

ORIGINAL

Arizona Electric Power Cooperative, Inc.

**Partial-Requirements Schedule
Rates and Fixed Charge
(Effective November 1, 2013)**

Service provided to Mohave Electric Cooperative, Inc. ("MEC"), Sulphur Springs Valley Electric Cooperative, Inc. ("SSVEC") and Trico Electric Cooperative, Inc. ("Trico") by the Arizona Electric Power Cooperative, Inc. ("AEPSCO") under the Partial Requirements Capacity and Energy Agreements shall be at the rates set forth in the attached Exhibit A and subject to the terms set forth herein in addition to any applicable terms set forth in the Members' Partial Requirements Capacity and Energy Agreements.

Billing Month – The first calendar month preceding the month the bill is rendered.

Demand Overrun Adjustment – If, in any hour, (i) Member's scheduled load (if Member is not in AEPSCO's Control Area) or (ii) Member's metered load less capacity obtained from sources outside the Dispatch Pool (if Member is in AEPSCO's Control Area) exceeds its Allocated Capacity, then Member shall be charged a Demand Overrun Adjustment. Such Demand Overrun Adjustment shall equal the product of Member's Fixed Charge multiplied by the demand overrun adjustment factor. The demand overrun adjustment factor shall be any non-negative number determined from the following formula:

$$doaf = ((mbdkW) / AC) - 1$$

Where:

- doaf = Demand Overrun Adjustment Factor,
- mbdkW = Member Schedule in kW or Metered kW less capacity from sources outside the Dispatch Pool, as applicable, and
- AC = Allocated Capacity of Member, in kW.

In addition, Member shall pay for the energy associated with the Demand Overrun Adjustment at the then-applicable Other Resources Energy Rate.

Power Factor – Each Member shall maintain Power Factor at the time of maximum demand as close to unity as possible. If the Power Factor of Member measured at the aggregated Member's Delivery Point(s) at the time of Member's peak demand is outside a bandwidth of 95% leading to 95% lagging, a Power Factor Adjustment shall be separately charged to the Member. The Power Factor Adjustment shall be the product of the Member's power factor adjustment (as set forth below) multiplied by the quotient of the Member's O&M Charge divided by the sum of the Member's 12-month rolling average demand. The power factor adjustment kW shall be any non-negative number determined from the following formula:

APPROVED FOR FILING
10421-0067/3855633
DECISION #: 74173

OPTIONAL

$$pfakW = ((mkW / mpf)(bpf)) - mkW$$

Where:

- pfakW = power factor adjustment in kW,
- mkW = Member Metered kW,
- mpf = measured power factor at the time of Member peak demand, and
- bpf = 0.95.

The provisions of the power factor adjustment may be waived if power factor is detrimentally impacted as a direct result of system improvements or a change in operational procedure by AEPCO to reduce transmission losses and/or improve system reliability.

Taxes – Bills rendered are subject to adjustment for all federal, state and local government taxes or levies, including any taxes or levies imposed as a carbon tax or “cap and trade” or other carbon assessments system imposed on electricity sales or electricity production and any assessments that are or may be imposed by federal or state regulatory agencies on electric utility gross revenues.

Power Cost Adjustor Rates and Power Cost Bank Charges

“Base Resources” are defined as (1) AEPCO’s Steam Turbine Units 2 and 3, (2) power purchased under contract from the Western Area Power Administration and (3) economy purchases displacing base resources generation.

“Other Resources” are defined as (1) AEPCO’s generation units other than Steam Turbine Units 2 and 3, (2) power purchased under contracts which serve the combined scheduled loads of AEPCO’s Class A members plus power purchased under contract and economy energy purchases (other than economy purchases displacing base resources generation) made for the purpose of meeting the scheduled load requirements of all Class A members and (3) power purchased under contracts or resources which have been acquired to serve Class A Member load and which the Member has expressly agreed to in a participation agreement.

“Fixed Power Costs” are defined as those costs that do not vary directly with the production and/or purchase of electric power and energy. Such costs include, but are not limited to, demand charges, reservation charges, and wheeling expenses that do not vary directly with energy take.

The monthly bill computed under this Tariff shall, using the procedures stated herein, be increased or decreased by the monthly fixed costs adjustor charge, the monthly bank charges and an amount equal to the result of multiplying the kWh derived from each resource type by the applicable Power Cost Adjustor Rate for Base Resources and Other Resources where:

Base Resources Adjustor Rate

$$BF = BPC - BFB$$

BF = Base Resources Power Cost Adjustor Rate in dollars per kWh, rounded to the nearest one-thousandth of a cent (\$0.00001).

APPROVED FOR FILING
10421-0067/3855633
7/1/13

BPC = The Commission-allowed pro forma fuel costs of Base Resources generation, purchased power costs of Base Resources and wheeling costs associated with Base Resources in dollars per kWh, rounded to the nearest one-thousandth of a cent (\$0.00001).

