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## **RIDER CCA – CLEAN COAL ADJUSTMENT**

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### **APPLICABILITY**

Rider CCA – Clean Coal Adjustment (Rider CCA) is applicable to all Retail Customers.

### **PURPOSE**

The purposes of this Rider are to (a) implement Subsections 1-75(d)(3)(D)(viii) and 1-75(d)(6) of the Illinois Power Agency Act that provide for the Company to fully recover the costs it incurs in connection with the Unit Contingent Power Purchase Agreement between the Company and FutureGen Industrial Alliance, Inc. (Agreement) which was approved by the Illinois Commerce Commission (ICC) in its Order dated June 26, 2013, in Docket No. 13-0034, (b) comply with the ICC's Order in Docket No. 12-0544 dated December 19, 2012, Amending Order in Docket No. 12-0544 dated January 29, 2013, and such Order in Docket No. 13-0034, (c) effectuate the finding in such Order in Docket No. 13-0034 which directed the Company to file a tariff to provide the Company with full recovery of such costs, and (d) recover such costs through the application of a competitively neutral adjustment that is not a delivery service charge in accordance with such Amending Order in Docket No. 12-0544.

### **DEFINITIONS**

#### **Contract Year**

Contract Year means each consecutive 12-month period beginning June 1 through May 31; except that if the commercial operation date does not occur on June 1, then the first Contract Year will run from the commercial operation date through the immediately following May.

#### **FutureGen**

FutureGen Industrial Alliance is a non-profit corporation partnered with the Department of Energy which is engaged in the development and repowering of Unit 4 of the Meredosia power plant and the development of a CO2 pipeline and storage facility in Morgan County, Illinois. FutureGen is the "Seller" identified in the Agreement signed in compliance with the ICC Orders.

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**DETERMINATION OF THE CLEAN COAL ADJUSTMENT**

The Clean Coal Adjustment (or CCA) shall be determined in accordance with the following formula:

CCA =	$[CCC + ARA + ORA] / U$
Where:	
CCA =	CCA, in cents/kWh rounded to the thousandths of a cent, applied as a charge or credit to kWhs delivered to Retail Customers. CCAs will be assessed each applicable monthly Billing Period after the CCA is filed. CCA shall be presented as a separate line item on Customer bills with the description of Clean Coal Adjustment.
CCC =	Clean Coal Costs, in dollars (\$), equal to the sum of the expenditures the Company expects to incur in connection with the Agreement during the month corresponding to the monthly Billing Period during which the CCA is applicable. In addition to the above expenditures, additional expenditures may include but are not limited to the following: (1) total cost, including return on any unamortized balances, relating to Information Technology and programming costs associated with modifications to the Company's billing system to provide for the calculation of application of CCAs; (2) applicable administrative and general costs associated with the Company's obligations in connection with the Agreement; (3) legal and consultant fees associated with implementation and administration of the Agreement, and; (4) costs of working capital used to satisfy the Company's obligations under the Agreement. The working capital adjustment factor will be established by the ICC in the Company's electric Delivery Services rate cases or formula rate proceeding pursuant to Section 16-108.5 of the Public Utilities Act (Act), and subsequently revised after each such proceeding.

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ARA =	<p>Automatic Reconciliation Adjustment, in \$, to be determined monthly, is equal to an amount determined in accordance with the following equation:</p> $ARA = (ACCC_{rm} + ARA_{rmb} + ORA_{rmb} - CCCR_{rmb}) \times (1 + i)$ <p>Where:</p> <p>rm = The most recent calendar month ending at least forty (40) calendar days prior to the start of the monthly Billing Period during which the CCA is applicable.</p> <p>rmb = The monthly Billing Period corresponding to the rm.</p> <p>ACCC<sub>rm</sub> = Actual Clean Coal Costs, in \$, including but not limited to the following, during the rm: (1) the expenditures the Company incurred in connection with the Agreement; (2) total cost, including return on any unamortized balances, relating to Information Technology and programming costs associated with modification to the Company's billing systems to provide for the application of CCAs, and; (3) legal and consultant fees associated with the administration of the Agreement..</p> <p>ARA<sub>rmb</sub> = Prior Automatic Reconciliation Adjustment, in \$, equal to ARA used to determine the CCA applicable during the rmb.</p> <p>ORA<sub>rmb</sub> = Prior Ordered Reconciliation Adjustment, in \$, equal to the ORA used to determine the CCA applicable during the rmb.</p> <p>CCCR<sub>rmb</sub> = Clean Coal Cost Recoveries, in \$, equal to the revenues billed due to the application of the CCA during the rmb.</p> <p>i = The applicable interest rate established by the ICC in accordance with 83 Ill. Adm. Code 280.70(e)(1).</p>
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ORA =	Ordered Reconciliation Adjustment, in \$, is equal to an amount ordered by the ICC to be refunded to or collected from customers. Such amounts include interest charged at the rate established by the ICC in accordance with 83 Ill. Adm. Code 280.70(e)(1). Such interest is calculated for the period of time beginning on the first day of the monthly billing period during which the incorrect CCA was applied and extending through the start of the monthly billing period during which the ORA is included in the determination of the CCA. ORA may be amortized over multiple monthly Billing Periods.
U =	Usage, in kWh, equal to the electricity forecasted to be delivered to retail customers during the monthly Billing Period.

