

**KCP&L GREATER MISSOURI OPERATIONS COMPANY
2014 ANNUAL RENEWABLE ENERGY
STANDARD COMPLIANCE REPORT**

EO-2015-0264

Prepared in Compliance with 4 CSR 240-20.100

22-April-2015



SECTION 1: INTRODUCTION

KCP&L Greater Missouri Operations Company (“GMO”), a Delaware Corporation, has filed its 2014 Annual Renewable Energy Standard Compliance Report in compliance with the Missouri Public Service Commission’s (“Commission”) Electric Utility Renewable Energy Standard Requirements [4 CSR 240-20.100] (“Rule”) that became effective September 30, 2010. Section (7) of the rule requires that each public utility file with the Commission a Renewable Energy Standard (“RES”) Compliance Report by April 15 of each year.

Specifically, Section 7 (A) of the Rule requires the following information for the most recently completed calendar year.

- A. Total retail electric sales for the utility, as defined by the Rule;
- B. Total jurisdictional revenue from the total retail electric sales to Missouri customers as measured at the customers’ meters;
- C. Total retail electric sales supplied by renewable energy resources, as defined by section 393.1025(5), RSMo, including the source of the energy;
- D. The number of RECs and S-RECs created by electrical energy produced by renewable energy resources owned by the electric utility. For the electrical energy produced by these utility-owned renewable energy resources, the value of the energy created. For the RECs and S-RECs, a calculated REC or S-REC value for each source and each category of REC;
- E. The number of RECs acquired, sold, transferred, or retired by the utility during the calendar year;
- F. The source of all RECs acquired during the calendar year;
- G. The identification, by source and serial number, of any RECs that have been carried forward to a future calendar year;
- H. An explanation of how any gains or losses from sale or purchase of RECs for the calendar year have been accounted for in any rate adjustment mechanism that was in effect for the electric utility;

- I. For acquisition of electrical energy and/or RECs from a renewable energy resource that is not owned by the electric utility, the following information for each resource that has a rated capacity of ten (10) kW or greater:
 - a. Name, address, and owner of the facility
 - b. An affidavit from the owner of the facility certifying that the energy was derived from an eligible renewable energy technology and that the renewable attributes of the energy have not been used to meet the requirements of any other local or state mandate;
 - c. The renewable energy technology utilized at the facility;
 - d. The dates and amounts of all payments from the electric utility to the owner of the facility; and
 - e. All meter readings used for calculation of the payments referenced in part (IV) of this paragraph;
- J. The total number of customers that applied and received a solar rebate in accordance with section (4) of the Rule;
- K. The total number of customers that were denied a solar rebate and the reason(s) for denial;
- L. The amount of funds expended by the electric utility for solar rebates, including the price and terms of future S-REC contracts associated with the facilities that qualified for the solar rebates;
- M. An affidavit documenting the electric utilities compliance with the RES compliance plan as described in this section during the calendar year. This affidavit will include a description of the amount of over- or under-compliance costs that shall be adjusted in the electric utility's next compliance plan; and
- N. If compliance was not achieved, an explanation why the electric utility fail to meet the RES.

This 2014 Report represents GMO's efforts to achieve the requirements of 4 CSR 240-20.100.

SECTION 2: RES COMPLIANCE REPORT

Rule (7)(A) 1: This annual RES compliance report shall provide the following information for the most recently completed calendar year, as defined by the Rule.

2.1 RULE (7)(A) 1 A:

Total retail electric sales for the utility, as defined by the Rule;

Total GMO (MWh)
8,195,101

2.2 RULE (7)(A) 1 B:

Total jurisdictional revenue from the total retail electric sales to Missouri customers as measured at the customers' meter;

Total GMO
\$802,844,816

2.3 RULE (7)(A) 1 C:

Total retail electric sales supplied by renewable energy resources, as defined by section 393.1025(5), RSMo, including the source of the energy;

	Total GMO (MWh)
Gray County Wind Energy	41,302
Ensign Wind	355,777
St. Joseph Landfill Gas	11,460

2.4 RULE (7)(A) 1 D:

The number of RECs and S-RECs created by electrical energy produced by renewable energy resources owned by the electric utility. For the electrical energy produced by these utility-owned renewable energy resources, the value

of the energy created. For the RECs and S-RECs, a calculated REC or S-REC value for each source and each category of REC;

Source	Number created by electrical energy produced by renewable energy resources owned by the utility.	Value of Energy Created	Calculated value for each source and each category of REC
Total GMO	11,460 MWh	\$346,321	0

The RECs created from St. Joseph Landfill Gas are on the books at zero value since they are an additional benefit from generation that is already in the existing rate structure.

2.5 RULE (7)(A) 1 E

The number of RECs required, sold, transferred, or retired by the utility during the calendar year;

GMO utilizes the North American Renewable Registry (“NARR”) as recommended by Staff and approved by the Commission for tracking of all RECs.

