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**CY 2022 REPORTS OF THE
ELECTRIC RELIABILITY COUNCIL
OF TEXAS**

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**PUBLIC UTILITY COMMISSION
OF TEXAS**

**ERCOT'S 2021 ANNUAL REPORT ON THE TEXAS
RENEWABLE ENERGY CREDIT TRADING PROGRAM**

COMES NOW, Electric Reliability Council of Texas, Inc. (ERCOT) and files its 2021 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 1-6 in Attachment A, as confidential information pursuant to 16 TAC § 25.362 and ERCOT Protocols Section 1.3.

Respectfully Submitted,

/s/ Katherine Gross

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ATTORNEYS FOR ELECTRIC
RELIABILITY COUNCIL OF TEXAS, INC.

Attachment A

2021 Annual Report on the REC Program

This Report complies with the requirements of 16 TAC § 25.173(g)(11) and ERCOT Protocols Section 14.13. Exhibits 1-6 contain Protected Information as defined in 16 TAC § 25.362 and ERCOT Protocols 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 2021. There are currently 358 REC generation accounts with a total registered capacity of 50,587 megawatts (MW). There were three (3) offset generation accounts in 2021, one of which was deactivated in December 2021, with a total registered capacity of 207 MW. The current renewable generation capacity exceeds the 2025 target of 10,000 MW of installed renewable generation capacity (*see* Public Utility Regulatory Act, Tex. Util. Code Ann. (PURA) § 39.904). In addition, 11,611 MW of the 50, 587 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	8	0	285.82	0	285.8
Hydro	4	1	59	97.5	156.5
Landfill Gas	8	0	81.05	0	81.1
Solar	128	0	11,320.52	0	11,320.5
Wind	210	2	38,840.91	109.2	38,950.1
Total	358	3	50,587.3	206.7	50,794.0

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

16 TAC § 25.173 defines a REC aggregator as an entity that manages the participation of two or more micro-generators in the REC Program. A microgenerator 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 eight (8) entities

serving as REC Aggregators (i.e., Austin Energy Solar Aggregator, Awake Solar, LLC, Energy Ogre, LLC, Farmers Electric Cooperative, Green Mountain Energy Company – Aggregator, NRG Residential Solar Solutions, LLC, RKR Ranch, LLC and Statewide Renewable, LLC).

IV. Facility Information

At the time of this report, the REC Program included 358 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
1 SOLAR HOLDINGS LLC	11/15/2017
225DD 8ME LLC	1/22/2021
226HC 8ME LLC	2/13/2020
2W PERMIAN SOLAR LLC	3/17/2020
AEOLUS WIND LLC	12/21/2004
ALAMO 6 LLC	6/8/2015
ALEXIS SOLAR, LLC	2/13/2018
AMADEUS WIND, LLC	10/10/2019
AMERICAN WIND POWER CENTER	7/12/2005
ANACACHO WIND FARM, LLC	5/22/2012
ANSON SOLAR CENTER, LLC	8/20/2020
AP SOLAR 2, LLC	1/7/2022
ASTRA WIND LLC	4/26/2017
AUSTIN ENERGY1	5/8/2020
AVANGRID TEXAS RENEWABLES, LLC	4/4/2008
AVIATOR WIND, LLC	6/12/2020
AZURE SKY SOLAR PROJECT, LLC	8/25/2020
AZURE SKY WIND PROJECT, LLC	9/11/2020
BARILLA SOLAR, LLC	1/16/2014
BEARKAT WIND ENERGY I, LLC	12/22/2017
BEARKAT WIND ENERGY II LLC	1/16/2019
BETHEL WIND FARM LLC	8/8/2016
BHE PEARL SOLAR LLC	3/18/2016
BIG SUN SA1 LLC	9/2/2021
BIO ENERGY (AUSTIN) LLC	9/4/2002
BIO ENERGY (TEXAS), LLC	1/17/2006
BIOFUELS POWER CORPORATION	9/2/2008
BLACKJACK CREEK WIND FARM, LLC	12/10/2021
BLUE CLOUD WIND ENERGY, LLC	10/31/2018
BLUE JAY SOLAR I, LLC	4/6/2021
BLUE SUMMIT WIND II, LLC	4/23/2018
BLUE SUMMIT WIND III, LLC	9/16/2019
BLUE SUMMIT WIND, LLC	2/28/2012
BLUEBELL SOLAR II, LLC	11/5/2020
BLUEBELL SOLAR, LLC	8/29/2018
BMP WIND LLC	6/24/2021

GENERATION COMPANY	DATE ENROLLED
BNB LAMESA SOLAR LLC	8/23/2016
BOBCAT BLUFF WIND PROJECT, LLC	8/7/2012
BOVINE SOLAR, LLC	1/19/2018
BRAZORIA WEST SOLAR PROJECT, LLC	4/6/2022
BRAZOS WIND, LP	11/17/2003
BRIAR CREEK SOLAR I, LLC	12/21/2020
BRISCOE WIND FARM, LLC	4/20/2015
BRONSON SOLAR, LLC	1/19/2018
BRUENNINGS BREEZE WIND FARM, LLC	11/28/2017
BRYAN SOLAR LLC	6/28/2012
BT CONIGLIO SOLAR, LLC	11/5/2020
BT COOKE SOLAR, LLC	10/13/2020
BT KELLAM SOLAR, LLC	10/15/2020
BT NOBLE SOLAR LLC	6/3/2021
BUCKTHORN WESTEX, LLC	7/11/2017
BUCKTHORN WIND PROJECT, LLC	2/23/2017
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
CANADIAN BREAKS LLC	8/19/2019
CAP RIDGE WIND II LLC	11/13/2017
CAP RIDGE WIND III LLC	11/13/2017
CAPRICORN RIDGE WIND IV, LLC	4/7/2008
CAPRICORN RIDGE WIND, LLC	7/13/2007
CASCADE SOLAR LLC	2/1/2018
CATAN SOLAR LLC	9/11/2020
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
CED UPTON COUNTY SOLAR, LLC	6/27/2017
CEDRO HILL WIND, LLC	7/14/2010
CHAMPION WIND FARM, LLC	1/28/2008
CHAPMAN RANCH WIND I, LLC	6/21/2017
CHISUM SOLAR, LLC	2/8/2018
CIRRUS WIND I, LLC	12/14/2012
CLEAN ENERGY COLLECTIVE	4/7/2016
COLBECKS CORNER, LLC	9/23/2015
CONCHO BLUFF LLC	5/6/2020
CONSTELLATION SOLAR TEXAS, LLC	8/17/2017
CORAZON ENERGY LLC	8/23/2021
COTTON PLAINS WIND I, LLC	1/5/2017
COYOTE WIND, LLC	9/2/2019
CPS ENERGY	1/4/2002
CRANE SOLAR PROJECT LLC	11/7/2019

GENERATION COMPANY	DATE ENROLLED
CRANELL WIND FARM, LLC	5/19/2020
DELILAH SOLAR ENERGY LLC	9/22/2021
DENTON POWER, LLC	12/15/2008
DERMOTT WIND, LLC	11/29/2016
DESERT SKY WIND FARM LP	8/8/2014
DIAMOND SHAMROCK REFINING COMPANY LP	2/12/2009
EAST BLACKLAND SOLAR PROJECT 1 LLC	4/21/2021
EAST PECOS SOLAR LLC	4/18/2016
EAST TEXAS ELECTRIC COOPERATIVE, INC.	8/12/2014
ECR PANTHER CREEK WIND FARM III, LLC	2/18/2009
EDDY SOLAR II, LLC	5/15/2017
EL ALGODON ALTO WIND FARM, LLC	12/10/2021
EL CAMPO WIND, LLC	8/15/2019
EL PASO ELECTRIC COMPANY	5/24/2001
ELARA ENERGY PROJECT, LLC	11/6/2020
ELBOW CREEK WIND PROJECT, LLC	11/10/2008
ELECTRA WIND, LLC	8/16/2016
ELM BRANCH SOLAR 1, LLC	12/21/2020
ENEL GREEN POWER ROADRUNNER SOLAR PROJECT II, LLC	6/23/2020
ENGIE 2019 PROJECTCO-TX1 LLC ARRAY A	4/4/2022
ENGIE 2019 PROJECTCO-TX1 LLC ARRAY B	4/4/2022
ENGIE 2019 PROJECTCO-TX1 LLC ARRAY C	4/4/2022
ENGIE LONG DRAW SOLAR	4/16/2020
FARMERS ELECTRIC COOPERATIVE	10/23/2017
FLAT TOP WIND I, LLC	5/5/2017
FLUVANNA WIND ENERGY 2, LLC	6/5/2019
FLUVANNA WIND ENERGY LLC	11/16/2016
FOARD CITY WIND I, LLC	1/11/2019
FOREST CREEK WIND FARM, LLC	12/21/2006
FORT BEND SOLAR LLC	9/8/2021
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
G.S.E. ONE LLC	3/11/2020
GAS RECOVERY SYSTEMS, INC.	2/6/2003
GOAT WIND, LP	3/20/2008
GOLDEN SPREAD PANHANDLE WIND RANCH, LLC	9/15/2011
GRANDVIEW WIND FARM, LLC	3/4/2014
GREAT PLAINS WINDPARK LEGACY, LLC	8/6/2008
GREEN PASTURES WIND I, LLC	4/20/2015

