BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Application of Rocky)	Docket No. 10-035-13
Mountain Power for Alternative Cost)	
Recovery for Major Plant Additions of the)	Direct Testimony of
Ben Lomond to Terminal Transmission)	Donna Ramas
Line and the Dave Johnston Generation)	For the Office of
Unit 3 Emissions Control Measure)	Consumer Services

REDACTED

REDACTED INFORMATION HIGHLIGHTED IN GRAY

April 26, 2010

Revised April 28, 2010

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1		INTRODUCTION
2	Q.	WHAT IS YOUR NAME, OCCUPATION AND BUSINESS ADDRESS?
3	A.	My name is Donna Ramas. I am a Certified Public Accountant licensed in
4		the State of Michigan and a senior regulatory analyst at Larkin &
5		Associates, PLLC, Certified Public Accountants, with offices at 15728
6		Farmington Road, Livonia, Michigan 48154.
7		
8	Q.	PLEASE DESCRIBE THE FIRM LARKIN & ASSOCIATES, PLLC.
9	A.	Larkin & Associates, PLLC, is a Certified Public Accounting Firm. The firm
10		performs independent regulatory consulting primarily for public
11		service/utility commission staffs and consumer interest groups (public
12		counsels, public advocates, consumer counsels, attorneys general, etc.).
13		Larkin & Associates, PLLC has extensive experience in the utility
14		regulatory field as expert witnesses in over 600 regulatory proceedings,
15		including numerous electric, water and wastewater, gas and telephone
16		utility cases.
17		
18	Q.	HAVE YOU PREPARED AN EXHIBIT SUMMARIZING YOUR
19		QUALIFICATIONS AND EXPERIENCE?
20	A.	Yes. I have attached Appendix I, which is a summary of my regulatory
21		experience and qualifications.
22		

Q. ON WHOSE BEHALF ARE YOU APPEARING?

24	A.	Larkin & Associates, PLLC, was retained by the Utah Office of Consumer
25		Services (OCS) to review Rocky Mountain Power's (the Company or
26		RMP) application for alternative cost recovery for major plant additions
27		associated with the Ben Lomond to Terminal transmission line and the
28		Dave Johnston Unit 3 pollution control related plant additions.
29		Accordingly, I am appearing on behalf of the OCS.
30		
31	Q.	HAVE YOU PREPARED ANY EXHIBITS IN SUPPORT OF YOUR
32		TESTIMONY?
33	A.	Yes. I have prepared Exhibits OCS 2.1 through 2.4, which are attached to
34		this testimony.
35		
36	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
37	A.	I recommend three separate modifications to the revenue requirement
38		calculations presented by RMP in its case, two of which pertain to the
39		Dave Johnston Unit 3 pollution control investment and one for the Ben
40		Lomond to Terminal transmission line. Specifically, I recommend that:
41		(1) The full annual level of projected revenues associated with the sale
42		of incremental SO2 emissions allowances resulting from the
43		pollution control investment at Dave Johnston Unit 3 be reflected to
44		offset the increase in costs caused by the project;
45		(2) 50% of the costs that are common to both Dave Johnston Unit 3
46		and Dave Johnston Unit 4 pollution control equipment not be

47		depreciated for ratemaking purposes	until such time as the Dave
48		Johnston Unit 4 pollution control equi	pment is placed into service;
49		and	
50		(3) The projected plant in service for the	Ben Lomond to Terminal
51		transmission line be reduced by \$8.5	million to remove the costs
52		identified as "forecast risk."	
53			
54	Q.	IS THE OCS RECOMMENDING ANY ADDI	TIONAL ADJUSTMENTS?
55	A.	Yes. OCS witness Randall Falkenberg is re	commending several
56		modifications to RMP's calculation of the ne	t power cost impact of the
57		projects at issue in this case. Cheryl Murra	y will provide a policy
58		recommendation that impacts the OCS' reve	enue requirement
59		recommendation.	
60			
61	Q.	WHAT IS THE IMPACT ON THE REQUEST	ΓED REVENUE
62		REQUIREMENT RESULTING FROM THE	OCS RECOMMENDED
63		ADJUSTMENTS IN THIS CASE?	
64	A.	The impact of the recommended adjustment	s presented in this testimony,
65		combined with the impact of the adjustments	s recommended by OCS
66		witness Randall Falkenberg, results in a \$1,	833,256 2,335,734 reduction to
67		RMP's requested increase under the rolled-	n allocation methodology.
68		The reduction to RMP's requested increase	is \$ 1,902,088 <u>2,359,092</u> when
69		the 1% factor is applied. This percentage ac	dder to the OCS adjustments

is necessary to analyze them on an equivalent basis to the Company's request. Exhibit OCS 2.1 presents a summary of each of the OCS recommended adjustments using the rolled-in allocation method along with the revenue requirement impact of each adjustment both with and without the 1% factor applied by RMP.