BFB = The Base Resources Fuel Base or BFB is \$0.02931 for MEC, \$0.02975 for SSVEC and \$0.02984 for Trico.

Allowable Base Resources fuel, purchased power and wheeling costs include:

- A. The costs of fossil fuel and natural gas consumed in AEPCO's Steam Generating Units 2 and 3 as recorded in RUS Account 501 (excluding those costs identified as Fixed Power Costs), plus
- B. The actual costs associated with Base Resources power purchased for reasons other than identified in paragraph (C) below as recorded in RUS Account 555 (excluding those costs identified as Fixed Power Costs), plus
- C. The cost of energy purchased when such energy is purchased on an economic dispatch basis to substitute for higher cost Base Resources energy as recorded in RUS Account 555, plus
- D. The firm and non-firm wheeling expenses associated with the delivery of Base Resources energy as recorded in RUS Account 565 (excluding those costs identified as Fixed Power Costs), excepting network service transmission payments made by AEPCO to Southwest Transmission Cooperative, Inc. for electric power and energy furnished to AEPCO's all-requirements Class A members, less
- E. The energy costs recovered through non-tariff contractual firm sales of Base Resources power and energy as recorded in RUS Account 447, less
- F. The energy costs recovered through inter-system economy energy and/or intra-system resource transfer sales of Base Resources power and energy sold on an economic dispatch basis as recorded in RUS Account 447.

Base Resources Bank Charge

BBC = $BBA / 6$

BBC = Base Resources Bank Charge in dollars per month rounded to the nearest cent (\$0.01).

BBA = The "Base Resources Bank Account" represents allowable accumulated fuel, purchased power and wheeling costs in dollars over- or under-collected in the past from Base Resources, rounded to the nearest cent (\$0.01).

ORIGINAL

Other Resources Adjustor Rate

OF = OPC – OFB

OF = Other Resources Power Cost Adjustor Rate in dollars per kWh, rounded to the nearest one-thousandth of a cent (\$0.00001).

OPC = The Commission-allowed pro forma fuel costs of Other Resources generation, Other Resources purchased power and wheeling costs associated with Other Resources in dollars per kWh, rounded to the nearest one-thousandth of a cent (\$0.00001).

OFB = The Other Resources Fuel Base or OFB is \$0.04118 for MEC, \$0.04139 for SSVEC and \$0.03747 for Trico.

Allowable Other Resources fuel, purchased power and wheeling costs include:

- A. The costs of fossil fuel and natural gas consumed in AEPCO's Steam Generating Units 1, 4, 5 and 6 as recorded in RUS Accounts 501 and 547 (excluding those costs identified as Fixed Power Costs), plus
- B. The actual costs associated with Other Resources purchased power for reasons other than identified in paragraph (C) below as recorded in RUS Account 555 (excluding those costs identified as Fixed Power Costs), plus
- C. The cost of Other Resources energy purchased when such energy is purchased on an economic dispatch basis. Included therein are such costs as those charged for economy energy purchases and the charges resulting from a scheduled outage of Other Resources generation units. All such kinds of Other Resources energy being purchased by AEPCO to substitute for its own higher cost Other Resources energy as recorded in RUS Account 555, plus
- D. The firm and non-firm wheeling expenses associated with the delivery of Other Resources energy as recorded in RUS Account 565 (excluding those costs identified as Fixed Power Costs), excepting network service transmission payments made by AEPCO to Southwest Transmission Cooperative, Inc. for electric power and energy furnished to AEPCO's all-requirements Class A members, less
- E. The energy costs recovered through non-tariff contractual firm sales of Other Resources power and energy as recorded in RUS Account 447, and less
- F. The energy costs recovered through inter-system economy energy and/or intra-system resource transfer sales of Other Resources power and energy sold on an economic dispatch basis as recorded in RUS Account 447.

APPROVED FOR FILING
 10421-0067/3855633v2
 DECISION #: 74173

Other Resources Bank Charge

OBC = OBA / 6

OBC = Other Resources Bank Charge in dollars per month, rounded to the nearest cent (\$0.01).

OBA = The "Other Resources Bank Account" represents allowable accumulated fuel, purchased power and wheeling costs in dollars over- or under-collected in the past from Other Resources, rounded to the nearest cent (\$0.01).

Fixed Power Costs Adjustor Charge

FC = FPC - FFB

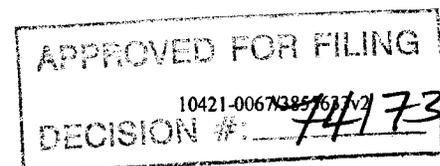
FC = Fixed Power Costs Adjustor Charge in dollars per month, rounded to the nearest cent (\$0.01).

