

#### **COMPANY DATA**

COMPANY NAME: LUMINANT GENERATION COMPANY LLC

http://prs.tceq.state.tx.us/ida/index.cfm?fuseaction=bkproject\_project\_report&proj\_num\_i... 10/22/2010

#### **TCEQ IDA - Production**

CUSTOMER REGISTRY ID: CN603256413 PORTFOLIO DATA NUMBER: P3311 NAME: LUMINANT - DFW SYSTEM CAP SITE DATA ACCOUNT: REG ENTITY ID: SITE NAME: DFW SYSTEM CAP COUNTY: DALLAS LOCATION: DFW SYSTEM CAP

NEAREST CITY:

#### CONTACT DATA

NAME: DAVID LAMB	TITLE: AIR COMPLIANCE MANAGER		
STREET: 500 N. AKARD SUITE 9 CITY/STATE, ZIP: DA	ALLAS, TX , 75201-0		
PHONE: 214-875-8349 ext 0			
FAX: 214-875-8333 ext 0			
NAME: RANDALL TALLEY	TITLE: SENIOR TRADER		
STREET: 500 N. AKARD SUITE 13 CITY/STATE,ZIP: D	ALLAS, TX , 75201-0		
PHONE: 214-875-9796 ext 0			
FAX: 214-875-8333 ext 0			
TRANSACTION DATA			
TRANSACTION TYPE: DERC_BUY			
DATE ENTERED: 2010-10-13 00:00:00.0	DELETED DATE:	EFFECTIVE YEAR:	
CONTAMINATE: NOX_O	TONS: 385.10	DOLLARS: 0	
ALLOWANCE	CERTIFICATE NO.: D2613	COUNTY : DALLAS	

#### **COMPANY DATA**

COMPANY NAME: TXU GENERATION COMPANY LP CUSTOMER REGISTRY ID: CN600135511

#### PORTFOLIO DATA

NUMBER: P0803 NAME: MOUNTAIN CREEK STEAM - DB0252S

#### SITE DATA

ACCOUNT: DB0252S REG ENTITY ID: RN101559235 SITE NAME: MOUNTAIN CREEK STEAM ELECTRIC STATION COUNTY: DALLAS LOCATION: 2233-A MOUNTAIN CREEK PARKWAY

#### CONTACT DATA

TRANSACTION DATA TRANSACTION TYPE: DERC\_SELL DATE ENTERED: 2010-10-13 00:00:00.0 CONTAMINATE: NOX\_N ALLOWANCE

DELETED DATE:EFFECTIVE YEAR:TONS: 70.90DOLLARS: 0CERTIFICATE NO.: D1072COUNTY : DALLAS

#### COMPANY DATA

COMPANY NAME: TXU GENERATION COMPANY LP CUSTOMER REGISTRY ID: CN600135511

#### PORTFOLIO DATA

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#### TCEQ IDA - Production

NUMBER, PUOUS NAME, MUUNTAIN UKEEN STEAM - DBU2020

SITE DATA ACCOUNT: DB0252S REG ENTITY ID: RN101559235 SITE NAME: MOUNTAIN CREEK STEAM ELECTRIC STATION COUNTY: DALLAS LOCATION: 2233-A MOUNTAIN CREEK PARKWAY

NEAREST CITY: DALLAS

#### CONTACT DATA

#### TRANSACTION DATA

TRANSACTION TYPE: DERC\_SELL DATE ENTERED: 2010-10-13 00:00:00.0 CONTAMINATE: NOX\_O ALLOWANCE

**EFFECTIVE YEAR:** DELETED DATE: TONS: 485.60 DOLLARS: 0 CERTIFICATE NO .: D1076 COUNTY : DALLAS

#### COMPANY DATA

COMPANY NAME: LUMINANT GENERATION COMPANY LLC CUSTOMER REGISTRY ID: CN603256413

#### PORTFOLIO DATA

NUMBER: P3311 NAME: LUMINANT - DFW SYSTEM CAP

#### SITE DATA

ACCOUNT: **REG ENTITY ID:** SITE NAME: DFW SYSTEM CAP COUNTY: DALLAS LOCATION: DFW SYSTEM CAP

NEAREST CITY:

#### CONTACT DATA

#### TRANSACTION DATA

TRANSACTION TYPE: DERC\_BUY DATE ENTERED: 2010-10-13 00:00:00.0 CONTAMINATE: NOX\_N ALLOWANCE

**EFFECTIVE YEAR:** DELETED DATE: TONS: 70.90 DOLLARS: 0 CERTIFICATE NO .: D2614 COUNTY : DALLAS

#### **COMPANY DATA**

COMPANY NAME: TXU GENERATION COMPANY LP CUSTOMER REGISTRY ID: CN600135511

#### PORTFOLIO DATA

NUMBER: P0803 NAME: MOUNTAIN CREEK STEAM - DB0252S

#### SITE DATA

ACCOUNT: DB0252S **REG ENTITY ID: RN101559235** SITE NAME: MOUNTAIN CREEK STEAM ELECTRIC STATION COUNTY: DALLAS LOCATION: 2233-A MOUNTAIN CREEK PARKWAY

NEAREST CITY: DALLAS

#### CONTACT DATA TRANSACTION DATA TRANSACTION TYPE: DERC. SELL

http://prs.tceq.state.tx.us/ida/index.cfm?fuseaction=bkproject\_project\_report&proj\_num\_i... 10/22/2010

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DATE ENTERED: 2010-10-13 00:00:00.0 CONTAMINATE: <b>NOX_N</b> ALLOWANCE	TONS: 104.50	EFFECTIVE YEAR: DOLLARS: 0 1076 COUNTY : DALLAS	
COMPANY DATA COMPANY NAME: LUMINANT GENERATION COM CUSTOMER REGISTRY ID: CN603256413	IPANY LLC		
PORTFOLIO DATA			
NUMBER: P3311 NAME: LUMINANT - DFW SYSTI	EM CAP		
SITE DATA			
ACCOUNT:			
SITE NAME: DFW SYSTEM CAP			
COUNTY: DALLAS LOCATION: DFW SYSTEM CAP	NEAREST CI	ΓY:	
LOCATION. DI W STOTEM CAP			
CONTACT DATA			
TRANSACTION DATA			
TRANSACTION TYPE: DERC_BUY			
DATE ENTERED: 2010-10-13 00:00:00.0		EFFECTIVE YEAR:	
CONTAMINATE: NOX_O ALLOWANCE	TONS: 485.60		
ALLOWANCE		615 COUNTY : DALLAS	
COMPANY NAME: LUMINANT GENERATION COM CUSTOMER REGISTRY ID: CN603256413 PORTFOLIO DATA NUMBER: P3311 NAME: LUMINANT - DFW SYSTE SITE DATA ACCOUNT: REG ENTITY ID: SITE NAME: DFW SYSTEM CAP COUNTY: DALLAS LOCATION: DFW SYSTEM CAP		<b>-Y</b> :	
TRANSACTION TYPE: DERC_BUY DATE ENTERED: 2010-10-13 00:00:00.0	DELETED DATE:	EFFECTIVE YEAR:	
CONTAMINATE: NOX_N	TONS: 104.50	DOLLARS: 0	
ALLOWANCE		516 COUNTY : DALLAS	
TR - ENGINEER RECEIVE PROJECT : 10/12/2010 TR - PROJ COMPLETE	TECH 10/15/2010	TR - SUP/MANGR APP/RVW RQSTD :	10/22/2010
FA - PROJECT ISSUED : TR - DATE REQ ADDL	SUP/MNGR TR :		

http://prs.tceq.state.tx.us/ida/index.cfm?fuseaction=bkproject.project report&proj num i... 10/22/2010