In deriving the revenue requirement impact of each adjustment, the Company's jurisdictional allocation model was not used. The impact of each adjustment was calculated on Exhibit OCS 2.1 and uses the Commission authorized rate of return and the tax factors and revenue conversion factors used by the Company. I was unable to tie the model provided by the Company to the revenue requirement amounts¹ presented on Exhibit RMP__(SRM-1S) so I opted not to use the model in deriving the impact of each of the adjustments.

Each of my recommended revisions will be addressed below. OCS witness Randall Falkenberg is also recommending adjustments associated with the impact of the projects on the net power costs incurred by RMP in his direct testimony.

¹ The model provided by RMP resulted in the change in revenue requirement caused by the adjustments presented Exhibit RMP__(SRM-1S) being close, but not the same as, the amounts identified in Exhibit RMP__(SRM-1S), page 1.0, when the model is run using the rolled-in allocation methodology. The amounts differ substantially using the revised protocol allocation method in the model, which should not be the case.

90	Q.	HOW IS THE MULTI-STATE ALLOCATION CONSIDERED IN
91		DETERMINING THE COMPANY'S REVENUE REQUIREMENT AND
92		THE OCS ADJUSTMENTS?
93	A.	The Company's filing, as supplemented in Exhibit RMP(SRM-1S),
94		requests an incremental increase in revenue requirement of \$33,018,593,
95		consisting of \$17,958,231 associated with the Dave Johnston Unit 3
96		pollution control investment and \$15,060,362 for the Ben Lomond to
97		Terminal transmission line. These amounts are derived using the rolled-in
98		allocation methodology plus 1% which RMP indicates is the revised
99		protocol mitigation cap. The application of the 1% factor increases the
100		Company's request by \$326,917.
101		
102		The adjustments made by RMP in its filing are predominately allocated
103		using the System Generation (SG) allocation factor. A few items included
104		in the adjustments, such as the revenues from the sales of SO2 emissions
105		allowances and fuel costs, are allocated via the System Energy (SE)
106		allocation factor. Both the SG and the SE factors remain unchanged
107		under the rolled-in allocation method as compared to the revised protocol
108		allocation method. Thus, there is minimal difference between the revenue
109		requirement resulting from the major plant additions at issue in the case
110		between the rolled-in and the revised protocol allocation methods.

112		SO2 EMISSION ALLOWANCES
113	Q.	COULD YOU PLEASE PROVIDE A SUMMARIZATION OF THE
114		ADJUSTMENTS MADE BY RMP IN ITS FILING ASSOCIATED WITH
115		THE DAVE JOHNSTON UNIT 3 POLLUTION CONTROL EQUIPMENT?
116	A.	Yes. The Company's adjustment to include the revenue requirement
117		impact of the Dave Johnston Unit 3 pollution control equipment is
118		presented in Exhibit RMP(SRM-1S), pages 2.0 and 2.1. The capital
119		expenditures included in the filing for the plant in service additions is
120		\$293.4 million, projected operation and maintenance costs associated with
121		operating the pollution control facilities are \$1.45 million per year and the
122		overall revenue requirement request associated with the project is \$17.96
123		million. In deriving the revenue requirement impact, RMP also reflected
124		\$19.9 million of associated plant retirements and reflected some of the
125		projected revenues from the sales of incremental SO2 emission
126		allowances. The associated impacts of the Company's adjustments on
127		depreciation and taxes were also reflected.
128		
129	Q.	HAS THE COMPANY PROJECTED THAT THE INSTALLATION OF THE
130		DAVE JOHNSTON UNIT 3 POLLUTION CONTROL EQUIPMENT WILL
131		RESULT IN INCREASES IN THE SALES OF SO2 EMISSIONS
132		ALLOWANCES?

