BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

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In the Matter of the Application of Rocky)
Mountain Power For Authority to Increase its)
Retail Electric Utility Service Rates in Utah) Docket No. 09-035-23
and for Approval of Its Proposed Electric)
Service Schedules and Electric Service) DPU Exhibit No. 2.0SR
Regulations)
) Surrebuttal Testimony and Exhibits of
) Thomas C. Brill, Ph.D.
)

For the Division of Public Utilities

Department of Commerce

State of Utah

Surrebuttal Testimony and Exhibits

November 30, 2009

- 1 Please state your name and occupation. **Q**. 2 A. My name is Dr. Thomas C. Brill. I am employed by the Division of Public Utilities 3 (Division or DPU) of the Utah Department of Commerce as a Technical Consultant. 4 Q. Have you submitted Direct Testimony in this proceeding? 5 Α. I submitted Direct Testimony on October 8, 2009. My Direct Testimony Yes. 6 introduced the Division's witnesses in this case and summarized all of the Division's 7 adjustments to Rocky Mountain Power's (Company) application. 8 Q. What is the purpose of your Surrebuttal Testimony and Exhibits? 9 A. My surrebuttal testimony summarizes the Division's overall surrebuttal position. 10 **Q**. What is the Division's surrebuttal revenue requirement recommendation? 11 A. The Division's surrebuttal revenue requirement recommendation is approximately \$16.7 12 million on a Utah-allocated basis. After Rebuttal Testimony, which was filed on 13 November 12, 2009, the Division adopted or modified a number of specific adjustments. 14 DPU Exhibit 2.2SR summarizes each of the Division adjustments and adopted 15 adjustments and is arranged in two columns that compare "DPU Direct and 16 Supplemental" and "DPU Surrebuttal." In addition, a comment is presented as a guide 17 for comparing DPU Direct and DPU Surrebuttal positions. The numerical values that appear in DPU Exhibit 2.2SR have been run through the JAM model and may differ 18 19 slightly from those found in other Division surrebuttal testimony. The numerical values 20 that are found in Division surrebuttal testimony and related exhibits provide approximate 21 values.
- 22 Q. Please describe how the Division arrived at its surrebuttal position.

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23	A.	The Division reviewed the rebuttal testimony of the Company and the various parties on
24		a case-by-case basis and either accepted, rejected, or modified each adjustment. In
25		particular, the Division in its surrebuttal testimony has adopted Mr. Steven McDougal's
26		adjustment 11.4, "Adjust OMAG to Business Unit Target," which is a reversal of
27		Company adjustment 4.19 in its original filing. Mr. McDougal, in his rebuttal testimony
28		of November 12, 2009, had accepted a proposal by Ms. Donna Ramas, a witness for the
29		Office of Consumer Services (Office or OCS), to reverse adjustment 4.19 from the
30		Company's original filing. This appears on DPU Exhibit 2.2SR as "Reverse Adj. 4.19"
31		and is reported as \$3,853,988. Office witness Ms. Ramas proposed the reversal of
32		adjustment 4.19 from the original filing in order to make additional adjustments to O&M
33		expenses. The Division agrees with this approach. Other O&M expense adjustments
34		adopted by the Division are listed in Exhibit 2.2SR as witness "OCS/RMP."
34 35	Q.	adopted by the Division are listed in Exhibit 2.2SR as witness "OCS/RMP." In its direct testimony, the Division accepted the Business Unit Target approach but
	Q.	
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35 36	Q. A.	In its direct testimony, the Division accepted the Business Unit Target approach but expressed a concern about the possibility of double-counting. Has the double-
35 36 37		In its direct testimony, the Division accepted the Business Unit Target approach but expressed a concern about the possibility of double-counting. Has the double- counting concern been addressed by the Company reversal of the 4.19 adjustment?
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35 36 37 38 39	А.	In its direct testimony, the Division accepted the Business Unit Target approach but expressed a concern about the possibility of double-counting. Has the double- counting concern been addressed by the Company reversal of the 4.19 adjustment? Yes. With the adoption of Company reversal of the 4.19 adjustment, the Division no longer has an issue with double-counting any of its recommended adjustments.
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 35 36 37 38 39 40 41 	А.	In its direct testimony, the Division accepted the Business Unit Target approach but expressed a concern about the possibility of double-counting. Has the double- counting concern been addressed by the Company reversal of the 4.19 adjustment? Yes. With the adoption of Company reversal of the 4.19 adjustment, the Division no longer has an issue with double-counting any of its recommended adjustments. Mr. McDougal in his rebuttal testimony at lines 174 – 175, 189 – 192, 270 – 271, 482 - 483 cited double-counting of three Office adjustments (salaries and wages, medical

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45 A. The Division accepts the Company's rebuttal testimony on the three Office adjustments
46 and maintains the Division adjustment for the uncollectible expense.

47 **Q.** Does this relieve Mr. McDougal's issue with double-counting?

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A.

- 49 "OMAG Business Target," other DPU adjustments should no longer be disputed as
 50 "double-counting."

