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10.440 PUBLIC COMMISSION

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Attorney for the Commission Staff

## BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF CAPITOL WATER	)	
CORPORATION'S APPLICATION TO	)	CASE NO. CAP-W-16-01
INCREASE ITS SCHEDULE NO. 3 PURCHA	ASED)	
POWER COST ADJUSTMENT RATE	)	COMMENTS OF THE
	)	COMMISSION STAFF
	)	

**COMES NOW** the Staff of the Idaho Public Utilities Commission, by and through its Attorney of record, Brandon Karpen, Deputy Attorney General, and in response to the Notice of Application and Notice of Modified Procedure issued in Order No. 33545 on June 21, 2016, in Case No. CAP-W-16-01, submits the following comments.

#### **BACKGROUND**

On June 14, 2016, Capitol Water Corporation filed an Application to adjust its Schedule No. 3 Purchased Power Cost Adjustment Rate to "recover the Company's cost of electricity related to Idaho Power Company's electric rate schedules that have been approved by the Idaho Public Utilities Commission." Application at 1. Capitol Water proposes an effective date of August 15, 2016, for the proposed change to its Schedule No. 3 Purchased Power Cost Adjustment Rate. *Id.* at 2.

Capitol Water attributes the proposed rates to increases in Idaho Power's rates and charges. These rates and charges have a corresponding effect on the Company's costs for electric power. Application at 1. To that end, the Company requests that the Commission take

official notice of Idaho Power's rates and charges currently in effect and on file with the Commission. *Id*.

In 2009, the Commission approved Capitol Water's request to implement a purchased power cost adjustment (PPCA) mechanism and established base electric cost rates using a three year average. Order No. 30881. The Commission adopted an average use of 1,454,401 kWh of electricity consumption, at an average cost of 5.19¢, resulting in a total electric power cost rate of \$75,483. The Company claims that Idaho Power's current rates of 7.15¢ per kWh produce an annual cost for electric power of \$103,972, a \$28,488 deficiency beyond what is included in Applicants base water rates. Application at 2. The Company claims its costs associated with the preparation and filing of this Application to be \$1,100. *Id*. The current PPCA rate of 4.25% represents a total revised incremental power cost of \$27,725. Order No. 33370.

In summary, Capitol Water is seeking the Commission's authorization to recover the electric power costs described above and the preparation and filing costs, by increasing its current Schedule No. 3 Purchased Power Cost Adjustment Rate from 4.25% to a revised rate of 4.54%.

#### STAFF REVIEW

Capitol Water's proposed increase will allow the Company to recover its purchased power costs arising from recently approved changes to Idaho Power's electric rate schedules. The Company is currently collecting \$27,725 from the 4.25% PPCA. *See* Order No. 33370. The Company proposes an increase of .29% bringing the PPCA rate to 4.54% to generate the revised PPCA of \$29,588 — an increase of \$1,863.

The Company calculates the PPCA using the same methodology as used in previous PPCA rate adjustments. Staff agrees that a change in the PPCA rate is appropriate with some changes as discussed below.

# **Idaho Power Rate Adjustments**

Historically, the Commission has approved PPCA adjustments commensurate to changes in Idaho Power Rates. *See* Order Nos. 32056, 32325, 32607, 32858, 33128 and 33370. In this case, the rate adjustment is attributed to the following:

 An increase to the Fixed Cost Adjustment (FCA) rates of 2.2% for Small General Service customers (IPC-E-16-02, Order No. 33527); and, • An increase to the PCA rates of 1.16% for Small General Service customers and 1.69% for Large General Service customers (IPC-E-16-08, Order No. 33526).

The increase to the Idaho Power FCA and to the Idaho Power PCA resulted in overall higher power cost rates for Capitol Water Corporation as of June 1, 2016, when compared to last year's power costs for the Company.

