your submission.

SUBMISSION STATUS

The EPA has received your Quarterly Emissions Report for the Facility and Monitoring Location(s) listed in Table 1 below. The Table also provides confirmation of EPA's receipt (Date, Time, etc.) of your submission. Prior to submission ECMPS evaluated your emissions report and assigned an overall "Error Status Level" to it, based on the results (see Table 1). This Feedback Report also contains Table 2, which displays EPA-Accepted Cumulative Values for emissions and other parameters.

Table 1: Submission Receipt and Error Status Level Information

Report Received for Facility ID (ORIS Code):	55365	
Facility Name:	Exelon Laporte Generating Station	
State:	TX	
Monitoring Locations:	CP1, GT-1, GT-2, GT-3, GT-4	
Submission Type:	EM for 2011 QTR 4	***************************************
Error Status Level:	No Errors	***************************************
Submission Date/Time:	01/11/2012 11:22:36 AM	
Submitter User ID:	PMorri11	
Submission ID:	547149	
Resubmission Required:	No	***************************************
EPA Analyst:	Kevin Tran; (202) 343-9074; tran.kevin@epa.gov Travis Johnson; (202) 343-9018; johnson.travis@epa.gov	

EXPLANATION OF YOUR ERROR STATUS LEVEL LISTED IN TABLE 1

The EPA has accepted your Emissions data submission. ECMPS detected no errors in your data based on the checks performed. NOTE: The ECMPS submission access window for this Emissions report has been closed. If you need to resubmit this data, please see the QUESTIONS/DATA RESUBMISSION guidance, below.

OTHER INFORMATION AND BULLETINS FROM EPA

QUESTIONS/DATA RESUBMISSION: please contact your EPA Analyst listed in Table 1 with any questions regarding this submission and the evaluation results. If you need assistance with correcting problems in the Emissions data for this facility, please send an email to ECMPS Technical Support at ecmps-support@camdsupport.com. If you need to resubmit emissions data, including for previous calendar quarters, please complete the ECMPS Data Resubmission Request Form located at: http://ecmps.camdsupport.com/help_resubmit_form.shtml. Please provide detailed documentation of the reasons for the resubmission. Your request will be reviewed and you will be notified via e-mail when the necessary database access window has been granted for your resubmission.

TECHNICAL SUPPORT: please visit the ECMPS Technical Support website at: http://ecmps.camdsupport.com for information about ECMPS software downloads, ECMPS News, Technical Support, documentation, tutorials, FAQs, and more.

ECMPS Data Reporting Instructions: for detailed information about reporting Monitoring Plan, QA/Certification Test, and Emissions data, please see the ECMPS Reporting Instructions on EPA's website at: http://www.epa.gov/airmarkets/business/ecmps/reporting-instructions.html.

DAILY CALIBRATION TESTS: if a quarterly emissions report includes Daily Calibration Test Data, ECMPS has evaluated the tests to ensure that they have been conducted according to the schedule described in 40 CFR Part 75. If this evaluation discovered that a monitor used to report emissions data was "out-of-control" because one or more daily calibration tests had not been conducted or had "expired," then a critical error message will have been included in the Evaluation Results for the submission.

If you have any questions regarding this correspondence, please feel free to contact your EPA Analyst listed in Table 1 as soon as possible. Thank you for your attention to this matter.

Facility Name: Exelon Laporte Generating

Facility ID (ORISPL): 55365 State: TX

January 11, 2012 11:22 AM

Table 2: Cumulative Data Summary -- EPA-Accepted Values

Unit/Stack/Pipe ID: GT-1

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	110	205	399	98		812
Operating Time (hrs)	89.37	140.22	330.63	66.43		626.65
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,753.7	3,775.0	8,994.5	1,844.5		17,367.7
Heat Input (mmBtu)	46,659	63,992	152,570	31,252		294,473
NOx Emission Rate (lb/mmBtu)	0.111	0.111	0.111	0.111		0.111
NOx Mass (tons)	2.6	3.5	8.5	1.7		16.3

Unit/Stack/Pipe ID: GT-2

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	93	195	385	105		778
Operating Time (hrs)	67.47	138.84	312.99	68.40		587.70
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	1,948.3	3,781.1	8,550.4	1,905.9		16,185.7
Heat Input (mmBtu)	33,008	64,119	145,030	32,298		274,455
NOx Emission Rate (lb/mmBtu)	0.093	0.093	0.093	0.093		0.093
NOx Mass (tons)	1.5	3.0	6.7	1.5		12.7

Unit/Stack/Pipe ID: GT-3

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	113	99	220	21		453
Operating Time (hrs)	91.40	74.33	182.80	13.02		361.55
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,676.2	2,088.5	5,147.0	393.7		10,305.4
Heat Input (mmBtu)	45,357	35,416	87,190	6,670		174,633
NOx Emission Rate (lb/mmBtu)	0.111	0.111	0.111	0.111		0.111
NOx Mass (tons)	2.5	2.0	4.8	0.4		9.7

Facility Name: Exelon Laporte Generating

Facility ID (ORISPL): 55365 State: TX

January 11, 2012 11:22 AM

Unit/Stack/Pipe ID: GT-4

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	109	170	391	92		762
Operating Time (hrs)	84.79	123.64	328.59	61.38		598.40
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,467.3	3,381.6	9,040.1	1,731.7		16,620.7
Heat Input (mmBtu)	41,822	57,352	153,261	29,335		281,770
NOx Emission Rate (lb/mmBtu)	0.095	0.095	0.095	0.095		0.095
NOx Mass (tons)	2.0	2.7	7.3	1.4		13.4

Unit/Stack/Pipe ID: CP1

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Heat Input (mmBtu)	166,845	220,887	538,074	99,554		1,025,360



Products LLC 3 Hwy 225 adena, TX 77506



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APR 16 2012

TCEQ MAIL CENTER

Emission Banking and Trading Program TCEQ MC-206 P. O. Box 13087 Austin, TX 78711-3087