	Total GMO	
	RECs	S-RECs
Acquired	0	8,700
Sold	0	0
Transferred	0	0
Retired	401,560	8,195

2.6 RULE (7) (A) 1 F

The source of all RECs acquired during the calendar year;

Please refer to Attachment A of this document for a list of sources for RECs acquired during the calendar year.

2.7 RULE (7)(A) 1 G

The identification, by source and serial number, of any RECs that have been carried forward to a future calendar year;

Please refer to Attachment B of this document for a list of RECs carried forward to a future calendar year by source and serial number.

2.8 RULE (7)(A) 1 H

An explanation of how any gains or losses from sale or purchase of RECs for the calendar year have been accounted for in any rate adjustment mechanism that was in effect for the electric utility;

There were no sales of RECs and any RECs acquired were either utilized for calendar year 2014 compliance or left in GMO's NARR account for future use.

2.9 RULE (7)(A) 1 I

For acquisition of electrical energy and/or RECs from a renewable energy resource that is not owned by the electric utility, the following information for each resource that has a rated capacity of ten (10) kW or greater;

Please refer to Attachment A for a resource list which includes the name, address, owner, and renewable technology used at each resource. Additionally, the party responsible for the registry account (Account Holder Company) and who the RECs were acquired from, wholesale provider or aggregator, as applicable is included in the attachment. Attachment C, which contains HIGHLY CONFIDENTIAL information, contains payments to owner of the facility.

Electrical energy and RECs are acquired through a purchased power agreement from Gray County Wind Energy LLC (GCWE) and Ensign Wind (EW), both under parent NextEra Energy Resources. GCWE & EW designated GMO as the NARR Generator Owner's Designation of Responsible Party which represents that the generator owner has not granted similar authority or permission to any other person for use in NARR or any similar registry or tracking system for our portion of the facility. As designated responsible party, an affidavit showing generation for the calendar year 2014 is attached as Attachment D, by the KCP&L GMO's Manager – Fuels, Emission & RECs.

S-RECs were acquired from a wholesale provider or aggregator. These S-RECs were registered in the Western Renewable Energy Generation Information System

(WREGIS), a system that has the same information and registration requirements as the Commission selected system, NARR. Purchased S-RECs are transferred from WREGIS to NARR which maintains the integrity and tracking of each S-REC meeting the intent of the Commission's Rule in this instance. The sources of these S-RECs were certified by the Missouri Department of Natural Resources. Included in Attachment D is the affidavit from the seller of the S-RECs.

2.10 RULE (7)(A) 1 J

The total number of customers that applied and received a solar rebate in accordance with section (4) of the Rule;

	Total GMO
Applied & Received	598

2.11 RULE (7)(A) 1 K

The total number of customers that were denied a solar rebate and the reason(s) for denial;

	Total GMO
Denied	57
Reason	Funding commitments reached the specific level set in ET-2014-0059 and documented in Section 9.18(B) on Sheet 4-62.19 of the Company's tariffs.

2.12 RULE (7)(A) 1 L

The amount of funds expended by the electric utility for solar rebates, including the price and terms of future S-REC contracts associated with the facilities that qualified for the solar rebates;

	Total GMO
Solar Rebates	\$24,816,130

2.13 RULE (7)(A) 1 M

An affidavit documenting the electric utility’s compliance with the RES compliance plan as described in this section during the calendar year. This affidavit will include a description of the amount of over- and under- compliance costs that shall be adjusted in the electric utility’s next compliance plan;

RECs created by generation at Gray County and Ensign wind farms, located outside the state of Missouri, were utilized for compliance. Energy and associated RECs are acquired through Purchase Power Agreements. GMO retired 401,560 vintage 2011, 2012, and 2013 RECs in order to meet its 2014 non-solar compliance obligation.

S-RECs were acquired from a third party, Costco Wholesale. GMO retired 8,195 vintage 2012 S-RECs in order to meet its 2014 solar compliance obligation. To comply with future solar REC requirements, GMO expects to utilize S-RECs transferred from qualified customer-generator’s operational solar electric systems as a condition of receiving solar rebates.

The total cost incurred towards meeting compliance with Missouri’s RES in 2014 was

Resource	Resource Cost
Costs Associated with Solar Rebates	\$25,802,427
S-RECs (for compliance)	\$18,676
NAR Administration	\$66,021
St. Joe Landfill Gas	\$784,402

GMO is in compliance with its RES Compliance Plan.

2.14 RULE (7)(A) 1 N

If compliance was not achieved, an explanation why the electric utility failed to meet the RES;

The utility has made every effort to comply and believes it has achieved compliance with Missouri’s Renewable Energy Standard for 2014.