133 A. Yes. According to the direct testimony of RMP witness Chad Teply, the
 134 Dave Johnston Unit 3 dry flue gas desulphurization system and baghouse

will reduce SO2 emissions from the plant by approximately 6,600 tons per year. As a result, the Company has estimated that it will sell the resulting additional 6,600 tons of SO2 emissions allowances on an annual basis. In response to OCS Data Request 4.15, the Company has confirmed that at least for the next five years, 2010 through 2015, it estimates that it will sell these 6,600 tons of SO2 emissions allowances on an annual basis.

HAS THE COMPANY INCLUDED THE RESULTING REVENUE FROM

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A.

THE SALE OF THE SO2 EMISSION ALLOWANCES AS AN OFFSET
TO THE DAVE JOHNSTON UNIT 3 COSTS INCLUDED IN ITS FILING?
The Company's filing includes a small portion of the projected total annual sales of the incremental tons of SO2 emission allowances that result from implementation of the Dave Johnston Unit 3 pollution control equipment.
RMP projects annual revenues from the sales of the 6,600 tons of SO2 emission allowances of \$1,036,200. This is based on the 6,600 additional tons of SO2 emission allowances and a projected price of \$157 per ton sold. According to the response to OCS Data Request 4.11, the price of \$157 per ton for 2010 SO2 emission allowances is based on the Clean Air

Interstate Rule spot price that was published by Evolution Markets and is

consistent with the price per ton that was incorporated in the test year in

the Company's most recent rate case, Docket No. 09-035-23, for the

months of January through June 2010.

While the Company is projecting annual sales of the incremental SO2 emission allowances of \$1,036,200 per year, the Company's filing only reflects \$161,910 of revenues on a total Company basis. The amount included by the Company as an offset to the costs is only 15.6% of the projected annual level of incremental sales (\$161,910 / \$1,036,200 = 15.6%).

A.

Q. GIVEN THAT THE COMPANY HAS PROJECTED OVER \$1 MILLION
OF REVENUES FROM THE SALES OF THE INCREMENTAL SO2
EMISSION ALLOWANCES, WHY IS IT ONLY REFLECTING A
PORTION OF THOSE REVENUES AS AN OFFSET TO THE

INVESTMENT COST IN ITS FILING?

This is due to the methodology used by the Company in reflecting the revenues from the sales of the SO2 emission allowances. According to the response to OCS Data Request No. 4.14, RMP has included the proceeds from the projected sales of the incremental SO2 emission allowances in accordance with the Commission's Order in Docket No. 97-035-01. The Order in Docket No. 97-035-01 approved a four-year amortization of SO2 sales revenues.

Q. IF THE COMPANY IS REFLECTING A FOUR-YEAR AMORTIZATION
OF THE SALES, THEN WHY ARE THE REVENUES PROJECTED IN

180 THE FILING LESS THAN ONE-FOURTH OR 25% OF THE PROJECTED 181 **ANNUAL SALES LEVEL?** 182 A. This is because of the methodology employed by the Company in 183 reflecting its adjustment. RMP's filing assumes that the sales will occur 184 evenly throughout the 12-month period and it begins the amortization of 185 each month's projected sales in that month. This results in significantly 186 less than one-fourth of the projected annual level of sales being reflected 187 in the Company's filing. 188 189 Q. IN YOUR OPINION, IS THE METHODOLOGY USED BY THE 190 COMPANY TO REFLECT THE REVENUES RESULTING FROM THE 191 **INCREMENTAL SO2 EMISSION ALLOWANCE SALES** 192 **APPROPRIATE?** 193 Α. No, it is not. The Company's filing includes 100% of the capital cost 194 associated with the Dave Johnston Unit 3 pollution control equipment and 195 100% of the projected incremental operations and maintenance costs, 196 which are \$1.45 million, associated with running that equipment. This 197 includes the full annual cost level associated with removing and disposing 198 of the 6,600 tons of SO2. The full annual benefit associated with 199 removing the SO2 and the resulting projected annual revenues resulting 200 from the sales of the incremental SO2 emission allowances should flow 201 back to customers and not be spread over a four-year period. The 202 Company projects that the sales of the 6,600 tons of SO2 emission

allowances will occur on an annual basis; thus, there is no need to reflect only one-fourth amortization in each year of these incremental sales. It would be unfair to expect ratepayers to pay the full capital and operations and maintenance costs associated with removing the SO2 emissions and not also flow back 100% of the projected revenues resulting from the sales of the incremental SO2 emission allowances.