#### Texas Commission for Environmental Quality Form DEC-4 (Page 2)

Received

OCT U 8 2910

Application for Transfer of Discrete Émission Gredits (Title 30 Texas Administrative Code § 101.370 - § 101.374) any Line Storm

V. BUY	ER'S TECHNICAL C	ONTACT IDENTIFYING INFO	ORMATION	
A. Tech	nical Contact Name: (	_MrMrsMsDr.) Davi	id Lamb	
B. Tech	nical Contact Title: Air	r Compliance Manager		
C. Telep	ohone: 214-875-8349	D. Fax: 214-875-8333	E. E-Mail: David.Lam	b@luminant.com
F. Maili	ing Address: 500 N. Ak	ard Suite 9		
G. City:	Dallas	St	tate: Texas Zip	Code: 75201
VI. BUYI	ER'S CONTACT FOR	R SALE OF CERTIFICATE		
A. Conta	act Name: ( <u>X</u> Mr	Mrs. Ms. Dr.) Randall Talle	ey	
B. Sale	Contact Title: Senior tr	ader		
C. Telep	ohone: 214-875-9796	D. Fax: 214-875-8333	E. E-Mail: randall.tal	ley@luminant.com
F. Maili	ing Address: 500 N. Al	card Suite 13		
G. City:	Dallas	State: Texas	Zip	Code: 75201
VII. DER	RCs TO BE TRANSFE	RRED		
DERC	Serial Numbers	Pollutant (NO <sub>x</sub> , VOC-N, VOC-O, HAP-N, HAP-O, CO, SO <sub>2</sub> , PM <sub>10</sub> )	Transferred Amount (tons)	Retained Amount (tons)
See Certif	ficate N. D-1072	NOx-O, NOx-N	456 385.1 70.9	0 🗸
	D-1076	NOx-O. NOx-N	<b>590.1</b> 485.6/104.5	0
	RCHASE PRICE	the expected price of the DERCs to	b be acquired: \$ N/A per ton (Real	ouired)
*	*Chapter 101 requires the price	the of DERCs to be publicly disclosed immed	diately after the transaction is finalized*	1)
IX. CERT	<b>FIFICATION BY RES</b>	SPONSIBLE OFFICIAL		
belief. Signature_	Kim Mireles ansferred to the listed by Kin the listed by Director Environment		r of the above listed emission reduced in this application is correct to the Date $10/1/2016$	he best of my knowledge and

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

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		$\bigcirc$	nr	CT 0 8 2010	
Texas Commiss		· ·· ·	uanty		
For TCEQ Application for Tra	insfer of l	) (Fage 1) Discrete Emissi	ALC CHI	ality Divisi	ion
(Title 30 Texas Admin	listrative	Code § 101.370	) - § 101.37	4)	
		15040			
I. SELLER'S COMPANY IDENTIFYING INFORMATIC	)N				
A. Company Name: Luminant Generation Company LLC	7		pequase f	20803 is ale	1 port fol;
B. Owner or Operator of Generator Source: Owner/Operato		mith erts BD2525	0.4/9	015 59 23 5	
C. Plant/Site Name: Mountain Creek S.E.S Portfolio: P(	1803	802328	<u> </u>		
D. Street Address: 500 N Akard	201 2202				
E. Nearest City: Dallas F. Zip Code: 75	201-3302				
G. County: Dallas					
<ul> <li>H. Regulated Entity Number: Luminant DFW System Unit</li> <li>I. Telephone: 214-875-8382</li> </ul>				···	
J. Mailing Address: 500 N. Akard Suite 9			2 an		
K. City: Dallas	State: T		Zip Cod	e· 75701	
II. SELLER'S TECHNICAL CONTACT IDENTIFYING					
A. Technical Contact Name: (_MrMrsX MsDr.)		ATTOAN		er be-da Broatte	
B. Technical Contact Title: Kim Mireles					
C. Telephone: 214-875-8382 D. Fax: 214-875-8	333	E. E-Mail: kim	herly.mireles	@luminant.com	
F. Mailing Address: 500 N. Akard Suite 9				<u></u>	
G. City: Dallas	State: T	X	Zip Code	e: 75201	<b> </b>
III. SELLER'S CONTACT FOR SALE OF CERTIFICAT	E				tutes t
A. Contact Name: ( <u>X</u> Mr. <u>Mrs.</u> Ms. Dr.)		an ya Maraka Matana ang Panat		<u></u>	
B. Sale Contact Title: Randall Talley					<b>4</b>
C. Telephone: 214-875-9796 D. Fax: 214-875-	8333	E. E-Mail: rand	lall.talley@lu	iminant.com	
F. Mailing Address: 500 N. Akard Suite 13		•			
G. City: Dallas	State: T	x	Zip Code	e:7 <b>5201</b>	
IV. BUYER'S COMPANY IDENTIFYING INFORMATI	ON				
A. Company Name: Luminant Generation Company LLC			<u>-</u>		
B. Owner or Operator of Generator Source: Luminant Gene	ration Con	pany LLC			
C. Plant/Site Name: DFW System Cap Portfolio number	P3311				
D. Street Address: 500 N Akard Suite 9					
E. Nearest City: Dallas	F. Zip	Code: 75201		· · · ·	
G. County: Dallas					
Regulated Entity Number: DFW System Cap					
I. Telephone: (214) 875-8382					
J. Mailing Address: 500 N. Akard Suite 9					
K. City: Dallas	State: To		Zip Code	e: 75201	

