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PROJECT NO. 27706

REPORTS OF THE ELECTRIC RELIABILITY COUNCIL OF TEXAS

PUBLIC UTILITY COMMISSION

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OF TEXAS

ERCOT'S 2016 ANNUAL REPORT ON THE TEXAS RENEWABLE ENERGY CREDIT TRADING PROGRAM

COMES NOW, Electric Reliability Council of Texas, Inc. (ERCOT) and files its 2016 Annual Report on the Texas Renewable Energy Credit Trading Program (Report) pursuant to 16 Texas Administrative Code (TAC) § 25.173(g)(11) and ERCOT Protocols Section 14.13. The Report is attached hereto as Attachment A. ERCOT files portions of this Report, Exhibits 1-7 in Attachment A, as confidential information pursuant to 16 TAC § 25.362 and ERCOT Protocols Section 1.3.

Respectfully Submitted,

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Attachment A

2016 Annual Report on the REC Program

This Report complies with the requirements of P.U.C. SUBST. R. 25.173(g)(11) and ERCOT Protocol Section 14.13. Exhibits 1-7 contain Protected Information as defined in P.U.C. SUBST. R. 25.362 and ERCOT Protocol Section 1.3, and are filed as confidential information.

I. Existing and New Renewable Capacity

New renewable generation capacity in the Renewable Energy Credit (REC) Program increased in 2016. There are currently 200 REC generation accounts with a total registered capacity of 22,669 megawatts (MW). In addition, there are 2 generation applicants that are in the process of completing their registrations for a total of 202 REC generation accounts. There are four (4) offset generation accounts with a total registered capacity of 288 MW. The current renewable generation capacity exceeds the 2025 target of 10,000 MW of installed renewable generation capacity (see PURA § 39.904). In addition, 1,275 MW of the 22,669 MW total registered capacity of REC generation accounts are derived from non-wind renewable energy technologies installed after September 1, 2005, therefore exceeding the target of 500 MW (see PURA § 39.904).

Technology Type	REC Gen Accts	Offset Gen Accts	New MW Capacity	Offset MW Capacity	Total Current MW Capacity
Biomass	9	0	285.8	0	285.8
Hydro	3	2	34.4	178.5	212.9
Landfill Gas	12	0	94.8	0	94.8
Solar	31	0	986.9	0 ,	986.9
Wind	145	2	21,267.5	109.2	21,376.7
Total	200	4	22,669.4	287.7	22,957.1

NOTE: The REC Program tracks renewable generation in Texas, including non-ERCOT regions of Texas. The REC Program is voluntary and therefore only tracks generation that is registered in the REC Program. The MW of capacity in this report may not align with the total Renewable Resource generation registered in ERCOT System Planning Reports and other reporting agencies.

II. Eligible Non-Texas Capacity

At this time, there are no eligible non-Texas capacity accounts participating in the REC Program.

III. REC Aggregation Company Activities

P.U.C. SUBST. R. 25.173 defines a REC aggregator as an entity that manages the participation of two or more micro-generators in the REC Program. A micro-generator is defined as a customer

that owns one or more eligible renewable energy generating units with a rated capacity of less than one (1) MW, operating on the customer's side of the utility meter. At this time, there are six entities serving as REC Aggregators. They are Austin Energy, Energy Ogre, LLC, NRG Residential Solar Solutions LLC, RKR Ranch, LLC, Skyview Finance Company and Spectron Energy Inc.

IV. Facility Information

At the time of this report, the REC Program included 202 REC generation accounts. The owners and/or operators of each REC generation facility and enrollment dates for REC Program participation are provided in the following table:

Generation Company	Date Enrolled
Aeolus Wind LLC	12/21/2004
American Wind Power Center	7/12/2005
Anacacho Wind Farm, LLC	. 5/22/2012
Aspen Power LLC	8/2/2010
Austin Energy	10/2/2001
Avangrid Renewables, LLC	4/4/2008
Barilla Solar, LLC	1/16/2014
Bethel Wind Farm LLC	8/8/2016
Bio Energy (Austin) LLC	9/4/2002
Bio Energy (Texas), LLC	1/17/2006
Biofuels Power Corporation	9/2/2008
Blue Summit Wind, LLC	2/28/2012
BNB Lamesa Solar LLC	8/23/2016
Bobcat Bluff Wind Project, LLC	8/7/2012
Brazos Wind, LP	11/17/2003
Briscoe Wind Farm, LLC	. 4/20/2015
Bryan Solar LLC	6/28/2012
Buffalo Gap Wind Farm 2, LLC	3/12/2007
Buffalo Gap Wind Farm 3, LLC	2/19/2008
Buffalo Gap Wind Farm LLC	8/25/2005
Bull Creek Wind LLC	9/16/2008
Cameron Wind I, LLC	9/14/2015
Capricorn Ridge Wind II, LLC	4/7/2008
Capricorn Ridge Wind, LLC	7/13/2007
CEC Solar #1112, LLC	11/24/2015
CED Alamo 3 LLC	4/2/2014
CED Alamo 5 LLC	4/2/2014
CED Alamo 7 LLC	6/8/2015
Cedro Hill Wind, LLC	7/14/2010
Champion Wind Farm, LLC	1/28/2008

Generation Company	Date Enrolled
Cirrus Wind 1, LLC	12/14/2012
Clean Energy Collective, LLC	4/7/2016
Colbecks Corner, LLC	9/23/2015
Cotton Plains Wind I, LLC	1/5/2017
Denton Power, LLC	12/15/2008
Desert Sky Wind Farm LP	8/8/2014
DeWind Frisco LLC	12/2/2011
Diamond Shamrock Refining Company LP	2/12/2009
East Pecos Solar LLC	4/18/2016
East Texas Electric Cooperative, Inc.	8/12/2014
ECR Panther Creek Wind Farm I and II, LLC	1/23/2008
ECR Panther Creek Wind Farm III, LLC	2/18/2009
El Paso Electric Company	5/24/2001
Elbow Creek Wind Project, LLC	/ 11/10/2008
Electra Wind, LLC	8/16/2016
Exelon Wind 1 LLC	5/16/2006
Exelon Wind 10 LLC	11/6/2007
Exelon Wind 11 LLC	11/6/2007
Exelon Wind 2 LLC	5/16/2006
Exelon Wind 3 LLC	5/16/2006
Exelon Wind 4 LLC	8/10/2006
Exelon Wind 5 LLC	8/10/2006
Exelon Wind 6 LLC	8/16/2006
Exelon Wind 7 LLC	, 11/6/2007
Exelon Wind 8 LLC	11/6/2007
Exelon Wind 9 LLC	11/6/2007
Forest Creek Wind Farm, LLC	12/21/2006
FPL Energy Callahan Wind LP (Callahan Divide)	. 6/10/2005
FPL Energy Horse Hollow Wind II LLC	12/2/2005
FPL Energy Horse Hollow Wind LLC	6/13/2005
FPL Energy Upton Wind I LLC	10/22/2001
FPL Energy Upton Wind II, LLC	10/22/2001
FPL Energy Upton Wind III LLC	2/11/2002
FPL Energy Upton Wind IV, LLC	2/11/2002
FPL Pecos Wind 1, LLC	7/31/2001
FPL Pecos Wind 2, LLC	8/1/2001
FRV AE Solar, LLC	11/8/2011
Gas Recovery Systems, Inc.	2/6/2003
Goat Wind, LP	3/20/2008
Golden Spread Panhandle Wind Ranch, LLC	9/15/2011

