

Introduction and Qualifications

- 2 Q. Please state your name, business address, and present position with PacifiCorp,
- dba Rocky Mountain Power ("Company").
- 4 A. My name is Shelley E. McCoy, and my business address is 825 NE Multnomah Street,
- 5 Suite 2000, Portland, OR 97232. My present position is Director of Revenue
- 6 Requirements.

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- 7 Q. Briefly describe your education and business experience.
- 8 A. I earned a Bachelor of Science degree in Accounting from Portland State University. In
- 9 addition to my formal education, I have attended several utility accounting, ratemaking,
- and leadership seminars and courses. I have been employed by PacifiCorp since
- November of 1996. My past responsibilities include general and regulatory accounting,
- budgeting, forecasting, and reporting.
- 13 Q. Please explain your responsibilities as Director of Revenue Requirement.
- 14 A. My primary responsibilities include overseeing the calculation and reporting of the
- 15 company's regulated earnings and revenue requirement, assuring that the
- interjurisdictional cost allocation methodology is correctly applied, and explaining
- those calculations to regulators in jurisdictions where the Company operates.
- 18 Q. Have you testified in previous proceedings?
- 19 A. Yes. I have testified in multiple dockets before the California, Oregon, and Washington
- 20 public utility commissions.
- 21 Purpose and Summary of Testimony
- 22 Q. What is the purpose of your testimony?
- 23 A. I discuss the calculation of the balance in the REC Balancing Account ("RBA").

Specifically, I describe the calculation of the \$1.1 million balance the Company is requesting to return to Utah customers, comprised of the outstanding deferral balances associated with Docket No. 22-035-07 RBA, and the true-up of calendar year 2021 REC sales. This deferral balance of approximately \$1.1 million will be returned to customers over a one-year period beginning June 1, 2023, pursuant to Schedule 98. My testimony provides details on how these numbers were calculated, including:

- The determination of the beginning RBA balance on January 1, 2022 including trueups for November and December 2021 and a correction previously identified in data request OCS 2.4 in Docket No. 22-035-07;
- The allocation of calendar year 2022 REC revenues;

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- The inclusion of the ten percent incentive, as provided in the Stipulation in Docket No. 11-035-200 (the "2012 Stipulation");
- The revenues associated with the Kennecott REC Supply Agreement and Pryor Mountain;
- The calendar year 2022 REC revenues included in base rates;
- The credits associated with Schedule 98, REC Revenue Adjustment; and
- The carrying charges that were applied to the 2023 RBA deferral balance.

41 Q. Please provide a brief summary of how the RBA is calculated.

A. The Commission approved Schedule 98 in 2011, resulting in a REC balancing account mechanism to track the difference between REC revenues included in rates and actual REC revenues collected. Under the RBA, the variances are identified and deferred each month for one calendar year ("Deferral Period"). Annually on March 15, the

¹ In re RMP 2011 Rate Case, Dkt. No. 10-035-124, Report and Order (Sept. 13, 2011).

46 Company files an RBA application to true-up differences between base rates and actual 47 REC revenues, including applicable carrying charges. 48 0. Please describe the Company's 2023 RBA filing. 49 The Deferral Period for this 2023 RBA filing is January 1, 2022, through December 31, A. 50 2022. The total RBA deferral balance for calendar year 2022 REC sales to be returned 51 to customers is approximately \$1.1 million. This amount will be refunded over one year 52 beginning June 1, 2023. Exhibit RMP (SEM-1) provides a table showing the calculation of this amount, and this table is linked to Exhibit RMP (SEM-2) that 53 54 includes more detailed calculations. 55 Please describe how your Exhibit RMP (SEM-2) is organized. Q. Exhibit RMP (SEM-2) provides the detailed calculation of the \$1.1 million total 56 A. 57 deferral balance. This exhibit shows: the monthly detail for calendar year 2022 for the 58 2023 RBA Deferral Balance (RMP SEM-2); the calculation of Utah-allocated actual 2022 REC revenues, and the reallocation of revenue for renewable portfolio standard 59 60 ("RPS") eligibility (Page 2.1); and the System Generation ("SG") allocation factor used 61 on page 2.1 as the basis to allocate REC revenue to Utah (Page 2.2). These allocation 62 factors are consistent with those used in the Company's energy balancing account 63 filing. 64 Calculation of the 2023 RBA Deferral Balance 65 Q. Please describe how the 2023 RBA Deferral Balance was calculated. 66 A. The \$1.1 million 2023 RBA Deferral Balance represents the difference between the 67 actual REC revenue booked by the Company during calendar 2022, less the 10 percent