KCP&L Greater Missouri Operations Company
2014 Annual Renewable Energy Standard compliance Report
Attachment A: Resource List

WREGIS or NARR ID	Asset	Nameplate Capacity	Commenced Operation	Business Name	Address	Owner & Account Holder
W1523	Cal Expo 471	0.5	3/1/2010	Costco		Costco
W1463	Chula Vista 781	0.251	4/7/2008	Costco		Costco
W1497	Citrus Heights 771	0.508	12/31/2009	Costco		Costco
W1475	Concord 663	0.26	8/7/2008	Costco		Costco
W1469	Culver City 479	0.487	5/7/2008	Costco		Costco
W1524	Cypress 748	0.513	3/11/2010	Costco		Costco
W1522	Folsom - 765	0.487	3/12/2010	Costco		Costco
W1494	Fontana 627	0.488	12/1/2009	Costco		Costco
W1473	Gilroy 760	0.601	6/25/2009	Costco		Costco
W1468	Goleta 474	0.232	1/29/2008	Costco		Costco
W1470	Hawthorne 671	0.503	12/31/2008	Costco		Costco
W1498	Inglewood 769	0.504	1/8/2010	Costco		Costco
W1471	La Habra 777	0.5	12/18/2007	Costco		Costco
W1480	La Mesa 469	0.251	11/21/2008	Costco		Costco
W1472	Laguna Niguel II 690	0.501	12/17/2008	Costco		Costco
W1481	Lancaster 762	0.578	9/20/2006	Costco		Costco
W1484	Livermore 146	0.226	8/6/2009	Costco		Costco
W1465	Mission Valley 488	0.25	4/7/2008	Costco		Costco
W1464	Poway 775	0.5	6/16/2008	Costco		Costco
W1483	Rancho Cucamonga 678	0.502	8/21/2009	Costco		Costco
W1474	Richmond 482	0.26	10/14/2008	Costco		Costco
W1496	San Bernardino 478	0.498	12/18/2009	Costco		Costco
W1499	San Dimas 1015	0.504	1/25/2010	Costco		Costco
W1476	San Luis Obispo 741	0.232	2/13/2008	Costco		Costco
W1462	SE San Diego 483	0.498	4/22/2009	Costco		Costco
W1466	Simi Valley 128	0.487	12/10/2007	Costco		Costco
W1493	Victorville 1010	0.5	11/25/2009	Costco		Costco
W1467	Westlake Village 117	0.495	12/3/2007	Costco		Costco
W1495	Montclair 686	0.498	12/9/2009	Costco		Costco
GEN42	Gray County Wind	60	11/26/2001	NextEra Energy		KCP&L GMO
GEN339	Ensign Wind	98.9	11/22/2012	NextEra Energy		KCP&L GMO

KCP&L Greater Missouri Operations Company
2014 Annual Renewable Energy Standard Compliance Report
Attachment B: RECs carried forward to future calendar years