GENERATION COMPANY	DATE ENROLLED
GREEN PASTURES WIND II, LLC	4/20/2015
GRIFFIN SOLAR, LLC	2/13/2018
GRIFFIN TRAIL WIND, LLC	11/4/2020
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
HEART OF TEXAS WIND, LLC	9/5/2019
HECATE ENERGY RAMSEY, LLC	5/10/2021
HIDALGO WIND FARM II LLC	5/28/2019
HIDALGO WIND FARM LLC	3/15/2016
HIGH LONESOME WIND POWER, LLC	4/2/2019
HIGH MAJESTIC WIND I, LLC	7/17/2008
HIGH MAJESTIC WIND II, LLC	6/4/2012
HIGHWAY 56 SOLAR, LLC	5/15/2017
HORSE CREEK WIND, LLC	8/16/2016
HORSE HOLLOW WIND III LLC	11/13/2017
HORSE HOLLOW WIND IV LLC	11/13/2017
HUBBARD WIND LLC	8/26/2021
IAIN HOWE	1/13/2018
IMPACT SOLAR 1, LLC	11/18/2019
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
JUMBO HILL WIND PROJECT, LLC	1/13/2020
KARANKAWA WIND, LLC	10/21/2019
KEECHI WIND, LLC	7/24/2014
KING CREEK WIND FARM 1 LLC	6/30/2021
KING CREEK WIND FARM 2 LLC	6/30/2021
KODE NOVUS I	7/5/2012
KODE NOVUS II	7/5/2012
LA CHALUPA LLC	3/24/2020
LAMPWICK SOLAR, LLC	1/10/2019
LANGFORD WIND POWER, LLC	8/11/2009
LAPETUS ENERGY PROJECT, LLC	6/24/2019
LAS LOMAS WIND PROJECT LLC	2/3/2020
LAS MAJADAS LLC	7/10/2019
LEON SOLAR, LLC	6/21/2017
LILY SOLAR, LLC	8/5/2020
LITTLE PRINGLE 1 LLC	8/9/2011
LITTLE PRINGLE 2 LLC	8/9/2011
LIVE OAK WIND PROJECT, LLC	4/12/2018
LLANO ESTACADO	6/15/2001
LOCKETT WINDFARM, LLC	1/11/2019

GENERATION COMPANY	DATE ENROLLED
LOGANS GAP WIND LLC	1/23/2015
LONGHORN WIND PROJECT, LLC	1/23/2014
LORAIN 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
MARIAH DEL NORTE	8/23/2016
MARK DUANE BUTLER	1/6/2015
MARLIN SOLAR, LLC	5/15/2017
MARS SOLAR, LLC	1/3/2019
MARYNEAL WINDPOWER, LLC	5/14/2020
MAVERICK COUNTY WATER CONTROL	10/3/2007
MAVERICK CREEK WIND, LLC	9/18/2020
MCADOO WIND ENERGY LLC	7/17/2008
MESQUITE CREEK WIND LLC	7/22/2014
MESQUITE STAR SPECIAL, LLC	9/20/2019
MESQUITE WIND, LLC	8/25/2006
MESTENO WINDPOWER, LLC	5/21/2019
MIAMI WIND I, LLC	4/29/2014
MICHAEL LAURIE BLANK	11/5/2009
MIDWAY SOLAR LLC	3/12/2018
MIDWAY WIND, LLC	11/7/2018
MISAE LESSEE LLC	11/14/2019
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
NORTH GAINESVILLE SOLAR, LLC	5/15/2017
NOTREES WINDPOWER, LP	10/24/2008
NRG RESIDENTIAL SOLAR SOLUTIONS LLC	3/17/2014
NRG SOLAR SC STADIUM LLC	7/6/2015
OBERON SOLAR IA, LLC	1/17/2019
OBERON SOLAR IB, LLC	1/17/2019
OCI ALAMO 1 LLC	12/13/2012
OCI ALAMO 2, LLC	5/8/2013
OCI ALAMO 4 LLC	2/17/2014
OCI LAMESA SOLAR II, LLC	8/29/2018
OCOTILLO WINDPOWER, LP	4/18/2008
OLD 300 SOLAR CENTER, LLC	4/5/2021
OLD SETTLER WIND, LLC	1/5/2017
ORANGE COUNTY CONTAINER GROUP LLC	11/4/2009
OXY RENEWABLE ENERGY LLC	2/2/2021

GENERATION COMPANY	DATE ENROLLED
PALMAS WIND, LLC	8/5/2019
PALO DURO WIND ENERGY, LLC	10/6/2014
PANTHER CREEK WIND FARM I AND II, LLC	1/23/2008
PAPALOTE CREEK I LLC	2/12/2009
PAPALOTE CREEK II LLC	5/3/2010
PATRIOT WIND FARM, LLC	1/4/2019
PATTERN GULF WIND LLC	12/17/2009
PATTERN PANHANDLE WIND 2 LLC	4/10/2014
PATTERN PANHANDLE WIND LLC	2/21/2014
PEDERNALES SOLAR ENERGY IV LLC	8/23/2021
PEDERNALES SOLAR ENERGY XIII LLC	8/23/2021
PEDERNALES SOLAR ENERGY XIV, LLC	8/23/2021
PEDERNALES SOLAR ENERGY XV, LLC	8/23/2021
PEYTON CREEK WIND FARM	3/3/2020
PHOEBE ENERGY PROJECT, LLC	1/11/2019
PISGAH RIDGE SOLAR, LLC	2/11/2022
PLEASANT HILL WIND ENERGY INC.	10/21/2015
POST OAK WIND, LLC	3/21/2007
POST WIND FARM LP	1/4/2006
POWERFIN ASL 1 LLC	10/3/2017
PRAIRIE HILL WIND PROJECT, LLC	1/22/2020
PRIDDY WIND PROJECT, LLC	10/28/2021
PROSPERO ENERGY PROJECT LLC	3/26/2020
PROSPERO SOLAR II, LLC	7/28/2020
PYCO INDUSTRIES, INC.	11/13/2008
PYRON WIND FARM, LLC	1/23/2008
RALLS WIND FARM LLC	4/10/2012
RANCHERO WIND FARM, LLC	2/13/2019
RANCHLAND WIND PROJECT II, LLC	4/6/2021
RANCHLAND WIND PROJECT, LLC	4/6/2021
RATTLENSAKE POWER, LLC	8/21/2017
RATTLESNAKE WIND I LLC	4/29/2015
RAYMOND WIND FARM, LLC	10/7/2020
RAYOS DEL SOL SOLAR PROJECT LLC	8/12/2021
RE MAPLEWOOD LLC	1/25/2021
RE MAPLEWOOD2 LLC	1/25/2021
RE RAMBLER LLC	9/25/2019
RE ROSEROCK LLC	11/9/2015
RELOJ DEL SOL WIND FARM LLC	4/20/2020
RENEWABLE VENTURES	8/6/2002
RENOVAR ARLINGTON, LTD.	6/20/2005
RIO BRAVO WINDPOWER, LLC	6/25/2018
RIO GRANDE VALLEY SUGAR GROWERS INC.	11/18/2011
RKR RANCH, LLC	12/9/2011
ROADRUNNER SOLAR PROJECT, LLC	4/3/2019
ROCKSPRINGS VAL VERDE WIND LLC	7/11/2017
ROSCOE WIND FARM, LLC	1/22/2008

GENERATION COMPANY	DATE ENROLLED
ROUTE 66 WIND POWER, LLC	12/12/2014
SAGE DRAW WIND, LLC	5/14/2019
SALT FORK WIND, LLC	3/21/2016
SAMSON SOLAR ENERGY III LLC	2/15/2021
SAMSON SOLAR ENERGY LLC	12/1/2020
SAN ROMAN WIND I, LLC	3/14/2016
SAND BLUFF WIND FARM, LLC	2/2/2007
SANTA RITA EAST WIND ENERGY LLC	11/8/2018
SANTA RITA WIND ENERGY LLC	9/13/2017
SANTA RITA WIND ENERGY LLC 2	7/19/2019
SCURRY COUNTY WIND II LLC	11/19/2007
SCURRY COUNTY WIND, L.P.	2/15/2007
SE ARAGORN, LLC	11/17/2020
SE JUNO, LLC	11/18/2020
SE JUNO, LLC 2	5/7/2021
SE TITAN, LLC	11/17/2020
SENATE WIND, LLC	6/27/2012
SENDERO WIND ENERGY, LLC	11/13/2015
SEYMOUR HILLS WIND PROJECT, LLC	9/17/2018
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
SOCORE OPERATIONS MANAGEMENT LLC	1/12/2017
SOLAIREHOLMAN I LLC	4/11/2017
SOUTH PLAINS WIND ENERGY	8/21/2015
SOUTH PLAINS WIND ENERGY II, LLC	2/12/2015
SOUTH TRENT WIND LLC	7/17/2008
SOUTHWESTERN PUBLIC SERVICE COMPANY (HALE)	8/6/2019
SP CACTUS FLATS WIND ENERGY LLC	10/27/2017
SPARTA SOLAR CENTER, LLC	4/5/2021
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
STELLA WIND FARM, LLC	11/8/2018
STEPHENS RANCH WIND ENERGY II, LLC	3/31/2015
STEPHENS RANCH WIND ENERGY, LLC	3/18/2014
STERLING SOLAR, LLC	6/23/2017
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
TAHOKA WIND, LLC	1/12/2018

GENERATION COMPANY	DATE ENROLLED
TARRANT REGIONAL WATER DISTRICT	6/25/2015
TAYGETE ENERGY PROJECT, LLC	3/2/2020
TEXAS STATE TECHNICAL COLLEGE	2/9/2009
THE TANGENT GROUP, LLC.	6/6/2014
TORRECILLAS WIND ENERGY, LLC	4/23/2018
TPE ERATH SOLAR, LLC	11/11/2021
TPE WHITNEY SOLAR	4/30/2018
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 - 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
UPTON COUNTY SOLAR 2 LLC	3/5/2018
WAGYU SOLAR, LLC	7/6/2020
WAKE WIND ENERGY LLC	5/2/2016
WALNUT SPRINGS SOLAR, LLC	7/26/2016
WEST MOORE SOLAR II, LLC	5/15/2017
WEST OF THE PECOS SOLAR, LLC	9/23/2019
WEST RAYMOND WIND FARM	4/15/2021
WESTERN TRAIL WIND, LLC	1/5/2021
WHIRLWIND ENERGY, LLC	1/14/2008
WHITE CAMP SOLAR LLC	8/29/2013
WHITE MESA WIND LLC	4/27/2021
WHITESBORO II SOLAR, LLC	8/1/2017
WHITESBORO SOLAR, LLC	8/1/2017
WHITETAIL WIND ENERGY, LLC	12/17/2012
WHITEWRIGHT SOLAR, LLC	5/5/2017
WILDCAT CREEK WIND FARM	4/20/2020
WILLOW SPRINGS WINDFARM, LLC	4/3/2017
WINDTHORST-2, LLC	5/28/2014
WM RENEWABLE ENERGY, LLC	1/3/2003
WOLF RIDGE WIND, LLC	9/10/2008
YELLOW JACKET SOLAR, LLC	1/19/2018

V. Renewable Energy Generated

The total amount of energy generated by renewable generation resources tracked by the REC Program for 2021 is **117,817,402.59 MW hours** (MWh). This represents an increase of approximately 15% in MWh of renewable generation from 2020. 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 2021, including “offset” generation.