A.

Q. WOULD YOU PLEASE DISCUSS THE COMMISSION'S ORDER IN DOCKET NO. 97-035-01, AS IT PERTAINS TO THE SALES OF SO2

EMISSION ALLOWANCES?

The Commission's Order in Docket No. 97-035-01 adopted a stipulation of certain revenue requirement issues in that case. Included in those stipulation issues was an agreement that the SO2 emission allowance sales would be amortized over a period of four-years. Since that time, each year's annual level of revenues was subsequently amortized over a four-year period. The reason this methodology has been used is that the level of SO2 emission allowance sales and revenues vary from year to year. Thus, the amortization of each year's revenues over a four-year period serves to normalize the level of SO2 emission allowance sales and revenues that are incorporated into rates.

Q. WHY DO YOU RECOMMEND THAT THE INCREMENTAL SO2

EMISSION ALLOWANCE SALES THAT WILL RESULT FROM THE

IMPLEMENTATION OF THE POLLUTION CONTROL EQUIPMENT BE

227 REFLECTED AT 100% INSTEAD OF AMORTIZED OVER A FOUR-228 YEAR PERIOD? 229 Α. The installation of this equipment results in the SO2 emissions coming 230 from Dave Johnston Unit 3 being reduced by 90% each year, which 231 equates to a reduction in the emission of SO2 of approximately 6,600 tons 232 per year. The Company anticipates that it will have the 6,600 tons of 233 incremental SO2 emission allowances available for sale each year going 234 forward. This differs from the fluctuations that have occurred historically 235 with the Company's sale of SO2 emission allowances as the Company 236 projects it will sell these additional 6,600 tons each and every year. As the 237 Company is now allowed special treatment to include the cost associated 238 with the installation and the operation of the pollution control equipment 239 outside of a full general rate case proceeding², the full projected amount of 240 potential offsets to these incremental costs should also be reflected. It is 241 not appropriate to reflect only \$161,910 of SO2 emission allowance 242 proceeds when the Company projects that it will receive \$1,036,200 each 243 year. As these incremental sales are anticipated to occur on an annual

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recurring basis going-forward, there is no need to reflect the four-year

amortization to normalize these incremental sales. Additionally, as

indicated previously, 100% of the costs associated with removing the

6,600 tons of SO2 are reflected in the Company's filing; thus, 100% of the

² Utah Code Section 54-7-13.4 allows for alternative cost recovery for major plant additions meeting certain parameters.

248		projected proceeds from the sales of the resulting incremental allowances
249		should also be reflected.
250		
251	Q.	WHAT IMPACT DOES THE REFLECTION OF 100% OF THESE
252		REVENUES FROM THE PROCEEDS OF THE SALES OF THE
253		INCREMENTAL SO2 EMISSION ALLOWANCES HAVE ON THE
254		REVENUE REQUIREMENT PRESENTED BY RMP IN ITS
255		SUPPLEMENTAL FILING?
256	A.	As shown on Exhibit OCS 2.1, line 52, the impact would be a reduction to
257		revenue requirement of \$345,167 on a Utah jurisdictional basis. Exhibit
258		OCS 2.2 presents the adjustments that need to be made to reflect my
259		recommendation.
260		
261	Q.	DO YOU FORESEE ANY EVENTS IN THE FUTURE THAT MAY
262		RESULT IN A DIFFERENT TREATMENT OF THE SO2 EMISSION
263		ALLOWANCE SALES?
264	A.	Yes, potentially. It is my understanding that there is a docket open before
265		the Commission in which the various parties are addressing whether or
266		not an ECAM should be implemented for Rocky Mountain Power in Utah.
267		In the event that an ECAM is put into place in a future period in the Utah
268		jurisdiction, the revenues associated with the sale of SO2 emission
269		allowances could potentially flow through such an ECAM mechanism.
270		However, since it is unknown at this time if or when an ECAM will be

implemented, I recommend that all of the projected incremental annual revenues associated with the SO2 emission allowance sales resulting from the implementation of the pollution control equipment be reflected as an offset to the incremental revenue requirement caused by the implementation of the pollution control equipment as part of this docket. The OCS will address the treatment of SO2 emission allowance sales as it pertains to a potential ECAM in the appropriate docket at the appropriate time.