Generation Company	Date Enrolled
GRANDVIEW WIND FARM, LLC	3/4/2014
Green Pastures Wind I, LLC	4/20/2015
Green Pastures Wind II, LLC	4/20/2015
Guadalupe-Blanco River Authority	11/1/2001
Gunsight Mountain Wind Energy LLC	3/15/2016
Hackberry Wind, LLC	_ 1/11/2008
Harbor Wind LLC	6/14/2012
Harvest Moon Renewable Energy Company LLC	1/5/2016
Hidalgo Wind Farm LLC	3/15/2016
High Majestic Wind II, LLC	6/4/2012
High Plains Wnd Power LLC	11/6/2007
Horse Creek Wind, LLC	8/16/2016
Inadale Wind Farm, LLC	1/23/2008
Indian Mesa Wind Farm LLC	11/14/2001
Invenergy	4/11/2013
Javelina Wind Energy II, LLC	10/4/2016
Javelina Wind Energy LLC	10/20/2015
Keechi Wind, LLC	7/24/2014
KODE Novus I	7/5/2012
KODE Novus II	7/5/2012
Langford Wind Power, LLC	8/11/2009
Little Pringle 1 LLC	8/9/2011
Little Pringle 2 LLC	8/9/2011
Llano Estacado	6/15/2001
Logans Gap Wind LLC	1/23/2015
Longhorn Wind Project, LLC	1/23/2014
Loraine Windpark Project, LLC	9/30/2009
Los Vientos Windpower IA, LLC	7/13/2012
Los Vientos Windpower IB, LLC	7/13/2012
Los Vientos Windpower III, LLC	3/13/2015
Los Vientos Windpower IV, LLC	4/28/2016
Los Vientos Windpower V, LLC	11/24/2015
Lubbock Wind, LLC	8/26/2013
Magic Valley Wind Farm I, LLC	11/28/2011
Majestic Wind Power LLC	7/17/2008
Mariah Del Norte	8/23/2016
Mark Duane Butler	1/6/2015
Maverick County Water Control	10/3/2007
McAdoo Wind Energy LLC	, 7/17/2008
McKinney LFG, LLC	11/10/2010

Generation Company	Date Enrolled
Mesquite Creek Wind LLC	7/22/2014
Mesquite Wind, LLC	. 8/25/2006
Miami Wind I, LLC	4/29/2014
Michael Laurie Blank	11/5/2009
Mission Wind LLC	6/12/2007
Mozart Wind, LLC	, 2/20/2013
Nacogdoches Power LLC	7/18/2011
Nelson Gardens Energy, LLC	1/16/2012
Newman Solar, LLC	12/3/2014
Noble Great Plains Windpark, LLC	8/6/2008
Notrees Windpower, LP	10/24/2008
NRG Residential Solar Solutions LLC	. 3/17/2014
NRG Solar SC Stadium LLC	7/6/2015
OCI Alamo 1 LLC	12/13/2012
OCI Alamo 2, LLC	5/8/2013
OCI Alamo 4 LLC	2/17/2014
OCI Alamo 6 LLC	6/8/2015
OCI Solar TRE LLC	3/18/2016
Ocotillo Windpower, LP	4/18/2008
Old Settler Wind, LLC	1/5/2017
Orange County Container Group LLC	11/4/2009
Palo Duro Wind Energy, LLC	10/6/2014
Papalote Creek I LLC	2/12/2009
Papalote Creek II LLC	5/3/2010
Pattern Gulf Wind LLC	12/17/2009
Pattern Panhandle Wind 2 LLC	4/10/2014
Pattern Panhandle Wind LLC	2/21/2014
Pleasant Hill Wind Energy, LLC	10/21/2015
Post Oak Wind, LLC	3/21/2007
Post Wind Farm LP	1/4/2006
PYCO Industries, Inc.	11/13/2008
Pyron Wind Farm, LLC	1/23/2008
Ralls Wind Farm LLC	4/10/2012
Rattlesnake Wind I LLC	4/29/2015
RE Roserock LLC	11/9/2015
Renewable Ventures	· 8/6/2002
Renovar Arlington, Ltd.	6/20/2005
Rio Grande Valley Sugar Growers Inc.	11/18/2011
RKR Ranch, LLC	. 12/9/2011
Roscoe Wind Farm, LLC	1/22/2008

Generation Company	Date Enrolled
Route 66 Wind Power, LLC	12/12/2014
Salt Fork Wind, LLC	3/21/2016
San Roman Wind 1, LLC	3/14/2016
Sand Bluff Wind Farm, LLC	2/2/2007
Scurry County Wind II LLC	11/19/2007
Scurry County Wind, L.P.	2/15/2007
Senate Wind, LLC	6/27/2012
Sendero Wind Energy, LLC	11/13/2015
Shannon Wind, LLC	6/2/2015
Sherbino I Wind Farm LLC	5/29/2008
Sherbino II Wind Farm LLC	6/9/2011
Silver Star I Power Partners, LLC	2/25/2008
Snider Industries, LLP	6/2/2008
Snyder Wind Farm, LLC	12/4/2007
SOUTH PLAINS WIND ENERGY	8/21/2015
South Plains Wind Energy II, LLC	2/12/2015
South Trent Wind LLC	7/17/2008
Spinning Spur Wind Three, LLC	6/30/2015
Spinning Spur Wind Two LLC	8/22/2013
Spinning Spur Wind, LLC	9/19/2012
Stanton Wind Energy LLC	3/13/2008
Stephens Ranch Wind Energy II, LLC	3/31/2015
Stephens Ranch Wind Energy, LLC	3/18/2014
SunE CPS1LLC	2/1/2012
SunE CPS2, LLC	2/1/2012
SunE CPS3, LLC	2/1/2012
Suzlon Project VIII, LLC	2/6/2012
Sweetwater Wind Power LLC	12/9/2003
Tarrant Regional Water District	. 6/25/2015
Texas State Technical College	2/9/2009
The Tangent Group, LLC.	6/6/2014
Trent Wind Farm, L.P.	, 10/22/2001
Trinity Hills Wind Farm LLC	8/22/2011
Turkey Track Wind Energy LLC	11/19/2008
TX Hereford Wind, LLC	1/23/2014
TX Jumbo Road Wind, LLC	1/6/2015
TX LFG Energy, LP - Atascocita	1/16/2003
TX LFG Energy, LP - Baytown	1/23/2003
TX LFG Energy, LP - Blue Bonnet	1/23/2003
TX LFG Energy, LP - Conroe	1/24/2003

Generation Company	Date Enrolled
TX LFG Energy, LP - Security	1/24/2003 `
TX LFG Energy, LP- Coastal Plains	1/16/2003
TX Solar I LLC	8/2/2010
Tyler Bluff Wind Project, LLC	3/21/2016
Wake Wind Energy LLC .	5/2/2016
Walnut Springs Solar, LLC .	7/26/2016
Whirlwind Energy, LLC	1/14/2008
White Camp Solar LLC	8/29/2013
Whitetail Wind Energy, LLC	12/17/2012
Windthorst-2, LLC	5/28/2014
WM Renewable Energy, LLC	. 1/3/2003
Wolf Ridge Wind, LLC	9/10/2008

V. Renewable Energy Generated

The total amount of energy generated by renewable generation resources tracked by the REC Program for 2016 is **59,803,756.28 MW hours** (MWh). This represents an increase of approximately 28% in MWh of renewable generation from 2015. Since the REC Program is voluntary for generation entities, some renewable generation in the state may not be registered in the REC Program. The following table shows MWh totals from participating renewable generation by technology type for each quarter in 2016, including "offset" generation.

Technology Type	Quarter 1 MWh	Quarter 2 MWh	Quarter 3 MWh	Quarter 4 MWh	Total MWh
Biomass	57,139.46	50,673.00	87,605.85	52,224.44	247,642.75
Hydro	117,561.64	137,075.14	86,711.96	52,391.52	393,740.26
Landfill Gas	145,657.53	132,270.76	121,301.65	119,173.52	518,403.46
Solar .	142,149.06	181,689.73	291,334.58	232,635.04	847,808.41
Wind	15,226,603.05	13,799,634.47	13,335,531.74	15,434,392.14	57,796,161.40
Grand Totals	15,689,110.74	14,301,343.10	13,922,485.78	15,890,816.66	59,803,756.28

VI. Compliance Premiums

Pursuant to P.U.C. SUBST. R. 25.173(c)(2), a Compliance Premium (CP) is a premium awarded by ERCOT in conjunction with a REC that (a) is generated by non-wind renewable generation, and (b) meets the criteria in P.U.C. SUBST. R. 25.173(m). For purposes of Renewable Portfolio Standard (RPS) requirements, one (1) CP is equal to one (1) REC. In 2008, CPs became available to all "non-wind" renewable generation units in Texas that began producing energy after September 1, 2005. The following table shows the number of CPs awarded each year and the number of generation units receiving CPs.