incentive retained by the Company, and the amount of REC revenue set in base rates.

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70		and the interim period (January through May 2023). Each item is described below.
71	Q.	How did the Company determine the REC revenue beginning deferred balance as
72		of January 1, 2022?
73	A.	The REC revenue deferred balance of \$1.9 million for January 1, 2022, was rolled over
74		from the December 31, 2021, ending balance shown in Exhibit RMP(JBF-2), line
75		24 in the 2022 RBA.
76	Q.	Are any adjustments to the January 1, 2022 beginning balance necessary?
77	A.	Yes. The resource assignments for the November and December 2021 REC revenue
78		were updated to correct the estimated and actual resource assignments resulting in a
79		\$13 thousand increase to the December 31, 2021, balance projected in the 2022 RBA
80		filing. In addition, OCS 2.4 explained revenue from the second tranche of Trade ID
81		6046 was inadvertently omitted from the information provided in Confidential Exhibit
82		RMP(MGW-2). This resulted in a total deferral change of \$34 thousand and is
83		shown on line 3 of Exhibit RMP(SEM-1). After consideration of these two
84		adjustments, the beginning balance shown on Line 18 of Exhibit RMP(SEM-2) is
85		\$2.0 million.
86	Q.	Please describe how the 2022 Utah allocated booked REC revenue was calculated.
87	A.	During calendar year 2022, the Company booked \$5.8 million from REC sales on a
88		total Company basis, excluding RECs sales from the Kennecott REC Supply
89		Agreement described below. Utah's allocated share of REC revenue is determined
90		using the SG factor, including a reallocation of revenue initially allocated system wide
91		to reflect compliance with state RPSs. Revenue from the sale of RECs associated with

This balance accrued carrying charges during the deferral period (calendar year 2022)

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92		those not eligible for RPS compliance are allocated on an SG factor. The resulting Utah-
93		allocated amount of REC revenue during 2022 was \$4.0 million, as shown in Exhibit
94		RMP(SEM-2) on page 2.1.
95	Q.	Please describe the 10 percent REC incentive.
96	A.	When the Commission approved Schedule 98 in 2011, it allowed the Company to retain
97		10 percent of the revenues from sales of RECs incremental to the forecasted REC
98		revenue included in that case through May 2013, and thereafter incremental to the
99		revenues received under contracts entered into after July 1, 2012. The contracts
100		excluded from the 10 percent incentive calculation all expired during 2012. Thus, all
101		the REC revenue, excluding revenue from the Kennecott REC Supply Agreement and
102		Pryor Mountain as explained below, recorded in calendar year 2022 qualifies for the
103		10 percent incentive. The Company calculated the incentive by taking 10 percent of the
104		Utah allocated REC revenue as shown in Exhibit RMP(SEM-2), line 4, resulting in
105		\$402 thousand.
106	Q.	Please explain the REC revenue from Kennecott REC Supply Agreement shown
107		on Exhibit RMP(SEM-2), line 7.
108	A.	The Kennecott REC Supply Agreement revenues on line 7 represents the revenue the
109		Company received from the Non-Generation and REC Supply Agreement between
110		Kennecott Utah Copper LLC and PacifiCorp, dated April 18, 2019. The agreement
111		specifies that:
112 113 114 115 116 117		Rocky Mountain Power shall allocate one hundred percent of the revenue from the REC Charge as REC revenue in the Utah REC Balancing Account (or alternative REC regulatory tracking mechanism approved by the Utah Public Service Commission) for the sole benefit of Rocky Mountain Power's Utah customers. Rocky Mountain Power will forego any REC sale incentive related to the REC Charge under the