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I.

Bryan W. Shaw, Ph.D., Chairman Buddy Garcia, Commissioner Carlos Rubinstein, Commissioner Mark R. Vickery, P.G., Executive Director



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 16, 2010

Ms. Kim Mireles Luminant Generation Company, L.L.C. 500 N. Akard, Suite 9 Dallas, Texas 75201

Re: Transfer of Discrete Emission Reduction Credits

Dear Ms. Mireles:

This letter is in response to five notices received October 8, 2010, from Luminant Generation Company, L.L.C., regarding the transfer of Discrete Emission Reduction Credits (DERCs). We understand that, Luminant Generation Company, L.L.C. has transferred a total amount of 5,564 tons of nitrogen oxides-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-N) DERCs from the accounts listed below to the Luminant Generation Company, L.L.C., DFW System Cap:

Account Name	Portfolio Number	Regulated Entity Number (RN)	Customer Reference Numbers (CN)
Collin Steam Electric Station	P1619	RN100784735	CN600135511
Eagle Mountain Steam Electric Station	P1616	RN100693308	CN600135511
Handley Steam Electric Station	P0801	RN102336906	CN600135511
Lake Hubbard Steam Electric Station	P1620	RN100673490	CN600135511
Mountain Creek Steam Electric Station	P0803	RN101559235	CN600135511

Enclosed with this letter is a summary of the transfers from each account. No NOx DERCs were retained from any of the transfers.

Thank you for your cooperation in this matter. If you have questions concerning this review, please contact Ms. Melissa Ruano at (512) 239-4496, or write to the Texas Commission on Environmental Quality, Chief Engineer's Office, Air Quality Division (MC-206), P.O. Box 13087, Austin, Texas 78711-3087.

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • <u>www.tceo.state.tx.us</u>

Ms. Kim Mireles Page 2 November 16, 2010

This action is taken under authority delegated by the Executive Director of the TCEQ.

Sincerely,

d Bym

David Brymer, Director Air Quality Division Texas Commission on Environmental Quality

DB/MR/ig

cc: Air Section Manager, Region 4 – Fort Worth Mr. David Miller, Section Manager, Air Pollution Control Program, City of Dallas Environmental and Health Services, Dallas

Mr. T. C. Michael, Air Program Manager, Department of Environmental Management, City of Fort Worth, Fort Worth