Year	# Of Generation Units Receiving CPs	CPs Awarded
2008	5	155,006
2009	10 _	200,570
2010	11	275,910
2011	16	., 367,513
2012	23	676,480
2013	26	626,401
2014	34	896,466
2015	38	974,962
2016	. 44	1,314,175
Total		5,487,483

VII. Renewable Energy Unit Retirements

In 2016, no account holders retired units in the REC Program.

VIII. Participating Retail Entities

At the time of this Report, 199 retail entities had accounts in the REC Program. The retail entities are identified in the following table:

Retail Entity	Date Enrolled
10K Energy LLC	8/19/2011
4Change Energy Company	1/21/2002
Accent EnergyTexas, LP	12/3/2004
AEP Energy Inc. dba BlueStar Energy Solutions	2/14/2012
AEP Retail Energy	2/11/2011
AEP Texas Commercial Industrial Retail, LP	. 1/15/2002
Agera Energy LLC	4/15/2015
Alliance Power Company LLC	1/19/2005
Ambit Texas LLC	1/30/2007
American L and P, Co. dba American Light and Power	1/27/2010
American LP Co.	1/30/2009
American PowerNet Management LP	3/8/2017
AmeriPower LLC	2/16/2006
AP Gas Electric (TX) LLC dba Zip Energy	. 12/20/2011
AP Gas and Electric (TX) LLC dba APG and E	2/13/2006
APN Starfirst LP	1/16/2006
APNA Holdings LLC	7/10/2007
Axon Power Gas LLC	11/10/2014
Bandera Electric Cooperative	9/5/2014

Retail Entity	Date Enrolled
Bounce Energy Inc.	, 2/20/2009
BP Energy Company	4/21/2003
BP Energy Company (SUB-LSE AESNE)	7/1/2002
Breeze LLC	10/2/2012
Brilliant Energy LLC	9/14/2007
Brooklet Energy Distribution LLC DBA Acacia Energy	1/30/2009
BROOKLET ENERGY DISTRIBUTION LLC DBA NOW POWER	11/26/2014
BROOKLET ENERGY DISTRIBUTION LLC DBA SNAP ENERGY	11/26/2014
BROOKLET ENERGY DISTRIBUTION LLC DBA VITAL POWER	11/26/2014
Calpine Energy Solutions, LLC	12/20/2001
Calpine PowerAmerica LLC	7/1/2002
CHAMPION ENERGY INDUSTRIAL SERVICES	11/18/2016
Champion Energy Industrial Services I	. 7/22/2009
Champion Energy Industrial Services III	12/21/2009
Champion Energy Services LLC	2/10/2006
Cirro Group Inc.	7/3/2002
Clearview Electric Inc.	1/28/2010
Commerce Energy, Inc.	4/4/2006
CONED SOLUTIONS	12/17/2010
CONED SOLUTIONS 1	11/23/2010
ConEdison Solutions	1/30/2007
ConocoPhillips Company	4/2/2002
ConocoPhillips Company 3	6/7/2012
Consolidated Edison Solutions Inc.	11/23/2010
Constellation Energy Power Choice, Inc.	4/27/2005
Constellation Energy Power Choice, Inc. II	1/20/2011
Constellation NewEnergy, Inc.	12/4/2001
Coral Power LLC	12/5/2001
CPL Retail Energy 1300	9/23/2014
CPL Retail Energy 1400	9/23/2014
CPL Retail Energy LP 1100	2/11/2011
CPL Retail Energy, LP	11/29/2001
CPL Retail Energy, LP dba CPL	1/26/2005
DE Multi-Family	1/21/2004
Direct Energy Business LLC	8/29/2001
Direct Energy Business LLC 1	3/30/2016
Direct Energy Business LLC 2	4/4/2016
Direct Energy Business LLC DBA Expert Energy	1/29/2015
Direct Energy Business Services	1/21/2004
Direct Energy LP	. 1/4/2002

· Retail Entity	Date Enrolled
Direct Energy LP 1400	1/18/2011
Direct Energy LP dba New Leaf Energy	1/24/2013
Dow Hydrocarbons and Resources LLC	9/19/2005
Dynegy Energy Marketing	10/30/2001
Dynowatt LP	3/14/2005
EDF Energy Services I LLC	1/21/2011
EDF Energy Services II LLC	1/21/2011
EDF Energy Services III LLC	1/15/2014
EDF Energy Services IV, LLC	1/30/2015
EDF Energy Services V LLC	2/3/2012
EDF Energy Services, LLC	12/16/2008
El Paso Electric Company (EPEC)	1/5/2007
Energy Plus Holdings LLC	4/28/2009
Energy West, Ltd, dba Fire Fly powered by Franklin	1/18/2005
ENERTRADE ELECTRIC LLC	3/6/2014
E-Now, LP	9/13/2004
Entergy Texas Inc.	2/22/2003
Entrust Energy, Inc.	2/8/2011
Everyday Energy Rewards	1/29/2016
Everything Energy LLC	6/1/2009
Everything Energy LLC dba Independence Energy 1	10/25/2013
First Choice Power - AMS	. 7/1/2002
FIRST CHOICE POWER POL	1/28/2010
First Choice Power, LP	1/28/2002
Franklin Power LLC	3/5/2004
Frontier Utilities, LLC	1/22/2010
Fulcrum dba Tara Energy Resources	1/18/2011
Fulcrum Retail Energy LLC dba Amigo Energy	1/18/2005
Galt Power Texas LLC	8/15/2013
GDF Suez DBA Think Energy	9/9/2011
GDF Suez Energy Marketing NA Inc.	10/10/2002
GDF SUEZ ENERGY RESOURCES NA INC DBA GSERNA POLR	1/29/2015
GDF Suez Energy Resources NA Inc.	3/10/2003
Gexa Energy, LP	1/31/2008
Gexa Energy, LP dba Gexa Energy	9/4/2001
Gexa Energy, LP III	1/16/2014
Gexa Energy, LP IV	10/3/2013
Gexa Energy, LP V	4/14/2014
Gexa Energy, LP VI	4/14/2014
Gexa Energy, LP VII	4/14/2014

Retail Entity	Date Enrolled
Gexa Energy, LP VIII	, 4/14/2014
Green Mountain Energy Company	9/20/2001
Green Mountain Energy Company - COM 2	1/27/2010
Green Mountain Energy Company - Commercial	1/21/2005
Green Mountain Energy Company - Multifamily	10/10/2002
Green Mountain Energy Company RES 2	1/19/2011
Griddy Energy	2/8/2017
Hino Electric Power Company	2/20/2004
Hudson Energy JV LLC	3/16/2009
Hudson Energy Services LLC	1/26/2007
Iluminar Energy LLC	1/17/2011
Infinite Electric LLC	11/23/2010
Infuse Energy LLC	9/16/2014
Jade Energy LLC 1 dba Bose Power Electric	5/4/2016
Just Energy Texas, LP	3/7/2003
KOCH ENERGY SERVICES, LLC	5/20/2016
LPT LLC dba LPT SP LLC	1/26/2007
Luminant ET Services Company	2/23/2004
Mansfield Power and Gas	- 5/19/2014
Mega Energy, LP	1/2/2008
Mega Energy, LP dba Texans Energy	5/20/2015
MidAmerican Energy Company	8/7/2008
MidAmerican Energy Services, LLC	11/30/2015
MP2 Energy Texas LLC	1/20/2009
MP2 Energy Texas LLC 1	4/8/2014
MP2 Energy Texas LLC 2	4/8/2014
MP2 Energy Texas LLC 3	. 4/8/2014
MP2 Energy Texas LLC 4	12/16/2015
MP2 Energy Texas LLC 5	12/16/2015
Nations Power LLC	1/27/2010
Neumin Production Company	1/26/2005
NextEra Energy Power Marketing LLC	10/18/2005
NextEra Retail of Texas LP	1/29/2007
North American Power and Gas LLC	1/10/2014
NORTH AMERICAN POWER BUSINESS LLC (LSE)	7/13/2015
Nueces Electric Cooperative Inc.	1/6/2004
Occidental Power Marketing, LP.	8/23/2001
OriGen Energy LLC	1/7/2014
Our Energy LLC	1/27/2010
Pegasus Alliance Corp. dba OnPAC Energy	1/18/2005