NAR ID	Asset	Fuel/Project Type	Certificate Vintage	Certificate Serial Numbers	Quantity
IMP469	Concord 663	Solar	Aug-12	IMP-WREGIS-REC-469-CA-08-2012-9737-68 to 105	38
IMP477	Cypress 748	Solar	Aug-12	IMP-WREGIS-REC-477-CA-08-2012-9862-1 to 96	96
GEN339	Ensign Wind, LLC	Wind	Aug-14	NAR-REC-339-KS-08-2014-14166-1 to 25906	25906
GEN339	Ensign Wind, LLC	Wind	Nov-14	NAR-REC-339-KS-11-2014-20475-1 to 43268	43268
GEN339	Ensign Wind, LLC	Wind	Oct-14	NAR-REC-339-KS-10-2014-19072-1 to 30283	30283
GEN339	Ensign Wind, LLC	Wind	Jan-15	NAR-REC-339-KS-01-2015-24336-1 to 36641	36641
GEN339	Ensign Wind, LLC	Wind	Mar-13	NAR-REC-339-KS-03-2013-5782-11354 to 24409	13056
GEN339	Ensign Wind, LLC	Wind	Apr-14	NAR-REC-339-KS-04-2014-9915-1 to 29053	29053
GEN339	Ensign Wind, LLC	Wind	Feb-15	NAR-REC-339-KS-02-2015-27113-1 to 31725	31725
GEN339	Ensign Wind, LLC	Wind	Oct-13	NAR-REC-339-KS-10-2013-7211-1 to 32013	32013
GEN339	Ensign Wind, LLC	Wind	Jul-14	NAR-REC-339-KS-07-2014-13889-1 to 26817	26817
GEN339	Ensign Wind, LLC	Wind	Aug-13	NAR-REC-339-KS-08-2013-6687-1 to 27168	27168
GEN339	Ensign Wind, LLC	Wind	May-13	NAR-REC-339-KS-05-2013-6169-1 to 29321	29321
GEN339	Ensign Wind, LLC	Wind	May-14	NAR-REC-339-KS-05-2014-10211-1 to 24050	24050
GEN339	Ensign Wind, LLC	Wind	Sep-13	NAR-REC-339-KS-09-2013-6933-1 to 31847	31847
GEN339	Ensign Wind, LLC	Wind	Jun-13	NAR-REC-339-KS-06-2013-6258-1 to 25711	25711
GEN339	Ensign Wind, LLC	Wind	Sep-14	NAR-REC-339-KS-09-2014-14411-1 to 31105	31105
GEN339	Ensign Wind, LLC	Wind	Jan-14	NAR-REC-339-KS-01-2014-9029-1 to 31126	31126
GEN339	Ensign Wind, LLC	Wind	Nov-13	NAR-REC-339-KS-11-2013-7355-1 to 26247	26247
GEN339	Ensign Wind, LLC	Wind	Jun-14	NAR-REC-339-KS-06-2014-12559-1 to 24530	24530
GEN339	Ensign Wind, LLC	Wind	Dec-14	NAR-REC-339-KS-12-2014-21081-1 to 36233	36233
GEN339	Ensign Wind, LLC	Wind	Apr-13	NAR-REC-339-KS-04-2013-6019-11557 to 26718	15162
GEN339	Ensign Wind, LLC	Wind	Jul-13	NAR-REC-339-KS-07-2013-6611-1 to 25623	25623
GEN339	Ensign Wind, LLC	Wind	Feb-14	NAR-REC-339-KS-02-2014-9425-1 to 22134	22134
GEN339	Ensign Wind, LLC	Wind	Dec-13	NAR-REC-339-KS-12-2013-7527-1 to 25938	25938
GEN339	Ensign Wind, LLC	Wind	Mar-14	NAR-REC-339-KS-03-2014-9531-1 to 31272	31272
IMP475	Folsom - 765	Solar	Aug-12	IMP-WREGIS-REC-475-CA-08-2012-9832-1 to 56	56
IMP458	Fontana 627	Solar	Oct-12	IMP-WREGIS-REC-458-CA-10-2012-9814-1 to 67	67
IMP458	Fontana 627	Solar	Aug-12	IMP-WREGIS-REC-458-CA-08-2012-9813-1 to 88	88
GEN42	Gray County Wind Energy, LLC	Wind	Feb-15	NAR-REC-42-KS-02-2015-27110-1 to 9569	9569
GEN42	Gray County Wind Energy, LLC	Wind	Aug-14	NAR-REC-42-KS-08-2014-14163-1 to 1092	1092
GEN42	Gray County Wind Energy, LLC	Wind	Aug-13	NAR-REC-42-KS-08-2013-6686-1 to 1437	1437
GEN42	Gray County Wind Energy, LLC	Wind	Jan-15	NAR-REC-42-KS-01-2015-24333-1 to 13248	13248
GEN42	Gray County Wind Energy, LLC	Wind	Oct-14	NAR-REC-42-KS-10-2014-19069-1 to 9104	9104
GEN42	Gray County Wind Energy, LLC	Wind	Jul-13	NAR-REC-42-KS-07-2013-6608-1 to 1439	1439
GEN42	Gray County Wind Energy, LLC	Wind	Nov-14	NAR-REC-42-KS-11-2014-20471-1 to 10638	10638
GEN42	Gray County Wind Energy, LLC	Wind	Jul-14	NAR-REC-42-KS-07-2014-13890-1 to 1001	1001
GEN42	Gray County Wind Energy, LLC	Wind	May-14	NAR-REC-42-KS-05-2014-10209-1 to 1232	1232
GEN42	Gray County Wind Energy, LLC	Wind	Sep-14	NAR-REC-42-KS-09-2014-14408-1 to 1076	1076
GEN42	Gray County Wind Energy, LLC	Wind	May-13	NAR-REC-42-KS-05-2013-6170-1 to 992	992
GEN42	Gray County Wind Energy, LLC	Wind	Jun-14	NAR-REC-42-KS-06-2014-12556-1 to 927	927
GEN42	Gray County Wind Energy, LLC	Wind	Dec-13	NAR-REC-42-KS-12-2013-7524-1 to 1444	1444
GEN42	Gray County Wind Energy, LLC	Wind	Sep-13	NAR-REC-42-KS-09-2013-6930-1 to 1264	1264