Technology Type	Quarter 1 MWh	Quarter 2 MWh	Quarter 3 MWh	Quarter 4 MWh	Total MWh
Biomass	16,556.67	19,870.49	158,958.16	52,860.05	248,245.37
Hydro	58,030.26	76,335.85	56,974.91	43,828.54	235,169.56
Landfill Gas	54,667.94	52,031.43	51,826.07	50,493.34	209,018.78
Solar	2,525,237.18	4,114,189.67	5,393,505.41	3,735,863.76	15,768,796.02
Wind	25,706,964.62	26,594,338.15	20,793,798.58	28,261,071.51	101,356,172.86
Grand Totals	28,361,456.67	30,856,765.59	26,455,063.13	32,144,117.20	117,817,402.59

VI. Compliance Premiums

Pursuant to 16 TAC § 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 16 TAC § 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
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
2017	52	2,700,679
2018	87	3,662,873
2019	97	4,824,964
2020	122	8,923,598
2021	160	16,258,320
Total		41,502,341

VII. Renewable Energy Unit Retirements

In 2021, no renewable units were retired, however one Offset Generator was retired.

VIII. Participating Retail Entities

At the time of this Report, 204 retail entities had accounts in the REC Program. The retail entities are identified in the following table:

RETAIL ENTITY	DATE ENROLLED
174 POWER GLOBAL RETAIL TEXAS DBA CHARIOT ENERGY	2/21/2019
3000 ENERGY CORP	4/11/2011
ACCENT ENERGY TEXAS, LP	12/3/2004
AEP TEXAS COMMERCIAL INDUSTRIAL RETAIL, LP	1/15/2002
ALLIANCE POWER COMPANY LLC	1/19/2005
AMBIT TEXAS LLC	1/30/2007
AMERICAN POWERNET MANAGEMENT LP	3/8/2017
AMERICAN POWERNET MANAGEMENT, LP 3	12/3/2021
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
BLUE STAR ENERGY, LLC	1/14/2021
BOUNCE ENERGY INC.	2/20/2009
BP ENERGY COMPANY	4/21/2003
BP ENERGY COMPANY 10	11/12/2019
BP ENERGY COMPANY 2	11/12/2019
BP ENERGY COMPANY 6	11/12/2019
BP ENERGY COMPANY 7	11/12/2019
BP ENERGY COMPANY 8	11/12/2019
BP ENERGY COMPANY 9	11/12/2019
BP ENERGY RETAIL LLC	11/15/2021
BRANCH ENERGY (TEXAS) LLC	9/22/2021
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
BULB ENERGY	9/19/2019
CALPINE ENERGY SOLUTIONS, LLC	12/20/2001
CALPINE POWER AMERICA LLC	7/1/2002
CAPITAL ENERGY PA LLC DBA VALUE POWER	4/23/2021
CHAMPION ENERGY INDUSTRIAL SERVICES	11/18/2016
CHAMPION ENERGY INDUSTRIAL SERVICES I	7/22/2009
CHAMPION ENERGY INDUSTRIAL SERVICES II (LSE)	9/12/2018
CHAMPION ENERGY INDUSTRIAL SERVICES III	12/21/2009
CHAMPION ENERGY SERVICES IV	11/2/2018
CHAMPION ENERGY SERVICES LLC	2/10/2006

RETAIL ENTITY	DATE ENROLLED
CHAMPION ENERGY SERVICES V	11/2/2018
CIRRO GROUP INC.	7/3/2002
CLEARVIEW ELECTRIC INC.	1/28/2010
CONOCOPHILLIPS COMPANY	4/2/2002
CONOCOPHILLIPS COMPANY 3	6/7/2012
CONSTELLATION NEWENERGY INC 2	7/10/2018
CONSTELLATION NEWENERGY INC. 1	6/17/2005
CONSTELLATION NEWENERGY INC. CSA 1	9/30/2013
CONSTELLATION NEWENERGY INC. SMB 1	9/30/2013
CONSTELLATION NEWENERGY, INC.	12/4/2001
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
DECLARATION ENERGY LLC DBA ENERGY TEXAS	9/22/2021
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
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
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 LLC 6 (LSE)	11/30/2017
EDF ENERGY SERVICES LLC 7 (LSE)	11/30/2017
EDF ENERGY SERVICES LLC 8 (LSE)	1/4/2021
EDF ENERGY SERVICES V LLC	2/3/2012
EDF ENERGY SERVICES, LLC	12/16/2008
EL PASO ELECTRIC COMPANY (EPEC)	1/5/2007
ELIGO ENERGY TX LLC	9/5/2018
ENGIE RESOURCES LLC	3/10/2003
ENGIE RETAIL LLC DBA THINK ENERGY	9/9/2011
ENERGY TEXAS INC.	2/22/2003
EVERYDAY ENERGY REWARDS	1/29/2016
EVERYTHING ENERGY LLC	6/1/2009
EVERYTHING ENERGY LLC DBA INDEPENDENCE ENERGY 1	10/25/2013
EVOLVE RETAIL ENERGY LLC 1	5/13/2021
FIRST CHOICE POWER AMS	7/1/2002
FIRST CHOICE POWER POLR	1/28/2010
FIRST CHOICE POWER, LP	1/28/2002

RETAIL ENTITY	DATE ENROLLED
FIRST POINT POWER, LLC	3/11/2022
FREEPOINT ENERGY SOLUTIONS	7/3/2017
FRONTIER UTILITIES, LLC	1/22/2010
FULCRUM DBA TARA ENERGY RESOURCES	1/18/2011
FULCRUM RETAIL ENERGY LLC DBA AMIGO ENERGY	1/18/2005
GDF SUEZ ENERGY MARKETING NA INC.	10/10/2002
GDF SUEZ ENERGY RESOURCES NA INC DBA GSERNA POLR	1/29/2015
GEXA ENERGY LP IX	12/17/2019
GEXA ENERGY LP X	12/17/2019
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
GEXA ENERGY, LP VIII	4/14/2014
GOOD CHARLIE & CO., LLC.	4/7/2022
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
HERITAGE POWER LLC	10/10/2017
HUDSON ENERGY SERVICES LLC	1/26/2007
IBERDROLA SOLUTIONS	10/29/2019
INFUSE ENERGY LLC	9/16/2014
IRONHORSE POWER SERVICES LLC	7/27/2021
JP ENERGY RESOURCES LLC DBA ALMIKA SOLAR	10/23/2020
JP ENERGY RESOURCES LLC DBA AMPRA ENERGY	10/23/2020
JP ENERGY RESOURCES LLC DBA BEYOND ENERGY	10/23/2020
JP ENERGY RESOURCES LLC DBA PESO POWER	10/23/2020
JP ENERGY RESOURCES LLC DBA PREPAY POWER	10/23/2020
JUST ENERGY TEXAS, LP	3/7/2003
LIFEENERGY, LLC	5/19/2017
LPT LLC DBA LPT SP LLC	1/26/2007
LUMINANT ET SERVICES COMPANY	2/23/2004
MI TEXAS REP 1	11/17/2021
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
NATIONAL GAS AND ELECTRIC TEXAS LLC	1/21/2021

RETAIL ENTITY	DATE ENROLLED
NEC DBA NEC COOP ENERGY 1 (LSE)	4/14/2021
NEC DBA NEC COOP ENERGY 2(LSE)	4/14/2021
NEUMIN PRODUCTION COMPANY	1/26/2005
NEXTERA ENERGY MARKETING LLC	10/18/2005
NORTH AMERICAN POWER AND GAS LLC	1/10/2014
NORTH AMERICAN POWER BUSINESS LLC (LSE)	7/13/2015
NORTHERN STATES POWER COMPANY	1/29/2021
NUECES ELECTRIC COOPERATIVE INC.	1/6/2004
OCCIDENTAL POWER MARKETING, LP	8/23/2001
OCTOPUS ENERGY LLC	5/2/2019
OHMCONNECT TEXAS LLC	5/25/2021
OUR ENERGY LLC	1/27/2010
PILOT POWER GROUP LLC 1	6/29/2021
POGO ENERGY LLC	8/7/2017
PULSE POWER LLC DBA ENERGY TO GO	12/18/2018
PULSE POWER LLC DBA LONE STAR ENERGY	12/18/2018
PULSE POWER LLC DBA NEW POWER TEXAS	12/18/2018
PULSE POWER LLC DBA POWERNEXT	12/18/2018
PULSE POWER, LLC	12/18/2018
RAYBURN COUNTRY ELECTRIC COOPERATIVE, INC.	4/29/2019
RELIANT ENERGY RETAIL SERVICES LLC	1/14/2002
RELIANT ENERGY SOLUTIONS	12/21/2001
REVOLUTION ENERGY LLC	1/13/2022
RHYTHM OPS LLC	9/25/2020
SFE ENERGY TEXAS, INC.	11/3/2017
SHELL ENERGY NORTH AMERICA (US), LP	1/18/2005
SOUTHERN FEDERAL POWER LLC	5/30/2019
SOUTHERN FEDERAL POWER LLC DBA RANCHERO POWER	4/9/2021
SOUTHWEST SMARTENERGY LLC	3/12/2018
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, LLC	3/5/2003
STAT ENERGY	3/20/2012
STREAM SPE LTD.DBA STREAM ENERGY	1/19/2006
SUMMER ENERGY DBA PRONTO POWER	9/2/2014
SUMMER ENERGY LLC	12/9/2011
TALEN ENERGY MARKETING, LLC	11/22/2021
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
TEXAS RETAIL ENERGY LLC	3/2/2004

RETAIL ENTITY	DATE ENROLLED
TEXAS RETAIL ENERGY LLC 2	8/22/2019
TEXPO POWER, LP	3/19/2007
TITAN GAS, LLC	12/17/2019
TOMORROW ENERGY CORP.	10/22/2019
TOTAL GAS AND POWER NORTH AMERICA	2/1/2017
TRIEAGLE ENERGY LP DBA VIRIDIAN ENERGY	1/29/2016
TRIEAGLE ENERGY, LP	5/9/2003
TRIEAGLE ENERGY, LP DBA POWER HOUSE ENERGY	7/15/2011
TRUE COMMODITIES, LLC	4/13/2021
TXU ENERGY COMPANY LLC 3	6/21/2017
TXU ENERGY RETAIL COMPANY LLC	5/23/2001
TXU ENERGY RETAIL COMPANY LLC 2	8/6/2004
TXU ENERGY RETAIL COMPANY LLC 4	7/10/2017
US RETAILERS LLC	6/1/2009
VALUE BASED BRANDS LLC	1/21/2002
VARSITY ENERGY LLC	12/18/2019
WINDROSE POWER GAS LLC	2/13/2018
WORLD POWER AND GAS LP DBA TEXANS ENERGY	5/20/2015
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
YENTA ENERGY LLC DBA CLYDE ENERGY	12/2/2020
YOUNG ENERGY LLC	1/29/2009
YOUNG ENERGY LLC DBA PAYLESS POWER 1	3/24/2017

IX. Final Renewable Portfolio Standard Requirements

Final 2021 RPS requirements for each retail entity have been filed as confidential in Exhibit 1. The 2021 RPS requirement for all Retail Entities, following adjustments for previous true-ups as required by the Commission, totaled **17,149,359**.