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SINCE THE ANNUAL REVENUES ASSOCIATED WITH THE SALES OF **SO2 EMISSIONS ALLOWANCES ARE CURRENTLY BEING** AMORTIZED OVER A FOUR-YEAR PERIOD FOR UTAH RATEMAKING PURPOSES, HOW COULD THE INCLUSION OF 100% OF THE PROJECTED INCREMENTAL SALES ASSOCIATED WITH THE IMPLEMENTATION OF THE POLLUTION CONTROL EQUIPMENT BE TREATED FOR PURPOSES OF A FUTURE RATE CASE PROCEEDING TO ENSURE THE INCREMENTAL REVENUE IS NOT POTENTIALLY COUNTED TWICE IN DETERMINING RATES? In this case, I am recommending that \$1,036,200 of projected annual revenues from the sale of the incremental SO2 emissions allowances be included in deriving the revenue requirement associated with the Dave Johnston Unit 3 pollution control equipment. Absent this methodology, it would be at least four years before a full annual level of the incremental

sales are reflected in rates. Beginning July 1, 2010, the Company should be permitted to exclude the first \$1,036,200 of annual sales from the deferral and amortization. In other words, the first \$1,036,200 of revenues associated with the sales of SO2 emissions allowances would not be deferred and amortized. Amounts of revenues from the sale of SO2 emissions allowances in each annual period exceeding the \$1,036,200 would continue under the current methodology for ratemaking purposes.

This would ensure that ratepayers begin to receive the full benefit of the projected annual sales of incremental SO2 emissions allowances resulting from the implementation of the pollution control equipment at the time the Company would effectively begin to recover the pollution control equipment capital and operating costs. By setting a dollar amount that is included in rates, or \$1,036,200, it would also protect both the Company and ratepayers in the event the sales prices of SO2 allowances differ from the projected amount included in this case. The Company's filing assumes a price per ton of \$157; however, the actual price per ton fluctuates. By setting a dollar amount that is included in rates and continuing the current deferral and amortization methodology for SO2 emissions allowance revenues in excess of the \$1,036,200, both RMP and customers will be held harmless should the future sales price differ from the \$157/ton assumed by RMP in its filing.

317		DAVE JOHNSTON UNIT 3 POLLUTION CONTROL EQUIPMENT -
318		JOINT/COMMON COSTS
319	Q.	THE COMPANY'S FILING REFLECTS AN ADDITION TO STEAM
320		PLANT IN SERVICE, FERC ACCOUNT 312, OF \$293,401,588 FOR THE
321		DAVE JOHNSTON UNIT 3 POLLUTION CONTROL EQUIPMENT. ARE
322		ALL OF THE COSTS INCLUDED IN THE \$293.4 MILLION SPECIFIC TO
323		THE DAVE JOHNSTON UNIT 3 PROJECTED INVESTMENT?
324	A.	No. As part of the project, the Company is also constructing pollution
325		control equipment on Dave Johnston Unit 4. The construction of each of
326		these projects is being done simultaneously as part of the same overall
327		project. The Company currently anticipates that the Dave Johnston Unit 4
328		pollution control equipment will be placed into service during the next
329		scheduled overhaul for that unit in 2012. There are certain joint assets
330		and joint costs being incurred that will be used for both Dave Johnston
331		Unit 3 and Dave Johnston Unit 4 pollution control. The costs included in
332		the Company's case consists of the investments specific to the Unit 3
333		pollution control equipment and all of the joint and common costs that will
334		be used by and benefit both Units 3 and 4.
335		
336	Q.	WHAT TYPES OF JOINT COSTS THAT WILL BE USED FOR BOTH
337		DAVE JOHNSTON UNIT 3 AND UNIT 4 POLLUTION CONTROL
338		INVESTMENT PROJECTS ARE INCLUDED IN THE CAPITAL
339		EXPENDITURES REQUESTED FOR RECOVERY IN THIS CASE?

