1	Q.	Please state your name, business address and present position with Rocky
2		Mountain Power (the Company).
3	A.	My name is Steven R. McDougal and my business address is 201 South Main,
4		Suite 2300, Salt Lake City, Utah, 84111. I am the Director of Revenue
5		Requirements for Rocky Mountain Power.
6	Q.	Are you the same Steven R. McDougal who has previously testified in this
7		proceeding?
8	A.	Yes.
9	Purp	pose of Testimony
10	Q.	What is the purpose of your revenue requirement rebuttal testimony in this
11		proceeding?
12	A.	My rebuttal testimony will respond to the pre-filed direct testimony filed by the
13		intervening parties regarding the Company's revenue requirement. My rebuttal
14		testimony explains and supports the Company's revised overall revenue increase
15		request of \$84.5 million, reduced from the \$99.8 million request filed by the
16		Company in response to the Commission order on February 14, 2008 requesting
17		the Company revise its rate case using a December 31, 2008 test period. My
18		testimony provides the following:
19		• A detailed calculation of the \$84.5 million requested revenue increase,
20		including a summary of the differences between the \$99.8 million request
21		and the current amount. The revised request includes the impact of
22		adjustments proposed by other parties that the Company has accepted.
23		The Company's response to certain revenue requirement adjustments

24		proposed by intervening parties in this case which the Company believes
25		should not be adopted by the Commission. Many of these adjustments are
26		done with little or no basis, are inconsistent in amortization, and selectively
27		adjust accounts to a historical average when the accounts are increasing, but
28		leave them at the projected amounts when the accounts are decreasing.
29		These inconsistencies are designed to reduce revenue requirement and do
30		not give the Company a reasonable opportunity to earn its authorized return
31		on equity.
32	Requ	ired Revenue Increase
33	Q.	What price increase is required to achieve the requested return on equity in
34		this case?
35	A.	As shown on Page 1.0 of Exhibit RMP(SRM-1R-RR), an overall price
36		increase of \$106.9 million is required to produce the 10.75 percent return on
37		equity requested by the Company based on the December 31, 2008 test period.
38	Q.	Is the Company requesting the full \$106.9 million required to earn a 10.75
39		percent return on equity?
40	A.	No. The Company has reflected the Rate Mitigation Cap as approved by the
41		Commission and which is described in my direct testimony. The Rate Mitigation
42		Cap decreases the revenue increase requested in my revenue requirement rebuttal
43		testimony to \$84.5 million.

45	Q.	Other than the impact of the rate mitigation cap described above, will the
46		revised revenue requirement allow the Company the opportunity to earn a
47		10.75 percent return on equity?
48	A.	No. The revised request will allow the Company the opportunity to earn its
49		authorized return based on costs for the twelve months ending December 31,
50		2008, not the costs the Company anticipates during the time these rates are in
51		effect. The Company anticipates a higher revenue requirement during the rate
52		effective period than is being requested in this case. Company witness Mr. Walje
53		addresses the problems created by the Commission's test period order in the face
54		of rising power costs and increased investments, and the need for an approach to
55		ratemaking that matches the level of rates with the rate effective period in order to
56		enable the Company to have a chance of earning its allowed rate of return.
57	Q.	Please describe the calculation of the revised overall revenue increase.
58	A.	The Company's revised revenue increase of \$84.5 million was calculated using
59		the same allocation methodology and factors included in the original case and
60		incorporates certain adjustments proposed by other parties. In support of the
61		revised calculation, the following exhibits have been included in the Company's
62		rebuttal filing:
63		• Exhibit RMP(SRM-1R-RR) shows the revised revenue requirement
64		requested by the Company. This Exhibit updates Tabs 1, 2, 9 and 10 in
65		Exhibit SRM-1S and adds a new Tab 11 containing backup pages for each
66		adjustment made to the Company's filing.

Exhibit RMP\_\_\_(SRM-2R-RR) is a summary of the adjustments proposed

67

- by intervening parties being accepted in whole or in part by the Company.
- These adjustments are included in the revised revenue requirement in
- 70 Exhibit RMP\_\_(SRM-1R-RR).

## 71 Revenue Requirement Revisions

- 72 Q. Please identify the revenue requirement adjustments proposed by
- intervening parties that the Company agrees to accept either in full or in
- 74 **part.**
- 75 A. The following adjustments have been made to the Company's revenue
- requirement. Each is described later in my testimony.

		Capped Revenue Requirement	
Requested F	Revenue Increase	99,834,407	
44.4	Description Clark Character Assessment Develope Conditi	0.000.040	
11.1	Remove Clark Storage Agreement Revenue Credit	2,669,642	
11.2	Wind O&M - Glenrock, Seven Mile Hill	(550,445)	
11.3	Generation Overhaul Expense	(2,829,866)	
11.4	Powerdale Decommissioning	806,029	
11.5	Labor - Merit Increases	(194,305)	
11.6	AMR Labor Reductions & Remove Offset	(519,327)	
11.7	Injuries and Damages	(1,666,806)	
11.8	Property Taxes	(1,178,445)	
11.9	Lease Expense	(385,743)	
11.10	Outside Services, Out of Period Non-Recurring	(392,966)	
11.11	Company Plane	(48,527)	
11.12	Advertising Expense	(281,054)	
11.13	Customer Accounting, Out of Period Non-Recurring	(51,149)	
11.14	Remove Sierra Club Lawsuit Settlement Fees	(227,171)	
11.15	Dues and Membership Fees	(43,603)	
11.16	Net Power Costs	(2,881,785)	
11.17	Capital Additions	(8,406,934)	
11.18	Deferred Income Taxes	(87,698)	
11.19	Domestic Production Activities Deduction	964,313	
Rebuttal Red	Rebuttal Request 84,528,566		
		5 :,525,666	

77

Note: the above table shows the impact on capped revenue requirement related to each adjustment. The NPC amount was calculated using DPU's \$1.044 billion system NPC, which the Company has adopted. Using the \$1.047 billion level from the Company's revised NPC report, which as explained in the testimony of Mr. Duvall should be the starting point of any NPC adjustments, would result in a revenue requirement amount higher than the \$84.5 million listed.

78	Adju	stments Accepted by the Company
79	Clarl	k Storage and Integration Agreement
80	Q.	What is the Company's response to the Clark Storage and Integration
81		Agreement adjustment proposed by the DPU?
82	A.	The Company agrees with the DPU proposal to remove the revenue credit
83		associated with the Clark Storage and Integration Agreement. This agreement
84		expired on December 8, 2007, and the Company will not receive any revenue
85		associated with the agreement during the test period. The Company identified
86		this issue in response to DPU data request 45.2. This adjustment is detailed on
87		page 11.1 of Exhibit RMP(SRM-1R-RR).
88	Wind	l O&M – Glenrock and Seven Mile Hill
89	Q.	Please explain the adjustment to the Glenrock and Seven Mile Hill wind
90		plant operation and maintenance expenses.
91	A.	Witnesses for the DPU, CCS, and UAE proposed an adjustment to remove the
92		Glenrock and Seven Mile Hill operation and maintenance (O&M) expenses from
93		the revenue requirement because there will no O&M expenses associated with
94		either project in 2008.
95	Q.	Does the Company accept this adjustment?
96	A.	Yes. In response to DPU data request 38.2 the Company states that based on
97		updated projections for the in-service dates for these two projects there will not be
98		any operation and maintenance expenses for Glenrock and Seven Mile Hill during
99		the test year. This adjustment is shown on page 11.2 of Exhibit RMP(SRM-
100		1R-RR).