X. REC Offsets Allowed

Two (2) retail entities used **34,440** offsets in 2021. 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 2021. 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
South Texas Electric Cooperative AMISTAD1	6,501	30,192	23,691	47,335
South Texas Electric Cooperative AMISTAD2	6,501	29,476	22,975	50,751
South Texas Electric Cooperative FALCON1	2,332	3,405	1,073	15,573
South Texas Electric Cooperative FALCON2	2,333	6,695	4,362	21,830
South Texas Electric Cooperative FALCON3	2,333	12,476	10,143	23,318
Texas Big Spring	91,560	45,560	-46,000	73,581
Total Comparison	111,560	127,804	16,244	

XII. REC and CP Retirements and Expirations

The list of REC Program participants retiring RECs and CPs for compliance year 2021, and the amount of those retirements, has been filed as confidential in [Exhibit 3](#). Mandatory retirements for 2021 included **10,523,060** RECs and **6,568,314** CPs.

Through March 31, 2022, **36,967,978** RECs and **1,750,981** CPs were voluntarily retired for Compliance Year 2021.

REC Program participants may voluntarily retire RECs and CPs for any previous year. In 2021, **1,031,802** RECs for 2019 were retired, and **33,924,424** RECs and **352,168** CPs for 2020 were retired. A list of these specific retirements has been filed as confidential in [Exhibit 4](#).

ERCOT retired a total of **6,107,084** RECs and **1,281,833** CPs due to expiration, as required by P.U.C. SUBST. R. 25.173(I).

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
174 POWER GLOBAL RETAIL TEXAS DBA CHARIOT ENERGY	0
3000 ENERGY CORP	0
ACCENT ENERGY TEXAS, LP	0
ALLIANCE POWER COMPANY LLC	0
AMBIT TEXAS LLC	0

RETAIL ENTITY	% OUT OF COMPLIANCE
AMERICAN POWERNET MANAGEMENT LP	0
AMERICAN POWERNET MANAGEMENT, LP 3	0
AMERIPOWER LLC	0
AP GAS AND ELECTRIC (TX) LLC DBA APG AND E	0
ATG CLEAN ENERGY HOLDINGS INC	0
BP ENERGY COMPANY	0
BP ENERGY COMPANY 2	0
BRANCH ENERGY (TEXAS) LLC	0
BRANCH ENERGY HOLDINGS INC	100
BRILLIANT ENERGY LLC	100
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
BULB ENERGY	0
CALPINE ENERGY SOLUTIONS, LLC	0
CALPINE POWERAMERICA LLC	0
CAPITAL ENERGY PA LLC DBA VALUE POWER	0
CHAMPION ENERGY INDUSTRIAL SERVICES	0
CHAMPION ENERGY INDUSTRIAL SERVICES II (LSE)	0
CHAMPION ENERGY INDUSTRIAL SERVICES III	0
CHAMPION ENERGY SERVICES IV	0
CHAMPION ENERGY SERVICES LLC	0
CLEARVIEW ELECTRIC INC.	0
CONOCOPHILLIPS COMPANY	0
CONSTELLATION NEWENERGY INC. 1	0
CONSTELLATION NEWENERGY INC. CSA 1	0
CONSTELLATION NEWENERGY INC. SMB 1	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
DECLARATION ENERGY LLC DBA ENERGY TEXAS	0
DIRECT ENERGY BUSINESS LLC	0
DIRECT ENERGY LP	0
DIRECT ENERGY LP 1400	0
EDF ENERGY SERVICES I LLC	0
EDF ENERGY SERVICES II LLC	0
EDF ENERGY SERVICES III LLC	0
EDF ENERGY SERVICES IV, LLC	0
EDF ENERGY SERVICES LLC 6 (LSE)	0
EDF ENERGY SERVICES LLC 8 (LSE)	0
EDF ENERGY SERVICES V LLC	0
EDF ENERGY SERVICES, LLC	0
EL PASO ELECTRIC COMPANY (EPEC)	0
ELIGO ENERGY TX LLC	0

RETAIL ENTITY	% OUT OF COMPLIANCE
ENERGY MONGER, LLC	100
ENGIE RESOURCES LLC	0
ENGIE RETAIL LLC DBA THINK ENERGY	0
ENERGY TEXAS INC.	0
EVERYDAY ENERGY REWARDS	0
EVOLVE RETAIL ENERGY LLC 1	0
FIRST CHOICE POWER AMS	0
FIRST CHOICE POWER, LP	0
FREEPOINT ENERGY SOLUTIONS	0
FRONTIER UTILITIES, LLC	0
FULCRUM RETAIL ENERGY LLC DBA AMIGO ENERGY	0
GBPOWER LLC	100
GDF SUEZ ENERGY RESOURCES NA INC DBA GSERNA POLR	0
GEXA ENERGY LP IX	0
GEXA ENERGY, LP DBA GEXA ENERGY	0
GEXA ENERGY, LP III	0
GEXA ENERGY, LP IV	0
GEXA ENERGY, LP V	0
GEXA ENERGY, LP VI	0
GEXA ENERGY, LP VII	0
GEXA ENERGY, LP VIII	0
GREEN ENERGY EXCHANGE	30
GREEN MOUNTAIN ENERGY COMPANY	0
GREEN MOUNTAIN ENERGY COMPANY - COM 2	0
GRIDPLUS TEXAS INC.	100
HERITAGE POWER LLC	0
HUDSON ENERGY SERVICES LLC	0
IBERDROLA SOLUTIONS	0
ILUMINAR ENERGY LLC	100
INFINITE ELECTRIC LLC	100
INFUSE ENERGY LLC	0
IRONHORSE POWER SERVICES LLC	0
JP ENERGY RESOURCES LLC DBA ALMIKA SOLAR	0
JP ENERGY RESOURCES LLC DBA AMPRA ENERGY	0
JP ENERGY RESOURCES LLC DBA PESO POWER	0
JUST ENERGY TEXAS, LP	0
LPT LLC DBA LPT SP LLC	100
LUMINANT ET SERVICES COMPANY	0
MIDAMERICAN ENERGY SERVICES, LLC	0
MP2 ENERGY TEXAS LLC	0
MP2 ENERGY TEXAS LLC 1	0
MP2 ENERGY TEXAS LLC 2	0
MP2 ENERGY TEXAS LLC 3	0
MP2 ENERGY TEXAS LLC 4	0
MP2 ENERGY TEXAS LLC 5	0
MQE LLC	100
NATIONAL GAS AND ELECTRIC TEXAS LLC	0

RETAIL ENTITY	% OUT OF COMPLIANCE
NEC DBA NEC COOP ENERGY 1 (LSE)	0
NEC DBA NEC COOP ENERGY 2(LSE)	0
NEUMIN PRODUCTION COMPANY	100
NUECES ELECTRIC COOPERATIVE INC.	0
OCCIDENTAL POWER MARKETING, LP	0
OCTOPUS ENERGY LLC	0
OHMCONNECT TEXAS LLC	0
OUR ENERGY LLC	100
POGO ENERGY LLC	0
POWER OF TEXAS HOLDINGS INC.	100
PULSE POWER LLC DBA ENERGY TO GO	0
PULSE POWER LLC DBA LONE STAR ENERGY	0
PULSE POWER LLC DBA NEW POWER TEXAS	0
PULSE POWER LLC DBA POWERNEXT	0
PULSE POWER, LLC	0
RELIANT ENERGY RETAIL SERVICES LLC	0
RELIANT ENERGY SOLUTIONS	0
RHYTHM OPS LLC	0
SFE ENERGY TEXAS, INC.	0
SOUTHERN FEDERAL POWER LLC	0
SOUTHERN FEDERAL POWER LLC DBA RANCHERO POWER	0
SOUTHWEST SMARTENERGY LLC	0
SOUTHWESTERN ELECTRIC POWER COMPANY	0
SOUTHWESTERN PUBLIC SERVICE COMPANY	0
SPARK ENERGY, LLC	0
STAT ENERGY	0
STREAM SPE LTD.DBA STREAM ENERGY	0
SUMMER ENERGY DBA PRONTO POWER	0
SUMMER ENERGY LLC	0
TALEN ENERGY MARKETING, 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 DBA TPS III	0
TENASKA POWER SERVICES CO.	0
TENASKA TOPS REP, LP DBA TOPS I	0
TEXAS RETAIL ENERGY LLC	0
TEXAS RETAIL ENERGY LLC 2	0
TEXPO POWER, LP	0
TITAN GAS, LLC	0
TOMORROW ENERGY CORP.	0
TOTAL GAS AND POWER NORTH AMERICA	0
TRIEAGLE ENERGY LP DBA VIRIDIAN ENERGY	0
TRIEAGLE ENERGY, LP	0
TRUE COMMODITIES, LLC	0
TXU ENERGY COMPANY LLC 3	0
TXU ENERGY RETAIL COMPANY LLC	0

RETAIL ENTITY	% OUT OF COMPLIANCE
TXU ENERGY RETAIL COMPANY LLC 2	0
TXU ENERGY RETAIL COMPANY LLC 4	0
US RETAILERS LLC	0
V247 POWER CORPORATION	0
VALUE BASED BRANDS LLC	0
VARSITY ENERGY LLC	0
VETERAN ENERGY LLC	100
VOLT ELECTRICITY PROVIDER LP	100
WINDROSE POWER GAS LLC	0
WTU RETAIL ENERGY, LP	0
XOOM ENERGY TEXAS LLC	0
YOUNG ENERGY LLC DBA PAYLESS POWER 1	0

XIV. Industrial Load Opt-out

16 TAC § 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 2021, there were 154 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 2021, no site audits were conducted.