340	A.	OCS Data Request 4.22 (a) asks the Company to identify the costs that
341		are "shared capital" costs for both the Unit 3 and Unit 4 pollution control
342		project. In response the Company stated as follows:
343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362		Begin Confidential
363 364		End Confidential
365		As can be seen from the above quote, there are numerous components of
366		the project that are joint in nature and will be used to serve both the Dave
367		Johnston Unit 3 and Dave Johnston Unit 4 pollution control projects.
368		Again, these projects are being done simultaneously. Begin
369		Confidential
370		
371		
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376		End Confidential
377		
378	Q.	HOW WILL THE COMPANY ACCOUNT FOR THE JOINT COSTS
379		WHEN BOTH PROJECTS ARE COMPLETE?
380	A.	According to the confidential response to OCS Data Request 4.22 (a),
381		Begin Confidential
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393		End Confidential the Company has requested
394		inclusion of \$293.4 million in plant in service in this case associated with
395		the project.
396		

397	Q.	ARE THERE ANY BENEFITS TO PLACING THE PROJECTED
398		COMMON COSTS THAT WILL BE COMPLETE AS OF JUNE 30, 2010
399		INTO PLANT IN SERVICE AS PART OF THIS CASE?
400	A.	As indicated by the Company, the common facilities that will be shared by
401		Dave Johnston Units 3 and 4 need to be operational and in service prior to
402		the Dave Johnston Unit 3 pollution control equipment being put into place
403		and operational. While the common facilities will not yet be used to their
404		full capacity until such time as Dave Johnston Unit 4 pollution control
405		equipment comes into service, those common facilities will be used to
406		serve customers at the time that the Dave Johnston Unit 3 equipment is
407		placed into service. By placing the common plant costs into service, the
408		result is that the accumulation of allowance for funds used during
409		construction (AFUDC) on the common facilities will cease as of the time
410		the facilities are placed into service. Thus, the total cost associated with
411		the common facilities should not increase in the future as a result of
412		accumulating additional AFUDC on the project costs.
413		
414	Q.	ARE YOU RECOMMENDING ANY ADJUSTMENTS ASSOCIATED
415		WITH THE COMPANY'S INCLUSION OF 100% OF THE COMMON
416		COSTS ASSOCIATED WITH THE DAVE JOHNSTON UNIT 3 AND
417		DAVE JOHNSTON UNIT 4 POLLUTION CONTROL INVESTMENT
418		PROJECTS IN THIS CASE?

I am not recommending any reductions to the amount the Company has proposed to include in plant in service as part of this case at this time. However, I am recommending a reduction to depreciation expense associated with the common facilities that will be used as part of both the Dave Johnston Unit 3 and Dave Johnston Unit 4 pollution control projects. I recommend that the portion of the common costs that will ultimately be assigned to the Dave Johnston Unit 4 pollution control equipment, or 50% of those costs, not receive depreciation recovery as part of this case. As part of this recommendation, the Company would begin to receive a return on its common joint facility investment, but not a return of the portion that is associated with the Dave Johnston Unit 4 pollution control investment.

Α.

I recommend that the portion of the common costs associated with Dave Johnston Unit 4, or 50% of the common costs, not begin to be depreciated by RMP for ratemaking purposes until the Dave Johnston Unit 4 pollution control project is placed into service by the Company. The portion of the common costs that will benefit Dave Johnston Unit 4 should be spread over the life of that unit and depreciated with the Dave Johnston Unit 4 pollution control project costs that are specific to that unit.

Q. WHAT AMOUNT IS INCLUDED IN THE \$293.4 MILLION BEING ADDED

TO PLANT IN SERVICE THAT IS ASSOCIATED WITH THE JOINT OR

COMMON COSTS THAT BENEFIT BOTH OF THE UNITS?

442	A.	According to the Company's response to DPU Data Request 6.6,
443		confidential attachment DPU 6.6(b), of the total \$293,401,586 being added
444		to plant in service by the Company in this case, Confidential
445		that cost is associated with common facilities.
446		
447	Q.	WHAT ADJUSTMENT IS NEEDED TO REFLECT YOUR
448		RECOMMENDATION THAT ONLY 50% OF THE COMMON FACILITY
449		COSTS BE DEPRECIATED AT THIS TIME?
450	A.	The result is a recommended reduction to depreciation expense included
451		in the filing of Confidential. As shown on Exhibit OCS 2.3 (Confidential),
452		this amount is derived by Begin Confidential
453		
454		
455		End Confidential This recommendation
456		would also impact the amount of accumulated depreciation and
457		accumulated deferred income taxes incorporated in the Company's filing.
458		
459	Q.	WHAT IS THE OVERALL IMPACT ON REVENUE REQUIREMENT AS A
460		RESULT OF YOUR RECOMMENDATION REGARDING
461		DEPRECIATION EXPENSE?
462	A.	My recommendation that only 50% of the common plant cost be
463		depreciated as part of this case results in a reduction in revenue
464		requirement of \$330,933787,936 on a Utah jurisdictional basis.