Yes, it does. Since the four adjustments cited above total to very nearly all of the original

- 51 Q. What is the overall result of accepting the reversal of the 4.19 adjustment and 52 accepting the Office's three adjustments and the Division's one adjustment?
- 53 A. The net effect of these adjustments is a negative $$214,540^1$.
- Q. Does this mean that the DPU is also accepting the manner in which the Company
 has made "business target" adjustments in this and the previous rate case?
- A. No, it does not. While we naturally encourage and applaud the Company for finding all
 reasonable cost-saving measures and incorporating them into their test year forecasts,
 such adjustments should be accompanied by the documentation and specificity necessary
 for such budget savings to be identified by specific account. The practice of filing a
 broad "budget adjustment" and then disputing any other adjustments in that area of the
 budget as "double-counting" should not be encouraged.

Q. What other adjustments has the Division adopted in response to the Company rebuttal?

A. The Division has modified its adjustments involving Special Contracts and Green Tag
 revenue in response to the Company rebuttal testimony. In addition, the Division has

¹ Reverse 4.19 3,853,988 + Uncollectible expense (1,596,597) + Incremental Generation O&M (1,766,388) + Salaries & Wages (603,330) + Medical Insurance (102,213) = 214,540.

66		dropped its adjustments for coal forced outage rates and the removal of the Washington
67		Public Utility Tax from Utah in response to the Company rebuttal testimony. These are
68		also listed in DPU Exhibit 2.2SR.
69	Q.	Has the Division updated its rate spread recommendation with its surrebuttal
70		testimony?
71	A.	Yes, this is addressed in the surrebuttal testimony of Mr. Joseph Mancinelli. With its
72		surrebuttal testimony, the Division has significantly increased its revenue requirement
73		recommendation. The Division's rate spread recommendation is presented in Mr.
74		Mancinelli's surrebuttal testimony and found in the following table.
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Revised Rate Spread Proposal

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(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Schedule	Rate Class	Class	Revised COS	Difference	Percentage	Recommended	Recom-
No.		Revenue	Adjusted for Subsidies to	(C) – (D)	difference (D)/(C) -1	Rate Spread (\$)	mended Rate
			Customers A, B &C				Spread (%)
1	Residential	570,908,120	561,625,178	-9,282,942	-1.63%	0	0.00%
6	General						
	Service-						
	Large	407,879,106	411,845,564	3,966,458	0.97%	2,334,158	0.57%
8	General						
	Service– Over 1 MW	117,330,242	121,811,705	1 191 162	3.82%	2,637,225	2.25%
7,11,12,13	Street &	117,550,242	121,811,703	4,481,463	5.82%	2,037,223	2.23%
7,11,12,15	Area						
	Lighting	13,383,047	11,401,103	-1,981,944	-14.81%	0	0.00%
9	General	10,000,017	11,101,105	1,501,511	11.0170		0.0070
-	Service-						
	High						
	Voltage	159,688,687	175,553,944	15,865,257	9.94%	9,336,294	5.85%
10	Irrigation	10,962,790	13,181,112	2,218,322	20.24%	1,305,425	11.91%
12TS	Traffic						
	Signals	470,828	502,636	31,808	6.76%	18,718	3.98%
120L	Outdoor						
	Lighting	933,273	552,514	-380,759	-40.80%	0	0.00%
23	General						
	Service-						
	Small	102,234,904	104,004,497	1,769,593	1.73%	1,041,360	1.02%
25	Mobile						
	Home	050.005	0000001	14074	1 6504	0	0.000/
6-C	Parks	850,935	836,861	-14,074	-1.65%	0	0.00%
SpC	Customer	0 544 720	0 544 720	0	0.00%	0	0.00%
SpC	A Customer B	9,544,739 25,732,720	9,544,739	0	0.00%	0	0.00%
SpC SpC	Customer B Customer C	25,732,720	25,732,720 25,893,765	0	0.00%	0	0.00%
SpC	Total	1,445,813,156	1,462,486,337	16,673,181	1.15%	16,673,181	1.15%
	10181	1,443,813,130	1,402,480,337	10,0/3,181	1.13%	10,0/3,181	1.13%

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Q. What caveat would the Division offer regarding the Irrigation Rate Class?

81 A. While the Irrigation Rate Class would receive an 11.9% revenue increase under Mr.

82 Mancinelli's approach, this increase is still well below the class cost of service. Mr.

- 83 Mancinelli's surrebuttal testimony suggested that if a policy decision is made such that an
- 84 increase of this magnitude for this class is not possible in one step, the Division

85	recommends that any additional subsidy afforded to the Irrigation class be borne by the
86	all remaining classes equally.

Q. This is a much more detailed rate spread recommendation than the Division made
in earlier phases of the case. Can you explain why?

- 89 A. In earlier phases of the case, the Division was recommending either a much smaller or
- 90 slightly negative revenue requirement increase. With a larger recommended overall
- 91 increase, there is more room for distinguishing between class rate increases. In addition,
- 92 we accept Mr. Higgins comment in his rebuttal testimony that our recommendations did
- 93 not provide guidance on how to spread rates for revenue requirement changes other than
- 94 that which we were proposing. Thus, we are recommending that Mr. Mancinelli's
- 95 revised COS model and the rate spreads that it produces be used for determining rate

96 class rate increases for whichever revenue requirement the Commission adopts.

- 97 Q. Has the Division changed any of the policy recommendations it made in Direct or
- 98 **Rebuttal testimony**?
- 99 A. No, it has not.
- 100 **Q.** Does this complete your testimony?
- 101 A. Yes, it does.