101	Gene	eration Overhaul Expense
102	Q.	In Exhibit CCS 2.8, Ms. DeRonne proposes to adjust generation overhaul
103		expense. Please describe this adjustment.
104	A.	Ms. DeRonne proposes to adjust generation overhaul expense included in the test
105		period to a 4 year historical average of \$28.2 million. The Company's filing
106		included \$41.4 million for overhaul expense, calculated by escalating the actual
107		costs experienced in the base year.
108	Q.	Is this adjustment as proposed by Ms. DeRonne appropriate?
109	A.	Yes, but only in part. While the Company agrees that a 4 year average may be
110		helpful in determining the level of overhaul costs to include in rates, certain
111		modifications should be made to the adjustment as proposed by the CCS.
112	Q.	What modifications to the adjustment proposed by the CCS are necessary?
113	A.	First, the time periods used in calculating the 4 year overhaul average of \$28.2
114		million are not consistent. The average was calculated using annual overhaul
115		expense from the following 12 month periods: March 2004; March 2005;
116		December 2006 and December 2007. This series of periods excludes 9 months of
117		historical data from April 2005 to December 2005. In order to correctly capture
118		the overhaul expense trends included in an average overhaul expense amount, the
119		inputs into the average should represent a contiguous period. Second, costs in
120		years previous to the test year should be escalated to account for inflation and be
121		consistent with the value of the test period dollars to which they are compared.
122		Failing to escalate the historical amounts that are used to calculate the average
123		ignores the inflation that has occurred over the averaging period and overstates

124 the adjustment. 125 Do you propose any other modifications to the CCS proposed adjustment? 0. 126 Yes. The adjustment should include a provision for overhaul expense for new Α. 127 generating units. An average of historical costs only captures overhaul costs for 128 existing plants. In this case, additional overhaul expense planned for Currant 129 Creek and Lake Side should be included. In the Company's adjustment to 130 overhaul expense, Lake Side overhaul costs are adjusted from the level already 131 included in the incremental generation O&M adjustment to the projected four 132 year average. The Company's rebuttal adjustment for overhaul expense also 133 includes the expected 4 year average of Currant Creek overhaul costs. Adjusting 134 plant overhaul costs to a four-year average is consistent with the treatment of 135 outages in the net power cost study. 136 Please describe the impacts of your proposed adjustment? Q. As shown on Page 11.3.1 of Exhibit RMP\_\_\_(SRM-1R-RR), calculating the 4 137 A. 138 year average of historical overhaul costs for existing plants and including an 139 average of expected overhaul costs for Currant Creek and Lake Side results in a 140 total average overhaul expense of \$34.9 million compared to the \$41.4 million of 141 overhaul expense included in the Company's filing. It should be noted that the 142 \$34.9 million of total average overhaul costs excludes the Lake Side overhaul 143 costs included in the Company's incremental generation O&M adjustment. The 144 Company's proposed adjustment is summarized on page 11.3 of Exhibit 145  $RMP_{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{\underline{I}}}}}}}}}(SRM-1R-RR)$ 

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146	Powerdale Decommissioning	
147	Q.	Please explain the adjustment proposed by CCS witness Donna DeRonne
148		related to the Powerdale hydro electric generating facility.
149	A.	Ms. DeRonne proposed an adjustment to remove the deferred Powerdale
150		decommissioning costs from rate base and also to remove any amortization of
151		such deferred costs.
152	Q.	Please explain why the Company included the deferred decommissioning
153		costs and the corresponding amortization in the case.
154	A.	At the time of filing this case, the Company had applied for an accounting order
155		from the Commission (Docket No. 07-035-14) that would allow for the deferral of
156		expected decommissioning costs. Accordingly, the Company included a
157		regulatory asset for the decommissioning costs along with amortization of that
158		asset over approximately 5 years.
159	Q.	What did the Commission order in Docket No. 07-035-14?
160	A.	On January 3, 2008, the Commission issued its order approving deferred
161		accounting treatment for Powerdale decommissioning without resolving specific
162		issues affecting revenue requirement. The Commission set a tentative
163		amortization period of three years, with final treatment to be determined in a
164		future rate proceeding.
165	Q.	Do you agree with part of Ms. DeRonne's proposed adjustment?
166	A.	Yes. Earning a return on a regulatory asset is generally reserved for situations in
167		which the Company has expended cash and may recover those costs over an
168		extended period. Only a small amount of cash has been expended up to this point

169		on the decommissioning project. Consequently, for this case the Company agrees
170		a regulatory asset for Powerdale decommissioning should not be included in rate
171		base where it would earn a return. Another acceptable ratemaking treatment of
172		this regulatory asset would be to include it in rate base, along with an offsetting
173		credit representing expenditures not yet made on decommissioning activities. As
174		expenditures are made the offsetting credit would be reduced. In the Company's
175		rebuttal case I propose the former treatment.
176	Q.	Do you agree that amortization of the decommissioning asset should be
177		removed from the revenue requirement calculation?
178	A.	No. Similar to the regulatory treatment of decommissioning for other generating
179		plants in the Company's portfolio, the amortization of Powerdale
180		decommissioning costs should be included in current rates. Customers receiving
181		the benefit of generation from a particular facility traditionally pay a share of the
182		future decommissioning costs through the depreciation of that asset. Future
183		customers should not be expected to bear the entire cost of decommissioning a
184		plant whose benefits were realized by previous customers.
185	Q.	Have you made an adjustment to revenue requirement to reflect the
186		Commission's deferred accounting order and to incorporate the changes
187		agreed to above?
188	A.	Yes. Page 11.4 of my Exhibit RMP(SRM-1R-RR) details the adjustment
189		made to reflect both the Commission's order and the partial acceptance of Ms.
190		DeRonne's adjustment. Specifically, the regulatory asset for decommissioning
191		costs is removed from rate base. In addition, the amortization is recalculated to

192		span a three year period.
193	Labo	r Merit Increases
194	Q.	UAE witness Mr. Higgins states that the pro forma labor expense in the
195		Company's filing was annualized incorrectly. Do you agree?
196	A.	Yes, in part. The Company's calculations included in the case treated wage
197		increases occurring during the test period as being effective during the entire test
198		period, effectively annualizing the pro forma period. Although there is some
199		argument that this best reflects future expense, the Company will accept Mr.
200		Higgins' method of calculating the pro forma wage increases to an extent. While
201		I accept his method of calculating the impact of the pro forma wage increases,
202		only the portion charged to expense should be included in this adjustment. Page
203		11.5 of Exhibit RMP(SRM-1R-RR) shows a recalculated adjustment. The
204		revised adjustment also includes the impact of the reduced wages on payroll
205		taxes. The final effect of this adjustment is a \$446,194 decrease to total company
206		labor expense.
207	AMR	Savings
208	Q.	Please explain the adjustment proposed by CCS witness Helmuth Schultz
209		related to automated meter reading savings.
210	A.	Mr. Schultz has recalculated the savings expected to be realized as a result of
211		installing automated meter reading along the Wasatch Front. His adjustment
212		consists of two parts. First, Mr. Schultz recalculates the expected labor savings
213		using slightly more precise figures for employee compensation and the timing of
214		employee departures. Second, Mr. Schultz removes an offsetting cost of

215		implementing the new system on the basis that it is non-recurring in nature.
216	Q.	Do you agree with the proposed adjustment?
217	A.	The Company is willing to accept this adjustment as calculated by Mr. Schultz.
218		Mr. Schultz's calculations of labor savings are accurate, and with only the small
219		exception of an ongoing wage increase for meter readers remaining with the
220		Company, the majority of the cost offsets are non-recurring in nature. This
221		adjustment is shown on page 11.6 of Exhibit RMP(SRM-1R-RR).
222	Inju	ries and Damages
223	Q.	Does the Company agree with a three year average of claims paid utilized by
224		CCS witness Schultz in determining injury and damage expenses?
225	A.	The Company sees merit in using an average to set the projected level of injuries
226		and damages expense. However, the Company's results of operations are prepared
227		using the accrual method of accounting and it is proper to reflect accrued
228		expenses for injuries and damages rather than using a cash method.
229	Q.	Does the Company record expense accruals by arbitrarily setting pre-
230		determined estimated injury and damage reserve levels that are not backed
231		by an actual claim event?
232	A.	No. When an incident occurs, monetary payment of damages may not occur for
233		years. The statute of limitations governing how long a claimant has to present a
234		claim varies from one to six years depending upon the state and the type of
235		damage or injury. No claim can be paid until an accrual is made. Unless a claim is
236		made, no accrual is booked. Once a claim is presented, an analysis is made by a
237		reserve committee to determine what the accrual should be. This reserving and

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238		establishing of an accrual is governed by FAS 5 accounting rules and Sarbanes-	
239		Oxley legislation.	
240	Q.	What is the Company's recommendation to the Commission concerning this	
241		issue?	
242	A.	The Company recommends the Commission reject this adjustment but in its place	
243		substitute the adjustment proposed by the Company below. As explained above,	
244		accrual accounting is the proper way to reflect the injury and damage expense.	
245	Q.	What does the Company recommend for an injury and damage adjustment?	
246	A.	The Company recommends the Commission accept a three year average of	
247		injuries and damages expense based on accruals booked by the Company. This	
248		adjustment is shown on page 11.7 of Exhibit RMP(SRM-1R-RR).	
249	Prop	Property Taxes	
250	Q.	Please explain the adjustment made to property taxes.	
251	A.	Property taxes and the associated proposed adjustment are discussed in the	
252		rebuttal testimony of Norman K. Ross. This adjustment is shown on page 11.8 of	
253		Exhibit RMP(SRM-1R-RR).	
254	Lease	e Expense	
255	Q.	DPU witness Mr. Thomson proposed an adjustment to reduce rent expense.	
256		Does the Company agree with the adjustment?	
257	A.	The Company agrees in principle with Mr. Thomson's adjustment; however, I	
258		would like to correct some of the facts upon which he relied. Of the spaces	
259		identified by Mr. Thomson, the 1033 building on 6 <sup>th</sup> Street in Portland is fully	
260		utilized to house utility equipment and does not merit an adjustment. In addition,	

