

April 11, 2014

Missouri Public Service Commission

Re: 2014 Annual Renewable Energy Standard Compliance Plan: Non-proprietary Information

This version of the Annual Compliance Plan is a redacted version. Portions of this report contain confidential information which has been removed.

If you should have questions, please contact me.

Rebecca Heffren
The Empire District Electric Company
602 S. Joplin Ave.
Joplin, MO 64801
rheffren@empiredistrict.com

Phone: 417 625.6152 Fax: 417 625.5169

### **EMPIRE DISTRICT ELECTRIC COMPANY**

# 2014 ANNUAL RENEWABLE ENERGY STANDARD COMPLIANCE PLAN

Prepared in Compliance with 4 CSR 240-20.100

**April 15, 2014** 



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## 2014 ANNUAL RENEWABLE ENERGY STANDARD COMPLIANCE PLAN

#### INTRODUCTION

Pursuant to the Missouri Public Service Commission's (Commission) renewable energy standards rule, 4 CSR 240-20.100(7), The Empire District Electric Company (EDE), a Kansas corporation, is filing the Annual Renewable Energy Standard (RES) Compliance Plan. The rule became effective in September 2010, and pursuant to the rule EDE must file the RES Compliance Plan on or before April 15, 2014 for the current year and subsequent two calendar years.

EDE began to develop its wind renewable energy portfolio on December 10, 2004, when it entered into a 20-year contract with Elk River Windfarm, LLC (owned by Iberdrola Renewables) to purchase all of the energy generated at the 150-megawatt (MW) Elk River Windfarm located in Butler County, Kansas.

On June 19, 2007, EDE enhanced its renewable energy portfolio when it entered into a 20-year purchased power agreement with Cloud County Windfarm, LLC, a wholly owned subsidiary of EDP Renewables North America LLC. Pursuant to the terms of the agreement, EDE purchases all of the output from the 105 MW Phase 1 Meridian Way Wind Farm located in Cloud County, Kansas.

In addition, the Ozark Beach Hydroelectric Project, owned by EDE has produced renewable hydropower for many years.

The following sections provide information required to indicate compliance with the rule:

#### SECTION (7) (B) 1 A: PLANNED RES COMPLIANCE

4 CSR 240-20 provides the procedure by which utilities must meet statutory obligations for renewable energy. Missouri law required that by 2011, electric companies must either generate, purchase energy, or purchase renewable energy certificates (RECs) equal to at least 2 percent of the electricity they sell to retail customers from renewable sources. That percentage increases to 15 percent by 2021.

This year and in the subsequent two years, EDE plans to comply with the RES through contracts with Elk River Windfarm, LLC and Cloud County Windfarm, LLC, and/or generation from its Ozark Beach Hydroelectric facility. In fact, EDE currently could meet the 2021 requirement through its renewable energy purchase power agreements and owned generation if it chose not to sell any RECs generated from these facilities.

EDE owns the Ozark Beach Hydroelectric Project (Ozark Beach) which generates approximately 67,000 megawatt-hours (MWh) each year. Since the facility is located in Missouri, EDE is allowed to claim the amount of MWhs generated plus an additional twenty-five hundredths (0.25) credits, as authorized by subsection (3)(G) of this rule. Consequently, Ozark Beach counts as one and twenty-five hundredths (1.25) RECs for purposes of compliance with this rule.

Pursuant to Section 393.1050, RSMo, EDE is exempt from solar requirements and solar rebates. A memorandum of explanation regarding the Missouri Renewable Energy Initiative Solar Exemption is included in this plan as ATTACHMENT 1.

The table below represents EDE's expected Missouri retail sales and the non-solar percentage requirements of Missouri retail electric sales that must be achieved by EDE either through the purchase of RECs or the production of energy, and the total expected potential of qualifying RECs that could be used for compliance. EDE expects to sell all or a portion of its remaining RECs after all current or future state and/or federal mandates have been met.

Time Period	RES Requirement Non-Solar %	MO Retail Sales	Elk River*	Meridian Way*	Ozark Beach*	Total Potential <sup>1</sup>	RES Requirement
2014	5%	4,090,247	550,000	330,000	83,750	963,750	204,512
2015	5%	4,119,594	550,000	330,000	83,750	963,750	205,980
2016	5%	4,124,911	550,000	330,000	83,750	963,750	206,246

<sup>\*</sup>Expected average operation; Ozark Beach number includes additional 0.25 credit

#### SECTION (7) (B) 1 B: LIST OF EXECUTED CONTRACTS

EDE's executed renewable energy contracts include a 20-year contract with Elk River Windfarm, LLC to purchase all of the energy generated at the 150 MW Elk River Windfarm located in Butler County, Kansas. In addition, EDE entered into a 20-year purchased power agreement with Cloud County Windfarm, LLC, owned by EDP Renewables North America LLC, Houston, Texas. Pursuant to the terms of that agreement, EDE will purchase all of the output from the 105 MW Phase 1 Meridian Way Wind Farm located in Cloud County, Kansas. Empire anticipates generation of approximately 550,000 MWhs for Elk River and approximately 330,000 MWhs for Meridian Way.

The effective date of the Elk River agreement was December 10, 2004 and the effective date of the Meridian Way agreement was on June 19, 2007. Unless otherwise terminated in accordance with contract stipulations each of those agreements will remain in full force for a term ending at midnight local time on the 20<sup>th</sup> Anniversary of each facility's respective completion date.

#### SECTION (7) (B) 1 C: PROJECTED TOTAL RETAIL SALES

The following table represents EDE's projected Missouri retail sales for each year of the Annual Compliance Plan period. These MWhs are the sales numbers that each non-solar requirement is multiplied by in order to calculate EDE's RES requirements.

<sup>&</sup>lt;sup>1</sup>Total expected eligible RECs not including potential 3<sup>rd</sup> party sales or other RES requirements.

*Missouri Retail Sales	Year	MWh
Projected		
	2014	4,090,247
	2015	4,119,594
	2016	4,124,911

\*Source: 2014-2018 Revenue Model, draft 5

## SECTION (7) (B) 1 D: COMPARISON TO PREFERRED RESOURCE PLAN

EDE will fully meet the RES compliance requirements for 2014, 2015, and 2016 with its current purchased power contracts and hydroelectric facility. Therefore, there is no difference between the RES Compliance Plan and the most recent Integrated Resource Plan (IRP) filed with the Commission in July of 2013 and updated in March of 2014

One of EDE's special contemporary issues listed in the updated IRP discusses the impact potential or proposed changes to Renewable Energy Standards would have on EDE. Regardless of the outcome of proposed changes, in the future, EDE will continue to retain a sufficient amount of RECs to meet any current or future RES.

#### SECTION (7) (B) 1 E: RES COMPLIANCE PLAN COST

EDE has already achieved expected RES compliance for the plan period, and therefore it expects minimal spending will be necessary to achieve the required compliance designation. Analysis of the IRP indicates the current RES plan is the least cost, most prudent methodology to achieve compliance with the RES.

#### SECTION (7) (B) 1 F: RES RETAIL RATE IMPACT

EDE does not anticipate any retail rate impact for the Compliance Plan period. Very minimal cost is directly attributable to EDE's current or anticipated RES compliance and all those costs are associated with (1) the registration of assets and RECs (Renewable Energy Credits) in the North American Renewables Registry, and (2) costs associated with retirement of

RECs. Costs incurred for 2013 compliance totaled \$63,840 for the registration, retirement and associated costs of REC management. Unfortunately, Empire has incurred more costs in legal fees associated with the Missouri RES than it has on actual compliance. These costs total \$181,781 for 2013. EDE does not anticipate filing for RES recovery associated with these costs as Empire's base rates reflect a representative level of renewable registry costs. To illustrate the magnitude of its required expenditures for compliance, EDE's current annual revenue requirement approved by the Commission in Case No. ER-2012-0345 is \$429,171,799. One percent of that number is approximately \$4.3M and EDE's expected cost of compliance is much less than that number.

Although 4 CSR 240-20.100 (7)(B)1.F prescribes a detailed calculation of the retail rate impact on EDE's customers during the compliance plan period, because EDE does not propose to add incremental renewable energy resource generation directly attributable to RES compliance during the 2014-2016 Compliance Plan period, 4 CSR 240-20.100(5)(B) exempts EDE from having to make that calculation. Consequently, EDE believes the information provided in the preceding paragraph satisfies the Commission's rules.

Additional information is provided in ATTACHMENTS 2, 3, 4, and 5. This information includes attestations for both Elk River and Cloud County Windfarms, Elk River and Cloud County Annual REC Report, Elk River and Cloud County monthly invoices with meter reads, the wind generation allocation for Missouri retail customers, and N.A.R. retirement and project information. This information was requested for the 2013 RES Compliance Plan.

## SECTION (7) (B) 1 G: COMPLIANCE WITH AIR, WATER, OR LAND USE REQUIREMENTS

Pursuant to Section 393.1030.4 RSMo, any renewable energy facility located in the state of Missouri shall not cause undue adverse air, water or land use impacts.

All generating facilities utilized by EDE to meet the requirements of the Missouri RES have, to EDE's knowledge, received all necessary environmental and operational permits and are in compliance with any necessary federal, state and/or local requirements related to air, water and land use.

