

**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 40154 0000-0000-0085-5498 AIR / Clean Air Interstate Rule (CAIR) AIR CAIR LUMINANT GENERATION COMPANY LLC NUP Applications Public 3/30/2011 12:00AM Applications TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



# FORM CNA-2 (Page 1) Received APPLICATION FOR CAIR NOX ALLOWANCES FROM THE NEW UNIT SET-ASIDE TRADING BUDGET MAR 3 0 2011

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			AIR CAIR_ Company: LUMINENT					
I. COMPANY IDENTIFYING IN	FORMATION		RATION COMPANY LLC					
A. Company Name: Luminant Ge	eneration Company LL	C circle one	P GP or SP _APL					
B. Mailing Address: 500 N. Akard		20	5 pages					
City: Dallas	State: Texas		Zip: <b>75201</b>					
Telephone: (214) 875 8382 Fax:	: (214) 875 8333	Email: Kimbe	rly.Mireles@luminant.com					
C. Operator of the Site: Luminan	t Generation Company	LLC						
D. TCEQ Customer Identification Number: CN 603256413								
E. Site Name: Sandow 5 Genera	ting Plant							
Street Address (If no street address <b>Southwest of Rockdale on</b> )		in writing): 3708	8 Charles Martin Hall Rd; 9 miles					
Nearest City: Rockdale	Zip Code: 76567	ode: 76567 Email: Kimberly.Mireles@luminant.com						
F. TCEQ Regulated Entity Number	. TCEQ Regulated Entity Number: RN 105369805							
G. TCEQ Air Account Number (if a	applicable): MMA003C							
H. CAIR Compliance Account Num	ber: 52071FACLTY							
II. CAIR DESIGNATED REPRE	SENTATIVE CONTACT	<b>FINFORMATI</b>	ON RECEIVED					
. Name: ( <u>X_MrMrsMsDr.</u> ) Ric Federwisch DFC 18 2024								
Title: Senior Vice President								
Mailing Address: 500 N Akard		TCEQ CENTRAL FILE ROOM						
City: Dallas	State: Texas		Zip Code: <b>75206</b>					
Telephone:(214) 875 8936	Fax: (214) 875 8333	E-Mail: rfede	-Mail: <b>rfederw1@luminant.com</b>					
III. ALTERNATE CAIR DESIG	NATED REPRESENTAT	TIVE CONTAC	T INFORMATION					
A. Name: (X_MrMrsMs.	Dr.) Steve Horn							
Title: Vice President								
Mailing Address: 500 N. Akard								
City: Dallas	State: Texas	-	Zip Code: <b>75201</b>					
Telephone: (214) 875 8639	Fax: (214) 875 8333	E-Mail: Steve	e.Horn@luminant.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	B. Online Year	C. NOx Tons Reported to the EPA <sup>1</sup> (Year 2010 emissions)	D. Requested CAIR NOx Amount (not to exceed Column C amount)				
<b>5A</b>	2009	678.5	678.5				
5B	2009	650.9	650.9				

<sup>1</sup>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

### 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 3/29/11 SIGNATURE < **Ric Federwisch** (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

# 2010 CAIR Nox Numbers from EPA Data and Maps Sandow Unit 5 Generating Plant Year 2010 NOX Emission

State	Facility Name	Facility ID (ORISPL)	Unit ID	Year	Program	Operating Time	# of Months Reported	Avg. NOx Rate (lb/mmBtu)	NOx Tons	Heat Input (mmBtu)
ТХ	Sandow Station	52071	5A	2010	CAIRNOX	6373	12	0.08	678.5	16,805,282
ТХ	Sandow Station	52071	5B	2010	CAIRNOX	6534	12	0.08	650.9	16,262,181

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Received

MAR 30 2011



Kimberly D. Mireles Director, Environmental Generation Environmental Services Kimberly.Mireles@luminant.com

500 N. Akard Dallas, TX 75201

Jauminant PowerSON

T 214.875-8382
C 214.354-5419
F 214.875-8333

March 29, 2011

Executive Director Texas Commission on Environmental Quality Emission Banking and Trading Program, MC-206 12100 Park Thirty Five Circle Austin, Texas 78753

Attention: Mr. Brandon Greulich

#### Subject: Application for CAIR NOx allowances from the New Unit Set-Aside budget Sandow 5 Generating Plant, RN 105369805 Customer Reference Number: CN603256413 CAIR Compliance Account: 52071FACLTY

Dear Mr. Greulich:

Luminant Generation Company LLC (Luminant) is submitting Form CNA-2, "Application for CAIR NOX Allowances From the New Unit Set-Aside Trading Budget," to request the allocation of CAIR NOX allowances to the Sandow Steam Electric Station Unit 5A and Unit 5B accounts in accordance with Title 30 Texas Administrative code §101.506 (d).

Luminant is requesting the allocation of 678.5 CAIR NOx allowances for Unit 5A, and 650.9 CAIR NOx allowances for unit 5B. The requested CAIR allowances do not exceed the total NOx emissions reported to the Environmental Protection Agency (EPA) from the previous control period. The attached form is being submitted before the deadline per Title 30 TAC §101.506(d)(2).

If you require further information regarding this correspondence, please contact Ivan Rodriguez at (214) 875-8343

Sincerely,

Kim Mireles

KM/ipr Enclosure

**POOR QUALITY ORIGINAL**