Project Numbers: 405038, 405039, 405040, 405041, 405042

Ms. Kim Mireles Page 3 November 16, 2010

#### **Transfer Summary**

#### **Collins Steam Electric Station (P1619)**

(Cancelled) D-1197	(tons) 83.6	NOx-O	D-2627
Old Certificate	Transferred Amount	Туре	New Certificate

Eagle Mountain Steam Electric Station (P1616)				
Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate	
D-1067	495.3	NOx-O	D-2631	
D-1067	8.7	NOx-N	D-2632	
D-1061	205.9	NOx-O	D-2628	
D-1143	237.6	NOx-O	D-2629	
D-1199	12.8	NOx-O	D-2630	

#### Handley Stream Electric Station (P0801)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1068	263.5	NOx-O	D-2610
D-1065	332.5	NOx-O	D-2612

#### Lake Hubbard Steam Electric Station (P1620)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1075	485.3	NOX-O	D-2617
D-1071	288.8	NOx-O	D-2618
D-1071	130.9	NOx-N	D-2621
D-1140	1,223.5	NOx-O	D-2622
D-1141	190.9	NOx-N	D-2623
D-1200	957.2	NOx-O	D-2624
D-1201	135.1	NOx-N	D-2625
D-1202	107.3	NOx-O	D-2626

#### Mountain Creek Steam Electric Station (P0803)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1072	385.1	NOx-O	D-2613
D-1072	70.9	NOx-N	D-2614
D-1076	485.6	NOx-O	D-2615
D-1076	104.5	NOx-N	D-2616

Total NOx-O DERCS (tons): 5,564 Total NOx-N DERCS (tons): 641 Bryan W. Shaw, Ph.D., Chairman Buddy Garcia, Commissioner Carlos Rubinstein, Commissioner Mark R. Vickery, P.G., Executive Director



#### **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Protecting Texas by Reducing and Preventing Pollution

November 16, 2010

Mr. David Lamb Luminant Generation Company, L.L.C. 500 N. Akard, Suite 9 Dallas, Texas 75201

Re: Transfer of Discrete Emission Reduction Credits Luminant Generation Company, L.L.C., DFW System Cap Portfolio Number: P3311

Dear Mr. Lamb:

This letter is in response to five notices received October 8, 2010, from Luminant Generation Company, L.L.C., regarding the transfer of Discrete Emission Reduction Credits (DERCs). We understand that, Luminant Generation Company, L.L.C. has transferred a total amount of 5,564 tons of nitrogen oxides-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen oxides non-ozone season (NO<sub>X</sub>-O) DERCs and 641 tons of nitrogen

Account Name	Portfolio Number	Regulated Entity Number (RN)	Customer Reference Numbers (CN)
Collin Steam Electric Station	P1619	RN100784735	CN600135511
Eagle Mountain Steam	F1019	KN100784755	CI4000155511
Electric Station	P1616	RN100693308	CN600135511
Handley Steam Electric Station	P0801	RN102336906	CN600135511
Lake Hubbard Steam Electric Station	P1620	RN100673490	CN600135511
Mountain Creek Steam Electric Station	P0803	RN101559235	CN600135511

Enclosed with this letter is a summary of the transfers from each account and copies of the new DERC certificates issued to the Luminant Generation Company, L.L.C., DFW System Cap. These certificates have been deposited in the Texas Commission on Environmental Quality (TCEQ) Discrete Emissions Credit Registry and may be transferred or sold to another owner for use per the requirements of Title 30 Texas Administrative Code §§101.370 - 101.379.

P.O. BOX 13087 • AUSTIN, TEXAS 78711-3087 • 512-239-1000 • <u>www.tceo.state.tx.us</u>

Mr. David Lamb Page 2 November 16, 2010

Thank you for your cooperation in this matter. If you have questions concerning this review, please contact Ms. Melissa Ruano at (512) 239-4496, or write to the Texas Commission on Environmental Quality, Chief Engineer's Office, Air Quality Division (MC-206), P.O. Box 13087, Austin, Texas 78711-3087.

This action is taken under authority delegated by the Executive Director of the TCEQ.