GEN42	Gray County Wind Energy, LLC	Wind	Oct-13	NAR-REC-42-KS-10-2013-7208-1 to 1059	1059
GEN42	Gray County Wind Energy, LLC	Wind	Nov-13	NAR-REC-42-KS-11-2013-7352-476 to 1829	1354
GEN42	Gray County Wind Energy, LLC	Wind	Apr-13	NAR-REC-42-KS-04-2013-6017-1 to 571	571
GEN42	Gray County Wind Energy, LLC	Wind	Dec-14	NAR-REC-42-KS-12-2014-21085-1 to 11383	11383
GEN42	Gray County Wind Energy, LLC	Wind	Apr-14	NAR-REC-42-KS-04-2014-9912-1 to 855	855
GEN42	Gray County Wind Energy, LLC	Wind	Mar-14	NAR-REC-42-KS-03-2014-9532-1 to 1604	1604
GEN42	Gray County Wind Energy, LLC	Wind	Feb-14	NAR-REC-42-KS-02-2014-9419-1 to 976	976
GEN42	Gray County Wind Energy, LLC	Wind	Jan-14	NAR-REC-42-KS-01-2014-9026-1 to 1414	1414
GEN42	Gray County Wind Energy, LLC	Wind	Jun-13	NAR-REC-42-KS-06-2013-6256-1 to 1239	1239
IMP417	Harper JrHS Davis Joint USD JB-956300-00	Solar	Jun-13	IMP-WREGIS-REC-417-CA-06-2013-6962-35 to 38	4
IMP411	LSD - Endeavour JB-935142-0	Solar	Jun-13	IMP-WREGIS-REC-411-CA-06-2013-6981-1 to 62	62
IMP401	LSD - Jack Northup JB-935137-00	Solar	Jun-13	IMP-WREGIS-REC-401-CA-06-2013-6985-1 to 55	55
IMP408	LSD - Joshua JB-935136-00	Solar	Jun-13	IMP-WREGIS-REC-408-CA-06-2013-6988-1 to 41	41
IMP402	LSD - Lincoln JB-935144-00	Solar	Jun-13	IMP-WREGIS-REC-402-CA-06-2013-6991-1 to 40	40
IMP406	LSD - Miller School JB-935133-00	Solar	Jun-13	IMP-WREGIS-REC-406-CA-06-2013-6999-1 to 38	38
IMP413	LSD - Nancy Cory JB-935138-00	Solar	Jun-13	IMP-WREGIS-REC-413-CA-06-2013-7005-1 to 62	62
IMP405	LSD - Sierra JB-935148-00	Solar	Jun-13	IMP-WREGIS-REC-405-CA-06-2013-7008-1 to 41	41
IMP404	LSD - West Wind JB-935149-00	Solar	Jun-13	IMP-WREGIS-REC-404-CA-06-2013-7012-1 to 62	62
GEN304	St. Joseph Landfill Generating Station	BLF	Jul-14	NAR-REC-304-MO-07-2014-13895-1 to 1089	1089
GEN304	St. Joseph Landfill Generating Station	BLF	Apr-14	NAR-REC-304-MO-04-2014-9913-1 to 1121	1121
GEN304	St. Joseph Landfill Generating Station	BLF	Aug-14	NAR-REC-304-MO-08-2014-14164-1 to 1047	1047
GEN304	St. Joseph Landfill Generating Station	BLF	Oct-14	NAR-REC-304-MO-10-2014-19070-1 to 1184	1184
GEN304	St. Joseph Landfill Generating Station	BLF	Jan-15	NAR-REC-304-MO-01-2015-24334-1 to 926	926
GEN304	St. Joseph Landfill Generating Station	BLF	Feb-14	NAR-REC-304-MO-02-2014-9421-1 to 548	548
GEN304	St. Joseph Landfill Generating Station	BLF	Jun-14	NAR-REC-304-MO-06-2014-12558-1 to 576	576
GEN304	St. Joseph Landfill Generating Station	BLF	Dec-13	NAR-REC-304-MO-12-2013-7526-1 to 928	928
GEN304	St. Joseph Landfill Generating Station	BLF	Oct-13	NAR-REC-304-MO-10-2013-7209-1 to 1097	1097
GEN304	St. Joseph Landfill Generating Station	BLF	Mar-14	NAR-REC-304-MO-03-2014-9533-1 to 1188	1188
GEN304	St. Joseph Landfill Generating Station	BLF	Aug-13	NAR-REC-304-MO-08-2013-6685-1 to 1162	1162
GEN304	St. Joseph Landfill Generating Station	BLF	Dec-14	NAR-REC-304-MO-12-2014-21086-1 to 1099	1099
GEN304	St. Joseph Landfill Generating Station	BLF	Sep-13	NAR-REC-304-MO-09-2013-6931-1 to 909	909
GEN304	St. Joseph Landfill Generating Station	BLF	Jan-14	NAR-REC-304-MO-01-2014-9028-1 to 1101	1101
GEN304	St. Joseph Landfill Generating Station	BLF	May-14	NAR-REC-304-MO-05-2014-10210-1 to 371	371
GEN304	St. Joseph Landfill Generating Station	BLF	Sep-14	NAR-REC-304-MO-09-2014-14409-1 to 1070	1070
GEN304	St. Joseph Landfill Generating Station	BLF	Feb-15	NAR-REC-304-MO-02-2015-27112-1 to 1009	1009
GEN304	St. Joseph Landfill Generating Station	BLF	Nov-13	NAR-REC-304-MO-11-2013-7353-1 to 944	944
GEN304	St. Joseph Landfill Generating Station	BLF	Nov-14	NAR-REC-304-MO-11-2014-20472-1 to 1066	1066
IMP463	Westlake Village 117	Solar	Jul-12	IMP-WREGIS-REC-463-CA-07-2012-9688-94 to 98	5