Total 1,241 MW

As such, when one divides the 255 MW of renewable energy nameplate capacity by the 1,241 MW of owned fossil-fired generating capacity one gets 20.5% meaning, according to the Section 1 provision of Senate Bill 1181, Empire, "...shall be exempt thereafter from a requirement to pay any installation subsidy, fee, or rebate to its customers that install their own solar electric energy system and shall be exempt from meeting any mandated solar renewable energy standard requirements" such as that provided in the Missouri Renewable Energy Initiative.

In summary, due to Empire achieving an amount of eligible renewable energy technology nameplate capacity equal to or greater than fifteen percent of our total owned fossil-fired generating capacity by January 20, 2009 we are thereby exempt from the 2% solar requirement stated in the Missouri Renewable Energy Initiative and will continue to be exempt thereafter.

We, the Strategic Projects Department, will continue to monitor any effects this may have on our ability to market and sell the Renewable Energy Credits we receive via the Elk River and Meridian Way purchased power contracts. Based on previous conversations with Green-e representatives, it is our current understanding that Empire's invoking of this provision will NOT affect the status of our Renewable Energy Certificates; however, in this ever evolving renewable energy market continued due diligence is required. Since compliance with the Missouri Renewable Energy Initiative is not required until 2011, Empire still has time to act in regards to the 2% solar requirement if Green-e brings forth any concerns.

7

As such, when one divides the 255 MW of renewable energy nameplate capacity by the 1,241 MW of owned fossil-fired generating capacity one gets 20.5% meaning, according to the Section 1 provision of Senate Bill 1181, Empire, "...shall be exempt thereafter from a requirement to pay any installation subsidy, fee, or rebate to its customers that install their own solar electric energy system and shall be exempt from meeting any mandated solar renewable energy standard requirements" such as that provided in the Missouri Renewable Energy Initiative.

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ATTACHMENT 2

# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

#### I. Facility information

Name of Generation Facility ("Facility"): Elk River

Company or Person that Owns Facility ("Seller"): Elk River Windfarm, LLC

Address of Facility: 15936 SE 190th, Latham, KS 67072

North American Electricity Reliability Corporation (NERC) region in which Facility is located: NYISO

Facility ID Number: 56303 EIA or QF? (check one) Nameplate Capacity (MW): 150

Date Facility was First Operational: 12/15/2005 Date of Capacity Upgrade or Repowering:<sup>3</sup> / /

Contact Person: Kelley Biskey Title: Originator, Power Origination & Business Development

Telephone: 503-478-6382 Email Address: kelley.biskey@iberdrolaren.com

### II. Renewable electricity or RECs4 supplied to Purchaser Indicated below, by fuel type

On the table below, list the renewable megawatt-hours (MWh) sold or transferred to Purchaser, broken down by quarter of generation in separate rows:

ruei iyo	e <sup>9</sup> # MWh RECs / Renewable Elec: Sold	Period of Generation (quarter/yy or mm/yy)
Wind	148,720	Q1 2013
Wind	151,994	Q2 2013
Wind	95,146	Q3 2013
Wind	151,715	Q4 2013

If you are unsure of which region Facility is in, see http://www.nerc.com/regional/

If applicable. Repowered facilities must meet Green-e Energy's criteria for repowering, available at <a href="http://www.Green-e Energy.org/docs/Repowering Defin">http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc</a>

A Renewable Energy Certificates, which represent the renewable attributes of 1 MWh of renewable electricity generation.

If using biomass fuels, list out the specific type (i.e. landfill gas, wood waste, etc.) and fill in section IV below.

<sup>&</sup>lt;sup>2</sup> Enter Energy Information Administration (EIA) identification number for the generating facility; if no EIA number, enter the utility-assigned Qualifying Facility (QF) identification number.

#### III. Declaration

I, Ryan Ohira, Manager, Risk Control, declare that the  $\square$  renewable electricity (electricity bundled with renewable attributes) /  $\boxtimes$  renewable attributes only (check one) generated by Facility during the Period of Generation were sold exclusively from Seller to Empire District Electric Company ("Purchaser").

I further declare that:

- 1) all the renewable attributes (including CO<sub>2</sub> benefits), including any emissions offsets, reductions or claims, represented by the renewable electricity generation listed above were transferred to Purchaser;
- 2) to the best of my knowledge, the renewable attributes were not sold, marketed or otherwise claimed by a third party other than Purchaser;
- 3) Seller sold the renewable attributes only once;
- 4) the renewable attributes or the electricity that was generated with the attributes was not used to meet any federal, state or local renewable energy requirement, renewable energy procurement, renewable portfolio standard, or other renewable energy mandate by Seller, nor to the best of my knowledge, by any other entity other than Purchaser;<sup>7</sup>
- 5) the renewable electricity sold or electricity associated with the attributes sold was not used on-site for powering electric generation equipment (parasitic load);
- 6) if Purchaser is receiving electricity bundled with renewable attributes from Seller, the renewable electricity was delivered into the NERC region in which Facility is located;
- 7) if Facility is located in Canada, it is EcoLogo certified and was throughout the Period of Generation; and
- 8) the electricity that was generated with the attributes was not separately sold, separately marketed or otherwise separately represented as renewable energy by Seller, or, to the best of my knowledge, any other entity other than Purchaser.

Please indicate the following:

· · · · · · · · · · · · · · · · · · ·	
Is Facility owner reporting its direct greenhouse gas emissions in a legally binding cap and trade program for the time period of generation listed on this form?	1e
<ul> <li>Yes; list the cap and trade program:</li> <li>No</li> </ul>	
If Seller is providing only RECs to Purchaser and selling the associated electricity to a utility or load-serving entity please write the name of the utility or load-serving entity here: Empire District Electric Company	tity,
Check box if sale is part of a Qualifying Facility (QF) contract	

<sup>&</sup>lt;sup>6</sup> If selling renewable attributes to Purchaser without electricity, please fill in the name of the load serving entity buying the undifferentiated electricity, if applicable, at the bottom of this Declaration section.

Renewable attributes used by Purchaser for any of the purposes listed in 4) are ineligible for Green-e Energy

<sup>&</sup>lt;sup>6</sup> In this case the renewable energy or RECs reported on this form may be ineligible for Green-e Energy certification. For more information, contact Green-e Energy Staff at 415-561-2100.

### IV. Additional statement required for and applicable to biomass facilities only

- 1) I attest that no more than five percent (5%) fossil fuels and other fuels that are not Green-e Energy eligible, measured on a BTU basis, were used, including as a start-up, pilot or supplemental fuel, to produce the electricity and/or RECs in the above Green-e Energy eligible biomass generation plant or biomass boller;
- 2) I attest that this facility was in substantial compliance with its operating permit regarding emissions during the Period of Generation reported above;
- 3) I attest that if this facility is subject to New Source Review (NSR), it was compliant with all standards pertaining to NSR during the period of generation reported above; and
- 4) I attest that Seller owned the renewable and environmental attributes of the biomass fuels I have listed in the table below at the time of the fuel's use for electricity generation.

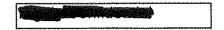
Biomass Fuel Type	Facility that Produced Fuel or Origin/Source of Fuel
The state of the s	

#### V. Signature

As an authorized agent of Seller, I attest that the above statements are true and	correct.
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Place of Execution

This Attestation form is used by the Center for Resource Solutions to verify the accuracy of claims made by Participant renewable energy providers. The information on this form is held strictly confidential and will not be shared with any other party except in aggregate form.



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## INVOICE January 9, 2013 Due Date: January 29, 2012

RECEIVED

JAN 1 0 '13

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fex: (417) 625-5173

Description

ASSULTES

Pre-Pay For Commercial Power Delivery for the Month of: December 2012

Monthly Prepayment (Surplus)/Deficiency:
September
Monthly Prepayment (Surplus)/Deficiency:
Actual: 52,708 MWHs

Prepay

August
Applied (Surplus) Deficiency:

Prepay

Prepay

Prepay

Prepay

August

Grand Total Paid

253-145500 PP

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase
Chicago, IL
ABA No.
ACH ABA No.
For Account of Acolus Wind Power II LLC.
Account No. 1

Iberdrola Contact: Michael Sayre

Phone: 503-796-6948

Total Associat Due To Elk River Windfarm, LLC:

\$

Invoice#: 0H8BZ

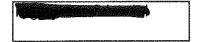
Customer #: 8139

\$ Amount

Finance charges will be applied to accounts that are not paid in full by the stated due date.

If you do not agree with the due date shown above, please contact Michael Sayre

fect kith 1-29-13 DH



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#### RECEIVED

#### INVOICE

February 8, 2013 Due Date: Feburary 28, 2013 FEB 1 1 '13

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

**ACCOUNTING** 

Phone: (417) 625-6194 Fax: (417) 625-5173

Invoice #: 0HKVO Customer #: 900116

Description

Pre-Pay For Commercial Power Delivery for the Month of: January 2013

Monthly Prepayment (Surplus)/Deficiency:

Prepay (Commercial Operation 1/15/08):

\$ Amount

September Monthly Prepayment (Surplus)/Deficiency: Actual:

51,721 MWHa

August

Applied (Surplus) Deficiency:

Prepay

August

Grand Total Paid

253-165500

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase Chicago, IL. ABA No. For Account of Acolus Wind Power II LLC. Account No.