118		current REC Balancing Account or future rate tracking mechanism.
119		The Company booked \$600 thousand during calendar year 2022 related to the REC
120		component of the agreement which is included as a credit to Utah customers in this
121		RBA filing.
122	Q.	How was the amount of 2022 REC revenue in base rates determined?
123	A.	The REC revenue from 2022 base rates is consistent with the amounts established by
124		the Commission in the Company's 2020 General Rate Case. ² From January 1, 2022,
125		through December 31, 2022, the amount of Utah-allocated REC revenue in base rates
126		was \$3.6 million, equating to approximately \$298 thousand per month. These monthly
127		amounts are reflected in Exhibit RMP(SEM-2), line 14.
128	Q.	What were the total 2022 Schedule 98 credits included on customer bills?
129	A.	During calendar year 2022, Utah customers were credited approximately \$1.4 million
130		through Schedule 98. The monthly amounts are shown in Exhibit RMP(SEM-2),
131		line 15.
132	Q.	Please describe what the Estimated Schedule 98 January 1, 2023 – May 31, 2023
133		represents.
134	A.	This represents an estimate of the surcredits customers will receive from January 2023
135		through May 2023 resulting from the 2022 RBA. Except for January 2023, the monthly
136		amounts shown on Exhibit RMP(SEM-2) line 22 are estimated amounts because
137		actual amounts are not known at the time of filing. The Company will update the
138		February through May 2023 actual collections as part of the 2024 RBA.

² In re RMP's 2020 Rate Case, Docket No. 20-035-04, Report and Order (Dec. 30, 2020).

139 Q. Did you apply carrying charges to the 2023 RBA Deferral Balance in this filing? 140 Yes. Approximately \$92 thousand in carrying charge credits were applied to arrive at A. 141 the \$1.1 million in 2023 RBA Deferral Balance. Of this amount, an approximately 142 \$71 thousand credit was accrued during the deferral period (calendar year 2022), and 143 approximately \$21 thousand will be accrued during the interim period (January through 144 May 2023). The Commission's most recently approved carrying charges were applied 145 to the monthly deferral balance to calculate the correct monthly carrying charge: 3.04 percent from January 1, 2022, to March 31, 2022; 3 3.05 percent from April 1, 2022 to 146 March 31, 2023;⁴ and 4.57 percent from April 1, 2023 to March 31, 2024.⁵ 147 Does this conclude your direct testimony? 148 Q.

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A.

Yes.

³ Consistent with Docket No. 21-035-T01.

⁴ Consistent with Docket No. 22-035-T03.

⁵ Consistent with Docket No. 23-035-T02.

Rocky Mountain Power Exhibit RMP__(SEM-1) Docket No. 23-035-15 Witness: Shelley E. McCoy

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF UTAH

ROCKY MOUNTAIN POWER

Exhibit Accompanying Direct Testimony of Shelley E. McCoy Summary of REC Balancing Account (Schedule 98)

March 2023

Rocky Mountain Power Utah REC Balancing Account

March 15, 2023

Summary of REC Balancing Account (Schedule 98)

Line No.

	2023 RBA Deferral Balance Calculation:
1	2022 REC Revenue Deferred Balance @ December 31, 2021
2	True Up for using actual resource allocations for Nov-Dec 2021
3	Correction for OCS 2.4
4	REC Revenue Deferred Balance @ December 31, 2021 in this RBA filing
5	2022 Actual REC Revenue
6	10% retention incentive on incremental REC sales
7	2022 Leaning Juniper Wind Wake loss Revenue and Pryor Mountain Revenue
8	2022 Kennecott Contract Revenue
9	2022 REC Revenues in Base Rates
10	2022 Schedule 98 Surcharge/(Surcredit)
11	Estimated Schedule 98 Surcharge/(Surcredit) January 2023 to May 2023
12	Carrying Charges for Deferral Period (January - December 2022)
13	Carrying Charges for Interim Period (January 2023 - May 2023)
14	Total 2023 RBA Deferral Balance