261		the Company's response to DPU data request 37.1 incorrectly calculated the
262		unutilized space expected at the Sandy Training Center; a supplemental response
263		correcting the calculation has been submitted by the Company. Correcting the
264		calculation results in a greater reduction to rent expense for that facility than
265		recommended by Mr. Thomson. The revised adjustment reflects updated amounts
266		of unutilized office space, removes the net cost for certain office space that is
267		subleased below the Company's cost, and removes leases that expire prior to the
268		end of the December 2008 test period. However, the cost of the lease for the 1033
269		building in Portland is not removed. This adjustment is shown on page 11.9 of
270		Exhibit RMP(SRM-1R-RR).
271	Outsi	de Services – Account 923
272	Q.	What is the adjustment Mr. Thomson proposes to FERC account 923 –
273		Outside Services?
274	A.	In his audit of FERC account 923, Mr. Thomson identified various items for
275		removal from the Base Period (12 months ended June 2007). The total identified
276		for removal was \$1,312,461 on a total Company basis, or \$553,990 Utah
277		allocated. He states that the items are either non-recoverable, prior period or non-
278		recurring expenses.
279	Q.	Does the Company agree that these expenses should be removed based on
280		Mr. Thomson's analysis?
281	A.	Yes, in part. The Company agrees to remove a total of \$877,346 (total company)
282		from Account 923. The Company disagrees with the remainder of Mr.
283		Thomson's recommendation.

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284	Q.	which expenses does the Company agree to remove from results?
285	A.	Please refer to DPU Exhibit 4.3.1. The Company agrees to remove items 2)
286		Hewitt & Associates for \$548,456, 3) Jeremy Weinstein for \$22,889, 4) Watson
287		Wyatt for \$12,242 and 6) Smith Barney for \$75,267. In addition, the Company
288		agrees to remove \$15,700 of the \$78,501 recommended by Mr. Thomson for item
289		number 7) Cascade Direct. For item 5) Net G, the Company agrees to remove
290		\$202,792, a larger amount than Mr. Thomson recommended. This is summarized
291		on page 11.10.1 of Exhibit RMP(SRM-1R-RR).
292	Q.	What is the Company's position on the remaining items proposed by Mr.
293		Thomson?
294	A.	The Company believes that the remaining expenses identified by Mr. Thomson
295		should remain in the revenue requirement. Listed below are the adjustments with
296		which the Company disagrees:
297		1) Scottish Power Holding – Mr. Thomson recommends removing an
298		entry that was booked on July 31, 2006 to pay an invoice, claiming it was
299		an out of period expense. However, a \$210,000 entry to reverse the
300		accrual was also booked in the base period. This should also be removed.
301		Removing both items results in a net impact of zero.
302		5) <b>Net G</b> – The Company entered into this service contract to support the
303		eLearning training system. On January 1, 2008, the amount owing on this
304		contract was reduced to \$87,208. Mr. Thomson recommends removing
305		\$120,833 of the original \$290,000 that was booked. However, after
306		further review, the Company believes the amount should be reduced at a

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307	greater level to \$87,208, the current balance owed, which would remove a
308	total of \$202,792 on a total company basis.
309	7) Cascade Direct – This pertains to rebranding advertising expense
310	associated with changing the name of the Company to Rocky Mountain
311	Power. The Company believes that only \$15,700 of the proposed \$78,501
312	should be removed; the remainder was already removed in the Company's
313	filing. In Adjustment 4.1 Miscellaneous General Expense, \$618,554 of
314	rebranding expense was removed from base period results on page 4.1.4 of
315	SRM-1S, FERC account 930. This amount included \$62,801 of the same
316	expenses that Mr. Thomson identified in his audit.
317	<b>8) KPMG</b> – Mr. Thomson believes this \$49,123 expense should be
318	removed on the basis that it is out of period. This invoice is for an
319	Affiliate Transaction Rules audit that KPMG conducts for the Company
320	on an annual basis. Thus, it is an ongoing expense and should remain in
321	results.
322	9) McBride Real Estate – Based on his assumption that this item was a
323	lobbying expense, Mr. Thomson proposes to remove \$13,456, an expense
324	the Company paid as a commission on its Washington D.C. office.
325	However, the office in Washington D.C. is utilized by the Company to
326	conduct the Company's FERC filings. This should be included in results
327	in order to match FERC wholesale sales and transmission revenues, which
328	are credited to ratepayers in results of operations.
329	<b>10) Sun Microsystems</b> – Mr. Thomson proposes to remove \$13,200, three

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330		months of the expense, because it is out of period. However, this is an
331		ongoing expense and the full cost of the contract is expected to continue;
332		therefore, the three months of expense should remain in results to maintain
333		an annual level of the expense in results.
334		11) Solberg Adams – Mr. Thomson removes the cost the Company
335		incurred to pay a \$96,305 finder's fee for excise tax credits. Although the
336		credits were derived from 2003 and 2004 tax years, the credits were
337		refunded to the Company by the Internal Revenue Service in 2007. The
338		ratepayers are receiving an excise tax credit benefit of more than \$175,000
339		in FERC Account 921 in the Base Period as a direct result of this expense.
340		Applying the matching principal, the expense to obtain the credit should
341		remain in the Base period results
342		12) Donald S. Roff – This cost was incurred by the Company for its
343		depreciation study, which the Company conducts approximately every 5
344		years. Mr. Thomson proposes to amortize the \$90,236 expense over five
345		years. The Company does not believe this expense should be subject to
346		amortization due to the fact that the amortization of this expense would be
347		immaterial and would unduly prolong rate recovery.
348		This adjustment is shown on page 11.10 of Exhibit RMP(SRM-1R-RR).
349	Comp	pany Plane
350	Q.	Will you explain the adjustment to expenses related to the Company plane as
351		proposed by DPU witness Mr. Thomson?
352	A.	Mr. Thomson removes \$41,659 (total company) identified by the Company as

353		non-utility costs in its response to DPU data request 41.1. He then proposes an
354		additional adjustment of \$128,504 total company based on his review of DPU
355		41.1.
356	Q.	How did the Company identify the \$41,659 in non-utility expenses?
357	A.	In compiling the response to DPU request 41.1, the Company identified costs
358		related to passengers or flights that served a purpose not related to above the line
359		utility functions. The Company provided Attachment DPU 41.1-2 that listed these
360		items along with the cost of each, which the Company agreed to remove from the
361		rate increase requested in this case. These costs have been removed from the
362		requested revenue requirement as shown on Page 11.11 of Exhibit
363		RMP(SRM-1R-RR).
364	Q.	Do you agree with the additional costs removed by Mr. Thomson?
365	A.	The Company believes virtually all of the additional flights identified by Mr.
366		Thomson are appropriately classified as utility charges. However, because of the
367		small dollar impact of this adjustment, the Company has discussed this with the
368		DPU and has agreed to accept 50 percent of the additional amount proposed in
369		this adjustment.
370	Adver	tising Expense
371	Q.	Are you familiar with the adjustment proposed by Mr. Thomson in DPU-
372		Exhibit 4.5?
373	A.	Yes. Mr. Thomson proposes to reduce base year advertising expense by
374		\$2,880,224 on a total company basis, or \$1,324,171 allocated to Utah.
375		

370	Ų.	what is Mr. Thomson's reasoning for removing this expense:
377	A.	In his direct testimony, Mr. Thomson states that he is reducing advertising
378		expense due to lack of substantiation of the costs. He treats unsubstantiated costs
379		as unrecoverable until such costs are shown to meet Utah Administrative Code:
380		Public Service Commission R746-406 and FERC rules.
381	Q.	What are the Public Service Commission R746-406 rules and FERC rules for
382		advertising mentioned by Mr. Thomson in his direct testimony?
383	A.	Utah Administrative Code: Public Service Commission R746-406 does not allow
384		the cost of advertising that is political, promotional or institutional to be included
385		in rates. The code states:
386		The term "political advertising" means advertising for the purpose of
387		influencing public opinion with respect to legislative, administrative, or electoral
388		matters, or with respect to an issue of public dispute. The term means advertising
389		for the purpose of encouraging a person to select or use the service or additional
390		service of an electric or gas utility or the selection or installation of an appliance
391		or equipment designed to use that utility's service. The term "institutional
392		advertising" means advertising which is designed to create, enhance, or sustain an
393		electric or gas utility's public image or good will with the general public or the
394		utility's customer. For purposes of this rule "political advertising," "promotional
395		advertising," and "institutional advertising" do not include:
396		1. Advertising which informs consumers how they can conserve energy,
397		use energy wisely, or reduce peak demand for energy; 2. advertising
398		required by law or regulation, including advertising required under Part 1