**KCP&L Greater Missouri Operations Company
2014 Annual Renewable Energy Standard Compliance Report**

Attachment C : Payments as Applicable

Seller	Payment Amount	Payment Date
Gray County Wind		2/18/2014
Gray County Wind		3/19/2014
Gray County Wind		4/17/2014
Gray County Wind		5/16/2014
Gray County Wind		6/17/2014
Gray County Wind		7/16/2014
Gray County Wind		8/15/2014
Gray County Wind		9/17/2014
Gray County Wind		10/16/2014
Gray County Wind		11/18/2014
Gray County Wind		12/16/2014
Gray County Wind		1/16/2015
Ensign Wind		2/13/2014
Ensign Wind		3/12/2014

Seller	Payment Amount	Payment Date
Ensign Wind		4/14/2014
Ensign Wind		5/12/2014
Ensign Wind		6/13/2014
Ensign Wind		6/30/2014
Ensign Wind		7/11/2014
Ensign Wind		8/11/2014
Ensign Wind		8/29/2014
Ensign Wind		8/29/2014
Ensign Wind		8/29/2014
Ensign Wind		9/12/2014
Ensign Wind		10/14/2014
Ensign Wind		11/20/2014
Ensign Wind		12/11/2014
Ensign Wind		1/12/2015

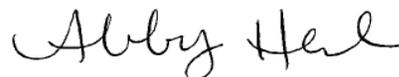
Payment amounts are inclusive of all charges to owner of facility.

Attachment D : Affidavit of Designated Responsible Party

Period: 2014
Name: Gray County Wind Energy
Address: 100 Mexitli Street
Montezuma, KS 67867
Technology: Wind Turbines

Reporting Entity Unit	NAR ID	FacilityName	Account Holder	Vintage	MWh
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Jan-14	1414
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Feb-14	976
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Mar-14	1604
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Apr-14	855
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	May-14	1232
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Jun-14	927
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Jul-14	1001
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Aug-14	1092
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Sep-14	1076
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Oct-14	9104
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Nov-14	10638
TGW1	GEN42	Gray County Wind Energy, LLC	Kansas City Power & Light	Dec-14	11383

As designated by Gray County Wind Energy, LLC, GMO has been authorized to register and report generation for the aforementioned facility. The renewable energy credits listed above are associated with generation for GMO only. The renewable attributes of the energy have not been used to meet the requirements of any other local or state mandate. Energy from this facility is derived from an eligible renewable energy technology as supported by the Missouri Department of Natural Resources certification of the facility.



Manager - Fuels, Emissions & RECs

Attachment D : Affidavit of Designated Responsible Party

Period: 2014

Name: Costco Wholesale

Technology: PV

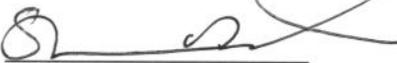
Reporting Entity Unit	WREGIS ID	Facility Name	Account Holder	Vintage	MWh
Costco	W1463	Chula Vista 781 - Chula Vista	Costco Wholesale	2012/01	59
Costco	W1475	Concord 663 - Concord	Costco Wholesale	2012/01	42
Costco	W1469	Culver City 479 - Culver City	Costco Wholesale	2012/01	50
Costco	W1522	Folsom - 765 Folsom	Costco Wholesale	2012/01	37
Costco	W1523	Cal Expo 471 - Cal Expo	Costco Wholesale	2012/01	36
Costco	W1497	Citrus Heights 771 - Citrus Heights	Costco Wholesale	2012/01	45
Costco	W1524	Cypress 748 - Cypress	Costco Wholesale	2012/01	56
Costco	W1494	Fontana 627 - Fontana	Costco Wholesale	2012/01	55
Costco	W1498	Inglewood 769 - Inglewood	Costco Wholesale	2012/01	56
Costco	W1480	La Mesa 469 - La Mesa	Costco Wholesale	2012/01	56
Costco	W1481	Lancaster 762 - Lancaster	Costco Wholesale	2012/01	56
Costco	W1484	Livermore 146 - Livermore	Costco Wholesale	2012/01	50
Costco	W1495	Montclair 686 - Montclair	Costco Wholesale	2012/01	50
Costco	W1483	Rancho Cucamonga 678 - Rancho Cucamonga	Costco Wholesale	2012/01	42
Costco	W1496	San Bernardino 478 - San Bernardino	Costco Wholesale	2012/01	52
Costco	W1499	San Dimas 1015 - San Dimas	Costco Wholesale	2012/01	55
Costco	W1493	Victorville 1010 - Victorville	Costco Wholesale	2012/01	62
Costco	W1473	Gilroy 760 - Gilroy	Costco Wholesale	2012/01	38
Costco	W1468	Goleta 474 - Goleta	Costco Wholesale	2012/01	55
Costco	W1470	Hawthorne 671 - Hawthorne	Costco Wholesale	2012/01	49
Costco	W1471	La Habra 777 - La Habra	Costco Wholesale	2012/01	49
Costco	W1472	Laguna Niguel II 690 - Laguna Niguel II	Costco Wholesale	2012/01	52
Costco	W1465	Mission Valley 488 - Mission Valley	Costco Wholesale	2012/01	54
Costco	W1464	Poway 775 - Poway	Costco Wholesale	2012/01	58
Costco	W1474	Richmond 482 - Richmond	Costco Wholesale	2012/01	41
Costco	W1476	San Luis Obispo 741 - San Luis Obispo	Costco Wholesale	2012/01	48
Costco	W1462	SE San Diego 483 - SE San Diego	Costco Wholesale	2012/01	52
Costco	W1466	Simi Valley 128 - Simi Valley	Costco Wholesale	2012/01	46
Costco	W1467	Westlake Village 117 - Westlake Village	Costco Wholesale	2012/01	47
Costco	W1463	Chula Vista 781 - Chula Vista	Costco Wholesale	2012/02	68
Costco	W1475	Concord 663 - Concord	Costco Wholesale	2012/02	55
Costco	W1469	Culver City 479 - Culver City	Costco Wholesale	2012/02	58
Costco	W1522	Folsom - 765 Folsom	Costco Wholesale	2012/02	50
Costco	W1523	Cal Expo 471 - Cal Expo	Costco Wholesale	2012/02	46
Costco	W1497	Citrus Heights 771 - Citrus Heights	Costco Wholesale	2012/02	56
Costco	W1524	Cypress 748 - Cypress	Costco Wholesale	2012/02	65
Costco	W1494	Fontana 627 - Fontana	Costco Wholesale	2012/02	61
Costco	W1498	Inglewood 769 - Inglewood	Costco Wholesale	2012/02	62
Costco	W1480	La Mesa 469 - La Mesa	Costco Wholesale	2012/02	62
Costco	W1481	Lancaster 762 - Lancaster	Costco Wholesale	2012/02	65
Costco	W1484	Livermore 146 - Livermore	Costco Wholesale	2012/02	63
Costco	W1495	Montclair 686 - Montclair	Costco Wholesale	2012/02	56
Costco	W1483	Rancho Cucamonga 678 - Rancho Cucamonga	Costco Wholesale	2012/02	59
Costco	W1496	San Bernardino 478 - San Bernardino	Costco Wholesale	2012/02	59
Costco	W1499	San Dimas 1015 - San Dimas	Costco Wholesale	2012/02	61
Costco	W1493	Victorville 1010 - Victorville	Costco Wholesale	2012/02	71
Costco	W1473	Gilroy 760 - Gilroy	Costco Wholesale	2012/02	50
Costco	W1468	Goleta 474 - Goleta	Costco Wholesale	2012/02	63