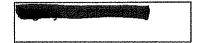
Iberdrois Contact: Michael Sayre

Phone: 503-796-6948

Total Amount Due To Elk River Windfarm, LLC:

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Michael Sayre

2.28-13 2.18-13



#### RECEIVED

#### Elk River Windfarm, LLC

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#### ACCOUNTING

INVOICE

March 7, 2013 Due Date:March 27, 2013

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173

Description

Invoice #: 0HNBV Customer #: 900116

Pre-Pay For Commercial Power Delivery for the Month of: February 2013

Monthly Prepayment (Surplus)/Deficiency; February Monthly Prepayment (Surplus)/Deficiency;

cy: Propey Actual:

Propay (Commercial Operation 1/15/08):

47,376 MWHs

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February Applied ( February

bruary

Applied (Surplus)/ Deficiency:

Prepay

Prepay

\$ Ашоны

Grand Total Paid

253-165500

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase
Chicago, IL
ABA No.
ACH ABA No.
FOr Account of Acobas Wind Power II LLC.
Account No.

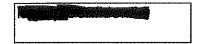
Iberdrola Contact: Michael Sayre Phone: 503-796-6948 Authorized expression file

Total Amount Due To Elk River Windfarts, LLC:

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Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Michael Sayre

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RECEIVED

INVOICE

April 3, 2013 Due Date: April 23, 2013

APR 0 4 13 APR 1 0 2013 ACCOUNTING

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173

Invoice #: OHNBC Customer #: 900116

Description Pre-Pay For Commercial Power Delivery for the Month of: March 2013

Monthly Propayment (Surplus)/Deficiency:

Prepay (Commercial Operation 1/15/08): Actual: 49,623 MWHs

S Amount

Monthly Prepayment (Surplus)/Deficiency:

Prepay

February Applied (Surplus)/ Deficiency: March

Prepay

Grand Total Paid

253-145500

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

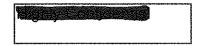
JP Morgan Chase Chicago, IL. ACH ABA No. For Account of Arolas Wind Power II LLC.

Iberdrola Contact: Katie Steinhebel@iberdrolaren.com

Phone: 503-796-7121

Total Amount Due To Elk River Windfarm, LLC:

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Michael Sayre



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INVOICE

May 3, 2013 Due Date: May 20, 2013 ACCOUNTING

The Empire District Electric Co. Attn. Shanna Boyes 602 Juplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173 Invoice #OHHGA Customer #: 900116

Description			5 Amount
Pre-Pay F	or Commercial Power Delivery for the Month of: April 2013		
Monthly Prepayment (Surplus/Deficiency: April	Prepay (Commercial Operation 1/15/08): Actual;		
Monthly Prepayment (Surplus)/Deficiency:		****	
Applied (Surplus)/ Deficiency:	Prepay		
April	Prepay	<del></del>	
Grand Total Paid		\$	
Net Terms: Due 20 days after receipt of invoi	te by wire transfer to:		
JP Morgan Chase Chicago, H. ABA No. ACH ABA No. For Account of Acolus Wind Power H LLC. Account No.			
Iberdrola Contact: Katle.Steinhebei@iberdro Phone: 503-796-7[2]	iaren.com		

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Michael Sayre

Total Amount Due To Elk River Windfarm, LLC:



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INVOICE

June 5, 2013 Due Date: June 20, 2013 JUN 0 5 113

HECENED

Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

The Empire District Electric Co.

Phone: (417) 625-6194 Fax: (417) 625-5173

Invoice#0HXSU Customer #: 900116

Description \$ Amount

Pre-Pay For Commercial Power Delivery for the Month of: May 2013

Monthly Prepayment (Surplus)/iDeficiency:

Prepay (Commercial Operation 1/15/08): Actual:

50,849 MWHs

Monthly Prepayment (Surplus)/Deficiency:

Prepay

Applied (Surplus)/ Deficiency: May

Propay

Grand Total Paid

253.165500

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase Chicago, IL ABA No. ACH ABA No. For Account of Acolus Wind Power H LLC. Account No.

Authoritized approval see letter on the

Iberdrola Contact: Katie. Steinhebek@iberdrolaren.com

Phone: 503-796-7121

Total Amount Due To Elk River Windfarm, LLC:

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Michael Sayre

Makers 6-70-13 DH



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RECEIVED

INVOICE

July 8, 2013 Due Date: July 29, 2013 ACCOUNTING

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173

Invoice#0K0S2 Customer #: 900166

Description

Pre-Pay For Commercial Power Delivery for the Month of: June 2013

Monthly Prepayment (Surplus)/Deficiency:

Prepay (Commercial Operation 1/15/08): Actual: 47,404 MWHs

\$ Amount

Monthly Prepayment (Surplus)/Deficiency:

Prepay

Applied (Surplus)/ Deficiency: June

Ргерву

Grand Total Paid

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase Chicago, 1L ABA No. ACH ABA No. Wind Power II LLC. Account No.

iberdrola Contact: Katie.Steinbebek@iberdrolaren.com Phone: 503-796-7121

Total Amount Due To Eik River Windfarm, LLC:

253-165500

PP

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Katie Steinhebel

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an Oregon limited liability company

RECEIVED

INVOICE

August 7, 2013 Due Date: August 27, 2013 8 °13 B 0 8

ACCOUNTING

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173

Invoice#0K40H Customer #: 900166

Description \$ Amount Pre-Pay For Commercial Power Delivery for the Munth of: July 2013 Prepay (Commercial Operation 1/15/08); Actual: 30,261 MWHs Monthly Prepayment (Surplus)/Deficiency: 30,261 MWHs Monthly Prepayment (Surplus)/Deficiency: Prepay Applied (Surplus)/ Deficiency: June Prepay

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase Chicago, IL ABA No. 🧱 ACH ABA No. For Account of Acotus Wind Power II LLC. Account No.

Iberdrola Contact: Katic, Steinhebel@iberdrolaren.com Phone: 503-796-7121

Grand Total Paid

253-165500

PP

Total Amount Due To Elk River Windfarm, LLC:

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Katie Steinhebel

Authorized approval see letter on the

12.27.17 0 p



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SEP 0 4 '13

#### Elk River Windfarm, LLC

an Oregon limited liability company

ACCOUNTING

INVOICE

September 4, 2013 Due Date: Sept 23, 2013

The Empire District Electric Co. Attn: Shanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173 Invoice#0K40H Customer#: 900166

Description

Pre-Pay For Commercial Power Delivery for the Month of: August 2013

Monthly Prepayment (Surplus)/Deficiency: Prepay (Commercial Operation 1/15/08): Actual: 26,316 MWH.

Monthly Prepayment (Surplus)/Deficiency: Prepay

Applied (Surplus)/ Deficiency: Prepay

Applied (Surplus) Deficiency: Prepay

Grand Total Paid

253-165500 PP

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase
Chicago, IL
ABA No.
ACH ABA No.
For Account of Acolus Wind Power II LLC.
Account No.

lberdrola Contact: Kalie.Steinhebel@iberdrolaren.com Phone: 503-796-7121

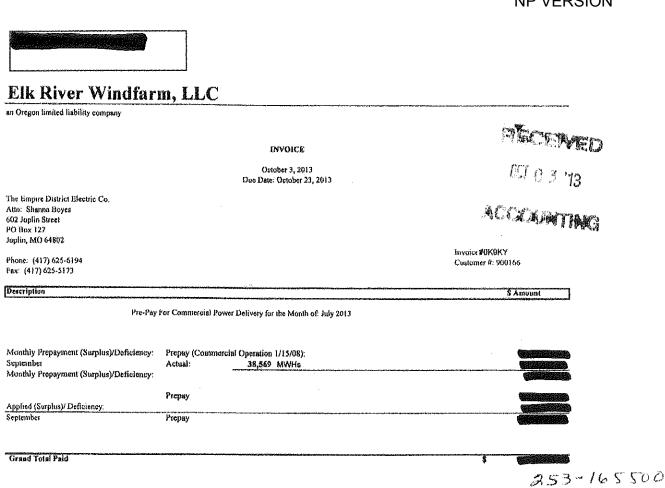
Total Amount Due To Elk River Windfarm, LLC:

\*\*\*\*\*

Finance charges will be applied to accounts that are not paid in full by the stated due date.

If you do not agree with the due date shown above, please contact Katle Steinbebel

9.23.13 DN



Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase
Chicago, it.

ABA No.

ACH ABA No.

For Account of Acoles Wind Power II LLC.
Account No.

Iberdrois Contact: Katie. Steinhebel@iberdroisren.com

Phone: 503-796-7131

Total Amount Due To Elk River Windfarm, LLC1

5

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Katie Steinhebel

10.23-13 DH



an Oregon limited liability company

RECENTO

INVOICE

November 5, 2013 Due Date: Novemerber 25, 2013 WY 0 6 '13

ACCOUNTING

The Empire District Electric Co. Attn: Stanna Boyes 602 Joplin Street PO Box 127 Joplin, MO 64802

Phone: (417) 625-6194 Fex: (417) 625-5173

Description

September

Grand Total Paid

Invoice#OKCAB Customer#: 900166

Pre-Pay For Commercial Power Dalivery for the Morth of, July 2013

Monthly Prepayment (Surphis)/Deficiency: Prepay (Commercial Operation 1/15/08):

Monthly Prepayment (Surplus)/Deficiency:

Actual: 34,295 MWH8

Pr Applied (Suphus)/ Deficiency:

Prepay Prepay

S Amount

253-16550P

Net Terms: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase
Chicago, H.
ABA No.
ACH ABA No.
For Account of Acolus Wind Power H LLC.
Account No.