Reference

•	4 000 744	D
\$	1,932,711	Docket No. 22-035-07, RMP_(JBF-2), line 24
	13,352	SEM-2, Footnote 3
	34,261	SEM-2, Footnote 3
	1,980,324	SEM-2, Line 18
	4,020,071	SEM-2, Line 3
	(402,007)	SEM-2, Line 4
	376,817	SEM-2, Line 6
	600,000	SEM-2, Line 7
	(3,571,691)	SEM-2, Line 14
	(1,429,109)	SEM-2, Line 15
	(580,145)	SEM-2, Line 22
	71,305	SEM-2, Line 20
	20,606	SEM-2, Line 25
\$	1,086,169	

Rocky Mountain Power Exhibit RMP__(SEM-2) Docket No. 23-035-15 Witness: Shelley E. McCoy

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF UTAH

ROCKY MOUNTAIN POWER

Exhibit Accompanying Direct Testimony of Shelley E. McCoy

REC Balancing Account Calculation

March 2023

Rocky Mountain Power Utah REC Balancing Account March 15, 2023

Calendar Year 2022

2023 RBA	(Deferral of CY 2022 REC Revenue)	2023 RBA - Deferral Period													
Line No.		Reference	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
	Actual REC Revenue														
1	Total Company REC Revenue	SAP Actuals	489,076	179,538	1,692,340	1,634,437	206,810	436,167	319,762	7,828	(341,563)	-	-	1,225,000	5,849,395
2	Allocation Rate	Page 2.1	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	68.73%	
3	Utah Allocated	Line 1 * Line 2	336,124	123,390	1,163,082	1,123,288	142,133	299,761	219,761	5,380	(234,743)	-	-	841,897	4,020,071
4	10% incentive	Line 3 * 10%, Footnote 1	33,612	12,339	116,308	112,329	14,213	29,976	21,976	538	(23,474)	-	-	84,190	402,007
5	Net Utah Allocated REC Revenue	Line 3 - Line 4	302,511	111,051	1,046,774	1,010,959	127,919	269,785	197,784	4,842	(211,269)	-	-	757,707	3,618,064
6	Leaning Juniper & Pryor Mountain Revenue CY 2022	Page 2.1	41,445	39,682	48,595	38,068	36,232	39,331	27,290	21,158	25,059	17,708	21,250	20,997	376,817
7	Kennecott Revenue CY 2022	SAP Actuals	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	600,000
8	Total Utah Allocated REC Revenue	Line 5 + Line 6 + Line 7+ Line 8	393,957	200,733	1,145,369	1,099,027	214,151	359,116	275,074	76,000	(136,210)	67,708	71,250	828,704	4,594,880
	REC Revenue in Rates														
9	Docket No. 20-035-04 UT Allocated	Footnote 2	242,037	242,037	242,037	242,037	242,037	242,037	242,037	242,037	242,037	242,037	242,037	242,037	2,904,446
10	10% incentive	Line 10 *10%, Footnote 1	24,204	24,204	24,204	24,204	24,204	24,204	24,204	24,204	24,204	24,204	24,204	24,204	290,445
11	Utah Allocated REC Revenue less incentive	Line 10- Line 11	217,833	217,833	217,833	217,833	217,833	217,833	217,833	217,833	217,833	217,833	217,833	217,833	2,614,002
12	Pryor Mountain REC Revenue	Footnote 2	29,807	29,807	29,807	29,807	29,807	29,807	29,807	29,807	29,807	29,807	29,807	29,807	357,689
13	Kennecott REC Revenue	Footnote 2	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	600,000
14	Net Utah Allocated REC Revenue	Footnote 2	297,641	297,641	297,641	297,641	297,641	297,641	297,641	297,641	297,641	297,641	297,641	297,641	3,571,691
15	Schedule 98 Surcredits/(Surcharges)	Actual Surcredits/(Surcharges) Billed	94,053	86,308	83,394	39,669	40,233	181,788	172,251	187,209	170,553	128,111	114,988	130,553	1,429,109
16	Total in Rates	Line 15 + Line 16	391,694	383,949	381,034	337,310	337,874	479,429	469,892	484,850	468,194	425,752	412,629	428,194	5,000,800
17	Monthly Deferral Amount	Line 9 - Line 17	2,263	(183,216)	764,335	761,717	(123,723)	(120,313)	(194,817)	(408,850)	(604,404)	(358,044)	(341,378)	400,511	(405,920)
18	CY 2022 Deferral Balance	Footnote 3	1,980,324	1,987,606	1,809,193	2,579,079	3,348,320	3,232,950	3,120,701	2,933,568	2,531,655	1,932,918	1,579,332	1,241,534	
19	Monthly Deferral	Line 18	2,263	(183,216)	764,335	761,717	(123,723)	(120,313)	(194,817)	(408,850)	(604,404)	(358,044)	(341,378)	400,511	(405,920)
20	Carrying Charge	Footnotes 4 and 5	5,020	4,803	5,551	7,523	8,353	8,064	7,684	6,937	5,667	4,458	3,580	3,665	71,305
21	Ending Deferral Balance - 2023 RBA	Line 19 + Line 20 + Line 21	1,987,606	1,809,193	2,579,079	3,348,320	3,232,950	3,120,701	2,933,568	2,531,655	1,932,918	1,579,332	1,241,534	1,645,709	