Costco	W1470	Hawthorne 671 - Hawthorne	Costco Wholesale	2012/02	61
Costco	W1471	La Habra 777 - La Habra	Costco Wholesale	2012/02	56
Costco	W1472	Laguna Niguel II 690 - Laguna Niguel II	Costco Wholesale	2012/02	61
Costco	W1465	Mission Valley 488 - Mission Valley	Costco Wholesale	2012/02	62
Costco	W1464	Poway 775 - Poway	Costco Wholesale	2012/02	65
Costco	W1474	Richmond 482 - Richmond	Costco Wholesale	2012/02	56
Costco	W1476	San Luis Obispo 741 - San Luis Obispo	Costco Wholesale	2012/02	59
Costco	W1462	SE San Diego 483 - SE San Diego	Costco Wholesale	2012/02	58
Costco	W1466	Simi Valley 128 - Simi Valley	Costco Wholesale	2012/02	55
Costco	W1467	Westlake Village 117 - Westlake Village	Costco Wholesale	2012/02	56
Costco	W1463	Chula Vista 781 - Chula Vista	Costco Wholesale	2012/03	86
Costco	W1475	Concord 663 - Concord	Costco Wholesale	2012/03	64
Costco	W1469	Culver City 479 - Culver City	Costco Wholesale	2012/03	73
Costco	W1522	Folsom - 765 Folsom	Costco Wholesale	2012/03	56
Costco	W1523	Cal Expo 471 - Cal Expo	Costco Wholesale	2012/03	51
Costco	W1497	Citrus Heights 771 - Citrus Heights	Costco Wholesale	2012/03	61
Costco	W1524	Cypress 748 - Cypress	Costco Wholesale	2012/03	82
Costco	W1494	Fontana 627 - Fontana	Costco Wholesale	2012/03	78
Costco	W1498	Inglewood 769 - Inglewood	Costco Wholesale	2012/03	77
Costco	W1480	La Mesa 469 - La Mesa	Costco Wholesale	2012/03	77
Costco	W1481	Lancaster 762 - Lancaster	Costco Wholesale	2012/03	89
Costco	W1484	Livermore 146 - Livermore	Costco Wholesale	2012/03	77
Costco	W1495	Montclair 686 - Montclair	Costco Wholesale	2012/03	74
Costco	W1483	Rancho Cucamonga 678 - Rancho Cucamonga	Costco Wholesale	2012/03	80
Costco	W1496	San Bernardino 478 - San Bernardino	Costco Wholesale	2012/03	78
Costco	W1499	San Dimas 1015 - San Dimas	Costco Wholesale	2012/03	78
Costco	W1493	Victorville 1010 - Victorville	Costco Wholesale	2012/03	95
Costco	W1473	Gilroy 760 - Gilroy	Costco Wholesale	2012/03	64
Costco	W1468	Goleta 474 - Goleta	Costco Wholesale	2012/03	78
Costco	W1470	Hawthorne 671 - Hawthorne	Costco Wholesale	2012/03	76
Costco	W1471	La Habra 777 - La Habra	Costco Wholesale	2012/03	73
Costco	W1472	Laguna Niguel II 690 - Laguna Niguel II	Costco Wholesale	2012/03	75
Costco	W1465	Mission Valley 488 - Mission Valley	Costco Wholesale	2012/03	81
Costco	W1464	Poway 775 - Poway	Costco Wholesale	2012/03	84
Costco	W1474	Richmond 482 - Richmond	Costco Wholesale	2012/03	63
Costco	W1476	San Luis Obispo 741 - San Luis Obispo	Costco Wholesale	2012/03	76
Costco	W1462	SE San Diego 483 - SE San Diego	Costco Wholesale	2012/03	78
Costco	W1466	Simi Valley 128 - Simi Valley	Costco Wholesale	2012/03	71
Costco	W1467	Westlake Village 117 - Westlake Village	Costco Wholesale	2012/03	63
Costco	W1463	Chula Vista 781 - Chula Vista	Costco Wholesale	2012/04	89
Costco	W1475	Concord 663 - Concord	Costco Wholesale	2012/04	90
Costco	W1469	Culver City 479 - Culver City	Costco Wholesale	2012/04	87
Costco	W1522	Folsom - 765 Folsom	Costco Wholesale	2012/04	84
Costco	W1523	Cal Expo 471 - Cal Expo	Costco Wholesale	2012/04	74
Costco	W1497	Citrus Heights 771 - Citrus Heights	Costco Wholesale	2012/04	87
Costco	W1524	Cypress 748 - Cypress	Costco Wholesale	2012/04	96
Costco	W1494	Fontana 627 - Fontana	Costco Wholesale	2012/04	91
Costco	W1498	Inglewood 769 - Inglewood	Costco Wholesale	2012/04	93
Costco	W1480	La Mesa 469 - La Mesa	Costco Wholesale	2012/04	88
Costco	W1481	Lancaster 762 - Lancaster	Costco Wholesale	2012/04	97
Costco	W1484	Livermore 146 - Livermore	Costco Wholesale	2012/04	104
Costco	W1495	Montclair 686 - Montclair	Costco Wholesale	2012/04	86
Costco	W1483	Rancho Cucamonga 678 - Rancho Cucamonga	Costco Wholesale	2012/04	92
Costco	W1496	San Bernardino 478 - San Bernardino	Costco Wholesale	2012/04	87
Costco	W1499	San Dimas 1015 - San Dimas	Costco Wholesale	2012/04	90
Costco	W1493	Victorville 1010 - Victorville	Costco Wholesale	2012/04	101