399		of Title II of the National Energy Conservation Policy Act; 3. advertising
400		regarding service interruption, safety measures, or emergency conditions;
401		4. advertising concerning employment opportunities with the utility; or 5.
402		an explanation of existing or proposed rate schedules, or notifications of
403		hearing thereon, or 6. information about the availability of energy
404		assistance programs.
405		FERC rules require that supporting documents identify the specific advertising
406		message and that copies of the advertising message be readily available.
407	Q.	What information did the Company provide to the DPU regarding FERC
408		Account 909 in its second supplemental response to DPU request 6.2 as cited
409		by Mr. Thomson?
410	A.	Based on discussions between the Company and the DPU, the Company provided
411		the third supplemental response to DPU request 6.1. This response consisted of
412		copies of invoices and documents from selected vendors as requested by the DPU.
413		However, many of the documents did not have enough information to clearly
414		identify the specific advertising message.
415	Q.	Will you explain the specific items proposed to be removed from expense in
416		Mr. Thomson's Exhibits 4.5.1 and 4.5.2?
417	A.	Mr. Thomson proposes to remove the following advertising costs in his
418		adjustment: \$1,440,508 charged to SAP account 530056, Customer / Marketing
419		Services; \$208,091 for customer letters concerning Bonneville Power
420		Administration (BPA) rate matters and BPA credit cancellation advertisement;
421		\$669,573 for an accounting entry made to transfer expenses from FERC Account

422		930.1 to FERC Account 909; \$34,828 for various items that did not have message
423		support; and \$527,224 for additional unsubstantiated items. Mr. Thomson stated
424		that if substantiation is provided that show these costs are recoverable he will
425		modify his adjustment.
426	Q.	Has the Company reviewed the advertising messages included in this
427		adjustment?
428	A.	Yes. The Company's review of the advertising messages for the items listed in
429		Mr. Thomson's Exhibits 4.5.1 and 4.5.2 show the majority of these costs fall into
430		categories that are allowed by R746-406.
431	Q.	Has the Company prepared its own analysis to determine the impact of this
432		adjustment?
433	A.	Yes. The analysis prepared by the Company found that some costs identified by
434		Mr. Thomson do not meet the requirements set forth previously and should be
435		removed. This adjustment is shown on Page 11.12 of Exhibit RMP(SRM-1R-
436		RR).
437	Custo	omer Accounting – Out of Period Non-Recurring
438	Q.	Please provide an overview of the adjustment to customer accounting
439		expense proposed by DPU witness Mr. Thomson.
440	A.	Mr. Thomson proposes removing three items booked to Accounts 901 and 903.
441		The costs consist of Express Recovery Services for \$7,257, CheckFree Pay
442		Corporation for \$21,153, and Xerox Corporation for \$77,312 (all total company).
443		His argument is that each one is either out-of-period or non-recurring.
444		

443	Q.	Do you agree with the proposed adjustment:
446	A.	The Company accepts Mr. Thomson's Adjustment 4.6 and agrees to the removal
447		of the three items. However, it should be noted that the Company believes the two
448		smaller items are normal recurring expenses. These kind of small expenses are
449		routine bills and there are likely offsetting items that should be added to the test
450		period. The Company is agreeing to their removal because of the small dollar
451		amounts involved and in the interest of reducing the number of issues remaining
452		to be decided in the case. This adjustment is shown on page 11.13 of Exhibit
453		RMP(SRM-1R-RR).
454	Sierr	a Club Lawsuit Settlement Fees
455	Q.	Does the Company agree with CCS witness Ms. DeRonne's adjustment to
456		remove expenses for settlement fees associated with a Sierra Club lawsuit
457		involving the Jim Bridger plant?
458	A.	Yes. Based on the Company's examination of Ms. DeRonne's analysis, it appears
459		the appropriate treatment for these fees is to record them below the line. This
460		adjustment is shown on page 11.14 of Exhibit RMP(SRM-1R-RR).
461	Dues	and Memberships Fees
462	Q.	Please provide an overview of the adjustment to dues and membership fees
463		proposed by DPU witness Ms. Salter.
464	A.	Ms. Salter's adjustment removes both EPRI and WECC dues and membership
465		fees. She proposes to remove \$86,049 of EPRI membership fees on the basis that
466		they are out of period, and \$199,650 of EPRI fees because of a lack of
467		documentation. In addition, Ms. Salter removes the entire accrual of WECC dues

468		on the premise that \$25,000 is out of period and \$125,000 lacks supporting
469		documentation.
470	Q.	Please describe the review of Ms. Salter's proposed adjustment.
471	A.	First, documentation was obtained to support the fees for both WECC and EPRI.
472		For EPRI the invoices show that the fees included in the case are within the test
473		period and are appropriately included in the Company's results of operations.
474		The Company received two separate invoices from EPRI entitled "Second Quarter
475		EPRI 2007 Membership," although one invoice is actually for third quarter dues
476		and not second quarter. The Company has invoices for each of the four quarters
477		that Ms. Salter requested.
478		Second, when the Company filed the case, it was still awaiting the WECC
479		invoice that was due in February for the previous year. Since the Company has
480		continued to accrue monthly dues, the Base Period contains more than one year of
481		dues.
482	Q.	Based on the Company's investigation, do you agree with the adjustment
483		proposed by Ms. Salter?
484	A.	Yes, in part. I agree an adjustment is warranted to remove \$95,716 of WECC
485		accruals because they are in excess of one year's WECC membership fees. I
486		disagree with Ms. Salter's adjustment to remove EPRI membership dues because
487		the expenses are within the base period and included at an annualized level. This
488		adjustment is shown on page 11.15 of Exhibit RMP(SRM-1R-RR).
489		

490	Net P	Power Costs
491	Q.	What changes have been made to the net power costs included in the case?
492	A.	Total Company net power costs have been revised to \$1,044 million as described
493		in the testimony of Company witness Mr. Duvall. This adjustment has been
494		included on Page 11.16 of Exhibit RMP(SRM-1R-RR).
495	Capit	tal Additions
496	Q.	Mr. Croft of the DPU proposes an adjustment to rate base in his testimony.
497		Please describe this adjustment.
498	A.	Mr. Croft proposes to reduce plant additions included in rate base that were
499		projected to occur between July 2007 and February 2008 by \$144.0 million. This
500		adjustment is based on the Company's response to CCS data request 16.8, which
501		provided actual plant additions transferred to Account 101 - Electric Plant in
502		Service from July 2007 through February 2008. Over this period, actual plant
503		additions were \$144 million less than the plant additions included in the
504		Company's filed rate base. Mr. Croft's adjustment removes the \$144 million of
505		plant additions from rate base, along with reflecting the associated plant
506		retirements, depreciation expense and depreciation reserve impacts. In his
507		erratum testimony, Mr. Croft states that this adjustment reduces Utah revenue
508		requirement by \$8.7 million when using the DPU recommended capital structure.
509	Q.	Does Mr. Croft provide any other calculations related to this issue?
510	A.	Yes. In DPU Exhibit 7.3.0R, Mr. Croft provides an estimated deferred tax impact
511		of this adjustment. He argues that deferred income tax expense should be

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increased by \$112,418 as a result of this adjustment.

513	Q.	Do you have any concerns with Mr. Croft's proposed adjustment?
514	A.	Yes. Due to ever-changing business conditions, the Company must continually
515		assess what investments in the system must be made in order to best meet our
516		obligation to serve our customers. This process sometimes requires that the
517		Company reallocate its investment budget in order to optimize the investments
518		made to the system. From July 2007 through February 2008, the Company
519		invested nearly \$1.1 billion in its system. In addition, the rate effective period for
520		the revenue requirement to be determined in this proceeding begins in August
521		2008. As a result of the Commission's order on the test period, the Company is
522		including plant additions in this filing only through December 2008. This creates
523		a 7 month lag between the rate base included in the filing and the beginning of the
524		rate effective period.
525	Q.	Are you recommending that the Commission reject Mr. Croft's adjustment?
526	A.	No. Although the Company believes that it will invest in total what was forecast
527		in the rate case, the methodology used in calculating the test period rate base
528		requires that an adjustment be made. Test period rate base is calculated by
529		averaging the monthly plant balances from December 2007 to December 2008.
530		This methodology ensures that plant additions are included in the revenue
531		requirement proportionately with the period in which the plant addition is in
532		service during the test period. As explained in Mr. Croft's testimony, actual plant
533		additions through February 2008 are understated compared to what is included in
534		the rate case. Even if the Company invests what was forecasted in the rate case,
535		but at a later date, the filed test period rate base will be overstated. On this basis