Interim Period - Jan - June 2023

Line No		Reference	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Total
22	Schedule 98 Surcredits/(Surcharges)	Actual Surcredits/(Surcharges) Billed	130,145	100,000	100,000	100,000	100,000	50,000	580,145
23 24 25 26	Beginning Deferral Balance Monthly Deferral Balance Carrying Charge Ending Deferral Balance -	Line 22 Line 23 Footnote 5 & 6 Line 24 + Line 25 + Line 26	1,645,709 (130,145) 4,017 1,519,581	1,519,581 (100,000) 3,735 1,423,316	1,423,316 (100,000) 3,491 1,326,807	1,326,807 (100,000) 4,863 1,231,669	1,231,669 (100,000) 4,500 1,136,169	1,136,169 (50,000) - 1,086,169	(580,145) 20,606
	Charge Rates								
27	Carrying Charge Rate (Apr 2021- Mar 2022)	Footnote 4	3.04%						
28	Carrying Charge Rate (Apr 2022- Mar 2023)	Footnote 5	3.05%						
29	Carrying Charge Rate (Apr 2023- Mar 2024)	Footnote 6	4.57%						

- 1) The Stipulation in Docket No. 11-035-200, paragraph 39 permits the Company to retain 10% of Utah-allocated REC revenue received after May 31, 2013, incremental to certain contracts executed before July 1, 2012. The excludable contracts listed in Exhibit B to the 2012 GRC stipulation terminated during 2012, all REC revenue booked January 1,2022 through December 31, 2022 is eligible for the 10% incentive.

 2) The REC revenue in rates for January 1, 2022 through December 31, 2022 is consistent with Docket No. 20-035-04.

 3) The beginning balance shown for January 2022 of \$1,980,324 represents the \$13,352 for the true-up for the November 2021 amounts from Docket No. 22-035-07 and the \$34,261 from OCS 2.4.

 4) The carrying charge of 3.04 percent applied to January 2022 through March 2022 represents the carrying charge determinded in Docket No. 21-035-T01 with an effective April 1, 2021 through March 31, 2022.

 5) The carrying charge of 3.05 percent applied to April 2022 through March 2023 represents the carrying charge determinded in Docket No. 22-035-T03 with an effective April 1, 2023.

