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- 2 Q. Please state your name, business address, and present position with PacifiCorp
- 3 dba Rocky Mountain Power ("Company").
- 4 A. My name is Marcelina R. Hundis. My business address is 825 NE Multnomah, Suite
- 5 600, Portland, Oregon 97232. I am employed by PacifiCorp as an Environmental
- 6 Commodity Trader for Energy Supply Management ("ESM").
- 7 Q. Please describe your education and business experience.
- 8 A. I received a Master of Science in Environmental Planning and Management from
- 9 Johns Hopkins University and a dual Bachelor of Arts and Sciences degree from The
- Evergreen State College. During my tenure at the Company, I have held several
- positions and have worked on hydro power water management, hydro power
- optimization, and data analysis. I have been employed by PacifiCorp since 2014.
- 13 Q. Please explain your responsibilities as an Environmental Commodity Trader for
- 14 **PacifiCorp.**
- 15 A. My current responsibilities include managing financial and physical commodity
- positions including compiling, analyzing, interpreting, and summarizing environmental
- 17 commodities. I also implement all elements (i.e. contracting, tracking, reporting, and
- approvals) of marketing activities related to environmental commodities data. Most
- relevant to this docket, I sell and purchase environmental commodities (renewable
- 20 energy credits ("RECs", and Oregon Clean Fuels Program credits) within the
- 21 Company's risk policy.

#### 23 Q. Please summarize your testimony. 24 My testimony discusses the actual total-Company 2022 REC Revenues used to A. 25 calculate the Schedule 98 REC Balancing Account ("RBA") deferral and details the 26 REC contracts associated with 2022 REC revenues. The direct testimony of Ms. 27 Shelley E. McCoy discusses the calculation of the current RBA deferred balance. Mr. 28 Robert M. Meredith provides the Company's proposed rate spread and rates to recover 29 the deferred balance in the RBA. 30 O. How much REC revenue did the Company receive for calendar year 2022? 31 Actual REC revenue for calendar year 2022 was \$5.85 million on a total-Company Α. 32 basis and \$4.02 million on a Utah-basis, as further discussed in Ms. McCoy's direct 33 testimony and shown on page 2.1 of Exhibit RMP (SEM-2). 34 0. Is the Utah-allocated REC revenue for calendar year 2022 a final number? 35 A. No. The booked REC revenue is determined from contracts in 2022; however, those 36 contracts rely on RECs that are transferred using the Western Renewable Energy 37 Generation Information System ("WREGIS"), which can take up to 90 days to settle. 38 The underlying resources associated with the October, November, and December 2022 39 REC sales that determine Utah's allocation are estimates. Similar to previous years, 40 any difference will flow through subsequent Schedule 98 true-ups. 41 Q. Have you prepared an exhibit that details actual 2022 REC revenue? 42 Yes. Total-Company 2022 REC revenue is detailed in Confidential Exhibits Α. RMP (MRH-1) and RMP (MRH-2). 43