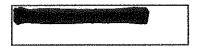
Iberdrols Contact: Katle.Steinhebel@iberdrolarsn.com Phone: 563-795-7121

Total Amount Due To Elk River Windfarm, LLC:

\$

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Katle Steinhabel

11.28.13 IN



### RECEIVED

DEC 0 4 '13

#### Elk River Windfarm, LLC

an Oregon limited liability company

ACCOUNTING

#### INVOICE

December 3, 2013 Due Date December 20, 2013

The Empire District Electric Co. Atin: Shanna Boyes 602 Joplin Street PO Dox 127 Joplin, MO 64802

Phone: (417) 625-6194 Fax: (417) 625-5173

Invoice#9JG8D Customer #: 900166

Description Pre-Pay For Commercial Power Delivery for the Month of: Nov 2013

Monthly Prepayment (Surplus)/Deficiency: November Monthly Prepayment (Surplus)/Deficiency:	Prepay (Commercial Operation 1/15/08); Actual: 55,164 MWHs	
Applied (Surplus)/ Deficiency:	Prepay	
November	Propay	
Grand Total Paid		\$

Not Terms: Due 20 days after receipt of involce by wire transfer to:

JP Morgan Chase Chicago, IL. ABA No. ACH ABA No. For Account of Acolus Wind Power II LLC. Account No.

Iberdrola Contact: Knile. Steinhebei@iberdrolaren.com Phone: 503-796-7121

165500-253  $\mathbb{O}$ 

Total Amount Due To Elk River Windfarm, LLC:

Finance charges will be applied to accounts that are not paid in full by the stated due date. If you do not agree with the due date shown above, please contact Kutle Steinhebel

12.20.13 12.20.13

#### RECEIVED



JAN 0 3 '14

Elk River Windfarm, LLC an Oregon humael hability company

**ACCOUNTING** 

165500-253 PP

ENVOICE

lamans 1 gara Day Day Lauren 23 2011

The Empire District Eleganic Co. Aug. Shanna Boyes 602 Jophn Street PO Jusy 127 Japhin Min rashe

Phone (4) 242 Surpry fas (417) (25-317)

Description

Investigatesp

Pre-Pay Eur Commercial Prover Dehrgey for the Month of December 2013

Manifels Prepayment (Surplus) Deficiency - Prepay (Commercial Operation 1/15/08)

Actual 42.256 MVVHs

Monthly Prepayment (Surplus) Delicaency

Applied (Surplus) Detreioney Describer

Ртерау

Prepa

Grand Total Paid

Net Terras: Due 20 days after receipt of invoice by wire transfer to:

JP Morgan Chase Chicago, II AB CYn ACH ARA Yo. For Account of Acoust Wind Power H IJ.C. Account Su. 🍇

Therdrola Contact: Katle Stendichel witherdrolaren.com Phone: 503-796-7121

Tetal America Dise To Elk River Windform, LLC:

Unance charges will be applied to accounts that are not paid in tall by the stated due date, If you do not agree with the due date shown above please contact Kano Stouthebel

1.23-14 OH

Renewabie Energy Certificate Position Report Empire District Electric Company

Elk River 2013

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	2013	2013	2013	2013	20	2013	2013	2013	2013	2013	October 2013	November 2013	December 2013	Total
Expected REC's	49,940	43,796	55,228	58	467	42,526	45.143	33,087	94.549	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	A. C. S.			2
**Actual REC's	51,721	47.376	49,623	53	747	50,849	47,404	30,267	26.316	38 460		770.16	04,070	552,604
KS Compliance for 2013	21,982											<b>+01</b> CCC	42,200	547,578
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"Actual REC's is Expected REC's until month expires Red numbers are REC's under contract that haven't yet been filled



ATTACHMENT 3

# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

#### Cover Page

This attestation is a part of the reporting requirements of sellers of renewable energy that participate in Green-e Energy. Green-e Energy is a voluntary program that provides consumer confidence in renewable energy by certifying renewable energy products that meet criteria developed by the Center for Resource Solutions (CRS). One criterion is that sellers of certified products undergo an annual sales and supply audit. A requirement of this audit is that participants make the chain of ownership of the renewable energy they sell transparent and verifiable, every step back to the generating facility.

Please read through the attestation and fill out all three of the following pages, then return them to the company that requested it; you do not need to print or return this cover page. The information on this form is held strictly confidential and CRS will not share it with any other party except in aggregate form. This attestation is *not* a contract with Green-e Energy or CRS, and signing this form does *not* obligate you to have a direct relationship with Green-e Energy or CRS. There are *no* fees due to Green-e Energy or CRS associated with the signing this form.

For more information about Green-e Energy, please visit www.green-e.org. If you have any questions, please contact CRS verification staff at 415-561-2100. You may download electronic copies of this form from <a href="http://www.green-e.org/verif">http://www.green-e.org/verif</a> docs.html.





# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

I. Facility information	<u>J.</u>	Fa	cil	ity	inf	ori	nat	ion
-------------------------	-----------	----	-----	-----	-----	-----	-----	-----

Name of Generation Facility ("Facility"): Meridian Way Wind Farm

Company or Person that Owns Facility ("Seller"): Cloud County Wind Farm, LLC

Address of Facility: 1409 Iron Road, Suite A, Concordia, KS 66901

North American Electricity Reliability Corporation (NERC) region in which Facility is located: SPF	<b>,</b>
Facility ID Number: <sup>2</sup> 56784 ⊠ EIA or □ QF? (check one) Nameplate Capacity (MW): 105	
Date Facility was First Operational: <u>12/05/2008</u> Date of Capacity Upgrade or Repowering:	
Contact Person: <u>Karen Mayes</u> Title: <u>Settlement Analyst</u>	
Telephone: 713-356-2427 Email Address: <u>Karen Mayes@edpr.com</u>	

### II. Renewable electricity or RECs<sup>4</sup> supplied to Purchaser indicated below, by fuel type

On the table below, list the renewable megawatt-hours (MWh) sold or transferred to Purchaser, broken down by quarter of generation in separate rows:

<sup>1</sup> If you are unsure of which region Facility is in, see http://www.nerc.com/regional/

<sup>&</sup>lt;sup>2</sup> Enter Energy Information Administration (EIA) Identification number for the generating facility; if no EIA number, enter the utility-assigned Qualifying Facility (QF) identification number.

If applicable. Repowered facilities must meet Green-e Energy's criteria for repowering, available at <a href="http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc">http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc</a>

<sup>&</sup>lt;sup>4</sup> Renewable Energy Certificates, which represent the renewable attributes of 1 MWh of renewable electricity generation.

Fuel Type <sup>5</sup>	# MWh REGs / Renewable Elec, Sold	Period of Generation (quarter/yy or mm/yy)
Wind	27,534	01/13
Wind	30,700	02/13
Wind	30,240	03/13
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tern V Articlete Amporton in Agricular Indiana from the second of the se		A STATE OF THE STA
		American March Mar

#### III. Declaration

I, (print name and title) Brian Hayes, Executive Vice President, Asset Operations, declare that the 🗵 renewable electricity (electricity bundled with renewable attributes) /  $\square$  renewable attributes only  $^6$  (check one) generated by Facility during the Period of Generation were sold exclusively from Seller to The Empire District Electric Company ("Purchaser").

I further declare that:

- 1) all the renewable attributes (including CO<sub>2</sub> benefits), including any emissions offsets, reductions or claims, represented by the renewable electricity generation listed above were transferred to Purchaser;
- 2) to the best of my knowledge, the renewable attributes were not sold, marketed or otherwise claimed by a third party other than Purchaser:
- 3) Seller sold the renewable attributes only once;
- 4) the renewable attributes or the electricity that was generated with the attributes was not used to meet any federal, state or local renewable energy requirement, renewable energy procurement, renewable portfolio standard, or other renewable energy mandate by Seller, nor to the best of my knowledge, by any other entity other than Purchaser:7
- 5) the renewable electricity sold or electricity associated with the attributes sold was not used on-site for powering electric generation equipment (parasitic load);
- 6) if Purchaser is receiving electricity bundled with renewable attributes from Seller, the renewable electricity was delivered into the NERC region in which Facility is located;
- 7) if Facility is located in Canada, it is EcoLogo certified and was throughout the Period of Generation; and
- 8) the electricity that was generated with the attributes was not separately sold, separately marketed or otherwise separately represented as renewable energy by Seller, or, to the best of my knowledge, any other entity other than Purchaser.

Renewable attributes used by Purchaser for any of the purposes listed in 4) are ineligible for Green-e Energy certification.

<sup>&</sup>lt;sup>5</sup> If using biomass fuels, list out the specific type (i.e. landfill gas, wood waste, etc.) and fill in section IV below. <sup>6</sup> If selling renewable attributes to Purchaser without electricity, please fill in the name of the load serving entity buying the undifferentiated electricity, if applicable, at the bottom of this Declaration section.