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536		the Company agrees in principle with Mr. Croft's adjustment.
537	Q.	In his testimony, Mr. Croft refers to this adjustment as a form of "true-up"
538		to the Company's forecast. Do you agree with this description?
539	A.	No. The Company is not agreeing to this adjustment on the basis that it is a form
540		of "true-up" to the Company's plant addition forecast. The Company is agreeing
541		to this adjustment on the basis described above. A "true-up" adjustment would
542		require adjusting all related components, such as net power costs and incremental
543		O&M expense. Furthermore, if the DPU is interested in making true-up
544		adjustments to the Company's revenue requirement, true-up adjustments should
545		be made for all components of the revenue requirement and not just those that
546		decrease the revenue requirement.
547	Q.	Do you have any further concerns with this adjustment?
547 548	<b>Q.</b> A.	Do you have any further concerns with this adjustment?  Yes. When calculating plant retirements to compute his adjustment, Mr. Croft
548		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft
548 549		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft included new generation additions. New generation additions are not expected to
548 549 550		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft included new generation additions. New generation additions are not expected to experience retirements for several years after the asset is placed into service.
<ul><li>548</li><li>549</li><li>550</li><li>551</li></ul>		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft included new generation additions. New generation additions are not expected to experience retirements for several years after the asset is placed into service.  Including new generation assets in the retirement calculation overstates
<ul><li>548</li><li>549</li><li>550</li><li>551</li><li>552</li></ul>		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft included new generation additions. New generation additions are not expected to experience retirements for several years after the asset is placed into service.  Including new generation assets in the retirement calculation overstates retirements, which in turn, understates Electric Plant in Service (EPIS). Also, the
<ul><li>548</li><li>549</li><li>550</li><li>551</li><li>552</li><li>553</li></ul>		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft included new generation additions. New generation additions are not expected to experience retirements for several years after the asset is placed into service.  Including new generation assets in the retirement calculation overstates retirements, which in turn, understates Electric Plant in Service (EPIS). Also, the Company's examination of the plant additions revealed \$(8.6) million in
548 549 550 551 552 553 554		Yes. When calculating plant retirements to compute his adjustment, Mr. Croft included new generation additions. New generation additions are not expected to experience retirements for several years after the asset is placed into service.  Including new generation assets in the retirement calculation overstates retirements, which in turn, understates Electric Plant in Service (EPIS). Also, the Company's examination of the plant additions revealed \$(8.6) million in transactions that are allocated to non-utility plant. By including these items in his

558	Q.	Is a deferred tax calculation necessary to accurately reflect the impact of this
559		adjustment?
560	A.	Yes. Deferred tax impacts must be calculated in order to accurately reflect the
561		revenue requirement impact of this adjustment. Mr. Croft calculated a deferred
562		tax impact of this adjustment, which was provided to the Company in response to
563		RMP data request to DPU 2.16. The impact, however, as stated above, is not
564		reflected in the DPU's proposed revenue requirement. The Company has
565		calculated the deferred tax impact of its rebuttal to this adjustment, which is
566		included the Company's rebuttal adjustment 11.18 – Deferred Income Taxes.
567	Q.	How do you propose to address your concerns with Mr. Croft's adjustment?
568	A.	Page 11.17 of my Exhibit RMP(SRM-1R-RR) shows the Company's
569		calculation of the adjustment reflecting the proposed reduction to plant additions
570		and correcting the issues described above. The deferred tax impact of this
571		adjustment is addressed on page 11.18 of Exhibit RMP(SRM-1R-RR).
572	Q.	What does Mr. Brubaker propose with respect to the capital additions
573		included in the Company's filing?
574	A.	Mr. Brubaker proposes that the Company file an update with the Commission and
575		parties on the status of each capital addition included in its filed rate base. The
576		update is to include revised in-service dates and updated costs. Mr. Brubaker
577		further proposes that adjustments should be made to the revenue requirement
578		filing to eliminate from the revenue requirement projects that are no longer
579		expected to be completed within the test year. Projects whose in-service dates
580		have changed but are still scheduled to be placed into service during the test

period should have their revenue requirement impact modified to reflect the
updated in-service date.

Α.

## Q. What is the Company's response to Mr. Brubaker's proposed update to capital projects?

There are two main flaws in Mr. Brubaker's proposal: 1) he proposes to adjust capital projects without adjusting other related components such as net power costs; and 2) he proposes a one-sided adjustment where projects that have been delayed are removed from revenue requirement, but new projects cannot be added.

Mr. Brubaker particularly focuses on wind projects. If wind projects are delayed, revenue requirement will be decreased because of the reduced rate base and O&M associated with the projects. However, revenue requirement should also increase because of the elimination of the zero-fuel-cost wind resource, the loss of the renewable energy tax credits and deferred income tax, and the elimination of the renewable energy credits available for sale. In order to accurately calculate revenue requirement, all of these changes should be considered.

Mr. Brubaker's adjustment is one-sided because the Company would be required to remove projects which have been delayed, but would not be allowed to include new projects. The Company is continually analyzing the capital needs of the electrical system. It is not uncommon to change priorities and accelerate a project because of a critical need, causing a delay in other projects. It would be unfair to penalize the Company for making decisions that benefit customers by

604		allowing a one-sided adjustment as proposed by Mr. Brubaker.
605	Q.	What other concerns do you have with Mr. Brubaker's proposal?
606	A.	As stated above, modifying plant additions included in the filing would require
607		the modification of several revenue requirement components, such as
608		depreciation, net power costs, taxes and renewable energy tag sales. Such a
609		restatement would essentially constitute the preparation of a new revenue
610		requirement filing to properly match the revenue requirement components. The
611		Commission-ordered procedural schedule does not allow the time necessary for
612		the Company to prepare, and for parties to examine, the restated results that
613		would be required if UIEC's proposal were adopted.
614	Q.	What do you recommend regarding Mr. Brubaker's proposal?
615	A.	I recommend that Mr. Brubaker's proposal be rejected based on the merits
616		described above.
617	Defer	red Income Taxes
618	Q.	Please explain the two adjustments made related to income taxes.
619	A.	The Company is making two adjustments related to income taxes. First, an
620		adjustment is made to deferred income taxes reflecting an updated run of the
621		Power Tax model. Second, an adjustment is made to recalculate the Domestic
622		Production Activities Deduction. These two adjustments are discussed in the
623		testimony of Mr. Jonathon D. Hale. These adjustments are shown on Pages 11.18
624		and 11.19 of Exhibit RMP(SRM-1R-RR).
625		

626	Adjustments Not Accepted by the Company		
627	SO2 Allowance Sales Amortization		
628	Q.	Please describe the SO2 adjustment proposed by Mr. Higgins in UAE-WM	
629		Exhibit 1.7.	
630	A.	Mr. Higgins proposes to reduce the amortization period for SO2 allowance sales	
631		occurring after January 1, 2008, from 4 years to 3 years. He also proposes to	
632		reduce the amortization period from 4 to 3 years for deferred SO2 allowance sales	
633		with unamortized balances as of December 31, 2007.	
634	Q.	What is Mr. Higgins' rationale for changing the amortization period?	
635	A.	In his direct testimony Mr. Higgins claims that the SO2 allowance sales	
636		amortization period should be shortened to allow customers to receive the benefit	
637		over a shorter period of time. No other justification is provided as to why the	
638		change should be made.	
639	Q.	Do you agree with Mr. Higgins that the amortization period for SO2	
640		allowance sales should be shortened to 3 years?	
641	A.	No. The Company uses between four and fifteen years for amortization of SO2	
642		allowance sales in its various jurisdictions. The four year amortization period in	
643		Utah is already the shortest used by the Company. In Docket No. 97-035-01, the	
644		parties stipulated, and the Commission approved, that SO2 allowance sales would	
645		be amortized over a period of four years. Since that proceeding, the Company has	
646		filed four additional general rate cases in which SO2 allowance sales were	
647		amortized over four years. Mr. Higgins does not provide sufficient justification	
648		for accelerating the amortization period and departing from the precedent set by	

649		the Commission in the prior cases.
650	Q.	What is wrong with Mr. Higgins' reasoning behind changing the
651		amortization period?
652	A.	The amortization of SO2 allowance sales should be viewed as a smoothing
653		mechanism for including related revenue in results of operations; not to, as Mr.
654		Higgins suggests, determine the rate at which SO2 allowance sales are credited to
655		customers. Shortening the amortization period would result in increasing
656		customers' exposure to the market conditions that drive varying levels of SO2
657		allowance sales from period to period.
658	Q.	Does the Company have any additional concerns with this adjustment?
659	A.	Yes. It appears that several errors were made in calculating and determining the
660		revenue requirement impact of this adjustment. In calculating the deferred
661		income tax expense impact of this adjustment on Page 2 of UAE-WM Exhibit 1.7,
662		a tax rate of 3.795 percent was used instead of 37.950 percent, understating the
663		deferred income tax expense impact of this adjustment by approximately \$1.6
664		million. On Page 3 a debit was made to the Company's filed accumulated
665		deferred income tax balance to arrive at UAE-WM's proposed balance, while the
666		adjustment proposed on Page 1 of UAE-WM Exhibit 1.7 contains a credit to the
667		same accumulated deferred income taxes. Page 1 of UAE-WM Exhibit 1.7 shows
668		a debit to account 253.98 (Regulatory Deferred Sales), but this adjustment was
669		not included in the revenue requirement calculation on Page 3 of UAE-WM
670		Exhibit 1.7.