Retail Entity	Date Enrolled
Penstar Power LLC	4/11/2011
Pepco Energy Services, Inc.	10/25/2007
Pilot Power Group Inc.	2/7/2006
Pioneer Power LLC dba Pioneer Energy	12/17/2013
Pro Power Providers,LLC	2/26/2014
Quest Distributors LLC	12/31/2015
Reliant Energy Retail Services LLC	1/14/2002
Reliant Energy Solutions	12/21/2001
Shell Energy North America (US), LP	1/18/2005
SmartCom Energy Services LLC	1/4/2012
Source Power and Gas LLC	12/12/2011
Source Power and Gas LLC dba Beyond Power	2/18/2014
Source Power and Gas LLC RES	5/9/2012
Source Power and Gas LLC RT	5/9/2012
Southwestern Electric Power Company	12/9/2002
Southwestern Public Service Company	1/15/2002
Spark Energy dba Firefly Powered by Spark Energy	2/20/2004
Spark Energy, LP	3/5/2003
Star Electricity Inc. dba StarTex Power	6/17/2005
Star Electricity Inc. dba StarTex Power CSA	9/30/2013
Star Electricity Inc. dba StarTex Power SMB	9/30/2013
Stream Gas and Electric Ltd.	1/19/2006
STREAM SPE LTD DBA STREAM ENERGY (LSE)	3/20/2013
Summer Energy dba Pronto Power	9/2/2014
Summer Energy LLC	12/9/2011
Tara Energy LLC	12/17/2002
Tara Energy LLC dba Smart Prepaid Electric	1/17/2011
Tenaska Power Services Co dba TPS II	3/24/2004
Tenaska Power Services Co dba TPS III	. 3/24/2004
Tenaska Power Services Co.	10/31/2001
Tenaska Power Services Co. dba TPS I	3/24/2004
Tenaska TOPS REP, LP .	3/24/2004
Tenaska TOPS REP, LP dba TOPS I	3/24/2004
TERM Power and Gas LLC (LSE)	12/2/2011
Texas Power, LP	1/29/2009
Texas Retail Energy LLC	3/2/2004
Texpo Power, LP	3/19/2007
Total Gas and Power North America	2/1/2017
TriEagle Energy LP dba Viridian Energy	1/29/2016
TriEagle Energy, LP	5/9/2003

Retail Entity	Date Enrolled
TriEagle Energy, LP dba Power House Energy	. 7/15/2011
TXU Energy Retail Company LLC	5/23/2001
TXU Energy Retail Company LLC 2	8/6/2004
US Retailers LLC	6/1/2009
V247 Power Corporation	11/12/2012
VEH LLC DBA DISCOUNT POWER	1/21/2010
VEH LLC DBA POWER EXPRESS	11/11/2014
VEH LLC DBA VOLTERRA ENERGY	3/13/2017
Verde Energy USA Texas, LLC	12/14/2009
Verde Energy USA Texas, LLC-PP	3/2/2016
Veteran Energy LLC	4/15/2011
Volt Electricity Provider LP	11/10/2014
WAI DBA STAT Energy	3/20/2012
WTU Retail Energy 1300	9/23/2014
WTU Retail Energy LP 1100	2/11/2011
WTU Retail Energy, LP	1/15/2002
XOOM Energy Texas LLC	. 11/3/2011
XOOM Energy Texas LLC 1	11/30/2015
Young Energy LLC	1/29/2009
YOUNG ENERGY LLC DBA PAYLESS POWER 1	3/24/2017

IX. Final Renewable Portfolio Standard Requirements

Final 2016 RPS requirements for each retail entity have been filed as confidential in <u>Exhibit 1</u>. The 2016 RPS requirement for all Retail Entities, following adjustments for previous true-ups as required by the Commission, totaled **15,001,692**.

X. REC Offsets Allowed

Six (6) entities used 398,204 offsets in 2016. These offsets have been filed as confidential in Exhibit 2.

XI. REC Offsets Generated

The following table depicts the offsets allocated by the Commission to each REC offset generator, and compares that amount to each Resource's actual generation for 2016. A historical generation average for each offset generator has also been provided based on the unit's annual MWh production, as recorded in their respective REC accounts.

Generator Unit Name	Offset RECs Allotted by PUCT	MWh		
,		Annual Generation	Comparison Calculation	Historical Generation Average
Sabine River Authority of Texas Toledo .	61,535	169,836	108,301	130,617
South Texas Electric Cooperative AMISTAD2	6,501	20,649	14,148	46,410
South Texas Electric Cooperative AMISTAD2	6,501	28,210	21,709	50,247
South Texas Electric Cooperative FALCON1	2,332	11,705	9,373	16,856
South Texas Electric Cooperative FALCON2	2,333	23,709	21,376	23,011
South Texas Electric Cooperative FALCON3	2,333	21,574	19,241	23,441
Texas Big Spring, L.P. SIGNALMT	91,560	69,842	-21,718	79,725
West Texas Wind Energy Partners, LLC SW Mesa f	225,109	123,771	-101,338	179,882
Total Comparison	398,204	469,296	71,092	

XII. REC and CP Retirements and Expirations

The list of REC Program participants retiring RECs and CPs for compliance year 2016, and the amount of those retirements, has been filed as confidential in <u>Exhibit 3</u>. Mandatory retirements for 2016 included 14,712,083 RECs and 283,099 CPs.

Through March 31, 2017, 14,783,499 RECs and 96,665 CPs were voluntarily retired for Compliance Year 2016.

REC Program participants may voluntarily retire RECs and CPs for any previous year. In 2016, 658,488 RECs for 2014 were retired, and 9,177,471 RECs for 2015 were retired. A list of these specific retirements has been filed as confidential in Exhibit 4.

ERCOT retired a total of 2,152,849 RECs and 221,379 CPs due to expiration, as required by P.U.C. SUBST. R. 25.173(1).

XIII. Renewable Portfolio Standard Retirement Compliance

The following table identifies RPS compliance/noncompliance by retail entity. A table identifying the exact amount of each retail entity's shortfall has been filed as confidential in Exhibit 5.

Retail Entity	% Out of Compliance
4Change Energy Company	0
Accent EnergyTexas, LP	0
Agera Energy LLC	0
Alliance Power Company LLC	0
Ambit Texas LLC	0

Retail Entity	% Out of Compliance
American L and P, Co. dba American Light and Power	0
AmeriPower LLC	0
Andeler Corporation	100
AP Gas Electric (TX) LLC dba Zip Energy	0
AP Gas and Electric (TX) LLC dba APG and E	0
APN Starfirst LP	0
Axon Power Gas LLC	0
Bounce Energy Inc.	0
BP Energy Company	0
Breeze LLC	0
Brilliant Energy LLC	0
Brooklet Energy Distribution LLC DBA Acacia Energy	0
BROOKLET ENERGY DISTRIBUTION LLC DBA NOW POWER	. 0
BROOKLET ENERGY DISTRIBUTION LLC DBA SNAP ENERGY	0
BROOKLET ENERGY DISTRIBUTION LLC DBA VITAL POWER	0
Calpine Energy Solutions, LLC	0
Calpine PowerAmerica LLC	0
Champion Energy Industrial Services I	0
Champion Energy Industrial Services III	0
Champion Energy Services LLC	0
Clearview Electric Inc.	0
CONED SOLUTIONS	0
ConocoPhillips Company	0
ConocoPhillips Company 3	. 0
Consolidated Edison Solutions Inc.	0
Constellation NewEnergy, Inc.	0
CPL Retail Energy LP 1100	0
CPL Retail Energy, LP	0,
CPL Retail Energy, LP dba CPL	0
DE Multi-Family	0
Direct Energy Business LLC	. 0
Direct Energy LP	0
Direct Energy LP 1400	0
Direct Energy LP dba New Leaf Energy	' 0
dPi Energy LLC 2	100
EDF Energy Services I LLC	0
EDF Energy Services II LLC	0
EDF Energy Services III LLC	0
EDE Engravi Comingo IV. LLC	0
EDF Energy Services V LLC	0