Please indicate the following:	
Is Facility owner reporting its direct greenhouse gas emission	is in a legally binding cap and trade program for the
time period of generation listed on this form?	
☐ Yes; <sup>8</sup> list the cap and trade program:	
If Seller is providing only RECs to Purchaser and selling the a	associated electricity to a utility or load corving antity
please write the name of the utility or load-serving entity here	
Check box if sale is part of a Qualifying Facility (QF) contract	· passenger on the second state of the passenger of the second state of the second sta
IV. Additional statement required for and applicable to bio	omass facilities only
1) I attest that no more than five percent (5%) fossil fuels and	
measured on a BTU basis, were used, including as a start-up	pilot or supplemental fuel to produce the electricity
and/or RECs in the above Green-e Energy eligible biomass g	eneration plant or biomass boiler:
2) I attest that this facility was in substantial compliance with it	s operating permit regarding emissions during the
Period of Generation reported above;	so operating permit regulating emissions during the
3) I attest that if this facility is subject to New Source Review (	NSP) it was compliant with all alondones and in the
NSR during the period of generation reported above; and	14017), it was compliant with all standards pertaining to
4) I attest that Seller owned the renewable and environmental	attributes of the bigmens for latter. If the state
table below at the time of the fuel's use for electricity generation	aumutes of the piomass fuels I have listed in the
Facility Facility	y that Produced Fuel or Origin/Source of Fuel
V. Signature	
As an authorized agent of Seller, I attest that the above statem	ents are true and correct.
J. C. S.	,
Signature	4/19/2013
•	Date
Houston, TX Place of Execution	
This Attestation form is used by the Center for Resource S	olutions to verify the accuracy of claims made by
Participant renewable energy providers. The information o	n this form is held strictly confidential and will

not be shared with any other party except in aggregate form.

<sup>&</sup>lt;sup>8</sup> In this case the renewable energy or RECs reported on this form may be ineligible for Green-e Energy certification. For more information, contact Green-e Energy Staff at 415-561-2100.



# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

#### Cover Page

This attestation is a part of the reporting requirements of sellers of renewable energy that participate in Green-e Energy. Green-e Energy is a voluntary program that provides consumer confidence in renewable energy by certifying renewable energy products that meet criteria developed by the Center for Resource Solutions (CRS). One criterion is that sellers of certified products undergo an annual sales and supply audit. A requirement of this audit is that participants make the chain of ownership of the renewable energy they sell transparent and verifiable, every step back to the generating facility.

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# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

1. F	acilii	v in	form	ation

Name of Generation Facility ("Facility"): Meridian Way Wind Farm

Company or Person that Owns Facility ("Seller"): Cloud County Wind Farm, LLC

Address of Facility: 1409 Iron Road, Suite A, Concordia, KS 66901

North American Electricity Reliability Corporation (NE	RC) region in which Facility is located: <sup>1</sup> <u>SPP</u>
Facility ID Number:² <u>56784</u> ⊠ EIA or □ QF? (check	one) Nameplate Capacity (MW): 105
Date Facility was First Operational: 12/05/2008	Date of Capacity Upgrade or Repowering: <sup>3</sup> //
Contact Person: <u>Karen Mayes</u>	Title: Settlement Analyst
Telephone: <u>713-356-2427</u> Email Address: <u>Karen.M</u>	ayes@edpr.com

### II. Renewable electricity or RECs<sup>4</sup> supplied to Purchaser indicated below, by fuel type

On the table below, list the renewable megawatt-hours (MWh) sold or transferred to Purchaser, broken down by quarter of generation in separate rows:

1 If you are unsure of which region Facility is in, see <a href="http://www.nerc.com/regional/">http://www.nerc.com/regional/</a>

<sup>3</sup> If applicable. Repowered facilities must meet Green-e Energy's criteria for repowering, available at <a href="http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc">http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc</a>

<sup>4</sup> Renewable Energy Certificates, which represent the renewable attributes of 1 MWh of renewable electricity generation.

<sup>&</sup>lt;sup>2</sup> Enter Energy Information Administration (EIA) identification number for the generating facility; if no EIA number, enter the utility-assigned Qualifying Facility (QF) identification number.

Fuel Type <sup>t</sup>	# MWh RECs / Renewable Elec, Sold	Period of Generation (quarter/yy or mm/yy)
Wind	30,425	04/13
VVind	30.457	05/13
VVind	27,198	06/13
Normal dalah mengapakan Pada bi 1994 menganyan dan mendapakan pengahan peng	*** **********************************	

#### III. Declaration

I, (print name and title) Brian Haves, Executive Vice President, Asset Operations, declare that the 🗵 renewable
electricity (electricity bundled with renewable attributes) / 🔲 renewable attributes only 6 (check one) generated by
Facility during the Period of Generation were sold exclusively from Seller to The Empire District Electric Company
("Purchaser").

I further declare that:

- 1) all the renewable attributes (including CO<sub>2</sub> benefits), including any emissions offsets, reductions or claims, represented by the renewable electricity generation listed above were transferred to Purchaser;
- 2) to the best of my knowledge, the renewable attributes were not sold, marketed or otherwise claimed by a third party other than Purchaser;
- 3) Seller sold the renewable attributes only once;
- 4) the renewable attributes or the electricity that was generated with the attributes was not used to meet any federal, state or local renewable energy requirement, renewable energy procurement, renewable portfolio standard, or other renewable energy mandate by Seller, nor to the best of my knowledge, by any other entity other than Purchaser;<sup>7</sup>
- 5) the renewable electricity sold or electricity associated with the attributes sold was not used on-site for powering electric generation equipment (parasitic load);
- 6) if Purchaser is receiving electricity bundled with renewable attributes from Seller, the renewable electricity was delivered into the NERC region in which Facility is located;
- 7) if Facility is located in Canada, it is EcoLogo certified and was throughout the Period of Generation; and
- 8) the electricity that was generated with the attributes was not separately sold, separately marketed or otherwise separately represented as renewable energy by Seller, or, to the best of my knowledge, any other entity other than Purchaser.

May 2008 Green-e Energy Renewable Generator Registration Form and Attestation Copyright © 2008 Center for Resource Solutions. All rights reserved.

If using biomass fuels, list out the specific type (i.e. landfill gas, wood waste, etc.) and fill in section IV below. If selling renewable attributes to Purchaser without electricity, please fill in the name of the load serving entity buying the undifferentiated electricity, if applicable, at the bottom of this Declaration section.

Renewable attributes used by Purchaser for any of the purposes listed in 4) are ineligible for Green-e Energy certification.

Please indicate the following:
Is Facility owner reporting its direct greenhouse gas emissions in a legally binding cap and trade program for the time period of generation listed on this form?
☐ Yes; <sup>8</sup> fist the cap and trade program: No
If Seller is providing only RECs to Purchaser and selling the associated electricity to a utility or load-serving entity,
please write the name of the utility or load-serving entity here:
Check box if sale is part of a Qualifying Facility (QF) contract
IV. Additional statement required for and applicable to biomass facilities only
1) I attest that no more than five percent (5%) fossil fuels and other fuels that are not Green-e Energy eligible,
measured on a BTU basis, were used, including as a start-up, pilot or supplemental fuel, to produce the electricity
and/or RECs in the above Green-e Energy eligible biomass generation plant or biomass boiler;
2) I attest that this facility was in substantial compliance with its operating permit regarding emissions during the
Period of Generation reported above;
3) I attest that if this facility is subject to New Source Review (NSR), it was compliant with all standards pertaining to
NSR during the period of generation reported above; and
4) I attest that Seller owned the renewable and environmental attributes of the biomass fuels I have listed in the
table below at the time of the fuel's use for electricity generation.
Biomass Fuel Type Facility that Produced Fuel or Origin/Source of Fuel
V. Signature
As an authorized agent of Seller, I attest that the above statements are true and correct.
Signature Date
Signature Date
Houston, TX Place of Execution
This Attestation form is used by the Center for Resource Solutions to verify the accuracy of claims made by Participant renewable energy providers. The information on this form is held strictly confidential and will

not be shared with any other party except in aggregate form.

<sup>&</sup>lt;sup>8</sup> In this case the renewable energy or RECs reported on this form may be ineligible for Green-e Energy certification. For more information, contact Green-e Energy Staff at 415-561-2100.



# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

#### Cover Page

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## GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

1.	Fa	cil	itν	in	for	ma	tio	n

Name of Generation Facility ("Facility"): Meridian Way Wind Farm

Company or Person that Owns Facility ("Seller"): Cloud County Wind Farm, LLC

Address of Facility: 1409 Iron Road, Suite A, Concordia, KS 66901

North American Electricity Reliability Corporation (NE	RC) region in which Facility is located: 1	<u>SPP</u>		
Facility ID Number: 2 56784 ⊠ EIA or ☐ QF? (check	one) Nameplate Capacity (MW): <u>105</u>			
Date Facility was First Operational: 12/05/2008	Date of Capacity Upgrade or Repoweri	ng:³ _	/	_/
Contact Person: <u>Karen Mayes</u>	Title: Settlement Analyst	:		
Telephone: 713-356-2427 Email Address: Karen.M	aves@edpr.com	*.		

## II. Renewable electricity or RECs4 supplied to Purchaser indicated below, by fuel type

On the table below, list the renewable megawatt-hours (MWh) sold or transferred to Purchaser, broken down by quarter of generation in separate rows:

<sup>&</sup>lt;sup>1</sup> If you are unsure of which region Facility is in, see <a href="http://www.nerc.com/regional/">http://www.nerc.com/regional/</a>

<sup>&</sup>lt;sup>2</sup> Enter Energy Information Administration (EIA) identification number for the generating facility; if no EIA number, enter the utility-assigned Qualifying Facility (QF) identification number.