6/1	Q.	Has the Company prepared its own analysis to determine the impact of Mr.
672		Higgins' adjustment?
673	A.	Yes. Calculating Mr. Higgins' adjustment corrected for the errors identified
674		above results in a \$1.8 million reduction to Utah's revenue requirement using
675		Revised Protocol, \$1.1 million less than UAE-WM's proposed \$2.9 million
676		reduction.
677	Q.	What does the Company recommend in regard to this adjustment?
678	A.	The Company recommends that the Commission not adopt UAE-WM's proposal
679		and continue with the methodology that has been established and used in Utah for
680		years.
681	Trans	smission Revenue Credit Adjustment
682	Q.	Are you familiar with the adjustment to transmission revenue proposed by
683		UIEC witness Mr. Brubaker?
684	A.	Yes. Mr. Brubaker proposes to impute revenue to replace an expired transmission
685		contract between the Company and Weyerhaeuser. He argues that the previously
686		utilized transmission capacity should produce a revenue credit even though the
687		Weyerhaeuser contract has terminated.
688	Q.	Does the Company agree with the proposed adjustment?
689	A.	No.
690	Q.	Does the Company assume that the termination of a long-term contract
691		correlates to an increase in short-term revenues?
692	A.	No. Each transmission transaction is based on a unique transmission path and the
693		Company's case includes changes to contracts and related revenue. The

694		expiration of a long-term contract is not necessarily followed by a replacement
695		contract along the same path. Other wholesale sales or transmission customers
696		may have no need for the available transmission capacity, as is the case in this
697		instance.
698	Q.	Does the location of the transmission line used for the Weyerhaeuser contract
699		cross a market competitive transmission path?
700	A.	No. The Weyerhaeuser contract purchase was on an internal transmission path
701		within the Company's system, not an external path where a customer is likely to
702		purchase transmission rights on the line. In fact, no other wholesale sales or
703		transmission customer has purchased the transmission capacity since the contract
704		expired in 2006. It is an incorrect assumption on UIEC's part to assume that a
705		terminating contract always creates additional capacity that other third parties
706		would utilize.
707	Lake S	Side O&M
708	Q.	Please explain the adjustment Mr. Higgins is proposing to the operation and
709		maintenance expense for the Lake Side generating plant.
710	A.	Mr. Higgins proposes an adjustment to remove \$617,082 in total company O&M
711		expenses related to the Lake Side plant. This reduces revenue requirement in Utah
712		by \$261,500.
713	Q.	What is Mr. Higgins' reason for this adjustment?
714	A.	Mr. Higgins recommends the Lake Side plant O&M expense be no greater than
715		that projected for the test period ending June 2009.

/10	Q.	Does the Company agree that the Lake Side plant O&M expense should be
717		no greater than what was projected for the test period ending June 2009?
718	A.	No. In the test period portion of this case, Mr. Higgins was the main proponent
719		for moving the case from a June 2009 test period to a December 2008 test period.
720		But now he proposes to deviate from that test period for an individual item that
721		happened to increase as a result of the test period change.
722	Q.	Why is the Lake Side O&M expense higher in the December 2008 test period
723		compared to the June 2009 test period?
724	A.	In calendar year 2008 the Lake Side plant is scheduled to have a spring overhaul.
725		In calendar year 2009, the Lake Side plant is scheduled to be overhauled in the
726		fall. Because of the overhaul timing, the original test year ending June 2009 did
727		not include any overhaul. The Company has taken this overhaul expense into
728		account in calculating the four year average generation overhaul expense as
729		explained previously.
730	Chan	ge in O&M Escalation
731	Q.	What is the Company's position on the adjustment Ms. DeRonne proposed to
732		the O&M escalation factors?
733	A.	The Company strongly disagrees with this adjustment. It uses faulty logic and
734		double counts savings already included in the rate case. Ms. DeRonne relies on
735		Company presentations stating O&M costs will be held flat, with inflationary
736		pressures absorbed through efficiencies. Actual non-power cost O&M expense
737		for the June 30, 2007 base period in this case is \$983 million. Fully normalized
738		non-net power cost O&M expense in the test period is \$981 million. Consistent

139		with statements made in Company documents reviewed by Ms. Dekonne, the rate
740		case as filed already includes O&M costs that are \$2 million below the base
741		period level. This reduction is achieved through efficiency adjustments and is
742		offset by inflation. In addition, because of the test period ruling in this case the
743		Company will necessarily absorb inflation between the test period and the rate
744		effective period.
745	Q.	What is the adjustment Ms. DeRonne proposed to the O&M escalation
746		factors?
747	A.	Ms. DeRonne contends in her direct testimony that the Global Insights indices do
748		not accurately reflect the true escalation pressures the Company will experience
749		from July 1, 2007 through December 31, 2008. Referencing sources from the
750		Company's budgets and responses to discovery, Ms. DeRonne further states that
751		these documents present evidence that the Company anticipates that it will not be
752		subject to significant inflation. Based on these statements, Ms. DeRonne
753		recommends an adjustment to uniformly decrease the escalation factors to 1.25
754		percent for all non-labor O&M accounts. This adjustment would result in a
755		\$13,456,104 total company (\$5,856,025 Utah allocated) reduction to revenue
756		requirement.
757	Q.	How does Ms. DeRonne derive the 1.25 percent escalation factor?
758	A.	According to Ms. DeRonne's testimony, this number was calculated based on the
759		Company's 2007 - 2016 Ten Year Business Plan (MDR 2.13) which states that the
760		Company assumes a non-labor inflation rate of 2.5 percent for FY 2007. Since
761		one-half of calendar year 2007 was included in the Base Period, Ms. DeRonne

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762		believes one-half, or 1.25 percent is a more accurate depiction of inflation levels.
763		She recommends that the current Global Insights factors, ranging from 1.3 percent
764		to 5.7 percent, be replaced with an escalation factor of 1.25 percent.
765	Q.	What do the Company's budgets and other discovery documents referenced
766		by Ms. DeRonne in her testimony specifically say about the level of O&M
767		expenses in 2007 & 2008?
768	A.	The documents generally indicate that the Company's plan is to try to hold total
769		O&M expense levels flat by absorbing inflation through labor and procurement
770		efficiencies.
771	Q.	Does the Company still believe this to be an accurate assessment of the O&M
772		inflationary pressures it will experience from July 2007 through December
773		2008?
774	A.	Yes.
775	Q.	Why does the Company continue to support its use of Global Insights
776		escalation factors to forecast O&M expense levels through December 2008?
777	A.	The O&M expenses in the Company's budgets remain flat as a net result of
778		savings and cost escalation. Since the MEHC merger, specific initiatives have
779		reduced the Company's O&M expense. Concurrently, inflationary pressures have
780		increased these expenses and are expected to continue to do so. Both the savings
781		and the escalation are expected to continue through December 2008. It is the net
782		effect that flattens O&M expense levels and not an absence of inflation.
783		

784	Q.	Are these savings included in the rate case filing as benefits to the
785		ratepayers?
786	A.	Yes. The December 2008 general rate case includes the savings for efficiencies
787		related to the AMR Adjustment 4.15 and the MEHC Transition Savings
788		Adjustment 4.11. Since ratepayers receive the benefit of these savings, it would
789		be incorrect to remove the cost escalation.
790	Q.	Are there any other concerns with Ms. DeRonne's proposed adjustment to
791		the inflation rate?
792	A.	Yes. This adjustment effectively results in a triple count of the savings associated
793		with the MEHC-related labor reductions. These savings are included in the rate
794		case as Adjustment 4.11 in exhibit SRM-1S. In addition, Ms. DeRonne is using
795		these savings in this adjustment by relying on the Company statement that O&M
796		expense inflationary pressures will be absorbed and offset by labor and
797		procurement efficiencies. Also, Mr. Schultz uses these same labor reductions as
798		justification for his labor adjustment. Please see the labor – employee
799		complement adjustment later in this testimony for more on this point.
800	Q.	What is your recommendation on this adjustment?
801	A.	The Commission should reject it in its entirety. It is inappropriate and unfair.
802	Relo	cation Expense Adjustment
803	Q.	Please provide an overview of the adjustment to relocation expense proposed
804		by CCS witness Mr. Schultz.
805	A.	Mr. Schultz contends that relocation expense included in the base year is
806		unreasonable due to the changes in this cost from year to year. He proposes using