## **Commission Approved Methodology in Calculating PPCA**

The Commission has approved the methodology for the Company's PPCA filings, and use of a three-year average normalized annual energy use level based on 2006-2008 energy use. The normalized base rate power supply costs of \$75,483 was determined by multiplying normalized energy and the average rate per kWh (1,454,401 x \$0.0519).

Using the same methodology used in the previous cases, and applying the new Idaho Power rates effective June 1, 2016, the Company calculated the average rate of approximately \$0.0715 per kWh. With this new rate, the expected power cost is \$103,972 (1,454,401 x \$0.0715). Given that \$75,483 in electric power cost are currently embedded in the base rates, the revised incremental power cost to Capitol Water due to Idaho Power's rate changes is \$28,488 (\$103,972 - \$75,483).

#### **Case Preparation Costs**

The Company's Application requests \$1,100 to cover its costs to have a consultant review Idaho Power's rate changes, determine the effect on Company power costs, and prepare and file the Application. In previous cases, the Commission has approved this cost. Staff believes the \$1,100 consultant fee is reasonable, and recommends the Commission allow the Company to recover this expense.

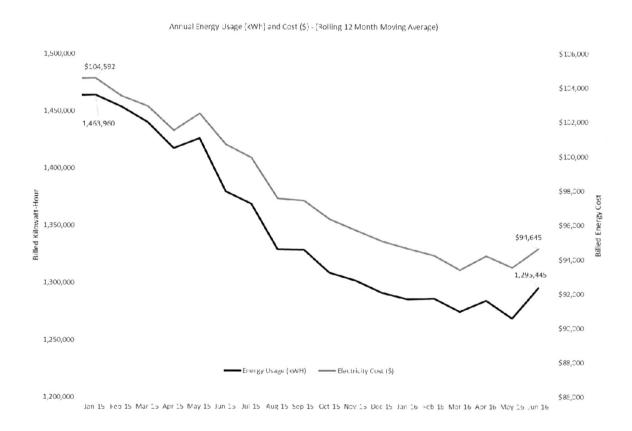
#### **Rate Analysis**

Based on its analysis of the Company's Application, Staff has determined that the historical normalized three year average (2006-2008) of 1,454,401 kWh used to calculate annual power supply costs is no longer representative of current actual energy consumption. Staff argues that current actual energy consumption levels producing the same volume of water results in annual power supply costs that would be \$92,608, rather than \$103,972, as requested. This results in a 2.8% PPCA rate, rather than the 4.54% rate, as proposed in the Company's

STAFF COMMENTS 3 JULY 19, 2016

Application. Consequently, Staff recommends that actual energy consumption of 1,295,445 kWh be used in this case and all future PPCA filings.

The intent of the PPCA is to provide the Company with an adjustment for increased or decreased purchased power costs. The current mechanism relies on the assumption that the amount of electricity consumed by the Company is stable over time and that the total electricity cost is only affected by changes in electricity rates charged by Idaho Power. However, Staff has found the total annual amount of electricity consumed has gone down by 10.3% over the last 18 months even though annual water production has been stable. This is illustrated in the graph below which shows a declining trend in the Company's annual energy usage and billed electricity cost from the period of January 2015 through June 2016.



Because Staff's analysis did not show any significant change in customer water demand, Staff believes that the lower energy consumption is due to efficiency improvements related to well maintenance and cleaning completed in early 2015 and recent equipment upgrades.

To more accurately account for the reduction in energy consumption, Staff believes that 1,295,445 kWh of actual electricity consumed over the past 12 months be used to calculate the PPCA rate, instead of the 1,454,401 kWh used in the Application. Staff believes this electricity usage amount is more accurate. Applying this amount to the updated electricity rate of 7.15¢ per kWh results in an overall PPCA decrease from \$27,699 to \$18,225. This is a reduction in the overall PPCA rate of approximately 1.4%. This calculation is shown in Attachment A to these comments.

It should be noted that Staff recognizes that the energy consumption recommended for use in this case and going forward is based on a single year of actual consumption and could change in the future. Staff believes it is significantly more accurate than an average from nearly ten years ago. Staff maintains that rather than change the energy consumption used in the methodology each year that it be monitored and modified if circumstances change.