XVI. Historical Information

General Historical Comparison

Market Participants Registered in the REC Program	2017	2018	2019	2020	2021
REC Generators	238	259	285	312	358
Retail Entities	204	216	222	221	204
REC Brokers	41	44	43	48	49
REC Traders	142	168	185	204	222
REC Trading Exchanges	18	18	21	23	24
REC Aggregation Companies	7	6	6	7	8
Offset Generators	4	4	3	3	3
Mixed Generators	0	0	0	0	0
Others	111	121	134	157	176

2021	284,549,117	17,149,359
2020	279,606,013	16,323,825
2019	283,134,319	15,844,754
2018	276,830,398	15,414,406
2017	265,347,860	14,737,099
2016	265,604,472	15,001,692
YEAR	Total Texas Competitive Load MWh	RPS Mandate

2021	117,689,435	127,799	0	117,817,234
2020	102,529,162	223,085	0	102,752,247
2019	86,726,886	264,916	0	86,991,802
2018	77,610,818	278,694	0	77,889,512
2017	68,939,039	532,610	0	69,471,649
2016	59,334,465	469,296	0	59,803,761
YEAR	New Renewable Generation MWh	REC Offset Generation MWh	Mixed Generation MWh	Total Renewable Generation MWh

Offset Generator Registered Capacities	2017	2018	2019	2020	2021		
Hydro Generation Capacity	178.5	178.5	97.5	97.5	97.5		
Wind Generation Capacity	109.2	109.2	109.2	109.2	109.2		
Total REC Offset Generation Capacity	287.7	287.7	206.7	206.7	206.7		
Mixed Generator Registered Capacities	2017	2018	2019	2020	2021		
Offset Capacity	0	0	0	0	0		
New Capacity	0	0	0	0	0		

**2020 Detailed Historical Information
(Confidentiality Status Expired)**

2020 REC REQUIREMENTS	
RETAIL ENTITY	RPS
174 POWER GLOBAL RETAIL TEXAS, LLC	28,733
3000 ENERGY CORP	2,091
ACCENT ENERGY TEXAS, LP	7,175
AGERA ENERGY LLC	515
ALLIANCE POWER COMPANY LLC	11,883
AMBIT TEXAS LLC	342,570
AMERICAN L AND P, CO. DBA AMERICAN LIGHT AND POWER	24
AMERICAN POWERNET MANAGEMENT LP	9,723
AMERIPOWER LLC	36,070
AP GAS AND ELECTRIC (TX) LLC DBA APG AND E	73,206
ATG CLEAN ENERGY HOLDINGS INC	19
BP ENERGY COMPANY	3,516
BP ENERGY COMPANY 2	3,640
BRILLIANT ENERGY LLC	56,444
BROOKLET ENERGY DISTRIBUTION LLC DBA ACACIA ENERGY	5,984
BROOKLET ENERGY DISTRIBUTION LLC DBA NOW POWER	479
BROOKLET ENERGY DISTRIBUTION LLC DBA SNAP ENERGY	99
BROOKLET ENERGY DISTRIBUTION LLC DBA VITAL POWER	115
BULB ENERGY	2,282
CALPINE ENERGY SOLUTIONS, LLC	626,260
CALPINE POWER AMERICA LLC	1,379
CHAMPION ENERGY INDUSTRIAL SERVICES	1,451
CHAMPION ENERGY INDUSTRIAL SERVICES II (LSE)	5,113
CHAMPION ENERGY INDUSTRIAL SERVICES III	278,588
CHAMPION ENERGY SERVICES IV	176
CHAMPION ENERGY SERVICES LLC	261,543
CLEARVIEW ELECTRIC INC.	795
CONOCOPHILLIPS COMPANY	6,325
CONSTELLATION NEW ENERGY, INC.	538,302
CPL RETAIL ENERGY LP 1100	1,492
CPL RETAIL ENERGY, LP	99,975
CPL RETAIL ENERGY, LP DBA CPL	5
DE MULTI-FAMILY	2
DIRECT ENERGY BUSINESS LLC	604,926
DIRECT ENERGY LP	261,227
DIRECT ENERGY LP 1400	3,905

2020 REC REQUIREMENTS	
RETAIL ENTITY	RPS
EDF ENERGY SERVICES I LLC	12,500
EDF ENERGY SERVICES II LLC	0
EDF ENERGY SERVICES III LLC	27,185
EDF ENERGY SERVICES IV, LLC	253,206
EDF ENERGY SERVICES LLC 6 (LSE)	101,083
EDF ENERGY SERVICES V LLC	31,242
EDF ENERGY SERVICES, LLC	505,909
EL PASO ELECTRIC COMPANY (EPEC)	376,676
ELIGO ENERGY TX LLC	2,379
ENERGY MONGER, LLC	83
ENGIE RESOURCES LLC	702,834
ENGIE RETAIL LLC DBA THINK ENERGY	25,824
ENTERGY TEXAS INC.	872,161
ENTRUST ENERGY, INC.	110,908
EVERYDAY ENERGY REWARDS	62
EVOLVE ENERGY	231
FIRST CHOICE POWER AMS	10,833
FIRST CHOICE POWER, LP	83,431
FREEPOINT ENERGY SOLUTIONS	33,884
FRONTIER UTILITIES, LLC	79,287
FULCRUM RETAIL ENERGY LLC DBA AMIGO ENERGY	88,502
GBPOWER LLC	6,807
GEXA ENERGY LP IX	29,969
GEXA ENERGY, LP DBA GEXA ENERGY	357,435
GEXA ENERGY, LP III	65,539
GEXA ENERGY, LP IV	64,756
GEXA ENERGY, LP VI	17,988
GEXA ENERGY, LP VII	345
GREEN ENERGY EXCHANGE	19,834
GREEN MOUNTAIN ENERGY COMPANY	200,209
GREEN MOUNTAIN ENERGY COMPANY - COM 2	131,420
GRIDDY ENERGY	24,496
GRIDPLUS TEXAS INC.	2,692
HERITAGE POWER LLC	6,743
HUDSON ENERGY SERVICES LLC	213,197
IBERDROLA SOLUTIONS	5,711
ILUMINAR ENERGY LLC	29,349
INFINITE ELECTRIC LLC	26,081
INFUSE ENERGY LLC	32,831

2020 REC REQUIREMENTS	
RETAIL ENTITY	RPS
JUST ENERGY TEXAS, LP	188,871
LPT LLC DBA LPT SP LLC	32,606
LUMINANT ET SERVICES COMPANY	26,006
MIDAMERICAN ENERGY SERVICES, LLC	116,335
MP2 ENERGY TEXAS LLC	568,932
MP2 ENERGY TEXAS LLC 1	5,377
MP2 ENERGY TEXAS LLC 2	4,763
MP2 ENERGY TEXAS LLC 3	146
MP2 ENERGY TEXAS LLC 5	22,849
MQE LLC	8,985
NEUMIN PRODUCTION COMPANY	20,686
NUECES ELECTRIC COOPERATIVE INC.	35,147
OCCIDENTAL POWER MARKETING, LP	23,296
OUR ENERGY LLC	88,309
POGO ENERGY LLC	9,708
POWER OF TEXAS HOLDINGS INC.	4,557
PRO POWER PROVIDERS,LLC	18
PULSE POWER LLC DBA ENERGY TO GO	1,771
PULSE POWER LLC DBA LONE STAR ENERGY	2,859
PULSE POWER LLC DBA NEW POWER TEXAS	8,321
PULSE POWER LLC DBA POWERNEXT	25,502
PULSE POWER, LLC	35,560
RELIANT ENERGY RETAIL SERVICES LLC	1,286,568
RELIANT ENERGY SOLUTIONS	713,343
RHYTHM OPS LLC	0
SFE ENERGY TEXAS, INC.	967
SOUTHERN FEDERAL POWER LLC	8,927
SOUTHWEST SMARTENERGY LLC	16
SOUTHWESTERN ELECTRIC POWER COMPANY	396,644
SOUTHWESTERN PUBLIC SERVICE COMPANY	515,585
SPARK ENERGY, LLC	35,896
STAR ELECTRICITY INC. DBA STARTEX POWER	132,412
STAR ELECTRICITY INC. DBA STARTEX POWER CSA	3,484
STAR ELECTRICITY INC. DBA STARTEX POWER SMB	48,691
STAT ENERGY	1,704
STREAM SPE LTD.DBA STREAM ENERGY	225,111
SUMMER ENERGY DBA PRONTO POWER	3,494
SUMMER ENERGY LLC	113,870
TARA ENERGY LLC	89,074

2020 REC REQUIREMENTS	
RETAIL ENTITY	RPS
TARA ENERGY LLC DBA SMART PREPAID ELECTRIC	223
TENASKA POWER SERVICES CO DBA TPS II	7,854
TENASKA POWER SERVICES CO DBA TPS III	62
TENASKA POWER SERVICES CO.	106,856
TENASKA TOPS REP, LP DBA TOPS I	93,664
TEXAS RETAIL ENERGY LLC	87,234
TEXAS RETAIL ENERGY LLC 2	2,217
TEXPO POWER, LP	49,382
TITAN GAS, LLC	307
TOMORROW ENERGY CORP.	161
TOTAL GAS AND POWER NORTH AMERICA	36,129
TRIEAGLE ENERGY LP DBA VIRIDIAN ENERGY	395
TRIEAGLE ENERGY, LP	132,015
TRIEAGLE ENERGY, LP DBA POWER HOUSE ENERGY	0
TXU ENERGY COMPANY LLC 3	1,023
TXU ENERGY RETAIL COMPANY LLC	2,474,350
TXU ENERGY RETAIL COMPANY LLC 2	20,848
TXU ENERGY RETAIL COMPANY LLC 4	166
US RETAILERS LLC	398,073
V247 POWER CORPORATION	47,423
VALUE BASED BRANDS LLC	108,558
VARSITY ENERGY LLC	265
VETERAN ENERGY LLC	9,066
VOLT ELECTRICITY PROVIDER LP	8,981
WINDROSE POWER GAS LLC	13,845
WORLD POWER AND GAS LP DBA TEXANS ENERGY	10,320
WTU RETAIL ENERGY, LP	16,341
XOOM ENERGY TEXAS LLC	40,808
XOOM ENERGY TEXAS LLC 1	0
YOUNG ENERGY LLC DBA PAYLESS POWER 1	22,464

