

Document Control Sheet

Sheet Title: Box ID: Control Sheet ID: Record Series Name: Record Series: Primary ID: Secondary ID: Doc Type: Security: Date: Title: Tertiary ID AIR CAIR - OLS 39830 0000-0000-0084-6290 AIR / Clean Air Interstate Rule (CAIR) AIR CAIR AIR PRODUCTS LLC NUP Applications Public 5/3/2010 12:00AM Applications

	TEXAS COMMISSION ON FORM CN ATION FOR CAIR NO NEW UNIT SET-ASII	NA-2 (Page 1) Ox ALLOWANC	AIR QUALITY DIVISION DGET (55) AIR CAIR_ Company:
I. COMPANY IDENTIFYING			AIR PRODUCTS LLC
A. Company Name: Air Product			circle one: NUP or GP or SP _APL 20 10 - 05 - 03 APPLICATIONS 3 Pages
B. Mailing Address: 10202 Stra			3 pages
City: La Porte	State: TX		Zip: 77571
Telephone: 281-479-5901 F	ax: 281-478-3042	Email:	
C. Operator of the Site: Air Prod	lucts LLC		
D. TCEQ Customer Identificatio	n Number: CN 6022992	57	
E. Site Name: Exelon La Porte G	enerating Station		
Street Address (If no street ad	dress, give driving direct	ions in writing):	
Nearest City: La Porte	Zip Code: 77571	Email: cald	wewf@airproducts.com
F. TCEQ Regulated Entity Num	ber: RN 102041282		
G. TCEQ Air Account Number (<i>if applicable</i>): HG-0010-	-N	ų c
H. CAIR Compliance Account N	umber: 055365FACLTY	r	RECEIVED
II. CAIR DESIGNATED REP	RESENTATIVE CONT	ACT INFORMAT	ION NOV 2 0 2024
A. Name: (<u>x</u> MrMrsM	sDr.) David C. Hefe	ele	TCEO CENTRAL EU E ROOM
Title: West Gulf Coast Area M	Ianager		
Mailing Address: 10202 Strar	ig Road		
City: La Porte	State: TX		Zip Code: 77571
Telephone: 281-478-3132	Fax: 281-478-3042	E-Mail: hefe	eledc@airproducts.com
III. ALTERNATE CAIR DES	GNATED REPRESEN	TATIVE CONTAC	T INFORMATION
A. Name: (<u>x</u> MrMrsM	sDr.) Andrew L. Co	onnolly	n de source restantes de la constante de la cons
Title: Facility Manager			
Mailing Address: 10202 Stran	g Road		
City: La Porte	State: TX		Zip Code: 77571
Telephone: 281-478-7533	Fax: 281-478-3042	E-Mail: con	nola2@airproducts.com

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

LIST OF APPLICABLE CAIR NOx UNITS							
A. Federal Unit ID	Unit ID B. Online Year C. NOx Tons Reported to the EPA		D. Requested CAIR NOx Amor (not to exceed Column C amount				
GT-1	2001	2.0	2.0				
GT-2	2001	2.1	2.1				
GT-3	2001	1.4	1.4				
GT-4	2001	1.4	1.4				

 1 CAIR 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 MAY 0 3 2010

AIR QUALITY

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 <u>4-30-10</u> SIGNATURE	Derfor
	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



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	114	99	99	83		395
Operating Time (hrs)	81.98	72.81	61.15	43.24		259.18
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,288.0	2,010.0	1,079.6	1,243.8		6,621.4
Heat Input (mmBtu)	38,785	34,065	18,283	21,074		112,207
NOx Emission Rate (lb/mmBtu)	0.034	0.034	0.034	0.034		0.034
NOx Mass (tons)	0.7	0.6	0.3	0.4		2.0

Unit/Stack/Pipe ID: GT-2

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	117	97	99	85		398
Operating Time (hrs)	83.09	72.53	67.31	46.46		269.39
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,309.3	1,987.8	1,180.6	1,339.4		6,817.1
Heat Input (mmBtu)	39,157	33,692	19,998	22,704		115,551
NOx Emission Rate (lb/mmBtu)	0.037	0.037	0.037	0.037		0.037
NOx Mass (tons)	0.7	0.6	0.4	0.4		2.1

Unit/Stack/Pipe ID: GT-3

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	106	92	52	26		276
Operating Time (hrs)	77.48	60.70	30.94	13.12		182.24
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,162.2	1,665.4	546.6	377.2		4,751.4
Heat Input (mmBtu)	36,650	28,215	9,256	6,393		80,514
NOx Emission Rate (lb/mmBtu)	0.034	0.034	0.034	0.034		0.034
NOx Mass (tons)	0.6	0.5	0.2	0.1		1.4

Facility Name: Exelon Laporte Generating Station Facility ID (ORISPL): 55365

ECMPS Feedback

January 22, 2010 01:57 PM

Unit/Stack/Pipe ID: GT-4

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Number of Operating Hours	110	92	94	76		372
Operating Time (hrs)	82.84	63.16	58.79	40.16		244.95
SO2 Mass (tons)	0.0	0.0	0.0	0.0		0.0
CO2 Mass (tons)	2,283.3	1,675.3	1,024.4	1,154.5		6,137.5
Heat Input (mmBtu)	38,711	28,408	17,357	19,567		104,043
NOx Emission Rate (lb/mmBtu)	0.028	0.028	0.028	0.028	1941 y 2	0.028
NOx Mass (tons)	0.5	0.4	0.2	0.3		1.4

Unit/Stack/Pipe ID: CP1

	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Ozone Season	Year-to-Date
Heat Input (mmBtu)	153,302	124,382	64,897	69,738		412,319