#### **Customer Relations**

#### **Tariff Clarification**

Staff found that the description of the PPCA in Schedule No. 3 does not clearly explain what the charge is for or how it is calculated. *See* Attachment B. The PPCA is only applied to the monthly charges for water usage as listed in Schedule Nos. 1 and 2. It does not apply to the total bill amount, which includes other charges such as the DEQ fee and franchise fee. Staff recommends that the Company revise its description in Schedule No. 3 to reflect both the purpose of the PPCA and how it is calculated.

#### Bill Statement

Billing statements describe the PPCA charge as an "elec. adj." Staff recommends that the billing statement be revised to reflect the Company's tariff and identify the line item charge as "Purchased Power Cost Adjustment."

## Customer Notice and Press Release

The Company included its customer notice with bills mailed on July 1, 2016. *See* Attachment C. A press release was sent to the Idaho Statesman and the Idaho Business Review on June 14, 2016. Staff reviewed both documents and found two deficiencies. Specifically, the Notice failed to mention: (1) the total dollar amount of the increase, and (2) the percentage

increase for the major customer classes, as required by Rule 125.01. IDAPA 31.01.01.125.01. In the future, Staff recommends that the Company review the Commission's Rules of Procedure and consult with Staff to ensure compliance.

## **Customer Comments**

As of July 19, 2016, the Commission has received one customer comment which supported the Company's proposed increase.

#### STAFF RECOMMENDATIONS

Staff recommends the following:

- 1. The Commission authorize an overall 2.80% PPCA rate starting August 15, 2016.
- 2. The Commission approve an energy consumption of 1,295,445 kWh from July 2015 through June 2016 for use in this and future PPCA filings.
- 3. The Commission authorize the \$1,100 case preparation cost for recovery.
- 4. The Commission order the Company to file tariffs that reflect approved Schedule No. 3 rates.
- 5. The Commission direct the Company to consult with Staff on making changes to its billing statements and tariff within 60 days, and direct the Company to work with the Staff in preparing its customer notice and press release prior to the filing of any future cases.

Respectfully submitted this

19th

day of July 2016.

Brandon Karpen

Deputy Attorney General

Technical Staff: Kathy Stockton

Rick Keller Chris Hecht

i:umisc/comments/capw16.1bkklsrkcwh comments

# Capitol Water Corporation Staff Proposed - Calculation of Purchased Power Cost Adjustment

2	Base Revenue Normalized 3 Yr Average Power Consumption (KWh) Average Cost per KWh Power Cost Embeded in Basic Rates	\$ 1,454,401 0.0519	Per Order #30762 in CAP-W-08-02 Per Order #30762 in CAP-W-08-02 Per Order #30762 in CAP-W-08-02 Line 3 X Line 2
	Restated Average Cost Per KWh @ New IPC Rates Current 12 Month Power Consumption (KWh)	\$	Calculated in Workpapers Staff Revised Value
7 8	Power Cost with New IPC Rates Power Cost above Embedded Base Power Supply Costs Rate Case Costs	\$ 17,125 1,100	Line 5 X Line 5A Line 6 - Line 4
	Revised Total Expenses above Embeded Base Expenses Total Revenue Required with new IPC Rates	\$ 18,225 669,963	Line 9 + Line 1
	Existing Expenses above Embeded Base Rates Total Current Revenue	\$	Line 1 at current PPCA rate of 4.25% Line 1 +Line 11
	Increase or (Decrease) in Power Costs % Increase or (Decrease) in Total Revenue	\$	Line 9 - Line 11 (Line 10 - Line 12) / Line 12
16	Purchased Power Cost Adjustment (PPCA) Required	2.80%	Line 9 / Line 1