82

Costco	W1473	Gilroy 760 - Gilroy	Costco Wholesale	2012/04	88
Costco	W1468	Goleta 474 - Goleta	Costco Wholesale	2012/04	81
Costco	W1470	Hawthorne 671 - Hawthorne	Costco Wholesale	2012/04	90
Costco	W1471	La Habra 777 - La Habra	Costco Wholesale	2012/04	85
Costco	W1472	Laguna Niguel II 690 - Laguna Niguel II	Costco Wholesale	2012/04	86
Costco	W1465	Mission Valley 488 - Mission Valley	Costco Wholesale	2012/04	85
Costco	W1464	Poway 775 - Poway	Costco Wholesale	2012/04	91
Costco	W1474	Richmond 482 - Richmond	Costco Wholesale	2012/04	95
Costco	W1476	San Luis Obispo 741 - San Luis Obispo	Costco Wholesale	2012/04	90
Costco	W1462	SE San Diego 483 - SE San Diego	Costco Wholesale	2012/04	81
Costco	W1467	Westlake Village 117 - Westlake Village	Costco Wholesale	2012/04	71
Costco	W1463	Chula Vista 781 - Chula Vista	Costco Wholesale	2012/05	96
Costco	W1475	Concord 663 - Concord	Costco Wholesale	2012/05	110
Costco	W1469	Culver City 479 - Culver City	Costco Wholesale	2012/05	99
Costco	W1522	Folsom - 765 Folsom	Costco Wholesale	2012/05	102
Costco	W1523	Cal Expo 471 - Cal Expo	Costco Wholesale	2012/05	87
Costco	W1497	Citrus Heights 771 - Citrus Heights	Costco Wholesale	2012/05	102
Costco	W1464	Poway 775 - Poway	Costco Wholesale	2012/07	86
Costco	W1463	Chula Vista 781 - Chula Vista	Costco Wholesale	2012/08	89
Costco	W1469	Culver City 479 - Culver City	Costco Wholesale	2012/08	92
Costco	W1522	Folsom - 765 Folsom	Costco Wholesale	2012/08	33

The renewable energy credits listed above are associated with generation from Costco Wholesale. The renewable attributes from this energy (S-RECs) were not used or sold to meet any other local or state mandate prior to selling to Kansas City Power & Light Company. Energy from this facility is derived from an eligible renewable energy technology as supported by the Missouri Department of Natural Resources certification of these facilities.


 Shay Reed


 Title: