

June 24, 2019

VIA ELECTRONIC FILING

Public Service Commission of Utah
Heber M. Wells Building, 4th Floor
160 East 300 South
Salt Lake City, UT 84111

Attn: Gary Widerburg
Commission Secretary

**RE: Corrected Advice Filing 19-08
Schedule 37—Avoided Cost Purchases from Qualifying Facilities (QF)
Docket No. 19-035-T07**

Consistent with orders from the Public Service Commission in Dockets No. 08-035-78 and No. 12-035-T10, on April 30, 2019, Rocky Mountain Power (the “Company” or “PacifiCorp”) filed proposed revisions to Electric Service Schedule No. 37 (“Schedule 37”), Avoided Cost Purchases from Qualifying Facilities (“QF”) with the Public Service Commission of Utah (the “Commission”), effective June 3, 2019 in this docket. On May 1, 2019, the Commission issued a Notice of Filing and Comment Period with comments and reply comments due May 15, 2019 and May 22, 2019, respectively.

On May 22, 2019 the Division of Public Utilities filed reply comments expressing concern about a change in the capacity factor the Company used to calculate avoided cost prices for thermal generation resources identified in the Company’s Quarter 1 2019 Avoided Cost Input Changes Quarterly Compliance Filing filed on April 30, 2019 in Docket No. 19-035-18 (“Compliance Filing Docket”). Because the reply comment deadline related to the capacity factor modification in the Compliance Filing Docket, June 7, 2019, occurred after the Company’s proposed effective date of June 3, 2019 in this docket, the Commission issued an order suspending the tariff in this docket.

On May 31, 2019, the Company filed comments in the Compliance Filing Docket indicating that the capacity factor change affects only avoided price calculations for baseload QF avoided cost pricing under Schedule 38. On June 11, 2019, the Commission approved the Company’s proposed changes to Schedule 37, effective June 3, 2019. The Company inadvertently excluded 2019 Schedule 37 rates for all resource types in its proposed revisions to Schedule 37 rates, filed April 30, 2019, and did not realize its omission until after the Commission issued its June 3, 2019 order in this docket. The Company files the missing information for 2019 consistent with the Commission’s approved methodology. The Company apologizes for the inconvenience of its inadvertent omission and will proceed as the Commission directs.

The Company states that the enclosed proposed tariff sheets are associated with Tariff P.S.C.U No. 50 of PacifiCorp, d.b.a. Rocky Mountain Power, applicable to electric service in the State of Utah. Pursuant to the requirement of Rule R746-405D, PacifiCorp states that the proposed tariff sheets do not constitute a violation of state law or Commission rule.

PacifiCorp respectfully requests an effective date of July 31, 2019.

Tenth Revision of Sheet No. 37.4	Schedule 37	Avoided Cost Purchases From Qualifying Facilities
Ninth Revision of Sheet No. 37.5	Schedule 37	Avoided Cost Purchases From Qualifying Facilities
Ninth Revision of Sheet No. 37.6	Schedule 37	Avoided Cost Purchases From Qualifying Facilities
Ninth Revision of Sheet No. 37.7	Schedule 37	Avoided Cost Purchases From Qualifying Facilities

It is respectfully requested that all formal correspondence and staff requests regarding this matter be addressed to:

By E-mail (preferred)

datarequest@pacificorp.com
jana.saba@pacificorp.com

By Regular Mail

Data Request Response Center
PacifiCorp
825 NE Multnomah, Suite 2000
Portland, OR 97232

Informal inquiries may be directed to Jana Saba at (801) 220-2823.

Very truly yours,


Joelle Steward
Vice President, Regulation

Enclosures

Proposed Tariff Sheets
Redline Version

ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Base Load Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**
Non-Levelized Prices

Deliveries During Calendar Year	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
<u>2019</u>	<u>2.578</u>	<u>4.679</u>	<u>2.402</u>	<u>2.261</u>
2020	1.920	3.946	1.715	2.050
2021	1.816	3.618	1.685	2.038
2022	1.603	2.955	1.491	1.727
2023	1.691	2.952	1.565	1.789
2024	2.203	4.017	2.042	2.352
2025	2.367	4.467	2.194	2.718
2026	2.346	4.640	2.180	2.914
2027	2.630	4.666	2.421	2.992
2028	2.761	5.899	2.574	3.865
2029	3.147	6.703	2.947	4.443
2030	3.364	7.486	3.165	4.888
2031	3.545	7.903	3.359	5.300
2032	3.701	8.163	3.541	5.534
2033	3.878	9.145	3.740	6.047
2034	4.108	9.559	3.964	6.384
2035	4.168	10.716	4.040	6.664
2036	4.372	10.828	4.250	6.926
2037	4.459	11.241	4.355	6.839
2038	4.558	11.388	4.459	7.135

Levelized Prices (Nominal)

	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
15-year (2020-2034) Nominal Levelized	2.519	5.171	2.354	3.245

(continued)

Issued by authority of Report and Order of the Public Service Commission of Utah in Advice No. 19-08

ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Fixed Solar Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**
Non-Levelized Prices