- 6) The carrying charge of 4.57 percent applied to April 2023 through June 2023 represents the carrying charge determinded in Docket No. 23-035-T02 with an effective April 1, 2023 thorugh March 31, 2024.

Rocky Mountain Power Utah REC Balancing Account March 15, 2023

Calculation of Utah Allocated REC Actuals for CY 2022

Jan - Dec 2022 - Actual REC Revenues - CA/OR/WA Eligible Resources(1)	\$ 5,451,908
Jan - Dec 2022 - Actual REC Revenues - CA/OR Eligible Resources(1)	\$ 240,107
Jan - Dec 2022 - Actual REC Revenues - CA Eligible Resources(1)	\$ 98,948
Jan - Dec 2022 - Actual REC Revenues - Not Eligibile for RPS Compliance(1)	\$ 58,432
Total Jan - Dec 2022 REC Revenues	\$ 5,849,395

Reallocate Jan - Dec 2022 REC Revenues for Renewable Portfolio Standards

	Factor	Total	California	Oregon	Washington	Wyoming	Utah	ldaho	FERC	Other
CY 2022 Actual SG Factor - See Page 2.2	SG	100.000%	1.426%	25.746%	7.966%	13.701%	45.200%	5.923%	0.037%	
Actual Jan - Dec 2022 REC Rev - Eligible for CA/OR/WA RPS	SG	5,451,908	77,768	1,403,657	434,304	746,958	2,464,255	322,939	2,027	
Adjustment for RPS/Commission Order Adjustment for RPS/Commission Order	SG Situs	2,953,576 (2,953,576)	42,131 (119,899)	760,432 (2,164,089)	235,284 (669,588)	404,665	1,335,012	174,953	1,098	
Adjustment for RP5/Commission Order	Situs	(2,953,576)	(119,899)	(2,164,089)	(669,588)					
Actual Jan - Dec 2022 REC Revenues - Reallocated totals		5,451,908	-	-	-	1,151,624	3,799,267	497,892	3,125	
Actual Jan - Dec 2022 REC Rev - Eligible for CA/OR RPS	SG	240,107	3,425	61,818	19,127	32,897	108,528	14,223	89	
Adjustment for RPS/Commission Order	SG Situs	89,586	1,278	23,065	7,137	12,274	40,493	5,307	33	
Adjustment for RPS/Commission Order	Situs	(89,586)	(4,703)	(84,883)						
Actual Jan - Dec 2022 REC Revenues - Reallocated totals		240,107	-	-	26,264	45,171	149,021	19,529	123	
Actual Jan - Dec 2022 REC Rev - Eligible for CA RPS Only	SG	98,948	1,411	25,475	7,882	13,557	44,724	5,861	37	-
Adjustment for RPS/Commission Order	SG	1,432	20	369	114	196	647	85	1	
Adjustment for RPS/Commission Order	Situs	(1,432)	(1,432)							-
Actual Jan - Dec 2022 REC Revenues - Reallocated totals		98,948	-	25,844	7,996	13,753	45,371	5,946	37	-
Reallocated REC Revenues for Jan - Dec 2022	SG	3,044,594	43,429	783,866	242,535	417.136	1,376,152	180,344	1,132	
Reallocated NEO Nevertues for Jan - Dec 2022	Situs	(3,044,594)	(126,034)	(2,248,972)		-	1,570,152	-	-	-
Actual Jan - Dec 2022 REC Rev - Not Eligibile for RPS Compliance	SG	58,432	833	15,044	4,655	8,006	26,411	3,461	22	-
Actual Jan - Dec 2022 REC Revenues - Total Reallocated		5,849,395	833	40,888	38,915	1,218,553	4,020,071	526,828	3,307	-
		(A)				•	(B)	•		•

Utah % of Actual CY 2022 REC sales(2) Utah allocated CY 2022 REC revenue(2) 68.73% C = B / A 4,020,071 D = C * A

 Leaning Juniper and Pryor Mountain - amounts booked in SAP
 SG Factor
 Total

 Utah allocated Leaning Juniper Revenue
 45.20%
 376,817

¹⁾ Exhibit RMP__(MRH-1) provides the actual 2022 REC sales by vintage and resource.