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**Summary of Testimony** 

#### 44 Detailed Accounting of REC Revenues

45	Q.	Please explain Confidential Exhibits RMP(MRH-1) and RMP(MRH-2).
46	A.	Confidential Exhibits RMP(MRH-1) and RMP(MRH-2) provide detailed
47		accounting of REC revenues received for calendar year 2022. Confidential
48		Exhibit RMP(MRH-1) contains a summary table of actual REC revenues by month
49		and by resource for calendar year 2022 on a total-Company basis, excluding certain
50		sales as discussed below. Confidential Exhibit RMP(MRH-2) summarizes actual
51		REC sales by entity, tag price, resource, and vintage for calendar year 2022. As
52		discussed by Ms. McCoy, all 2022 REC revenues, except for the Kennecott Agreement,
53		qualify for a ten percent incentive that the Company is permitted to retain pursuant to
54		Docket No. 11-035-200.
55	Q.	Have you prepared an exhibit that details the final November and December 2021
56		actual REC revenue by resource?
57	A.	Yes. Total-Company November and December 2021 REC revenue by resource is
57 58	A.	Yes. Total-Company November and December 2021 REC revenue by resource is detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA,
	A.	·
58	A.	detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA,
58 59	A.	detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA, the Company did not know the resource allocation of the REC revenue for these months
58 59 60	A.	detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA, the Company did not know the resource allocation of the REC revenue for these months due to the timing in WREGIS. In that filing, the Company utilized estimates of the
<ul><li>58</li><li>59</li><li>60</li><li>61</li></ul>	A.	detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA, the Company did not know the resource allocation of the REC revenue for these months due to the timing in WREGIS. In that filing, the Company utilized estimates of the attributed resources for those months and committed to provide a subsequent true-up
<ul><li>58</li><li>59</li><li>60</li><li>61</li><li>62</li></ul>	A.	detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA, the Company did not know the resource allocation of the REC revenue for these months due to the timing in WREGIS. In that filing, the Company utilized estimates of the attributed resources for those months and committed to provide a subsequent true-up once the transactions were finalized. November 2021 and December 2021 actual
<ul><li>58</li><li>59</li><li>60</li><li>61</li><li>62</li><li>63</li></ul>	A.	detailed in Confidential Exhibit RMP(MRH-3). At the time of filing the 2022 RBA, the Company did not know the resource allocation of the REC revenue for these months due to the timing in WREGIS. In that filing, the Company utilized estimates of the attributed resources for those months and committed to provide a subsequent true-up once the transactions were finalized. November 2021 and December 2021 actual amounts are included in this filing. There is no real difference between the revenue

67	discussed	in the	direct	testimony	of Ms.	McCoy.

#### Q. Please describe the Kennecott Agreement and the REC allocation for compliance year 2022.

On August 7, 2019, the Utah Public Service Commission approved the Kennecott Agreement in Docket No. 19-035-20. The Kennecott Agreement requires the Company to retire 1.5 million Utah-allocated RECs on behalf of Kennecott, or a Kennecott affiliate, on an annual basis in exchange for Kennecott not generating power from its Unit 4 generation facility. The effective term of the Kennecott Agreement is from April 1, 2019, to December 31, 2025. In addition to REC charges, the Company agreed to obtain Green-e certification on behalf of Kennecott through the Center for Resource Solutions. Kennecott has agreed to reimburse the Company for all the direct costs of this certification, and pay a fee covering the Company's administrative costs related to internal administration of obtaining and maintaining certification. The Kennecott Agreement requires the Company to allocate one hundred percent of the revenue from the REC charges Kennecott pays under the Kennecott Agreement as revenue into the Utah REC Balancing Account for the sole benefit of the Company's Utah customers.

Revenue and RECs from the Kennecott Agreement are detailed in Confidential Exhibit RMP\_\_(MRH-4). Kennecott was allocated 1,500,000 Utah-allocated RECs for the compliance period of 2022, reflecting amounts for the fourth year under the contract.

#### 87 Q. Does this conclude your direct testimony?

88 A. Yes.

A.

REDACTED Rocky Mountain Power Exhibit RMP(MRH-1) Docket No. 23-035-15 Witness: Marcelina R. Hundis
BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF UTAH
ROCKY MOUNTAIN POWER
REDACTED  Exhibit Accompanying Direct Testimony of Marcelina R. Hundis
Actual REC Revenue Details (in \$\$\$)
March 2023

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	REDACTED Rocky Mountain Power Exhibit RMP(MRH-2) Docket No. 23-035-15 Witness: Marcelina R. Hundis
	BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF UTAH
	ROCKY MOUNTAIN POWER
	REDACTED  Exhibit Accompanying Direct Testimony of Marcelina R. Hundis
	Actual REC Revenue Details (in MWh)
	March 2023

REDACTED  Rocky Mountain Power Exhibit RMP(MRH-3) Docket No. 23-035-15 Witness: Marcelina R. Hundis
BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF UTAH
ROCKY MOUNTAIN POWER
REDACTED  Exhibit Accompanying Direct Testimony of Marcelina R. Hundis
Actual November and December 2021 by Resource
March 2023

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I	Rocky Mountain Power
	Exhibit RMP(MRH-4)
	Docket No. 23-035-15
	Witness: Marcelina R. Hundis
	BEFORE THE PUBLIC SERVICE COMMISSION
	OF THE STATE OF UTAH
	ROCKY MOUNTAIN POWER
	REDACTED
	Exhibit Accompanying Direct Testimony of Marcelina R. Hundis
	Kennecott Allocation
	March 2023
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