Sincerely,

and

David Brymer, Director Air Quality Division Texas Commission on Environmental Quality

DB/MR/ig

Project Numbers: 405038, 405039, 405040, 405041,405042

Mr. David Lamb Page 3 November 16, 2010

#### **Transfer Summary**

#### **Collins Steam Electric Station (P1619)**

#### Eagle Mountain Steam Electric Station (P1616)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1067	495.3	NOx-O	D-2631
D-1067	8.7	NOx-N	D-2632
D-1061	205.9	NOx-O	D-2628
D-1143	237.6	NOx-O	D-2629
D-1199	12.8	NOx-O	D-2630

#### Handley Stream Electric Station (P0801)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1068	263.5	NOx-O	D-2610
D-1065	332.5	NOx-O	D-2612

#### Lake Hubbard Steam Electric Station (P1620)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1075	485.3	NOX-O	D-2617
D-1071	288.8	NOx-O	D-2618
D-1071	130.9	NOx-N	D-2621
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D-1201	135.1	NOx-N	D-2625
D-1202	107.3	NOx-O	D-2626

#### Mountain Creek Steam Electric Station (P0803)

Old Certificate (Cancelled)	Transferred Amount (tons)	Туре	New Certificate
D-1072	385.1	NOx-O	D-2613
D-1072	70.9	NOx-N	D-2614
D-1076	485.6	NOx-O	D-2615
D-1076	104.5	NOx-N	D-2616

Total NOx-O DERCS (tons): 5,564 Total NOx-N DERCS (tons): 641

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2627



Number of Credits:

83.6 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, Texas 75201-3302

is the owner of 83.6 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2003 to March 31, 2004

Generator Regulated Entity No.: RN100784735

Generator Certificate: D-1197

County of Generation: Collin

November 5, 2010

Date

## **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Certificate Number:

D-2631



Number of Credits:

495.3 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 495.3 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: March 1, 2000 to March 30, 2001

Generator Regulated Entity No.: RN100693308

Generator Certificate: D-1067

County of Generation: Tarrant

November 5, 2010

Date

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2632



Number of Credits:

8.7 tons NO<sub>x</sub>-N

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Dallas, TX 75201

is the owner of 8.7 tons of nitrogen oxides- non-ozone season (NO<sub>x</sub>-N) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: March 1, 2000 to March 30, 2001

Generator Regulated Entity No.: RN100693308

Generator Certificate: D-1067

County of Generation: Tarrant

November 5, 2010

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2628



Number of Credits:

205.9 tons NO<sub>x</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 205.9 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 31, 2002

Generator Regulated Entity No.: RN100693308

Generator Certificate: D-1061

County of Generation: Tarrant

November 5, 2010

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2629



Number of Credits:

237.6 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 237.6 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2002 to March 31, 2003

Generator Regulated Entity No.: RN100693308

Generator Certificate: D-1143

County of Generation: Tarrant

David Brym

November 5, 2010

Date

### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2630



Number of Credits:

12.8 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 12.8 tons of nitrogen oxides - ozone season (NO<sub>x</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2003 to March 31, 2004

Generator Regulated Entity No.: RN100693308

Generator Certificate: D-1199

County of Generation: Tarrant

David Bryan

November 5, 2010

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2610



Number of Credits:

263.5 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, Texas 75201-3302

is the owner of 263.5 tons of nitrogen oxides - ozone season ( $NO_X$ -O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: March 1, 2000 to March 30, 2001

Generator Regulated Entity No.: RN102336906

Generator Certificate: D-1068

County of Generation: Tarrant

November 5, 2010

Date

### **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Certificate Number:

D-2612



Number of Credits:

332.5 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, Texas 75201-3302

is the owner of 332.5 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 31, 2002

Generator Regulated Entity No.: RN102336906

Generator Certificate: D-1065

County of Generation: Tarrant

November 5, 2010

Date

## **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Certificate Number:

D-2617



Number of Credits:

485.3 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 485.3 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 31, 2002

Generator Regulated Entity No.: RN100673490

Generator Certificate: D-1075

County of Generation: Dallas

November 5, 2010

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2618



Number of Credits:

288.8 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 288.8 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 31, 2002

Generator Regulated Entity No.: RN100673490

Generator Certificate: D-1071

County of Generation: Dallas

November 5, 2010

Date

### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2621



Number of Credits:

130.9 tons NO<sub>X</sub>-N

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Dallas, TX 75201

is the owner of 130.9 tons of nitrogen oxides-non-ozone season (NO<sub>X</sub>-N) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 31, 2002

Generator Regulated Entity No.: RN100673490

County of Generation: Dallas

Generator Certificate: D-1071

November 5, 2010

For the Commission

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2622



Number of Credits:

1,223.5 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 1,223.5 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2002 to March 31, 2003

Generator Regulated Entity No.: RN100673490

Generator Certificate: D-1140

County of Generation: Dallas

November 5, 2010

Date

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2623



Number of Credits:

190.9 tons NO<sub>X</sub>-N

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Dallas, TX 75201

is the owner of 190.9 tons of nitrogen oxides-non-ozone season (NO<sub>x</sub>-N) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2002 to March 31, 2003

Generator Regulated Entity No.: RN100673490

Generator Certificate: D-1141

County of Generation: Dallas

November 5, 2010

Date

# **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Certificate Number:

D-2624



Number of Credits:

957.2 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 957.2 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2003 to March 31, 2004

Generator Regulated Entity No.: RN100673490

Generator Certificate: D-1200

County of Generation: Dallas

November 5, 2010

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2625



Number of Credits:

135.1 tons NO<sub>X</sub>-N

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Dallas, TX 75201

is the owner of 135.1 tons of nitrogen oxides-non-ozone season (NO<sub>x</sub>-N) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2003 to March 31, 2004

Generator Regulated Entity No.: RN100673490

Generator Certificate: D-1201

County of Generation: Dallas

November 5, 2010

Date

### **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Certificate Number:

D-2626



Number of Credits:

107.3 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 107.3 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2004 to April 30, 2004

Generator Regulated Entity No.: RN100673490

County of Generation: Dallas

Generator Certificate: D-1202

November 5, 2010

For the Commission

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2613



Number of Credits:

385.1 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 385.1 tons of nitrogen oxides - ozone season ( $NO_X$ -O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 31, 2002

Generator Regulated Entity No.: RN101559235

Generator Certificate: D-1072

County of Generation: Dallas

Date

November 5, 2010

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2614



Number of Credits:

70.9 tons NO<sub>X</sub>-N

## Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Dallas, TX 75201

is the owner of 70.9 tons of nitrogen oxides-non-ozone season (NO<sub>x</sub>-N) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: April 1, 2001 to March 3, 2002

Generator Regulated Entity No.: RN101559235

County of Generation: Dallas

Generator Certificate: D-1072

November 5, 2010

For the Commission

Date

## **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

Certificate Number:

D-2615



Number of Credits:

485.6 tons NO<sub>X</sub>-O

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Street Dallas, TX 75201

is the owner of 485.6 tons of nitrogen oxides - ozone season (NO<sub>X</sub>-O) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: March 1, 2000 to March 30, 2001

Generator Regulated Entity No.: RN101559235

Generator Certificate: D-1076

County of Generation: Dallas

David Brym

November 5, 2010

Date

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Certificate Number:

D-2616



Number of Credits:

104.5 tons NO<sub>X</sub>-N

Discrete Emission Reduction Credit Certificate

This certifies that Luminant Generation Company, L.L.C. 500 N. Akard Dallas, TX 75201

is the owner of 104.5 tons of nitrogen oxides-non-ozone season (NO<sub>X</sub>-N) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: March 1, 2000 to March 30, 2001

Generator Regulated Entity No.: RN101559235

County of Generation: Dallas

Generator Certificate: D-1076

November 5, 2010

Date