Retail Entity	% Out of Compliance
EDF Energy Services, LLC	0 '
El Paso Electric Company (EPEC)	0
ENERTRADE ELECTRIC LLC	0
Entergy Texas Inc.	0
Entrust Energy, Inc.	0
Everyday Energy Rewards	0
Everything Energy LLC	0
Everything Energy LLC dba Independence Energy 1	0
First Choice Power - AMS	0
First Choice Power, LP	. 0
Frontier Utilities, LLC	0
Fulcrum dba Tara Energy Resources	0
Fulcrum Retail Energy LLC dba Amigo Energy	0
Galt Power Texas LLC	. 0
GDF Suez DBA Think Energy	0 ,
GDF Suez Energy Resources NA Inc.	0
Gexa Energy, LP	0
Gexa Energy, LP dba Gexa Energy	0
Gexa Energy, LP III	0
Gexa Energy, LP IV	0
Green Mountain Energy Company	0
Green Mountain Energy Company - COM 2	0
Green Mountain Energy Company - Commercial	. 0
Green Mountain Energy Company - Multifamily	0
Hino Electric Power Company	0
Hudson Energy Services LLC	0
Iluminar Energy LLC	0
Infinite Electric LLC	. 0
Infuse Energy LLC	0
Iron Energy LLC	100
Jade Energy LLC 1 dba Bose Power Electric	100
Just Energy Texas, LP	0
KOCH ENERGY SERVICES, LLC	0
LPT LLC dba LPT SP LLC	. 0
Luminant ET Services Company	. 0 ,
Mansfield Power and Gas	0
Mega Energy, LP dba Texans Energy	0
MidAmerican Energy Company	0
MidAmerican Energy Services, LLC	0
MP2 Energy Texas LLC	0

Retail Entity	% Out of Compliance
MP2 Energy Texas LLC 1	0
MP2 Energy Texas LLC 2	0
MP2 Energy Texas LLC 3	0
MP2 Energy Texas LLC 4	0
Neumin Production Company	0
NextEra Energy Power Marketing LLC	0
NextEra Retail of Texas LP	0
North American Power and Gas LLC	0
NORTH AMERICAN POWER BUSINESS LLC (LSE)	0
Nueces Electric Cooperative Inc.	0
Occidental Power Marketing, LP	0
Our Energy LLC	0
Pegasus Alliance Corp. dba OnPAC Energy	0
Penstar Power LLC	0
Pioneer Power LLC dba Pioneer Energy	0
Pro Power Providers,LLC	0
Quest Distributors LLC	0 -
Reliant Energy Retail Services LLC	0
Reliant Energy Solutions	0
Shell Energy North America (US), LP	. 0
Source Power and Gas LLC	0
Source Power and Gas LLC dba Beyond Power	0
Source Power and Gas LLC RES	, 0
Source Power and Gas LLC RT	0
Southwestern Electric Power Company	0
Southwestern Public Service Company	0
Spark Energy, LP	0
Star Electricity Inc. dba StarTex Power	0
Star Electricity Inc. dba StarTex Power CSA	0
Star Electricity Inc. dba StarTex Power SMB	0 ,
Stream Gas and Electric Ltd.	0
Summer Energy dba Pronto Power	0
Summer Energy LLC	0
Tara Energy LLC	. 0
Tara Energy LLC dba Smart Prepaid Electric	0
Tenaska Power Services Co dba TPS II	0
Tenaska Power Services Co.	. 0
Tenaska Power Services Co. dba TPS I	0
Tenaska TOPS REP, LP dba TOPS I	0
TERM Power and Gas LLC (LSE)	. 0

Retail Entity	% Out of Compliance
Texas Retail Energy LLC	_ 0
Texpo Power, LP	0
TriEagle Energy LP dba Viridian Energy	0
TriEagle Energy, LP	0
TriEagle Energy, LP dba Power House Energy	100
TXU Energy Retail Company LLC	0 .
US Retailers LLC	0
V247 Power Corporation	0
VEH LLC DBA DISCOUNT POWER	0
VEH LLC DBA POWER EXPRESS	0
Verde Energy USA Texas, LLC	0
Verde Energy USA Texas, LLC-PP	0 .
Veteran Energy LLC	0
Volt Electricity Provider LP	0
WAI DBA STAT Energy	0
WTU Retail Energy, LP	0
XOOM Energy Texas LLC	0
XOOM Energy Texas LLC 1	100
Young Energy LLC	0

XIV. Industrial Load Opt-out

P.U.C. SUBST. R. 25.173(j)(1) provides that "[a] customer receiving service at transmission-level voltage who submits an opt-out notice to the commission for the applicable compliance period shall have its Load excluded from the RPS calculation." In 2016, there were 126 electric service identifiers (ESI IDs) that opted out of the Program.

A table identifying the industrial Loads and associated MWh of Load removed from the calculation has been filed as confidential in Exhibit 6.

XV. REC Generator Site Audits

In 2016, ERCOT conducted site audits of Denton Power, LLC and The Tangent Group, LLC. The audit reports have been filed as confidential in <u>Exhibit 7</u>.

XVI. <u>Historical Information</u>

General Historical Comparison

Market Participants Registered in the REC Program	2012	2013	2014	2015	2016
REC Generators	136	146	170	186	202
Retail Entities	181	194	182	187	199
REC Brokers	33	32	32 ,	34	38
REC Traders	101	103	105	112	123
REC Trading Exchanges	15	14	14	17	18
REC Aggregation Companies	2	2	3	5	· 6
Offset Generators	5	5	4	4	4
Mixed Generators	0	0	0	0	0
Others	71	70	71	80	96
Offset Generator Registered Capacities	2012	2013	2014	2015	2016
Hydro Generation Capacity	178.5 ,	178.5	178.5	178.5	178.5
Landfill Gas Generation Capacity	3.3	3.3	0	0	0
Wind Generation Capacity	109.2	109.2	109.2	109.2	109.2
Total REC Offset Generation Capacity	291	291	287.7	287.7	287.7
Mixed Generator Registered Capacities	2012	2013	2014	<u>2015</u>	2016
Offset Capacity	0	0	0	0	0
New Capacity	0	0	0	0	0

YEAR	New Renewable Generation MWh	REC Offset Generation MWh	Mixed Generation MWh	Total Renewable Generation MWh
2011	31,226,695	481,323	0	31,708,018
2012	33,334,641	581,163	0 -,	33,915,804
2013	37,600,025	533,330	0	38,133,355
2014	41,605,449	381,403	0	41,986,852
2015	46,067,654	535,023	0	46,602,677
2016	59,334,465	469,296	0	59,803,761

YEAR	Total Texas Competitive Load MWh	RPS Mandate
2011	255,265,444	9,061,427
2012	248,543,619	12,394,252
2013	252,914,906	12,621,749
2014	256,297,066	14,998,534
2015	264,400,048	_ 14,919,894
2016	265,604,472	15,001,692

2015 Detailed Historical Information (Confidentiality Status Expired)

2015 REC Requirements				
Retail Entity	RPS			
4Change Energy Company	27,557			
Accent EnergyTexas, LP	¹ 11,296			
Agera Energy LLC	3,002			
Alliance Power Company LLC	13,526			
Ambit Texas LLC	379,658			
American L and P, Co. dba American Light and Power	6,304			
AmeriPower LLC	41,482			
Andeler Corporation	10,324			
AP Gas Electric (TX) LLC dba Zip Energy	• 13			
AP Gas and Electric (TX) LLC dba APG and E	70,482			
APN Starfirst LP	9,067			
Axon Power Gas LLC	944			
Bounce Energy Inc.	84,058			
BP Energy Company	2,798			
Breeze LLC	4,127			
Brilliant Energy LLC	56,507			
Brooklet Energy Distribution LLC DBA Acacia Energy	4,059			
BROOKLET ENERGY DISTRIBUTION LLC DBA NOW POWER	. 67			
BROOKLET ENERGY DISTRIBUTION LLC DBA SNAP ENERGY	247			
BROOKLET-ENERGY DISTRIBUTION LLC DBA VITAL POWER	2			
Calpine PowerAmerica LLC	271			
Champion Energy Industrial Services I	11,118			
Champion Energy Industrial Services III	289,088			
Champion Energy Services LLC	345,104			

2015 REC Requirements				
Retail Entity	RPS			
Cirro Group Inc.	269			
Clearview Electric Inc.	1,184			
CONED SOLUTIONS	7,487			
ConocoPhillips Company	25,170			
ConocoPhillips Company 3	4,415			
Consolidated Edison Solutions Inc.	32,263			
Constellation NewEnergy, Inc.	495,842			
CPL Retail Energy LP 1100	8,295			
CPL Retail Energy, LP	35,074			
CPL Retail Energy, LP dba CPL	2			
DE Multi-Family	. 2			
Direct Energy Business LLC	706,415			
Direct Energy Business Services	0			
Direct Energy LP .	189,524			
Direct Energy LP 1400	40,557			
Direct Energy LP dba New Leaf Energy	1,224			
dPi Energy LLC	/ 31			
dPi Energy LLC 2	9,005			
EDF Energy Services I LLC	4,912			
EDF Energy Services II LLC	0			
EDF Energy Services III LLC	15,422			
EDF Energy Services IV, LLC	47,324			
EDF Energy Services, LLC	339,035			
El Paso Electric Company (EPEC)	358,401			
ENERTRADE ELECTRIC LLC	. 259			
Entergy Texas Inc.	794,902			
Entrust Energy, Inc.	69,387			
Everything Energy LLC	29,001			
Everything Energy LLC dba Independence Energy 1	315			
First Choice Power - AMS	2,167			
First Choice Power, LP	80,795			
Frontier Utilities, LLC	36,438			
Fulcrum dba Tara Energy Resources	1,367			
Fulcrum Retail Energy LLC dba Amigo Energy	124,019			
Galt Power Texas LLC	2			
GDF Suez DBA Think Energy	2,162			
GDF Suez Energy Marketing NA Inc.	0			
GDF Suez Energy Resources NA Inc.	647,726			
Gexa Energy, LP	18,673			

2015 REC Requirements	
Retail Entity	RPS
Gexa Energy, LP dba Gexa Energy	343,158
Gexa Energy, LP III	80,898
Gexa Energy, LP IV	74,055
Glacial Energy of Texas Inc.	1,299
Green Mountain Energy Company	199,591
Green Mountain Energy Company - COM 2	193,543
Green Mountain Energy Company - Commercial	7,433
Green Mountain Energy Company - Multifamily	7,628
Hino Electric Power Company	11,805
Hudson Energy Services LLC	408,420
Iluminar Energy LLC	12,032
Infinite Electric LLC	28,225
Infuse Energy LLC	304
Iron Energy LLC	6,371
Just Energy Texas, LP	, 218,835
LPT LLC dba LPT SP LLC	88,545
Luminant ET Services Company	23,001
Mansfield Power and Gas	196
Mega Energy, LP dba Texans Energy	283
MidAmerican Energy Company	90,857
MidAmerican Energy Services, LLC	44
MP2 Energy Texas LLC	245,351
MP2 Energy Texas LLC 1	8,315
MP2 Energy Texas LLC 2	95
MP2 Energy Texas LLC 3	. 0
Neumin Production Company	44,878
NextEra Energy Power Marketing LLC	1,261
NextEra Retail of Texas LP	12,587
Noble Americas Energy Solutions LLC	331,068
Nooruddin Investments LLC dba Discount Power	33,065
NOORUDDIN INVESTMENTS LLC DBA POWER EXPRESS	938
North American Power and Gas LLC	. 986
Nueces Electric Cooperative Inc.	33,148
Occidental Power Marketing, LP	19,626
Our Energy LLC	18,461
Pegasus Alliance Corp. dba OnPAC Energy	1,943
Penstar Power LLC	3,077
Pioneer Power LLC dba Pioneer Energy	2,544
Pro Power Providers,LLC	10,252

2015 REC Requirements				
Retail Entity	RPS			
Reliant Energy Retail Services LLC	1,346,976			
Reliant Energy Solutions	818,171			
Shell Energy North America (US), LP	30,549			
Source Power and Gas LLC	53,739			
Source Power and Gas LLC dba Beyond Power	3,188			
Source Power and Gas LLC RES	30,099			
Source Power and Gas LLC RT	8,772			
Southwestern Electric Power Company	329,067			
Southwestern Public Service Company	525,966			
Spark Energy, LP	34,427			
Star Electricity Inc. dba StarTex Power	117,486			
Star Electricity Inc. dba StarTex Power CSA	6,143			
Star Electricity Inc. dba StarTex Power SMB	54,009			
Stream Gas and Electric Ltd.	301,002			
Summer Energy dba Pronto Power	111			
Summer Energy LLC	47,315			
Tara Energy LLC	109,801			
Tara Energy LLC dba Smart Prepaid Electric	2,174			
Tenaska Power Services Co dba TPS II	1,275			
Tenaska Power Services Co.	33,833			
Tenaska Power Services Co, dba TPS I	31,375			
Tenaska TOPS REP, LP dba TOPS I	145,027			
TERM Power and Gas LLC (LSE)	7,866			
Texas Retail Energy LLC	96,998			
Texpo Power, LP	43,324			
TriEagle Energy LP dba Viridian Energy	89			
TriEagle Energy, LP	71,479			
TriEagle Energy, LP dba Power House Energy	182			
TXU Energy Retail Company LLC	2,242,050			
US Retailers LLC	279,982			
V247 Power Corporation	6,469			
Verde Energy USA Texas, LLC	12,443			
Veteran Energy LLC	4,912			
Volt Electricity Provider LP	11			
WAI DBA STAT Energy	767			
WTU Retail Energy, LP	313			
XOOM Energy Texas LLC	19,117			
XOOM Energy Texas LLC 1	0			
Young Energy LLC	12,733			

2015 Offsets Allowed					
Retail Entity	Allowed Offsets				
CPL Retail Energy LP	99,027				
Entergy Texas, Inc.	61,535				
Nueces Electric Cooperative, Inc.	20,000				
Southwestern Electric Power Company	99,272				
TXU Energy Retail Company LLC	91,560				
WTU Retail Energy LP	26,810				
Total	398,204				

2015 REC Retirements						
Account Holder	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
3Degrees Group, Inc. (Green-e)	0	537,394	0	. 0	10,413	0
4Change Energy Company	27,557	0	0	0	0	0
Accent EnergyTexas, LP	-11,296	546,463	0	0	0	0,
ACT Commodities Inc.	0	4,846	0	0	0	0
Aeolus Wind LLC	0	0	3,647	0	0	0
AEP Energy Partners, Inc-ST	0	5,590	0	0	0	0
Agera Energy LLC	3,002	0	0	0	0	0
Alliance Power Company LLC	13,526	0	0	0	, 0	0
Ambit Texas LLC	370,531	124,834	0	9,127	0	J 0
American L and P, Co. dba American	370,331	124,034		9,127	V	, v
Light and Power	6,304	0	. 0	0	0	0
AmeriPower LLC	41,482	0	. 0	0	0	0
Andeler Corporation	5,972	0	0	4,352	0	0
AP Gas Electric (TX) LLC dba Zip Energy	. 13	0	0	0	0	0
AP Gas and Electric (TX) LLC dba APG and E	70,482	0	0	0	0	. 0
APN Starfirst LP	9,067	, 0	0	, 0	0	0
Aspen Power LLC	0	0	0	0	0	0
Aspre Energy, LLC	0	87,675	0	0	0	0
Austin Energy	623,074	3,109,506	0	0	0	0
Austin Energy Green-e	50,791	703,009	0	0	. 0	0
Axon Power Gas LLC	944	0	. 0	0	0	0
Bandera Electric Cooperative, Inc.	0	. 0	50,288	0	0	0
Bio Energy (Texas), LLC	0	. 0	167	0	0	167
Bluebonnet Electric Cooperative, Inc.	0	7,146	0	0	0,	0
Bonneville Environmental Foundation	0	144,455	0	0	-0	· 0
Bounce Energy Inc.	84,058	0	0	0	0	0
BP Energy Company	2,798	0	0	. 0	0	0
			***			ó
Breeze LLC	6,807	64,901	0	0	0	
Brilliant Energy LLC Brooklet Energy Distribution LLC	56,507	9,544	0	0	0	0
DBA Acacia Energy	4,059	0	1,515	0	0	0
BROOKLET ENERGY DISTRIBUTION LLC DBA NOW POWER	67	0	0	, 0	0	. 0
BROOKLET ENERGY DISTRIBUTION LLC DBA SNAP ENERGY	247	0	0	0	,	0