Rocky Mountain Power Utah REC Balancing Account

March 15, 2023

Calculation of Utah CY 2022 Actual Allocation Factors

Calculation of Utah CY 2022 Actual Allocation Factors												
Coincident Peaks:												
<u>Year</u>		<u>Month</u>	<u>Day</u>	<u>hour</u>	<u>CA</u>	<u>OR</u>	<u>WA</u>	<u>UT</u>	<u>ID</u>	<u>WY</u>	<u>FERC</u>	<u>Total</u>
	2022	1	3	18	134	2,328	769	3,564	459	1,197	3.6	8,454
	2022	2	23	8	159	2,761	841	3,375	404	1,233	3.1	8,775
	2022	3	10	8	133	2,409	734	3,262	440	1,218	3.2	8,199
	2022	4	13	9	118	2,231	624	3,269	413	1,102	3.5	7,760
	2022	5	26	17	117	1,723	519	4,055	631	1,035	2.1	8,082
	2022	6	27	18	130	2,442	779	4,883	745	1,136	4.1	10,118
	2022	7	27	17	142	2,726	870	5,201	730	1,266	4.1	10,939
	2022	8	31	17	136	2,521	765	5,284	600	1,217	3.0	10,525
	2022	9	6	17	132	2,401	644	5,497	588	1,269	3.3	10,536
	2022	10	6	17	90	1,833	595	3,437	418	1,061	2.8	7,438
	2022	11	29	18	127	2,325	743	3,654	446	1,148	3.4	8,447
	2022	12	22	17	123	2,550	882	3,740	413	1,314	3.2	9,026
	To	otal 12 CP		_	1,542	28,250	8,766	49,220	6,286	14,198	39	108,300
				_	4.400=0/			4- 44-004		10.10000/	0.000.40/	
System Capacity Factor					1.4235%	26.0847%	8.0939%	45.4478%	5.8040%	13.1096%	0.0364%	100.0000%
Energy:												
<u>Year</u>		Month			CA	<u>OR</u>	<u>WA</u>	<u>UT</u>	<u>ID</u>	WY	FERC	Total
	2022	1			79 ,162	1,419,395	478,256	2,275,936	309,600	827,592	2,057	5,391,997
	2022	2			70,156	1,242,625	381,093	2,020,141	255,102	768,934	1,752	4,739,803
	2022	3			69,435	1,232,254	356,953	2,102,086	273,360	804,406	2,015	4,840,508
	2022	4			68,592	1,187,518	345,088	1,963,427	267,595	741,840	1,916	4,575,977
	2022	5			74,004	1,127,064	323,840	2,034,824	342,454	743,748	1,580	4,647,513
	2022	6			68,672	1,098,235	333,478	2,345,694	415,263	729,881	1,980	4,993,203
	2022	7			83,482	1,331,305	424,226	2,927,531	521,018	825,894	2,575	6,116,032
	2022	8			82,955	1,367,004	422,620	2,751,751	352,422	817,306	2,591	5,796,650
	2022	9			64,317	1,146,932	324,327	2,331,567	307,012	759,568	1,929	4,935,652
	2022	10			59,537	1,128,276	339,495	2,024,253	270,190	787,449	1,740	4,610,941
	2022	11			74,723	1,363,385	417,688	2,132,152	242,329	807,568	1,893	5,039,738
	2022	12			84,449	1,510,162	499,352	2,332,153	292,816	868,367	2,176	5,589,475
	To	otal Energy		_	879,485	15,154,156	4,646,416	27,241,515	3,849,161	9,482,553	24,203	61,277,488
				_								
System Energy Factor					1.4352%	24.7304%	7.5826%	44.4560%	6.2815%	15.4748%	0.0395%	100.000%
System Generation Factor					1.4264%	25.7462%	7.9661%	45.1999%	5.9234%	13.7009%	0.0372%	100.000%