<sup>&</sup>lt;sup>3</sup> If applicable. Repowered facilities must meet Green-e Energy's criteria for repowering, available at http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc

Renewable Energy Certificates, which represent the renewable attributes of 1 MWh of renewable electricity

generation.

# MWh REGs / Renewable Elec. Sold	Period of Generation (quarter/yy or mm/yy)
19,552	07/13
18,696	08/13
29,473	09/13
Water and the state of the stat	
NAME AND ADDRESS OF THE PROPERTY OF THE PROPER	
	19,552 18,696

#### III. Declaration

I, (print name and title) Brian Hayes, Executive Vice President, Asset Operations, declare that the 🖂 renewable electricity (electricity bundled with renewable attributes) /  $\square$  renewable attributes only 6 (check one) generated by Facility during the Period of Generation were sold exclusively from Seller to The Empire District Electric Company ("Purchaser"),

#### I further declare that:

- 1) all the renewable attributes (including CO<sub>2</sub> benefits), including any emissions offsets, reductions or claims, represented by the renewable electricity generation listed above were transferred to Purchaser;
- 2) to the best of my knowledge, the renewable attributes were not sold, marketed or otherwise claimed by a third party other than Purchaser;
- 3) Seller sold the renewable attributes only once;
- 4) the renewable attributes or the electricity that was generated with the attributes was not used to meet any federal, state or local renewable energy requirement, renewable energy procurement, renewable portfolio standard, or other renewable energy mandate by Seller, nor to the best of my knowledge, by any other entity other than Purchaser:7
- 5) the renewable electricity sold or electricity associated with the attributes sold was not used on-site for powering electric generation equipment (parasitic load);
- 6) if Purchaser is receiving electricity bundled with renewable attributes from Seller, the renewable electricity was delivered into the NERC region in which Facility is located:
- 7) if Facility is located in Canada, it is EcoLogo certified and was throughout the Period of Generation; and
- 8) the electricity that was generated with the attributes was not separately sold, separately marketed or otherwise separately represented as renewable energy by Seller, or, to the best of my knowledge, any other entity other than Purchaser.

<sup>7</sup> Renewable attributes used by Purchaser for any of the purposes listed in 4) are ineligible for Green-e Energy certification.

<sup>&</sup>lt;sup>5</sup> If using biomass fuels, list out the specific type (i.e. landfill gas, wood waste, etc.) and fill in section IV below. <sup>6</sup> If selling renewable attributes to Purchaser without electricity, please fill in the name of the load serving entity buying the undifferentiated electricity, if applicable, at the bottom of this Declaration section.

Please indicate the following:
Is Facility owner reporting its direct greenhouse gas emissions in a legally binding cap and trade program for the
time period of generation listed on this form?
☐ Yes; <sup>8</sup> list the cap and trade program: No
If Seller is providing only RECs to Purchaser and selling the associated electricity to a utility or load-serving entity,
please write the name of the utility or load-serving entity here:
Check box if sale is part of a Qualifying Facility (QF) contract
IV. Additional statement required for and applicable to biomass facilities only
1) I attest that no more than five percent (5%) fossil fuels and other fuels that are not Green-e Energy eligible,
measured on a BTU basis, were used, including as a start-up, pilot or supplemental fuel, to produce the electricity
and/or RECs in the above Green-e Energy eligible biomass generation plant or biomass boiler;
2) I attest that this facility was in substantial compliance with its operating permit regarding emissions during the
Period of Generation reported above;
3) I attest that if this facility is subject to New Source Review (NSR), it was compliant with all standards pertaining to
NSR during the period of generation reported above; and
4) I attest that Seller owned the renewable and environmental attributes of the biomass fuels I have listed in the
table below at the time of the fuel's use for electricity generation.
Blomass Fuel Type Facility that Produced Fuel or Origin/Source of Fuel
V. Signature
As an authorized agent of Seller, I attest that the above statements are true and correct.
The state of the s
Houston, TX
Place of Execution
This Attestation form is used by the Center for Resource Solutions to verify the accuracy of claims made by Participant renewable energy providers. The information on this form is held strictly confidential and will

not be shared with any other party except in aggregate form.

<sup>&</sup>lt;sup>8</sup> In this case the renewable energy or RECs reported on this form may be ineligible for Green-e Energy certification. For more information, contact Green-e Energy Staff at 415-561-2100.



# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

#### Cover Page

This attestation is a part of the reporting requirements of sellers of renewable energy that participate in Green-e Energy. Green-e Energy is a voluntary program that provides consumer confidence in renewable energy by certifying renewable energy products that meet criteria developed by the Center for Resource Solutions (CRS). One criterion is that sellers of certified products undergo an annual sales and supply audit. A requirement of this audit is that participants make the chain of ownership of the renewable energy they sell transparent and verifiable, every step back to the generating facility.

Please read through the attestation and fill out all three of the following pages, then return them to the company that requested it; you do not need to print or return this cover page. The information on this form is held strictly confidential and CRS will not share it with any other party except in aggregate form. This attestation is *not* a contract with Green-e Energy or CRS, and signing this form does *not* obligate you to have a direct relationship with Green-e Energy or CRS. There are *no* fees due to Green-e Energy or CRS associated with the signing this form.

For more information about Green-e Energy, please visit www.green-e.org. If you have any questions, please contact CRS verification staff at 415-561-2100. You may download electronic copies of this form from <a href="http://www.green-e.org/verif\_docs.html">http://www.green-e.org/verif\_docs.html</a>.





# GREEN-E ENERGY RENEWABLE GENERATOR REGISTRATION FORM AND ATTESTATION

I. Fac	ility	infor	matior	ĺ

Name of Generation Facility ("Facility"): Meridian Way Wind Farm

Company or Person that Owns Facility ("Seller"): Cloud County Wind Farm, LLC

Address of Facility: 1409 Iron Road, Suite A, Concordia, KS 66901

North American Electricity Reliability Corporation (NE	RC) region in which Facility is located: 1 SPP
Facility ID Number: <sup>2</sup> <u>56784</u> ⊠ EIA or ☐ QF? (check	one) Nameplate Capacity (MW): <u>105</u>
Date Facility was First Operational: 12/05/2008	Date of Capacity Upgrade or Repowering: <sup>3</sup> /_/
Contact Person: <u>Karen Mayes</u>	Title: Settlement Analyst
elephone: 713-356-2427 Email Address: Karen.M	ayes@edpr.com

### II. Renewable electricity or RECs<sup>4</sup> supplied to Purchaser indicated below, by fuel type

On the table below, list the renewable megawatt-hours (MWh) sold or transferred to Purchaser, broken down by quarter of generation in separate rows:

If you are unsure of which region Facility is in, see http://www.nerc.com/regional/

<sup>&</sup>lt;sup>2</sup> Enter Energy Information Administration (EIA) identification number for the generating facility; if no EIA number, enter the utility-assigned Qualifying Facility (QF) identification number.

<sup>&</sup>lt;sup>3</sup> If applicable. Repowered facilities must meet Green-e Energy's criteria for repowering, available at <a href="http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc">http://www.Green-e Energy.org/docs/Repowering Defin and Instructions.doc</a>

Renewable Energy Certificates, which represent the renewable attributes of 1 MWh of renewable electricity generation.

Fuel Type <sup>6</sup>	# MWh RECs / Renewable Elec, Sold	Period of Generation (quarter/yy or mm/yy)
Wind	32,065	10/13
Wind	35,180	11/13
Wind	28,147	12/13
		ya Sulah Adili A. 1800 mga 18pm ga 19pmin mananggapang 14pmin 1914 panan 141 palah dalah dalah dalah kemerangga
	and the transfer of the transf	and the state of t

#### III. Declaration

I, (print name and title) Brian Hayes, Executive Vice President, Asset Operations, declare that the 🛛 renewable electricity (electricity bundled with renewable attributes) / renewable attributes only (check one) generated by Facility during the Period of Generation were sold exclusively from Seller to The Empire District Electric Company ("Purchaser").

#### I further declare that:

- 1) all the renewable attributes (including CO<sub>2</sub> benefits), including any emissions offsets, reductions or claims, represented by the renewable electricity generation listed above were transferred to Purchaser;
- 2) to the best of my knowledge, the renewable attributes were not sold, marketed or otherwise claimed by a third party other than Purchaser;
- 3) Seller sold the renewable attributes only once:
- 4) the renewable attributes or the electricity that was generated with the attributes was not used to meet any federal, state or local renewable energy requirement, renewable energy procurement, renewable portfolio standard. or other renewable energy mandate by Seller, nor to the best of my knowledge, by any other entity other than Purchaser;
- 5) the renewable electricity sold or electricity associated with the attributes sold was not used on-site for powering electric generation equipment (parasitic load);
- 6) if Purchaser is receiving electricity bundled with renewable attributes from Seller, the renewable electricity was delivered into the NERC region in which Facility is located;
- 7) if Facility is located in Canada, it is EcoLogo certified and was throughout the Period of Generation; and
- 8) the electricity that was generated with the attributes was not separately sold, separately marketed or otherwise separately represented as renewable energy by Seller, or, to the best of my knowledge, any other entity other than Purchaser.

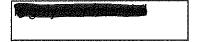
Renewable attributes used by Purchaser for any of the purposes listed in 4) are ineligible for Green-e Energy certification.

<sup>&</sup>lt;sup>5</sup> If using biomass fuels, list out the specific type (i.e. landfill gas, wood waste, etc.) and fill in section IV below. <sup>6</sup> If selling renewable attributes to Purchaser without electricity, please fill in the name of the load serving entity buying the undifferentiated electricity, if applicable, at the bottom of this Declaration section.

Please indicate the following:
Is Facility owner reporting its direct greenhouse gas emissions in a legally binding cap and trade program for the time period of generation listed on this form?
☐ Yes; <sup>8</sup> list the cap and trade program: No
If Seller is providing only RECs to Purchaser and selling the associated electricity to a utility or load-serving entity
please write the name of the utility or load-serving entity here:  Check box if sale is part of a Qualifying Facility (QF) contract
IV. Additional statement required for and applicable to biomass facilities only
1) I attest that no more than five percent (5%) fossil fuels and other fuels that are not Green-e Energy eligible,
measured on a BTU basis, were used, including as a start-up, pilot or supplemental fuel, to produce the electricit
and/or RECs in the above Green-e Energy eligible biomass generation plant or biomass boiler;
2) I aftest that this facility was in substantial compliance with its operating permit regarding emissions during the
Period of Generation reported above;
3) I attest that if this facility is subject to New Source Review (NSR), it was compliant with all standards pertaining NSR during the period of generation reported above; and
4) I attest that Seller owned the renewable and environmental attributes of the biomass fuels I have listed in the
table below at the time of the fuel's use for electricity generation.
Biomass Fuel Type Facility that Produced Fuel or Origin/Source of Fuel
V. Signature
As an authorized agent of Seller, I attest that the above statements are true and correct.
Signature
Houston, TX Place of Execution
PT-2- 844 4

This Attestation form is used by the Center for Resource Solutions to verify the accuracy of claims made by Participant renewable energy providers. The information on this form is held strictly confidential and will not be shared with any other party except in aggregate form.

<sup>&</sup>lt;sup>8</sup> In this case the renewable energy or RECs reported on this form may be ineligible for Green-e Energy certification. For more information, contact Green-e Energy Staff at 415-561-2100.



## (College Collin

808 Travis St Ste 700 Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

The Empire District Electric Company

602 S Joplin St

Joplin, MO 64802

Attn: Accounts Payable

Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO. **CCE 1212** TERMS Net 10 ANVOICEDATE 1/8/2012 DUE DATE 1/18/2012

Energy Output 28,930 \$			Energy (MWh)	Rate (\$/MWh)	Amount D
CLICIPA CALIFORNIA TO		Emarens Clarkers	·		¢ makes
Lort Broduction	LOSE FIGURACION		20,730	***************************************	<u> </u>

251-555430

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

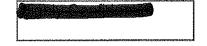
Facility Completion Date was declared 12/23/2008. First Half Contract Price = . Second Half Contract Price =

Please remit payment to:

Ref. CCL Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

1-18-13 Off



## **Cloud County Wind Farm LLC**

808 Travis St Ste 700 Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

#### **HECEIVED**

602 S Joplin St Joplin, MO 64802

Attn: Accounts Payable Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

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ACCOUNTING

INVOICE NO.
CCE 0113
TERMS
Net 10
INVOICE DATE
2/7/2013
DUE DATE
2/18/2013

	Janua	iry-2013		a Paris Sa
The second secon	Energy (MWh)	Rate (\$/MWh)	PURKALINA NIWAY	Amount Du
Energy Output	27,534	( SEE	\$	
Lost Production				
Availability LDs				
Santa Land September	∵ ∴ Total	Amount Due	<b>\$</b> - 9	

Authorized approval

253-555430 PP

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price =

Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:

Account No: Maddana

**Account Name: Cloud County** 

Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

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_		HAAOICE
ACCOUN'	808 Travis St Ste 700	
	Houston, TX 77002	
i	PH: (713) 265-0350 FAX: (713) 265-0365	

602 S Joplin St

Joplin, MO 64802

Attn: Accounts Payable Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO.
CCE 0213
TERMS
Net 10
INVOICE DATE
3/11/2013
DUE DATE
3/21/2013

February-2013				
	Energy (MWh)	Rate (\$/MWh)		Amount Due
Energy Output	30,700		\$	
Lost Production				
Availability LDs				
<b>有限的人工产的</b>	Total	Amount Due	<b>S</b> AN	A4

253-555430

Authorized Epprovial

PP

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:

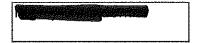
Account No:

Account Name: Cloud County

Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

2.21.13 JW



## Cloud County Wind Farm LLC

808 Travis St Ste 700 Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

The Empire District Electric Company

602 S Joplin St Joplin, MO 64802 Attn: Accounts Payable

Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

ACCOUNTING

INVOICE NO.
CCE 0313
TERMS
Net 10
INVOICE DATE
4/11/2013
DUEDATE
4/22/2013

	Mar	ch-2013		
	Energy (MWh)	Rate (\$/MWh)	LINE STREET, S	Amount Du
Energy Output	30,240		\$	
Lost Production				
Availability LOs				
	Total	Amount Due	\$	1,179,360

253-555430 PP

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Form LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

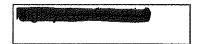
JP Morgan Chase

Routing No: Account No:

Account Name; Cloud County Ref: CCE Power Production

Far questions regarding this invoice, please call: Karen Mayes (713) 356-2427

UNB-dh 4/2/13



HECEIVED 13 13

Cloud County Wind Farm LLC

808 Travis St Ste 700

Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

The Empire District Electric Company

602 S lopiln St

Joplin, MO 64802

Attn: Accounts Payable

Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO. CCE 0413 TERMS Net 10 INVOICE DATE 5/13/2013 DUE DATE 5/23/2013

Apr	1-2013	W. Harris	ana sa wa
Energy (MWh)	Rate (\$/MWh)		Amount Du
30,425		\$	
	Energy (MWh)		Energy (MWh) Rate (\$/MWh)

253.555430 7P

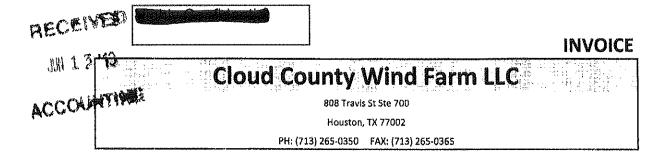
This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

JP Morgan Chase Houting No: 1888-1888 Account No. **Care County** Account Name Cloud County

Ref: CCE Pawar Production 💯 🏪 For questions regarding this invoice, please call: Karen Mayes (713) 356-2427



602 S Joplin St

Joplin, MO 64802

Attn: Accounts Payable Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

	INVOICE NO.
	CCE 0513
	TERMS
	Net 10
:	INVOICE DATE
	6/12/2013
	DUE DATE
	6/24/2013

	May	/-2013	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	Energy (MWh)	Rate (\$/MWh)	Amount Due
Energy Output	30,457		\$
Lost Production			
Availability LDs			
1.34	Total	Amount Due	\$

Authorized approval see letter on Me

253-555430

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Claud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:

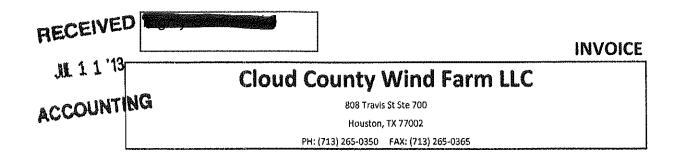
Account No:

Account Name: Cloud County Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

RAGE EINA

6.24.13 OH



602 S Joplin St Joplin, MO 64802 Attn: Accounts Payable

Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO.
CCE 0613
TERMS
Net 10
INVOICE DATE
7/11/2013
DUE DATE
7/22/2013

June-2013				
	Energy (MWh)	Rate (\$/MWh)		Amount Due
Energy Output	27,198		\$	
Lost Production				
Avallability LDs				
		<b>Amount Due</b>		

253-555430

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

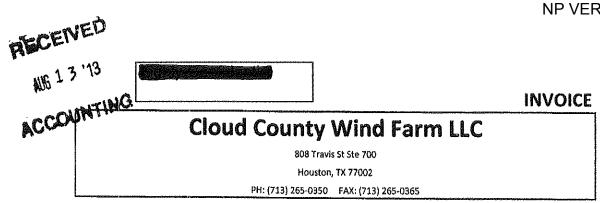
JP Morgan Chase

Routing No: Account No:

Account Name: Cloud County Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

1122/13 PH



602 S Joplin St

Joplin, MO 64802

Attn: Accounts Payable Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

8/13/2013 **DUE DATE** 

8/23/2013

253 -555430 PP

July-2013				
	Energy (MWh)	Rate (\$/MWh)	Amount Du	
Energy Output	19,552	<b>(</b>	\$	
Lost Production				
Availability LDs				
	्या Total	<b>Amount Due</b>	\$ 55	

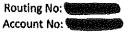
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Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:



**Account Name: Cloud County** Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

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ACCOUNTING

## **Cloud County Wind Farm LLC**

808 Travis St Ste 700 Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

#### The Empire District Electric Company

602 S Joplin St

Joplin, MO 64802

Attn: Accounts Payable Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO.
CCE 0813
TERMS
Net 10
INVOICE DATE
9/11/2013
DUE DATE

9/23/2013

August-2013				
	Energy (MWh)	Rate (\$/MWh)	Amount Due	
Energy Output	18,696		\$	
Lost Production				
Availability LOs				
NACE PROPERTY.	Total	<b>Amount Due</b>	\$	

253-555430

This invaice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:

Account No:

Account Name: Cloud County

Ref: CCE Power Production

Far questions regarding this invoice, please call: Karen Mayes (713) 356-2427

9.23.13 9K



602 S Joplin St

Joplin, MO 64802

Attn: Accounts Payable

Fax: (417) 625-5173

Delivered VIa Email: ktackett@empiredistrict.com

INVOICE NO.
CCE 0913
TERMS
Net 10
INVOICE DATE
10/4/2013
DUE DATE
10/14/2013

	Septen	nber-2013		
	Energy (MWh)	Rate (\$/MWh)		Amount Due
Energy Output	29,473		ş	(400000)
Lost Production				
Availability LDs				
		Amount Due	\$	

253.555430

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Form LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price =

. Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:

Account No:

Account Name: Cloud County

Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

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INVOICE

## **Cloud County Wind Farm LLC**

NOV 12 13

808 Travis St Ste 700 Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

ACCOUNTA

The Empire District Electric Company

602 S Joplin St Joplin, MO 64802

Attn: Accounts Payable

Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO.