Retired Mandatory Retired Voluntary Expired Mandatory Retired Mandatory CP	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
DISTRIBUTION LLC DBA VITAL 2	0 0 0 0 0 0
POWER 2 0 0 0 Calpine PowerAmerica LLC 153 0 0 118 Champion Energy Industrial Services III 11,118 0 0 0 Champion Energy Industrial Services III 289,088 112,060 0 0 Champion Energy Services LLC 345,104 105,233 0 0 Cirro Group Inc. 269 683 0 0 City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	0 0 0 0 0 0
Calpine PowerAmerica LLC 153 0 0 118 Champion Energy Industrial Services III 11,118 0 0 0 Champion Energy Industrial Services III 289,088 112,060 0 0 Champion Energy Services LLC 345,104 105,233 0 0 Cirro Group Inc. 269 683 0 0 City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	0 0 0 0 0 0
Champion Energy Industrial Services III 11,118 0 0 0 Champion Energy Industrial Services III 289,088 112,060 0 0 Champion Energy Services LLC 345,104 105,233 0 0 Cirro Group Inc. 269 683 0 0 City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	0 0
Champion Energy Industrial Services 289,088 112,060 0 Champion Energy Services LLC 345,104 105,233 0 0 Cirro Group Inc. 269 683 0 0 City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	0 0
Champion Energy Services LLC 345,104 105,233 0 0 Cirro Group Inc. 269 683 0 0 City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	
Cirro Group Inc. 269 683 0 0 City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	ł
City of Arlington, Texas 0 0 53,550 0 City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	0 0
City of College Station 0 0 4,141 0 City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 0 0	0 0
City of Georgetown 0 16,504 0 0 Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 . 0 0	0 0
Clearview Electric Inc. 1,184 8,380 0 0 Community Energy, Inc. 0 225,757 . 0 '0	0 0
Community Energy, Inc. 0 225,757 . 0 0	0 0
	0 0
	0 0
CONED SOLUTIONS 7,487 0 0 0	0 0
ConocoPhillips Company 25,170 0 0 0	0 0
ConocoPhillips Company 3 4,415 0 0 0	0 0
Consolidated Edison Solutions Inc. 25,557 135,466 0 6,706	0 0
Constellation NewEnergy, Inc. 495,842 0 0 0	0 0
CPL Retail Energy LP 1100 8,295 0 0 0	0 0
CPL Retail Energy, LP 23,157 0 0 11,917	0 0
CPL Retail Energy, LP dba CPL 2 0 0 0	0 0
DE Multi-Family 2 0 0 0	0 0
Dell USA, LP 0 45,802 0 0 45,80	02 0
Denton Cnty. Elec. Coop. Inc. dba CoServ Electric 0 2,213 0 0	0 0
Denton Municipal Electric 0 635,710 0 0	0 13,527
Direct Energy Business LLC 618,842 0 0 87,573	0 0
Direct Energy LP 189,524 0 0 0	0 0
Direct Energy LP 1400 19,720 0 0 20,837	0 0
Direct Energy LP dba New Leaf Energy 1,224 0 0 0	0 0
Direct Energy, LP - Wholesale 0 . 25,500 0 0	0 0
Dow Hydrocarbons and Resources LLC . 0 22,000 0 0	0 0
dPi Energy LLC 31 0 0 0	0 0
dPi Energy LLC 2 9,005 0 0 0	0 0
EDF Energy Services I LLC 4,912 0 0 0	0 0
EDF Energy Services III LLC 15,422 0 0 0	-
EDF Energy Services IV, LLC 47,324 0 0 0	0 0
EDF Energy Services, LLC 339,035 0 0 0	0 0
EDF Trading North America, LLC 0 210,000 0 0	0 0 0 0

2015 REC Retirements						
. Account Holder	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
El Paso Electric Company (EPEC)	358,401	0	0	0	0	0
Energy Plus Holdings LLC	0	6,806	0	0	0	0
ENERTRADE ELECTRIC LLC	259	0	0	0	0	0
Entergy Texas Inc.	671,967	0	0	122,935	0	0
Entrust Energy, Inc.	19,387	41,384	0	50,000	0	0
Everything Energy LLC	29,001	0	0	0	0	0
Everything Energy LLC dba Independence Energy 1	315	0	0	0	0	0
First Choice Power - AMS	2,167	0	0	0	0	0
First Choice Power, LP	45,850	· 0	0	34,945	. 0	0
Forest County Potawatomi Community	0	0	27,500	0	0	0
FPL Energy Upton Wind II, LLC	0	0	52	0	0	0
Frontier Utilities, LLC	36,438	21,277	0	0	. 0	0
Fulcrum dba Tara Energy Resources	1,367	0	. 0	0	0	0
Fulcrum Retail Energy LLC dba Amigo Energy	124,019		0	0	0,	0
Galt Power Texas LLC	2	0	0	0	0	0
Gas Recovery Systems, Inc.	0	0	921	0	0	. 0
GDF Suez DBA Think Energy	2,162	0	0	0_	. 0	0
GDF Suez Energy Resources NA Inc.	647,726	0	0	0	. 0	0
GDF Suez Energy Resources NA Inc Super Green	0	174,452	0	0	0	0
Gexa Energy, LP	18,673	0	0	0	0	0
Gexa Energy, LP dba Gexa Energy	343,158	118,528	0	0	0_	0
Gexa Energy, LP III	80,898	0	0	0	, 0	0
Gexa Energy, LP IV	74,055	0	0	0	0	0
Green Mountain Energy Company	199,591	3,153,259	0	0	30,202	0
Green Mountain Energy Company - COM 2	193,543	0	0	0	0	0
Green Mountain Energy Company - Commercial	7,433	1,313,140	. 0	0	4,269	0
Green Mountain Energy Company - Multifamily	7,628	0	0	0	0	0
High Majestic Wind II, LLC	. 0	0	4,010	0	0	0
Hino Electric Power Company	11,805	0	0	0	0	0
Hudson Energy Services LLC	408,420	0	0	0	0	0
Iberdrola Renewables, LLC	٠ 0	273	0	Ó٠	0	0
Iluminar Energy LLC	12,032	0	0	0	0	0
Infinite Electric LLC	28,225	0	0	0	0	0
Infuse Energy LLC	304	0	. 0	0	0	0
Invenergy Renewable LLC	0	43,494	0	0	0	0