**INFORMATIONAL FILING**

The CCA shall be shown on an informational filing supplemental to this Rider and filed with the ICC monthly. Such filing and any subsequent informational filing shall not be filed later than the 20<sup>th</sup> day of the month. The informational filing postmarked after that date but prior to the first monthly Billing Period after the CCA is filed will be accepted only if it corrects an error or errors from a timely filed informational sheet for the same effective date. Any other informational sheet postmarked after that date shall be accepted only if submitted as a special permission request under the provision of Section 9-201(a) of the Act. The informational filing shall be accompanied by work papers showing the calculation of the CCA.

A new Clean Coal Adjustment shall become effective on the first billing cycle of the Billing Period.

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Date of Filing,

Date Effective,

Issued by R.J. Mark, President & CEO  
6 Executive Drive, Collinsville, IL 62234

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### **ANNUAL AUDIT AND RECONCILIATION**

#### **Annual Audit Report**

Annually, subsequent to the completion of a Contract Year and determination of the ARA component of the “Determination of Clean Coal Adjustment” section of this Rider, the Company must conduct an audit of its costs and recoveries from operating this Rider. The audit shall determine if 1) the CCAs are properly billed to customer bills; 2) the CCAs are properly calculated; 3) costs recovered through the Clean Coal Adjustment rider are recorded in the appropriate accounts; and 4) costs recovered through the Clean Coal Adjustment rider are properly reflected in the calculation of the CCAs and the Annual Reconciliation. The above list of determinations does not limit the scope of the audit. Such report must be submitted to the ICC in an informational filing, with copies of such report provided to the Manager of the Staff's Accounting Department. The audit shall be submitted no later than November 1 following the completion of a Contract Year and annually thereafter. Such report must be verified by an officer of the Company.

#### **Annual Reconciliation**

The Company shall provide to the ICC a reconciliation of the actual revenues collected from Customers through application of charges to the FutureGen cost incurred, as discussed in the ARA component of the “Determination of Clean Coal Adjustment” section of this Rider. In addition, the Company must request that the ICC initiate a clean coal adjustment reconciliation proceeding within ninety (90) calendar days after the Company submits to the ICC the report described in this Annual Audit and Reconciliation section. At the conclusion of such proceeding, the ICC determines the amount and timing of an ORA, if any, to include in the determination of subsequent CCAs determined in accordance with the provisions of the Determination of the Clean Coal Adjustment section of this rider in order to correct for errors in CCAs applied during the June through May Billing Periods addressed in the proceeding. Any such ORA is determined to the extent that any such error has not been already reflected in an applicable ARA or ORA determined by the Company. After any such ORA is determined by the ICC, the Company must reflect such ORA in the determination of CCAs in accordance with an order entered by the ICC that provides the terms under which the ORA is to be reflected in the determination of CCAs.

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6 Executive Drive, Collinsville, IL 62234

**Ameren Illinois Company**  
**d/b/a Ameren Illinois**  
Electric Service Schedule Ill. C. C. No. 1

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### **TERMS AND CONDITIONS**

#### **General**

Customer's bills for service under this tariff shall be rendered and payments due in accordance with the Payment of Bills and Late Payments section of the Customer Terms and Conditions.

Revenue associated with the application of Rider CCA must be recorded separately by the Company.

Service hereunder is subject to the Customer Terms and Conditions, Standards and Qualifications for Electric Service, Tax Additions, and Supplemental Customer Charge Tariffs of this Schedule, as well as any other applicable Rates, Riders, taxes, adjustments, fees or charges that may be approved by the ICC from time to time and are in effect.

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