CCE 1013

TERMS

Net 10

**INVOICE DATE** 

11/11/2013

**DUE DATE** 11/21/2013

	Octob	er-2013	A Company of the Comp
	Energy (MWh)	Rate (\$/MWh)	Amount Du
Energy Output	32,065		\$
Lost Production			
Availability LDs			7,44,44,44,44
	Total	Amount Due	\$

253-555430

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price #

Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No.

Account No:

Account Name: Cloud County

Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

## RECEIVED

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ACCOUNTING

INVOICE

## Cloud County Wind Farm LLC

808 Travis St Ste 700 Houston, TX 77002

PH: (713) 265-0350 FAX: (713) 265-0365

#### The Empire District Electric Company

602 \$ Joplin \$t

Joplin, MO 64802

Attn: Accounts Payable Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO. **CCE 1113** 

TERMS

Net 10

**INVOICE DATE** 

12/11/2013

DUE DATE

12/23/2013

	Noven	iber-2013	
	Energy (MWh)	Rate (\$/MWh)	Amount Du
Energy Output	35,180		\$ (6.88.88.88.88.88.88.88.88.88.88.88.88.88
Lost Production			
Avallability LDs			
	Total	<b>Amount Due</b>	5 <b>THE SECOND</b>

555430 - 253

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Farm LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price = Second Half Contract Price =

Please remit payment to:

JP Morgan Chase

Routing No:

Account No:

Account Name: Cloud County

Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

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ACCOUNTING

555430 253 PP

INVOICE

## **Cloud County Wind Farm LLC**

808 Travis St Ste 700 Houston, TX 77002

PH (713) 265-0350 FAX: (713) 265-0365

#### The Empire District Electric Company

602 S Joplin St Joplin, MO 64802 Attn: Accounts Payable

Fax: (417) 625-5173

Delivered Via Email: ktackett@empiredistrict.com

INVOICE NO.

CCE 1213

TERMS

Net 10

INVOICE DATE

1/14/2014

DUE DATE

1/24/2014

	Decem	ber-2013		
	Energy (MWh)	Rate (\$/MWh)	Ì	Amount Due
Energy Output	28,147		5	A CONTRACTOR
Lost Production				
Availability LDs				
	Total	Amount Due	\$	

This invoice submitted per the terms and conditions of the Renewable Resource Power Purchase Agreement between Cloud County Wind Form LLC and The Empire District Electric Company dated June 19, 2007.

Facility Completion Date was declared 12/23/2008. First Half Contract Price =

Second Half Contract Price

Please remit payment to:

JP Morgan Chase

Routing No:

Account No:

Account Name: Cloud County

Ref: CCE Power Production

For questions regarding this invoice, please call: Karen Mayes (713) 356-2427

02,124/14

Renewable Energy Certificate Position Report Empire District Electric Company

Meridian Way 2013

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.,.L.	Sancary	February	March			cone	duly	August	September	October		December	§ Total
	6107	5102	5003	2013	\$LD2	2013	2013	2013	2013	2013	2013	2013	2013
Expected REC's	20,150	23,694	27,040	28.119	22,583	24,240	17,026	19,141	21,507	24,545	26.577	25,844	280,568
"Actual REC's	27,534	30,700	30,240	30,425	30,457	27,198	19,552	18,695	29,473	32,065	35.180	28,147	339.657
REC's Sold													O
Counterparty													
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Net Revenue (S)		\$	,	٠,		-						,	
Cumulative Remaining RECs	27,534	58,234	88,474	118,899		176,554	196,106	214.802	244,275	1	311,520	339,667	339,667
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"Actual REC's is Expected REC's until month expires Red numbers are RECs under contract that haven't yet been filled



#### ATTACHMENT 4

## Wind Generation Allocation for Missouri Retail Customers 2013

Facility	Generation (MWh)	Percentage*	Energy Supplied to Missouri Retail Customers (MWh)
Elk River Wind		83.4183 %	456,777.76
Meridian Way Windfarm	339,667	83.4183 %	283,344.44

<sup>\*</sup>Allocation based on 12-month average CP Demand Factor

#### **NP VERSION**

## Renewables Registry

ATTACHMENT 5 N.A.R. PROJECTS, RETIREMENTS

Home | Welcome, BHeffren | Account: Empire District Electric Company

Active

Refirement

Change Password | Help | Logout

Bulletin Board

Retirement Sub-Accounts: All Sub-Accounts Retirement Type: All Types

Go

Total Quantity:

Batch Transfer

Certificates in Subaccount

SubAccount 4 4		l Retirement Types ∑	Stale 📝	Complianc	e ੂੰ Reason ਛੇ ਵੰ	Additionat Details ಕೊಳೆ	NAR ID €€	Asset 3.27	Fuel/Project	Certificato Vintage	Cerlificate Serial Numbers ₹3₹	Quantily & 7	Transferor £ 7	мо Д.√	ис
DefaultRET	270	RPS	МО	2013			GEN99	Ozark Beach Ozark Beach Hydro	Hydroelectric Waler	09/2010	NAR-REC-99- MO-09-2010- 2741-1 to 4186	4,186		Yes	No
DofaulkRET	270	RPS	МО	2013			GEN99	Ozark Beach - Ozerk Beach Hydro	Hydroelectric Water	06/2010	NAR-REC-99- MO-06-2010- 2735-1 to 5213	5,213		Yos	No
DefaultRET	270	RPS	MO	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	12/2010	NAR-REC-99- MO-12-2010- 2744-1 to 7138	7,138		Yos	No
DefaulRET	270	RPS	MO	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Waler	12/2010	NAR-REC-99- MO-12-2010- 2744-7139 to 7367	.229		Yes	No
DefaultRET	270	RPS	MO	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	11/2010	NAR-REC-98- MO-11-2010- 2743-1 to 6053	6,053		Yes	No
DefauHRET	270	RPS	MO	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	01/2011	NAR-REC-99- MO-01-2011- 3198-1 to 1050	1,060		Yes	Na
DefaulfRET	270	RPS	МО	2013				Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	03/2010	NAR-REC-99- MO-03-2010- 2732-3270 to 9651	6,382		Yes	No
DefaultRET	270	RPS	МО	2013	·			Ozark Beach Ozark Beach Hydro	Hydroelectric Water	08/2010	NAR-REC-99- MO-08-2010- 2737-1 to 6762	6,762		Yes	No
DefaultRET	270	RPS	МО	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	05/2010	NAR-REC-99- MO-05-2010- 2734-1 lo 8104	8,104		Yes	No
DefauliRET	270	RPS	MO	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	04/2010	NAR-REC-99- MO-04-2010- 2733-1 to 8783	8,783		Yes	Νο
DefaultRET	270	RP6	МО	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	10/2010	NAR-REC-99- MO-10-2010- 2742-1 to 4446	4,446		Yes	Но
	270	RPS	MO	2013			GEN99	Ozark Beach - Ozark Beach Hydro	Hydroelectric Water	07/2010	NAR-REC-99- MO-07-2010- 2736-1 to 7024	7,024		Yes	Мо
DefaullRET	270	RPS	KS	2013	Purchased Energy		GEN97	Elk River	Wind	01/2013	NAR-REC-97- KS-01-2013- 5546-1 to 21982	21,982		Yos	No

1 - 13 : 13

# NAR PROJECTS

Print Date: 10 of April 2014 15:41:57 GMT

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	US EPA GPP	Englore	No		No CM	
	Green-e Climate RE	Troining Colors	No		No	
The second of th	Green-e Energy		Yes		No.	
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	ğ	_	, Yes	1	Yes	
Mary Control of the C	Nameplate Capacity		150		16	
A Control of the Cont	Commenced Operation Date		12/15/2005		1/1/1930	
The property of the property o	Fuel/Project Type	APPENDING TO THE PROPERTY OF T	Wind		Hydroelectric Water - Dam/Impoundment	
The same of the sa	Muro-tuei Indicator		<b>Q</b>		o <sub>Z</sub>	
	Ownership Type		Investor-Owned Utility		Investor-Owned Udility	
	Asset	The state of the s	Elk River Wind - Elk River Wind		Ozark Beach - Ozark Investor-Owned Beach Hydro Utility	
	State	Contract States	ম		MO	
000	~~~		GEN97 KS	_	GEN93	
Account Holder	Company	A A A Service Manager in teachers and Create in the Control of the	Empire District Electric Company	1	Empire District Electric Company	