DOES THIS RECOMMENDATION RESULT IN THE COMPANY NOT

465

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Q.

467 BEING ABLE TO RECOVER ALL OF ITS COMMON INVESTMENT 468 ASSOCIATED WITH THE INSTALLATION OF THE POLLUTION 469 **CONTROL EQUIPMENT ON DAVE JOHNSTON UNITS 3 AND 4?** 470 No. it does not. Rather, it assigns the depreciation associated with the Α. 471 Dave Johnston Unit 4 pollution control equipment to begin at such time 472 that the unit is actually placed into service and serving customers. In the 473 interim the Company would still earn a return on the common facilities that 474 will serve both units.

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Q.

BEN LOMOND TO TERMINAL TRANSMISSION LINE

INCLUDED IN THE COMPANY'S FILING IS \$268,202,035 IN

478 ESTIMATED CAPITAL COSTS FOR THE BEN LOMOND TO TERMINAL TRANSMISSION LINE. ARE YOU RECOMMENDING ANY 479 480 ADJUSTMENTS TO THE COMPANY'S PROPOSED ADDITION TO 481 PLANT IN SERVICE ASSOCIATED WITH THIS PROJECT? 482 A. Yes. Exhibit RMP (DTG-2), attached to the direct testimony of RMP 483 witness Darrell Gerrard, provides a breakdown of the \$268.2 million of 484 Ben Lomond to Terminal estimated capital cost. This was the Company's 485 estimate of the cost as of December 2009. Included in the breakdown is a 486 component for allowance for funds used during construction and 487 overheads totaling \$29,885,709. This total consists of: (1) AFUDC of

488 \$15,625,709; (2) PacifiCorp overheads of \$5,760,000; and (3) "Forecast 489 Risk" of \$8.5 million. I recommend that the forecast risk item of \$8.5 490 million be removed. 491 492 WHY DO YOU RECOMMEND THAT THIS COMPONENT BE Q. 493 **REMOVED?** 494 A. DPU Data Request 8.4 asked the Company to explain what is meant by "forecast risk", inquired if it was considered a contingency item, and asked 495 496 the Company to describe how the forecast risk was calculated. In 497 addition, the Company was asked to provide all supporting documentation 498 for the \$8.5 million. In response the Company stated as follows: 499 The "forecast risk" line item included in the exhibit of Darrell 500 Gerrard's testimony is not considered a contingency. This 501 amount is an estimate for any changes in AFUDC rates or 502 PacifiCorp overheads until the end of the project. 503 project will only receive actual AFUDC or overhead charges 504 incurred up through completion of the project. 505 The Company has clearly not supported the additional \$8.5 million it 506 507 included in the \$268.2 million cost estimate. The DPU had specifically 508 asked the Company to describe how the amount was calculated and to 509 provide all supporting documentation for the amount. In response the 510 Company provided no support or data showing how the amount was 511 derived and did not justify inclusion of the \$8.5 million. The Company 512 merely indicated that it is an estimate for changes in AFUDC rates or

PacifiCorp overheads until the end of the project. However, the Company

514		has already included \$15.6 million of AFUDC and \$5.76 million of
515		PacifiCorp overheads. At this time RMP has not justified or explained the
516		additional \$8.5 million it has identified as forecast risk; therefore, I
517		recommend that it be removed.
518		
519	Q.	WHAT IMPACT ON REVENUE REQUIREMENT DOES THE REMOVAL
520		OF THE \$8.5 MILLION FROM THE PROJECT COST HAVE?
521	A.	The removal of \$8.5 million from the additions to plant in service also
522		impacts accumulated depreciation, depreciation expense, and property
523		taxes. The necessary adjustments are reflected on Exhibit OCS 2.4. As
524		shown on OCS Exhibit 2.1, line, 54, the impact on revenue requirement on
525		a Utah jurisdictional basis of removing the \$8.5 million of plant additions
526		as well as the associated impacts is a reduction to revenue requirement of
527		\$561,363. Ms. Murray will provide the OCS' final revenue requirement
528		recommendation.
529		
530	Q.	DOES THIS COMPLETE YOUR PREFILED DIRECT TESTIMONY?
531	A.	Yes.