807		a five-year average level of relocation expense.
808	Q.	Does the Company accept this adjustment?
809	A.	No. Consistent with the remaining O&M accounts, the Company has developed
810		the December 2008 test year beginning with a Base Period and adjusting for
811		known changes in the future, including an escalation to account for inflation.
812		Proposing to average certain costs included within overall O&M accounts may be
813		appropriate on occasion, but the Company is concerned that this introduces
814		inconsistency and is frequently arbitrary in the treatment of different accounts.
815	Q.	Is this adjustment consistent with other adjustments proposed by the CCS in
816		this case?
817	A.	In this single case witnesses for the CCS have proposed to average three different
818		cost categories, all over different terms: overhaul expense over 4 years; insurance
819		expense over 3 years; and relocation expense over 5 years. The Company does
820		not believe it is appropriate to single out relocation expense as one of the costs to
821		be adjusted to the lower of expected or average historical cost, and it is
822		inconsistent with the uniform methodology used to prepare the Company's test
823		year in this case.
824	Q.	What is your recommendation on this adjustment?
825	A.	The Commission should not adopt it.
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827	MEH	C Transition Consolidation and Reconfiguration
828	Q.	Do you agree with DPU witness Mr. Croft's adjustment to remove certain
829		costs identified as expenses related to the Mid-American Energy Holdings
830		Company (MEHC) transaction?
831	A.	No. These costs were erroneously recorded as MEHC Transaction costs. The
832		costs are the result of Company initiatives to reduce lease expenses, and are part
833		of the ongoing expenses of the Company. Numerous furniture reconfigurations
834		and employee moves were conducted to relocate groups of employees and to
835		vacate space no longer needed. In addition, these costs include costs associated
836		with vacating leased premises. The reduction in employees that allowed for this
837		project was a result of both the pre-MEHC Rebasing project and the
838		reorganization by MEHC. These are not MEHC transition costs. Customers
839		benefit from lower lease costs as a result of the office reconfigurations and
840		consolidations.
841	Q.	What is your recommendation on this adjustment?
842	A.	The Commission should not adopt it.
843	Labor	r – Employee Complement
844	Q.	Do you agree with Mr. Schultz that manpower is inflated in the case and
845		adjustments should be made to reduce labor?
846	A.	No. The Company has two problems with Mr. Schultz's approach. First, the
847		number of employees in the case should not be adjusted to any single point in
848		time. Second, Mr. Schultz used the wrong number of employees to adjust the
849		number included in the test year.

850	Q.	What is the Company's position on adjusting the number of employees to a
851		single point in time?
852	A.	Vacancies vary over time and any one particular date chosen is not necessarily
853		indicative of the sustainable future level of employees. Mr. Schultz states that
854		because employee levels declined between July 2006 and June 2007 the case must
855		have included excess employees. However, the case is not based solely on these
856		two points in time, but on the entire period. There is a normal level of vacancies
857		in the Company at any given time, and adjusting the average number of
858		employees in the base period to the numbers at any one specific time misstates the
859		anticipated costs during the test period. This concept is addressed further in
860		Company witness Mr. Wilson's rebuttal testimony.
861	Q.	Please describe the Company's disagreement with Mr. Schultz's adjustment,
862		specifically the number of employees included in the test year.
863	A.	Manpower is being held constant in the rate case, other than increases included in
864		the incremental generation O&M adjustment offset by Automated Meter Reading
865		savings.
866		The average number of employees included in the unadjusted base year is
867		5,704.5. However, on Page 4.11 of Exhibit RMP(SRM-IS) the amounts paid
868		to employees who subsequently left under the MEHC severance program are
869		removed from results. Thus the adjusted base year results include a diminished
870		employee count of 5,623.4, the 5,704.5 employees cited by Mr. Schultz less those
871		leaving under the MEHC severance program whose pay is removed on Page 4.11.
872		This is illustrated on Page 11.5.7 of my Exhibit RMP(SRM-1R-RR).

873	Q.	How does this impact the adjustment proposed by Mr. Schultz?
874	A.	Mr. Schultz's adjustment is based on removing the pay applicable to the decline
875		in employees between the filing and January 2008. The pay applicable to
876		employees leaving under the MEHC severance program was already removed in
877		the case. The corresponding reduction in headcount needs to be reflected in the
878		number of employees deemed to be in the filing. The revised adjustment shown
879		on Page 11.5.8 of Exhibit RMP(SRM-1R-RR) uses Mr. Schultz's methods
880		and numbers except for the number of employees in the test year. When
881		corrected, this adjustment results in an increase in revenue requirement.
882	Q.	Do you recommend making this adjustment?
883	A.	No. The corrected adjustment goes in the Company's favor, but I am not
884		recommending an adjustment. The case reflects the Company keeping manpower
885		levels constant even in the face of inflation and increasing loads. However, if the
886		Committee continues to recommend this adjustment, then revenue requirement
887		should be increased appropriately.
888	Labor	– Merit Increase
889	Q.	Do you agree with DPU witness Garrett that the merit increase for exempt
890		employees on December 26, 2006 should actually be a decrease?
891	A.	Absolutely not. In order to produce his proposed adjustment, Mr. Garrett
892		reviewed employee compensation both before and after the MEHC severance
893		program took place. He then took the reduction in labor cost associated with the
894		MEHC severance labor reductions and spread it across all labor classifications in
895		the base year labor costs. He then compared his now adjusted labor costs from

the first six months of the base year, the period before the non-union pay increase, to the adjusted labor costs in the second six months of the base year; the period after the non union pay increase was in effect. Using this approach, pay to the non-union categories appeared to decrease, while pay to union categories appeared to increase.

However, union employees did not qualify for the MEHC severance program, so applying any of it to their pay categories is erroneous. If we correctly attribute MEHC severance labor reductions to the non-union groups only, as was the actual case, it clearly shows that labor costs for exempt employees increased for the second six months of the base year. A comparison of Mr. Garrett's incorrect calculations with the appropriate reflection of the MEHC severance related labor reductions is shown in Page 11.5.9 of Exhibit RMP (SRM-1-R-RR). Thus, Mr. Garrett's attempt to properly consider all aspects affecting pay besides merit increases by assigning exempt employees with a negative percentage is based on a faulty assumption regarding MEHC severance labor reductions. Giving other non-union employees no increase for the same faulty reason does not introduce more accuracy into the case but rather makes it less accurate. DPU's adjustment should therefore be rejected Another problem, as discussed in Mr. Wilson's testimony, is that there is a normal level of vacancies with predictable fluctuations through the year, along with other factors, which have not been considered by Mr. Garrett.

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- Q. Are there adjustments proposed to the Company's labor expenses that arebeing addressed by other Company witnesses?
- 920 A. Yes. Various adjustments were proposed to reduce future wage increases;
  921 incentive compensation; pension, medical and other employee benefits; and
  922 overtime pay. Adjustments were also proposed to reduce labor expenses by a
  923 productivity factor and modify the headcount included in the Company's case.
  924 Company witness Erich Wilson will explain why the Company disagrees with
  925 these proposed adjustments.

## **Cash Working Capital**

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- Q. Please explain the nature of cash working capital.
- 928 Cash working capital is a rate base component that measures the amount of cash A. 929 that a utility's investors are required to advance to fund the utility's day-to-day 930 operations. The Company calculates cash working capital through a lead/lag 931 study. A "lag," which creates a need for working capital, results from the fact that 932 cash payments are generally received from customers after service has been 933 provided. A "lead," which is a source of working capital, results when there is a 934 delay between the recording of an expense and the actual cash payment of the 935 expense. Cash working capital can be either positive or negative, depending upon 936 whether the revenue lag exceeds the expense lead. The difference between the 937 revenue lag and the expense lead is expressed in days. The number of days is then 938 multiplied by the average daily operating expenses which quantifies the cash 939 working capital required for, or available from, the utility operations. As shown in 940 Exhibit RMP (SRM-1S), Page 8.1, the December 2008 forecasted filing

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reflects a net revenue lag of 7.5 days (total Utah), resulting in a cash working capital requirement of \$31.7 million on a Utah-allocated basis.