. 2015 REC Retirements .						
Account Holder	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
Iron Energy LLC	6,371	0	0	0	0	0
Just Energy Texas, LP	218,835	44,156	331,928	0	0	0
Lea County Electric Cooperative, Inc.	0	57,298	0	0	0	0
Los Vientos Windpower IA, LLC	0	0	4,701	0	0	0
LPT LLC dba LPT SP LLC	88,545	0	0	0	0	0
Luminant ET Services Company	23,001	0	0	0	0	0
Majestic Wind Power LLC	0	0	6,080	0	0	0
Mansfield Power and Gas	196	0	0	0	. 0	, 0
McKinney LFG, LLC	0	0	0	0	0	23,283
Mega Energy, LP dba Texans Energy	283	0	0	. 0	0	0
Michael Laurie Blank	0	0	. 9	0	0	9
MidAmerican Energy Company	90,857	19,068	0	0	0	0
MidAmerican Energy Services, LLC	44	, 0	0	0	0	0
MP2 Energy Texas LLC	215,277	75,789	. 0	30,074	0	0
MP2 Energy Texas LLC 1	8,315	0	0	0	0	0
MP2 Energy Texas LLC 2	95	95	0	0	0	. 0
Nacogdoches Power LLC	0	0	14,135	0	0	14,135
NativeEnergy, Inc.	0	335,753	0	0	0	0
Neumin Production Company	44,878	0	0	0	0	0
NextEra Energy Power Marketing LLC	1,261	550,074	0	0	0	0
NextEra Retail of Texas LP	12,587	0	0	. 0	0	0
Noble Americas Energy Solutions LLC	331,068	0	0	. 0	0	0
Nooruddin Investments LLC dba Discount Power	33,065	0	0	. 0	0	. 0
NOORUDDIN INVESTMENTS LLC	33,003	U	0	, 0	0	0
DBA POWER EXPRESS	938	0	0	0	0	0
North American Power and Gas LLC	986	172,826	0	0	0	0
Nueces Electric Cooperative Inc.	33,148	5,331	0	0	0	, 0
Occidental Power Marketing, LP	19,626	0	, 0	0	0	0
OE Renewables Texas, LLC	0	123,853	0	0	0	0
Our Energy LLC	18,461	0,	0	0	0	0
Pattern Panhandle Wind LLC	0	50,000	. 0	0	0	0
Pedernales Electric	0	5,648	0	0	0	0
Pegasus Alliance Corp. dba OnPAC Energy	1,943	0	0	0	0	0
Penstar Power LLC	3,077	0	0	0	0	0
Pioneer Power LLC dba Pioneer Energy	2,544	0	0	0	0	0
Pro Power Providers,LLC	10,252	0	0	0	0	0
Raytheon Company	0	.0	23,283	0	0	0

2015 REC Retirements						
Account Holder	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
Reliant Energy Retail Services LLC	1,346,976	372,677	0	0	0	0
Reliant Energy Solutions	818,171	890,542	0	0	0	0
Renewable Choice Energy	0	9,500	5,691	0	0	0
Renewable Ventures	0	0	48	0	0	0
Roosevelt County Electric Cooperative, Inc.	0	7,641	0	0,	0	0
Shell Energy North America (US), L.P.(trader)	0	7,041	10,176	0	0	0
Shell Energy North America (US), LP	30,549	0	0	0	0	0
Source Power and Gas LLC	53,739	27,900	0	0	0	0
Source Power and Gas LLC dba Beyond Power	3,188	51,852	0	0	0	0
Source Power and Gas LLC RES	30,099	9,750	0	0	0	0
Source Power and Gas LLC RT	8,772	0	0	0	0	0
Southwestern Electric Power Company	329,067	382,445	0	0	0	0
Southwestern Public Service Company	525,966	0	0	0	0	0
Spark Energy, LP	34,427	0	0	0	0	0
Star Electricity Inc. dba StarTex Power	117,486	53,195	0	0	0	0
Star Electricity Inc. dba StarTex Power CSA	6,143	0	.0	0	, O	0
Star Electricity Inc. dba StarTex Power SMB	54,009	0	0	0	0	0
Stephens Ranch Wind Energy II, LLC	Ö	70,000	0	0	0	0
Stephens Ranch Wind Energy, LLC	0	30,000	0	0	0	0
Sterling Planet, Inc.	0	7,172	0	0	.0	0
Stream Gas and Electric Ltd.	301,002	22,888	0	0	0	0
STREAM SPE LTD DBA STREAM ENERGY (LSE)	0	14,357	0	0	0	0
Summer Energy dba Pronto Power	111	0	0	0	0	0
Summer Energy LLC	47,315	0	228	0	0	0
Tara Energy LLC	109,801	0	0	0	0	0
Tara Energy LLC dba Smart Prepaid Electric	2,174	0	0	0	0	0
Tenaska Power Services Co dba TPS II	1,275	0	0	0	0	0
Tenaska Power Services Co.	33,833	744	0	0	0	0
Tenaska Power Services Co. dba TPS I	26;488	0	0	4,887	0	0
Tenaska TOPS REP, LP dba TOPS I	104,233	0	0	40,794		0
TERM Power and Gas LLC (LSE)	7,866	0	0	0	0	0
Texas Retail Energy LLC	96,998	14,400	0	0	0	0
Texpo Power, LP	43,324	- 0	175	0	0	0
TriEagle Energy LP dba Viridian Energy	89	0	0	. 0	0	. 0

2015 REC Retirements						
Account Holder	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP),	Expired Quantity (CP)
TriEagle Energy, LP	71,479	0	0	0	0	0
TriEagle Energy, LP dba Power House Energy	182	0	0	0	0	0
TXU Energy Retail Company LLC	2,118,936	684,152	0	123,114	0	0
United Electric Cooperative Services, Inc.	0	73	0	0	0	0
US Retailers LLC	279,982	0	0	0	0	0
V247 Power Corporation	6,469	0	0	0	0	0
Verde Energy USA Texas, LLC	12,443	114,034	0	0	0	0
Veteran Energy LLC	0	6,126	0	0	0	0
Volt Electricity Provider LP	11	0	0	0	0	0
WAI DBA STAT Energy	767	1	0	0	0	. 0
Western Farmers Electric Cooperative	0	16,603	0	0	0	0
WGL Energy Services Inc.	0	2,097,179	0	0	٠ 0	0
WM Renewable Energy, LLC	. 0	0	583	<i>t</i> 0	0	583
WTU Retail Energy, LP	0	0	0	313	0	0
XOOM Energy Texas LLC	19,117	0	0	0	0	0
Young Energy LLC	12,733	0	0	0	0	0
Totals	15,016,167	18,086,406	542,828	547,692	90,686	51,704

2015 Voluntary Retirements for Previous Compliance Years						
Account Holder	Retired Voluntary (REC)	Retired Voluntary (CP)	Previous Compliance Year			
4Change Energy Company	154	1	2014			
AEP Energy Partners, Inc - ST	3,107		2013			
AEP Energy Partners, Inc - ST	142,966		2014			
Cirro Group	. 84		2014			
Clearview Electric Inc.	164,426		2014			
Constellation NewEnergy, Inc.	1,278,639		2014			
Diamond Shamrock Refining Company LP	23,585		2013			
Direct Energy LP	58,611		2014			
Direct Energy LP - Green-e Retirements	624,857		2014			
EDF Trading North America, LLC	199	,	2014			
El Paso Électric Company	699		2014			
Energy Plus Holdings LLC	15,382		2014			
Glacial Energy of Texas Inc.	15,367		2014			
Green Mountain Energy Company		36,457	2014			
Green Mountain Energy Company	36,457		2014			
Green Mountain Energy Company - Commercial	627,250		2014			
Iberdrola Renewables, LLC	5,528		2014			
J. Aron Company	114,902		2013			
Just Energy Texas, LP	2,479,477	,	2014			
Kiwi Energy NY LLC	135,000		2014			
LPT Green-e	114,902		2014			
Mesquite Wind	3,550		2014			
NativeEnergy, Inc.	74,802		2014			
North American Power and Gas LLC	10,519		, 2014			
Reliant Energy Solutions	42,027		2014			
Renewable Choice Energy - Green-e Energy	65,429		2014			
Sterling Planet, Inc.	2,946,578		2014			
Texas Retail Energy	92,471		2014			
TXU Energy Retail Company LLC	1	3	2013			
TXUE Green-e	307,430		2014			
Western Farmers Electric Cooperative	6,015		2013			
XOOM Energy Texas LLC	1,183		2014			
Totals	9,391,597	36,457				

2015 REC Noncompliance Detail (Out of Compliance)				
Retail Entity	RPS	Retired Mandatory (REC)	Retired Mandatory (CP)	#REC to Comply
Glacial Energy of Texas Inc	1,299			1,299
Veteran Energy LLC	4,912			4,912