FPC = The Commission-allowed pro forma fixed fuel costs of Base and Other Resources generation, fixed costs of Base and Other Resources purchased power and fixed wheeling costs associated with Base and Other Resources in dollars, rounded to the nearest cent (\$0.01).

FFB = The Fixed Power Costs Base or FFB is \$549,433.00 for MEC, \$486,509.00 for SSVEC and \$574,197.00 for Trico.

Allowable fixed fuel, purchased power and wheeling costs include:

- A. The fixed costs of fossil fuel and natural gas consumed in AEPCO's Steam Generating Units as recorded in RUS Accounts 501 and 547, plus
- B. The fixed costs associated with purchased power as recorded in RUS Account 555, plus
- C. The fixed wheeling expenses associated with the delivery of Base and Other Resources energy as recorded in RUS Account 565, excepting network service transmission payments made by AEPCO to Southwest Transmission Cooperative, Inc. for electric power and energy furnished to AEPCO's all-requirements Class A members, less
- D. The demand and other fixed costs recovered through non-tariff contractual firm sales of power and energy as recorded in RUS Account 447, less
- E. The demand and other fixed costs recovered through inter-system economy energy and/or intra-system resource transfer sales of power and energy sold on an economic dispatch basis as recorded in RUS Account 447.



ORIGINAL

Fixed Power Costs Bank Charge

FBC = FBA / 6

FBC = Fixed Power Costs Bank Charge in dollars per month, rounded to the nearest cent (\$0.01).

FBA = The "Fixed Power Costs Bank Account" represents allowable accumulated fixed fuel, purchased power and wheeling costs in dollars over- or under-collected in the past, rounded to the nearest cent (\$0.01).

For purposes of calculating the Power Cost Bank Charges, AEPCO shall separately track each individual Partial-Requirements Member's BBA, OBA, and FBA. In addition, on a calendar semi-annual basis, AEPCO shall compute the Power Cost Adjustor Rates as specified herein based upon a rolling 12-month average of allowable fuel, purchased power and wheeling costs for the BPC, the OPC and the FPC. AEPCO shall initially file by March 1, 2014 and thereafter on March 1 and September 1 of the month preceding the effective date of the revised Power Cost Adjustor Rates and Power Cost Bank Charges (i.e., April 1 or October 1): (1) calculations supporting the revised Adjustor Rates and Bank Charges with the Director, Utilities Division, and (2) a Tariff reflecting the revised Adjustor Rates and Bank Charges with the Commission, which Tariff shall be effective for billings after the first day of the following month and which shall continue in effect until revised pursuant to the procedures specified herein.

APPROVED FOR FILING
10421-0067/385563
74173
DECISION NO.

ORIGINAL

EXHIBIT A

Effective Date	November 1, 2013 (1)		
	MEC	SSVEC	Trico
Partial-Requirements Members:			
Fixed Charge – \$/month	\$856,617	\$758,513	\$743,980
O&M Charge – \$/month	\$1,433,723	\$1,269,525	\$868,482
Base Resources Energy Rate – \$/kWh	\$0.02931	\$0.02975	\$0.02984
Other Resources Energy Rate – \$/kWh	\$0.04118	\$0.04139	\$0.03747

Adjustor Rates/Charges

MEC

Base Resources Power Cost Adjustor Rate – \$/kWh	\$0.00000*
Other Resources Power Cost Adjustor Rate – \$/kWh	\$0.00000*
Fixed Power Costs Adjustor Charge – Total \$/mo.	\$0.00*

SSVEC

Base Resources Power Cost Adjustor Rate – \$/kWh	\$0.00000*
Other Resources Power Cost Adjustor Rate – \$/kWh	\$0.00000*
Fixed Power Costs Adjustor Charge – Total \$/mo.	\$0.00*

Trico

Base Resources Power Cost Adjustor Rate – \$/kWh	\$0.00000*
Other Resources Power Cost Adjustor Rate – \$/kWh	\$0.00000*
Fixed Power Costs Adjustor Charge – Total \$/mo.	\$0.00*

Bank Charges

MEC

Base Resources Bank Charge – \$/mo.	\$0.00*
Other Resources Bank Charge – \$/mo.	\$0.00*
Fixed Power Costs Bank Charge – \$/mo.	\$0.00*

SSVEC

Base Resources Bank Charge – \$/mo.	\$0.00*
Other Resources Bank Charge – \$/mo.	\$0.00*
Fixed Power Costs Bank Charge – \$/mo.	\$0.00*

Trico

Base Resources Bank Charge – \$/mo.	\$0.00*
Other Resources Bank Charge – \$/mo.	\$0.00*
Fixed Power Costs Bank Charge – \$/mo.	\$0.00*

(1) Rates are effective for service provided on and after this date.

* Effective November 1, 2013 and determined and revised as set forth in the Tariff.

APPROVED FOR FILING
10421-0067/3855633v2
DECISION # 74173