Exhibit RMP\_\_\_(SRM-1S), Page 8.1

**Rocky Mountain Power** 

**Update Cash Working Capital** 

**Twelve Months Ending Dec 31, 2008** 

Lead/Lag Study as of 3/03	<u>Utah</u>
Revenue Lag Days	44.82
Expense Lag Days	37.32
Net Lag Days	7.50
O&M Expense	1,491,123,600
Taxes Other Than Income	38,371,860
Federal Income Tax	10,180,152
State Income Tax	2,520,163
Total	1,542,195,775
Divided by Days in Year	365
Ave. Daily Cost of Service	4,225,194
Net Lag Days	7.50
Cash Working Capital	31,688,954

Q. Are you familiar with the adjustment to cash working capital being proposed
 by CCS witness Ms. DeRonne?

945 A. Yes. Ms. DeRonne recommends that a cash "lead" associated with the payment of interest on long term debt be included in the Company's lead/lag study. This is

94/		based on the assumption that cash working capital generated by the interval
948		between the time interest expense is incurred and the time it is actually paid
949		should be attributed to utility customers.
950	Q.	Does the lead-lag study utilized in this rate case include the component of
951		payment of interest on long-term debt?
952	A.	No.
953	Q.	Do you agree that the cash "lead" associated with the payment of interest on
954		long-term debt should be included in the Company's lead/lag study?
955	A.	No. The idea of recognizing a cash "lead" for interest is a well-worn notion that is
956		given little credence by recognized authorities in the field of utility accounting.
957		For example, Robert L. Hahne addresses this issue in his book, <u>Accounting for</u>
958		<u>Public Utilities</u> , which has become recognized as a standard accounting text for
959		the utility industry. In his book, Mr. Hahne discusses a number of disfavored
960		adjustments that have been proposed for determining cash working capital. He
961		places at one extreme those who would recognize a lag in the receipt of operating
962		income while ignoring delays in the disbursement of interest. At the other end of
963		the spectrum he places those who would recognize that working capital exists in
964		the delay in disbursements of interest without consideration of the lag in receipt of
965		operating income. Mr. Hahne goes on to say that few commissions have accepted
966		either of these points of view. Rather, he indicates that the most prevalent
967		approach is to not consider the operating income component in the lead/lag study
968		and to not recognize accruals of interest as a source of cash working capital. This
969		is exactly the approach used by the Company in calculating the cash working

971 been ignored. 972 Q Do you agree with the assertion made by Ms. DeRonne that the payment lead 973 associated with the interest creates working capital collected from the 974 Company's customers? 975 No. I would agree with the position taken by the Federal Energy Regulatory A. 976 Commission (FERC) in its 1984 Notice of Proposed Rulemaking (NOPR) on 977 "Calculation of Cash Working Capital Allowance for Electric Utilities." In that 978 NOPR, FERC declines to recognize a lag for return on investment (i.e., operating 979 income) because its proposed rule does not require a utility to "utilize the interest 980 component of return as working cash, even though the interest may not be paid to 981 the bondholder until after the related revenue is received by the utility." 982 Has the Utah Commission made previous rulings in the past regarding cash Q. 983 working capital? 984 Yes. In the Utah Commission Order in Docket No. 82-035-13, Page 27-30, the Α. 985 Commission states that the Division objected to including in the cash working 986 capital calculation certain non-cash expenses, consisting primarily of depreciation 987 expense, deferred taxes and cost of capital components, on the basis that they did 988 not represent additional investment made by Company investors. The Utah 989 Commission states, "We find that non-cash items should not be components of 990 working capital because they do not represent additional uncompensated

capital reflected in this case – both the operating income lag and interest lead have

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<sup>&</sup>lt;sup>1</sup> Calculation of Cash Working Capital Allowance for Electric Utilities, FERC Statutes and Regulations, Proposed Regulations 1982-1987 p.32,373 (1984).

991	investments."
992	This decision was reaffirmed in Mountain Fuel Docket No. 93-057-01
993	which states:
994	In Docket No. 82-035-13 we adopted a method for determining
995	cash working capital that excludes consideration of depreciation,
996	interest expenses, and preferred and common dividends. That
997	method has been reaffirmed in recent Commission orders and
998	applies to PacifiCorp and U.S. West as well as to Mountain Fuel.
999	If this method is to be changed, a strong burden of persuasion will
1000	first have to be met which must include a comprehensive analysis
1001	of all four of the above-mentioned items. Lacking such an analysis
1002	in this docket we reject the Committee's recommendation to
1003	include interest expenses and preferred dividends in the calculation
1004	of cash working capital.
1005	The Utah Commission again rejected this concept in its order in the U.S.
1006	West general rate case, Docket No. 95-049-05, "[t]he Commission addressed and
1007	rejected the inclusion of interest, a component of net operating income, in the
1008	calculation of cash working capital in Docket No. 92-049-05" and then goes on to
1009	say "[t]he Commission again rejects the proposal to include interest in the
1010	calculation of cash working capital."
1011	Other Commissions have also ruled on this issue. In Wyoming Docket
1012	No. 20000-ER-03-198, the Wyoming Commission stated in its Order:
1013	Both AARP and WIEC proposed that the study should recognize a
1014	cash "lead" in connection with the payment of preferred stock
1015	dividends and interest on long term debt. PacifiCorp opposed the
1016	adjustment, arguing inter alia, that these monies should not be
1017	recognized in a cash working capital calculation and that, if they
1018	were, there should be a corresponding adjustment for the lag
1019	involved in the receipt of operating income, noting that the
1020	common practice is to assume that these adjustments are offsetting
1021	and should be ignored for ratemaking purposes.
1022	The Commission further stated:

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1050		lead/lag study based upon calendar year 2007 data which is consistent with the
1051		typical five year pattern.
1052	Q	Does the Company ever update the current lead/lag study for changes in-
1053		between the typical five-year period?
1054	A.	Yes. When appropriate, the Company updates the lead/lag study. The current
1055		fiscal year 2003 study was updated to include a change in income tax payments.
1056		When the study was prepared the Company was making monthly tax payments.
1057		Those payments were later changed to quarterly and, therefore, the Company
1058		adjusted the lag days to reflect the change. The driving factors that would result in
1059		an update to the lead/lag study would be changes in applicable business processes.
1060		such as billings, collections, accounts payable etc. The Company is not aware of
1061		any material process changes that should have been reflected in the current study
1062		other than the timing of the tax payments cited above.
1063	Q.	Has the Company ever used a lead/lag study in a general rate case that is
1064		older than 5 years?
1065	A.	Yes. The Company filed a general rate case in Docket No. 99-035-10 based on
1066		1998 test period data using the Company's December 1991 lead lag study. The
1067		seven year old study used in the rate case was accepted by the Commission in
1068		determining the appropriate level of cash working capital to include as a rate base
1069		component.
1070	Q.	What is your conclusion regarding the cash working capital included in this
1071		case?
1072	A.	The cash working capital included in this case is appropriate. There have not

1073		been any significant changes in the underlying procedures since the last lead/lag
1074		study was completed other than the timing of the tax payments cited above.
1075	Remo	ve Regulatory Fees
1076	Q.	What adjustment did Mr. Ball propose to regulatory fees?
1077	A.	Mr. Ball contends that all costs associated with regulatory commission expense
1078		should be removed from rates. His position is based on his belief that ratepayers
1079		do not receive any benefit from regulatory proceedings, including FERC
1080		regulatory expenses. He supports this position by stating that since Utah Code
1081		54-5-1.5(1)(a) imposes the cost of regulation upon the public utilities these costs
1082		should be paid by the Company shareholders and not the ratepayers.
1083	Q.	Does the Company agree with this position?
1084	A.	No. In my opinion, Mr. Ball's interpretation of the Utah Code is flawed. He is
1085		correct that the Utah Code requires public utilities to pay regulatory costs.
1086		However, he construes the reference to "the public utility" to mean "the
1087		shareholders." I believe this is an incorrect interpretation of the Utah Code. For
1088		example, even though the Company (public utility) is responsible for payment of
1089		income taxes, income taxes are included in the calculation of revenue requirement
1090		and customer rates. I do not believe the statute is intended to determine the
1091		ratemaking treatment of regulatory fees.
1092	Q.	Has the Commission allowed these costs in rates in the past?
1093	A.	Yes. The costs for both state and federal regulation are mandatory expenses of the
1094		Company imposed by jurisdictional regulations. They are a normal and essential
1095		cost of conducting business. The Commission has demonstrated acceptance of

1096		this fact by consistently allowing these costs in rates.
1097	Adjus	st Allocation Factors
1098	Q.	What is your position on Mr. Brubaker's proposed adjustment to loads and
1099		the corresponding allocation factors?
1100	A.	Mr. Brubaker's proposed adjustment violates the matching principle and does not
1101		consider all revenue requirement components. Allocation factors used in this case
1102		are calculated based on the projected load in the December 31, 2008 test period.
1103		The same loads were used to calculate revenue and net power costs. It would be
1104		inappropriate and result in an invalid revenue requirement calculation to adjust
1105		factors without adjusting net power costs and the revenue forecast at the same
1106		time.
1107	Sumn	nary
1108	Q.	What is your summary position on the rebuttal revenue requirement
1109		proposed by the Company?
1110	A.	The modified revenue requirement of \$84.5 is the appropriate revenue
1111		requirement based on the revised test period used in this case. The Company has
1112		carefully reviewed the adjustments proposed by the parties and made adjustments
1113		which it believes are appropriate in this case.
1114	Q.	Does this conclude your testimony?
1115	A.	Yes.