Tarriff No.	Page				
I.P.U.C. No.					
Canceling					
Name of Utility					
CAPITOL WATER CORPORATION		(Approval	Stamp)		
	SCHEDULE N	O. 3			
OTHER RECURRIN	NG AND NON-	RECURRING CHARGES			
RECURRING CHARGES  Applicable: To all customer bills					
Purchased Power Cost Adjustment:		and the control of th			
August 15, 2016		4.54%			
August 15, 2016 Beginning September 1, 2015 all customer bills wil					С
Company's costs of electric power related to chang	ges in Idaho Po	ower Company's Rate S	Schedules		
City of Boise Franchise Fee:					
All customer bills will be increased by3% for paymo	ent of Franchis	se Fees assessed by the	City of Boise.		
Department of Environmental Quality Fee:					
All customer bills will be increased by \$0.34 to coll	lect the assessi	ment required by the I	daho		
Department of Environmental Quality.					
NON RECURRING CHARGES					
NON-RECURRING CHARGES Applicable: To all customer bills					
To all easterner sins					
Reconnection Charges: A reconnection charge wil	II be assesed to	any customer who ha	as		
peen voluntarily or involuntarily disconnected in c	ompliance wit	h the Idaho Public Utili	ties		
Commission's Uniform Customer Relations Rules (I			omers		1
who have been involuntarily disconnected for the	convenience o	of the Company.			
Reconnection Charge				\$20.00	
The following "Customer Reque			у.		
Customer Requested Service Calls: During Norm				\$0.00	
Service call charges will be waive	Normal Busines			\$20.00	l
to Company's equipment throug		•			
Normal Business Hours are 2:00 AAA to 5:00 DAAAA	andau tha a	Faldan analysis -			
Normal Business Hours are 8:00 AM to 5:00 PM Mi Legal Holidays recognized by Idaho State Governm		i Friday excluding			
Seat Holidays recognized by Idaho State Governin	ient Onices				
Returned Check Charge: In the event a customers	check is retur	ned by the Company's	bank for		
any reason, the Company will charge the customer	r's account a re	eprocessing fee of		\$15.00	1
Meter Testing Fee: Not Currently in Use.					
Per Commission Order No. 33370					
June 14, 2016			August 15,	2016	
ssued June 22, 2015	Effective		September 1,		С
Ву	Title				
		President		Attachi	nent R

Attachment B Case No. CAP-W-16-01 Staff Comments 07/19/16

#### NOTICE TO OUR CUSTOMERS

Capitol Water Corporation filed an application on June 14th with the Idaho Public Utilities Commission to increase its Purchased Power Cost Adjustment from 4.25% to 4.54%, an increase of 0.29percentage points. The Purchased Power Cost Adjustment is applied to customer bills after all other charges for water service have been accumulated. The Company has requested an effective date of August 15th after the Commission has had an opportunity to thoroughly review the application. The application is in response to changes in the electric rates Idaho Power charges Capitol Water Corporation for the electric power it uses to provide water service to customers. The application is subject to the approval of the Commission and is available for review at the Company's office at 2626 Eldorado St. in Boise and on the Commissions web site at www.puc.idaho.gov. Customers may make written comments to the Commission regarding the application. Customers may subscribe to the Commissions RSS feed available at the Commissions web site to receive periodic updates on the application.

# CERTIFICATE OF SERVICE

I HEREBY CERTIFY THAT I HAVE THIS 19TH DAY OF JULY 2016, SERVED THE FOREGOING **COMMENTS OF THE COMMISSION STAFF**, IN CASE NO. CAP-W-16-01, BY MAILING A COPY THEREOF, POSTAGE PREPAID, TO THE FOLLOWING:

ROBERT PRICE PRESIDENT CAPITOL WATER CORP 2626 ELDORADO BOISE ID 83704

E-MAIL: <a href="mailto:capitolwatercorp@yahoo.com">capitolwatercorp@yahoo.com</a>

ROBERT E SMITH 2209 N BRYSON RD BOISE ID 83713

E-MAIL: utilitygroup@yahoo.com

SECRETARY