2020 OFFSETS ALLOWED	
Retail entity	Allowed Offsets
Nueces Electric Cooperative Inc.	20,000
TXU Energy Retail Company LLC	91,560
Total	111,560

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
174 POWER GLOBAL RETAIL TEXAS, LLC	0	257,783	0	28,733	0	0
3000 ENERGY CORP	1,091	0	0	1,000	0	0
3DEGREES GROUP, INC. (GREEN-E)	0	4,421,910	0	0	0	0
ACCENT ENERGY TEXAS, LP	7,175	77,175	0	0	0	0
ACT COMMODITIES INC.	0	1,051,278	0	0	0	65
AKAMAI TECHNOLOGIES, INC	0	40,443	0	0	0	0
ALAMO 6 LLC	0	0	262,205	0	0	262,205
ALLIANCE POWER COMPANY LLC	2,000	0	0	9,883	0	0
ALTRE, LLC - GREEN-E ENERGY	0	20,184	0	0	0	0
AMAZON.COM SERVICES INC.	0	881,232	0	0	0	0
AMBIT TEXAS LLC	127,820	0	0	214,750	0	0
AMERICAN L AND P, CO. DBA AMERICAN LIGHT AND POWER	0	0	0	0	0	1,917
AMERICAN POWERNET MANAGEMENT LP	9,723	0	0	0	0	0
AMERICAN WIND POWER CENTER	0	0	473	0	0	0
AMERIPOWER LLC	36,070	0	0	0	0	0
AP GAS AND ELECTRIC (TX) LLC DBA APG AND E	73,206	35,889	0	0	0	0
APX, INC. F/B/O NAR	0	73,343	0	0	0	0
APX, INC. F/B/O NC-RETS	0	255,000	1,310,000	0	0	0
ARCADIA POWER	0	275,500	0	0	0	0
ATG CLEAN ENERGY HOLDINGS INC	19	0	0	0	0	0
ATT CORP.	0	2,261,505	0	0	0	0
AUSTIN ENERGY	0	45,000	0	0	0	0
AVANGRID TEXAS RENEWABLES, LLC	0	319,316	750	0	0	0
AVIATOR WIND, LLC	0	204,182	0	0	0	0
BANDERA ELECTRIC COOPERATIVE, INC.	0	0	22,559	0	0	2,556
BBU, INC.	0	321,784	0	0	0	0
BIO ENERGY (TEXAS), LLC	0	0	1	0	0	1
BONNEVILLE ENVIRONMENTAL FOUNDATION	0	0	33	0	0	0
BOSTON SCIENTIFIC CORPORATION	0	120,000	0	0	0	0
BP ENERGY COMPANY	1,758	0	0	1,758	0	0
BP ENERGY COMPANY 2	1,820	0	0	1,820	0	0
BREEZE LLC	0	0	332	0	0	0
BRILLIANT ENERGY LLC	56,444	1,300	0	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
BROOKLET ENERGY DISTRIBUTION LLC DBA ACACIA ENERGY	5,984	0	0	0	0	0
BROOKLET ENERGY DISTRIBUTION LLC DBA NOW POWER	479	0	228	0	0	0
BROOKLET ENERGY DISTRIBUTION LLC DBA SNAP ENERGY	99	0	0	0	0	0
BROOKLET ENERGY DISTRIBUTION LLC DBA VITAL POWER	115	0	90	0	0	0
BRYAN TEXAS UTILITIES.	0	135	0	0	0	0
BUFFALO GAP WIND FARM 3, LLC	0	3,000	0	0	0	0
BULB ENERGY	2,282	36,513	0	0	0	0
CALPINE ENERGY SOLUTIONS - VOLUNTARY	0	353,588	0	0	0	0
CALPINE ENERGY SOLUTIONS, LLC	626,260	0	0	0	0	0
CALPINE POWERAMERICA LLC	1,379	0	0	0	0	0
CAMERON WIND I, LLC	0	75,169	0	0	0	0
CARBON SOLUTIONS GROUP, LLC	0	91,200	0	0	0	0
CASCADE SOLAR LLC	0	14,741	0	0	14,741	0
CEC SOLAR #1112, LLC	0	0	0	0	0	1,497
CEDRO HILL WIND, LLC	0	0	256,657	0	0	0
CHAMPION ENERGY INDUSTRIAL SERVICES	1,451	0	0	0	0	0
CHAMPION ENERGY INDUSTRIAL SERVICES II (LSE)	5,113	0	0	0	0	0
CHAMPION ENERGY INDUSTRIAL SERVICES III	278,588	148,953	0	0	0	0
CHAMPION ENERGY SERVICES IV	176	0	0	0	0	0
CHAMPION ENERGY SERVICES LLC	261,543		0	0	0	0
CHEVRON U.S.A. INC.	0	283,855	0	0	0	0
CHISUM SOLAR, LLC	0	12,877	0	0	12,877	0
CIRRUS WIND 1, LLC	0	0	105,985	0	0	0
CITY OF BOERNE	0	0	9,155	0	0	183
CITY OF COLLEGE STATION	0	3,086	0	0	0	0
CITY OF GEORGETOWN	0	0	0	0	0	0
CITY OF HOUSTON	0	0	74,636	0	0	74,636
CITY OF SEGUIN	0	0	15,108	0	0	459
CLEAN ENERGY COLLECTIVE	0	0	402	0	0	402
CLEAN PATH PARTNERS LLC	0	3,885	0	0	0	0
CLEARVIEW ELECTRIC INC.	795	13,474	0	0	0	0
CLEARWAY RENEW LLC	0	110,874	0	0	0	0
CLIMECO CORPORATION	0	77,932	0	0	0	0
CO2LOGIC INC.	0	122,586	0	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
CONOCOPHILLIPS COMPANY	6,325	0	0	0	0	0
CONSTELLATION NEWENERGY, INC.	538,302	188,784	0	0	0	0
CPL RETAIL ENERGY LP 1100	1,492	0	0	0	0	0
CPL RETAIL ENERGY, LP	99,975	0	0	0	0	0
CPL RETAIL ENERGY, LP DBA CPL	5	0	0	0	0	0
CPS ENERGY	0	0	3,300,986	0	0	771,809
DE MULTI-FAMILY	2	0	0	0	0	0
DENTON CNTY. ELEC. COOP. INC. DBA COSERV ELECTRIC	0	5,667	0	0	0	0
DIRECT ENERGY BUSINESS LLC	604,926	0	0	0	0	0
DIRECT ENERGY LP	261,227	0	0	0	0	0
DIRECT ENERGY LP - GREEN-E RETIREMENTS	0	100,000	0	0	0	0
DIRECT ENERGY LP 1400	3,905	0	0	0	0	0
DIRECT ENERGY, LP WHOLESALE	0	11,040	0	0	0	0
DOW HYDROCARBONS AND RESOURCES LLC	0	5,063	0	0	0	0
DYNEGY MARKETING AND TRADE, LLC	0	57,045	0	0	0	0
EASTERN SHORE SOLAR LLC	0	28,699	0	0	28,699	0
EDF ENERGY SERVICES I LLC	12,500	0	0	0	0	0
EDF ENERGY SERVICES III LLC	27,185	0	0	0	0	0
EDF ENERGY SERVICES IV, LLC	253,206	0	0	0	0	0
EDF ENERGY SERVICES LLC 6 (LSE)	101,083	0	0	0	0	0
EDF ENERGY SERVICES V LLC	31,242	0	0	0	0	0
EDF ENERGY SERVICES, LLC	505,909	323,002	0	0	0	0
EDF TRADING	0	59,808	0	0	0	0
EL PASO ELECTRIC COMPANY (EPEC)	369,178	0	0	7,498	0	0
ELIGO ENERGY TX LLC	2,379	0	0	0	0	0
ENERGY MONGER, LLC	83	0	0	0	0	0
ENGIE RESOURCES LLC	602,834	2,668	3,549	100,000	0	0
ENGIE RETAIL LLC DBA THINK ENERGY	25,824	0	0	0	0	0
ENTERGY TEXAS INC.	691,776	0	0	180,385	0	0
EVERYDAY ENERGY REWARDS	0	0	0	62	0	0
EVOLVE ENERGY	231	4,099	0	0	0	0
FARMERS ELECTRIC COOPERATIVE, INC. OF NEW MEXICO	0	9,863	0	0	0	0
FATHOM ENERGY LLC	0	313	0	0	0	0
FAYETTE ELECTRIC COOPERATIVE, INC.	0	0	33,635	0	0	917

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
FIRST CHOICE POWER AMS	10,833	0	0	0	0	0
FIRST CHOICE POWER, LP	83,431	0	0	0	0	0
FPL ENERGY CALLAHAN WIND LP (CALLAHAN DIVIDE)	0	0	26,586	0	0	0
FPL PECOS WIND 1, LLC	0	0	244	0	0	0
FPL PECOS WIND 2, LLC	0	0	315	0	0	0
FREEPOINT ENERGY SOLUTIONS	33,884	0	0	0	0	0
FRONTIER UTILITIES, LLC	37,650	51,079	0	41,637	0	0
FULCRUM RETAIL ENERGY LLC DBA AMIGO ENERGY	88,502	0	0	0	0	0
GENERAL MILLS	0	334,888	0	0	0	0
GENERAL MOTORS LLC	0	865,667	0	0	0	0
GEXA ENERGY LP IX	29,969	0	0	0	0	0
GEXA ENERGY, LP	0	3,141,718	0	0	0	0
GEXA ENERGY, LP DBA GEXA ENERGY	0	0	0	357,435	0	0
GEXA ENERGY, LP III	65,539	0	0	0	0	0
GEXA ENERGY, LP IV	64,756	0	0	0	0	0
GEXA ENERGY, LP VI	17,988	0	0	0	0	0
GEXA ENERGY, LP VII	345	0	0	0	0	0
GOLDEN SPREAD ELECTRIC COOPERATIVE, INC.	0	0	526	0	0	0
GREEN ENERGY EXCHANGE	834	0	0	19,000	0	0
GREEN MOUNTAIN ENERGY COMPANY	200,209	3,281,639	0	0	35,324	0
GREEN MOUNTAIN ENERGY COMPANY - COM 2	131,420	1,170,082	0	0	0	0
GREENLIGHT ENERGY GROUP, LLC	0	24,000	0	0	0	0
GRIDDY ENERGY	404	0	181,607	0	0	0
GRIDPLUS TEXAS INC.	475	0	0	2,217	0	0
GUADALUPE-BLANCO RIVER AUTHORITY	0	0	6,750	0	0	0
GUNSIGHT MOUNTAIN WIND ENERGY LLC	0	507,676	0	0	0	0
HARVEST MOON RENEWABLE ENERGY COMPANY LLC	0	0	92	0	0	966
HENKEL CORPORATION	0	225,000	0	0	0	0
HERITAGE POWER LLC	0	0	0	6,743	0	0
HIGH LONESOME WIND POWER, LLC	0	404,000	0	0	0	0
HUDSON ENERGY SERVICES LLC	213,197	0	0	0	0	0
IBERDROLA SOLUTIONS	5,711	91,365	0	0	0	0
INFUSE ENERGY LLC	32,831	0	0	0	0	0
JAVELINA WIND ENERGY LLC	0	0	4,287	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
JOHNSON JOHNSON SERVICES, INC.	0	433,444	0	0	0	0
JPMORGAN CHASE BANK NA	0	206,948	0	0	0	0
JUST ENERGY TEXAS, LP	188,871	24,193	73,841	0	0	0
KERRVILLE PUBLIC UTILITY BOARD	0	0	37,601	0	0	0
KODE NOVUS I	0	0	306	0	0	0
LEXINGTON CHENOA WIND FARM LLC	0	127,448	0	0	0	0
LLANO ESTACADO	0	99,006	0	0	0	0
LOWER COLORADO RIVER AUTHORITY	0	496	0	0	496	0
LPT LLC DBA LPT SP LLC	32,606	0	0	0	0	0
LUMINANT ET SERVICES COMPANY	0	0	0	26,006	0	0
MANSFIELD POWER AND GAS	0	0	21	0	0	0
MARS WIND, INC.	0	0	0	0	0	0
MCADOO WIND ENERGY LLC	0	0	1	0	0	0
MEADOW LAKE WIND FARM VI LLC	0	83,987	0	0	0	0
MESQUITE STAR SPECIAL, LLC	0	13,051	0	0	0	0
MICROSOFT	0	383,604	0	0	0	0
MIDAMERICAN ENERGY SERVICES, GREEN-E	0	82,191	0	0	0	0
MIDAMERICAN ENERGY SERVICES, LLC	116,335	17,637	0	0	0	0
MONDELEZ GLOBAL LLC	0	216,340	0	0	0	0
MOZART WIND, LLC	0	1,579	0	0	0	0
MP2 ENERGY TEXAS LLC	530,721	7,189	0	38,211	0	0
MP2 ENERGY TEXAS LLC 1	5,377	0	0	0	0	0
MP2 ENERGY TEXAS LLC 2	4,763	0	0	0	0	0
MP2 ENERGY TEXAS LLC 3	146	0	0	0	0	0
MP2 ENERGY TEXAS LLC 5	22,849	0	0	0	0	0
NATIVEENERGY, INC.	0	157,506	0	0	0	0
NATURAL CAPITAL PARTNERS AMERICAS, LLC	0	16,203	0	0	0	0
NELSON GARDENS ENERGY, LLC	0	0	14,083	0	0	14,083
NESTLE RENEWABLE ENERGY INVESTMENTS LLC	0	0	0	0	0	0
NEUMIN PRODUCTION COMPANY	20,686	0	0	0	0	0
NEW BRAUNFELS UTILITIES	0	0	212,273	0	0	24,100
NEXTERA ENERGY MARKETING LLC	0	836,565	0	0	0	0
NOTREES WINDPOWER, LP	0	51,987	0	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
NUECES ELECTRIC COOPERATIVE INC.	35,147	0	0	0	0	0
OCCIDENTAL POWER MARKETING, LP	23,296	0	0	0	0	0
OCI SOLAR TRE LLC	0	0	33,290	0	0	33,290
OE RENEWABLES TEXAS, LLC	0	15,000	0	0	0	0
OLD SETTLER WIND, LLC	0	492,969	0	0	0	0
ORANGE COUNTY CONTAINER GROUP LLC	0	0	3,012	0	0	3,012
OUR ENERGY LLC	88,309	0	0	0	0	0
OWENS CORNING	0	670,827	0	0	0	0
PALMCO POWER OH, LLC	0	985	0	0	0	0
PATRIOT WIND FARM, LLC	0	66,211	0	0	0	0
PATTERN PANHANDLE WIND LLC	0	276,246	0	0	0	0
PAULDING WIND FARM III LLC	0	187,011	0	0	0	0
POGO ENERGY LLC	9,708	0	1,125	0	0	0
POST OAK WIND, LLC	0	0	1,472	0	0	0
PROVISION POWER GAS	0	949	0	0	0	0
PULSE POWER LLC DBA ENERGY TO GO	1,771	200	0	0	0	0
PULSE POWER LLC DBA LONE STAR ENERGY	2,859	600	0	0	0	0
PULSE POWER LLC DBA NEW POWER TEXAS	8,321	1,100	0	0	0	0
PULSE POWER LLC DBA POWERNEXT	25,502	16,900	0	0	0	0
PULSE POWER, LLC	35,560	30,600	0	0	0	0
RELIANT ENERGY RETAIL SERVICES LLC	1,115,337	204,491	0	171,231	38,269	0
RELIANT ENERGY SOLUTIONS	713,343	2,066,240	0	0	80,667	0
RENEWABLE CHOICE ENERGY - GREEN-E ENERGY	0	206,058	0	0	0	0
RHYTHM OPS LLC	0	6	0	0	0	0
ROCKSPRINGS VAL VERDE WIND LLC	0	335,946	0	0	0	0
ROOSEVELT COUNTY ELECTRIC COOPERATIVE, INC.	0	4,807	0	0	0	0
ROOTS CLEAN ENERGY LLC	0	750	0	0	0	0
RWE RENEWABLES ENERGY MARKETING LLC	0	0	75,300	0	0	0
SALT FORK WIND, LLC	0	0	2	0	0	0
SAMSUNG AUSTIN SEMICONDUCTOR LLC	0	0	0	0	0	0
SCB BROKERS LLC	0	49,500	0	0	0	0
SCURRY COUNTY WIND, L.P.	0	0	1	0	0	0
SENATE WIND, LLC	0	0	2,836	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
SFE ENERGY TEXAS, INC.	967	0	0	0	0	0
SHELL ENERGY NORTH AMERICA (US), LP	0	0	51	0	0	0
SOUTH BAY ENERGY CORP.	0	8,356	0	0	0	0
SOUTH PLAINS WIND ENERGY II, LLC	0	808,308	0	0	0	0
SOUTH POLE USA, INC.	0	175,397	0	0	0	0
SOUTHAMPTON SOLAR LLC	0	25,393	0	0	25,393	0
SOUTHERN FEDERAL POWER LLC	8,927	0	0	0	0	0
SOUTHWEST SMARTENERGY LLC	16	0	0	0	0	0
SOUTHWESTERN ELECTRIC POWER COMPANY	396,644	0	296,592	0	0	0
SOUTHWESTERN PUBLIC SERVICE COMPANY	515,585	4,400	0	0	0	0
SPARK ENERGY, LLC	17,948	10,000	0	17,948	0	0
SPOWER ENERGY MARKETING, LLC	0	476,559	0	0	0	0
STAR ELECTRICITY INC. DBA STARTEX POWER	132,412	0	0	0	0	0
STAR ELECTRICITY INC. DBA STARTEX POWER CSA	3,484	0	0	0	0	0
STAR ELECTRICITY INC. DBA STARTEX POWER SMB	48,691	0	0	0	0	0
STARION ENERGY, INC.	0	0	55	0	0	0
STAT ENERGY	1,704	0	0	0	0	0
STATKRAFT US LLC	0	0	0	0	0	0
STERLING PLANET, INC.	0	11,684	0	0	0	0
STREAM SPE LTD.DBA STREAM ENERGY	220,624	91,491	0	4,487	0	0
STX COMMODITIES LLC	0	3,500	0	0	0	0
SUMMER ENERGY DBA PRONTO POWER	3,494	0	0	0	0	0
SUMMER ENERGY LLC	113,870	6,044	0	0	0	0
SUNSEA ENERGY, LLC	0	26,902	0	0	0	0
SUSTAINABODE LLC	0	138	0	0	0	0
SUSTAINING POWER SOLUTIONS LLC	0	283,636	0	0	0	0
TARA ENERGY LLC	89,074	0	0	0	0	0
TARA ENERGY LLC DBA SMART PREPAID ELECTRIC	223	0	0	0	0	0
TARGET CORPORATION	0	147,791	0	0	0	0
TARRANT REGIONAL WATER DISTRICT	0	0	0	0	0	1,588
TENASKA POWER SERVICES CO DBA TPS II	7,854	0	0	0	0	0
TENASKA POWER SERVICES CO DBA TPS III	62	0	0	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
TENASKA POWER SERVICES CO.	106,856	0	0	0	0	0
TENASKA TOPS REP, LP DBA TOPS I	93,664	0	0	0	0	0
TEXAS RETAIL ENERGY LLC	87,234	0	0	0	0	0
TEXAS RETAIL ENERGY LLC 2	2,217	0	0	0	0	0
TEXAS STATE TECHNICAL COLLEGE	0	0	895	0	0	0
TEXPO POWER, LP	9,000	1,000	0	40,382	0	0
THE TANGENT GROUP, LLC.	0	0	15	0	0	15
TITAN GAS, LLC	307	0	0	0	0	0
TOMORROW ENERGY CORP.	161	42,227	0	0	0	0
TOTAL GAS AND POWER NORTH AMERICA	36,129	8,050	0	0	0	0
TRANE GRID SERVICES LLC	0	28,720	0	0	0	0
TRENT WIND FARM, L.P.	0	132,432	0	0	0	0
TRI-COUNTY ELECTRIC COOPERATIVE, INC.	0	0	18,979	0	0	0
TRIEAGLE ENERGY LP DBA VIRIDIAN ENERGY	395	0	0	0	0	0
TRIEAGLE ENERGY, LP	82,246	0	0	49,769	0	0
TWIN EAGLE RESOURCE MANAGEMENT, LLC	0	4,000	0	0	0	0
TXU ENERGY COMPANY LLC 3	0	0	0	1,023	0	0
TXU ENERGY RETAIL COMPANY LLC	2,029,135	0	0	445,215	0	0
TXU ENERGY RETAIL COMPANY LLC 2	20,848	0	0	0	0	0
TXU ENERGY RETAIL COMPANY LLC 4	0	0	0	166	0	0
UNITED ELECTRIC COOPERATIVE SERVICES, INC.	0	22,000	0	0	22,000	0
US RETAILERS LLC	398,073	139,935	0	0	0	0
V247 POWER CORPORATION	45,375	0	0	2,048	0	0
VALUE BASED BRANDS LLC	108,249	0	0	309	0	0
VARSITY ENERGY LLC	265	2,772	0	0	0	0
VETERAN ENERGY LLC	9,066	0	0	0	0	0
VOLT ELECTRICITY PROVIDER LP	8,981	0	0	0	0	0
WESTERN FARMERS ELECTRIC COOPERATIVE	0	32,892	0	0	0	0
WINDROSE POWER GAS LLC	13,845	0	0	0	0	0
WINNER LLC DBA ERNST LLC	0	1,334,830	323,001	0	0	0
WM. WRIGLEY JR. COMPANY	0	0	0	0	0	0
WORLD POWER AND GAS LP DBA TEXANS ENERGY	10,320	0	0	0	0	0
WTU RETAIL ENERGY, LP	16,341	0	0	0	0	0
XOOM ENERGY TEXAS LLC	40,808	11,857	0	0	0	0

2020 REC RETIREMENTS						
ACCOUNT HOLDER	Retired Mandatory	Retired Voluntary	Expired Quantity	Retired Mandatory (CP)	Retired Voluntary (CP)	Expired Quantity (CP)
YOUNG ENERGY LLC DBA PAYLESS POWER 1	22,464	0	0	0	0	0
TOTALS	14,344,022	34,134,941	6,711,943	1,769,716	258,466	1,193,701

2020 VOLUNTARY RETIREMENTS FOR PREVIOUS COMPLIANCE YEARS			
ACCOUNT HOLDER	RETIRED VOLUNTARY (REC)	RETIRED VOLUNTARY (CP)	PREVIOUS COMPLIANCE YEAR
3DEGREES GROUP, INC. (GREEN-E)	1,400		2018
3DEGREES GROUP, INC. (GREEN-E)	550,585		2019
7 ELEVEN INC.	288,467		2019
ACT COMMODITIES INC.	248,936		2019
AEP ENERGY PARTNERS, INC.-ST	684,712		2019
AMBIT TEXAS LLC	47,260		2019
AUSTIN ENERGY (COMMUNITY SOLAR)	4,058		2019
AUSTIN ENERGY GREEN-E	775,702		2019
BBU, INC.	100,242		2019
BLOOMBERG LP	40,502		2019
BLUEBONNET ELECTRIC COOPERATIVE, INC.	1,962	1,961	2019
BONNEVILLE ENVIRONMENTAL FOUNDATION	104,583		2019
BROWN-FORMAN CORPORATION	118,783		2019
BULB ENERGY	2		2019
CALPINE ENERGY SOLUTIONS, LLC GREEN E	178,507		2019
CARBON SOLUTIONS GROUP, LLC	383,475		2019
CHAMPION ENERGY INDUSTRIAL SERVICES III	601,009		2019
CHAMPION ENERGY SERVICES LLC	253,594		2019
CHEVRON U.S.A. INC.	287,105		2019
CITY OF DALLAS	768,762		2019
CITY OF GEORGETOWN	86,550		2019
CO2LOGIC INC.	259,649		2019
COMMUNITY ENERGY, INC.	72,708		2019
CONSTELLATION NEWENERGY, INC.	1,325		2018
CONSTELLATION NEWENERGY, INC.	3,785,925		2019
DIGITAL REALTY	104,627		2018
DIGITAL REALTY	281,417		2019
DIRECT ENERGY BUSINESS	99,226		2019
DIRECT ENERGY LP - GREEN-E RETIREMENTS	1,107,927		2019

2020 VOLUNTARY RETIREMENTS FOR PREVIOUS COMPLIANCE YEARS			
ACCOUNT HOLDER	RETIRED VOLUNTARY (REC)	RETIRED VOLUNTARY (CP)	PREVIOUS COMPLIANCE YEAR
DOW HYDROCARBONS AND RESOURCES LLC	1,183,769		2018
DOW HYDROCARBONS AND RESOURCES LLC	3,131		2019
DYNEGY MARKETING AND TRADE, LLC	572,872		2019
EDF ENERGY SERVICES, LLC	81		2019
EDF TRADING	28,565		2018
EDF TRADING	56,394		2019
EL PASO ELECTRIC COMPANY	534		2019
FIRST CILMATE MARKETS AG	285,306		2019
FREEPOINT ENERGY SOLUTIONS	2,393		2019
FRONTIER UTILITIES, LLC	219,586		2019
GDF SUEZ ENERGY RESOURCES NA INC.	101,498		2019
GDF SUEZ ENERGY RESOURCES NA INC. - SUPER GREEN	3,996		2019
GENERAL MOTORS LLC	293,868		2019
GEXA ENERGY, LP	13,021		2018
GEXA ENERGY, LP	2,259,661		2019
GEXA ENERGY, LP DBA GEXA ENERGY	1,474		2019
GREEN MOUNTAIN ENERGY COMPANY - COM 2	5,060		2019
GREEN MOUNTAIN ENERGY COMPANY RES 2	13,086	13,086	2019
GREEN PASTURES WIND I, LLC	3		2019
GREEN PASTURES WIND II, LLC	257		2019
GREENLIGHT ENERGY GROUP, LLC	17,080		2019
HOME DEPOT U.S.A., INC.	172,209		2019
INSPIRE ENERGY HOLDINGS, LLC	924,380		2019
JUST ENERGY TEXAS, LP	1,333,129		2018
JUST ENERGY TEXAS, LP	106,601		2019
KIWI ENERGY NY LLC	83,827		2018
KIWI ENERGY NY LLC	108,747		2019
LPT GREEN-E	211,732		2019
LPT LLC DBA LPT SP LLC	133,530		2019
MARS WIND, INC.	614,031		2019
MEADOW LAKE WIND FARM VI LLC	43,578		2019
MICROSOFT	423,745		2018
MICROSOFT	484,524		2019
MIDAMERICAN ENERGY SERVICES, GREEN-E	404,649		2019
MP2 ENERGY LLC	146,565		2019
NATIVEENERGY, INC.	318,967	11,700	2019
NATURAL CAPITAL PARTNERS AMERICAS, LLC	433,288		2019
NEXTERA ENERGY MARKETING LLC	618,864		2019

2020 VOLUNTARY RETIREMENTS FOR PREVIOUS COMPLIANCE YEARS			
ACCOUNT HOLDER	RETIRED VOLUNTARY (REC)	RETIRED VOLUNTARY (CP)	PREVIOUS COMPLIANCE YEAR
PALMCO POWER DE, LLC	7		2019
PALMCO POWER MA, LLC	19,843		2019
PALMCO POWER MD, LLC	19,137		2019
PALMCO POWER OH, LLC	39,899		2019
POGO ENERGY LLC	22,000		2019
RENEWABLE CHOICE ENERGY - GREEN-E ENERGY	3,479,213		2019
RPA ENERGY INC	118,000		2019
SKYVIEW FINANCE COMPANY	3,176		2019
SOUTH BAY ENERGY CORP.	8,122		2018
SOUTH BAY ENERGY CORP.	88,522		2019
SOUTH POLE USA, INC.	5,145		2019
STARION ENERGY, INC.	52,180		2019
STAT ENERGY	309		2019
STERLING PLANET, INC.	422,711		2019
SUMMIT FARMS SOLAR, LLC	20,000	20,000	2019
SUNSEA ENERGY, LLC	12,029		2019
SUSTAINING POWER SOLUTIONS LLC	51,176		2019
TOMORROW ENERGY CORP.	170		2018
TOMORROW ENERGY CORP.	140,835		2019
TRANE GRID SERVICES LLC	69,573		2019
TXU ENERGY RETAIL COMPANY LLC 2	1,193,431	42,607	2019
TXUE GREEN-E	767,743		2019
VALUE BASED BRANDS LLC	79,549		2019
WALMART INC.	48,664		2018
WALMART INC.	753,243		2019
WGL ENERGY SERVICES INC.	1,085,483		2019
WINDTHORST-2, LLC	29,500		2019
WM. WRIGLEY JR. COMPANY	78,225		2019
TOTALS	31,470,886	89,354	

2020 REC NON-COMPLIANCE DETAIL (Out of Compliance)				
RETAIL ENTITY	RPS	Retired Mandatory (REC)	Retired Mandatory (CP)	#REC to Comply
AGERA ENERGY LLC	515			515
AMERICAN L AND P, CO. DBA AMERICAN LIGHT AND POWER	24			24
ENTRUST ENERGY, INC.	110,908			110,908
GBPOWER LLC	6807			6,807
GRIDDY ENERGY	24496	404		24,092
ILUMINAR ENERGY LLC	29,349			29,349
INFINITE ELECTRIC LLC	26081			26,081
MQE LLC	8985			8,985
POWER OF TEXAS HOLDINGS INC.	4557			4,557
PRO POWER PROVIDERS,LLC	18			18