Deliveries During Calendar Year	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh) (1)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
<u>2019</u>	<u>2.155</u>	<u>3.379</u>	<u>1.914</u>	<u>1.669</u>
2020	1.572	2.790	1.390	1.504
2021	1.415	2.410	1.322	1.379
2022	1.294	2.305	1.213	1.364
2023	1.081	2.369	0.902	1.468
2024	1.672	2.995	1.552	1.888
2025	1.791	3.247	1.670	2.062
2026	1.875	3.312	1.741	2.195
2027	1.925	3.298	1.787	2.197
2028	2.112	4.226	1.998	2.799
2029	2.335	4.665	2.184	3.152
2030	3.859	7.451	3.640	4.988
2031	3.958	7.570	3.784	5.221
2032	4.092	7.798	3.952	5.409
2033	3.826	7.734	3.744	5.215
2034	3.949	7.949	3.865	5.330
2035	4.303	9.159	4.189	5.803
2036	4.451	9.255	4.361	6.159
2037	4.362	9.869	4.304	6.120
2038	4.545	9.920	4.491	6.321

Levelized Prices (Nominal)(3)

	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
15-year (2020-2034) Nominal Levelized	2.157	4.069	2.023	2.634

(1): On- and off- peak prices are reduced by integration charges and reflect 0.5% annual degradation rate

(continued)

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ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Tracking Solar Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**
Non-Levelized Prices

Deliveries During Calendar Year	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh) (1)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
<u>2019</u>	<u>2.097</u>	<u>4.098</u>	<u>1.876</u>	<u>1.985</u>
2020	1.554	3.366	1.369	1.825
2021	1.402	3.069	1.310	1.740
2022	1.300	2.464	1.220	1.464
2023	1.101	2.418	0.941	1.484
2024	1.655	3.419	1.541	2.084
2025	1.769	3.676	1.661	2.265
2026	1.856	3.802	1.733	2.458
2027	1.900	3.779	1.775	2.438
2028	2.084	4.908	1.986	3.261
2029	2.302	5.329	2.167	3.603
2030	4.195	8.282	3.985	5.504
2031	4.288	8.380	4.133	5.729
2032	4.439	8.654	4.327	5.954
2033	4.173	8.647	4.125	5.796
2034	4.285	8.822	4.231	5.894
2035	4.730	10.261	4.648	6.475
2036	4.848	10.340	4.791	6.817
2037	4.734	10.954	4.712	6.751
2038	4.943	11.031	4.929	6.991

Levelized Prices (Nominal)(3)

	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
15-year (2020-2034) Nominal Levelized	2.223	4.609	2.100	2.950

(1): On- and off- peak prices are reduced by integration charges and reflect 0.5% annual degradation rate

(continued)

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ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Wind Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**
Non-Levelized Prices

Deliveries During Calendar Year	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh) (1)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
<u>2019</u>	<u>2.287</u>	<u>4.096</u>	<u>2.066</u>	<u>1.994</u>
2020	1.788	3.523	1.594	1.811
2021	1.604	3.159	1.480	1.780
2022	1.479	2.637	1.375	1.551
2023	1.483	2.496	1.385	1.520
2024	2.036	3.711	1.864	2.254
2025	2.224	3.992	2.023	2.400
2026	2.323	4.125	2.124	2.597
2027	2.453	4.157	2.219	2.688
2028	2.331	5.309	2.205	3.493
2029	2.931	6.352	2.698	4.197
2030	4.273	8.147	3.958	5.453
2031	4.331	8.238	4.046	5.586
2032	4.379	8.180	4.134	5.628
2033	4.724	9.302	4.497	6.297
2034	4.843	9.477	4.607	6.458
2035	4.919	10.382	4.694	6.580
2036	5.027	10.365	4.809	6.767
2037	5.009	11.196	4.829	6.912
2038	5.174	11.160	4.999	7.081

Levelized Prices (Nominal)

	<u>On Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
15-year (2020-2034) Nominal Levelized	2.566	4.891	2.378	3.111

Issued by authority of Report and Order of the Public Service Commission of Utah in Advice No. 19-08

FILED: ~~April 30~~ June 24, 2019
31, 2019

EFFECTIVE: ~~June 3~~ July

Proposed Tariff Sheets
Clean Version

ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Base Load Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**
Non-Levelized Prices

Deliveries During Calendar Year	<u>On-Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
2019	2.578	4.679	2.402	2.261
2020	1.920	3.946	1.715	2.050
2021	1.816	3.618	1.685	2.038
2022	1.603	2.955	1.491	1.727
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Fixed Solar Facility

**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**

Non-Levelized Prices

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(1): On- and off- peak prices are reduced by integration charges and reflect 0.5% annual degradation rate

(continued)

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FILED: June 24, 2019

EFFECTIVE: July 31, 2019

ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Tracking Solar Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
 ¢/kWh**
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15-year (2020-2034) Nominal Levelized	2.223	4.609	2.100	2.950

(1): On- and off- peak prices are reduced by integration charges and reflect 0.5% annual degradation rate

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ELECTRIC SERVICE SCHEDULE NO. 37 - Continued
Wind Facility
**Volumetric Winter and Summer Energy Prices for On-Peak and Off-Peak hours
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2032	4.379	8.180	4.134	5.628
2033	4.724	9.302	4.497	6.297
2034	4.843	9.477	4.607	6.458
2035	4.919	10.382	4.694	6.580
2036	5.027	10.365	4.809	6.767
2037	5.009	11.196	4.829	6.912
2038	5.174	11.160	4.999	7.081

Levelized Prices (Nominal)

	<u>On Peak Energy Prices (¢/kWh)</u>		<u>Off-Peak Energy Prices (¢/kWh)</u>	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
15-year (2020-2034) Nominal Levelized	2.566	4.891	2.378	3.111

CERTIFICATE OF SERVICE

Advice No. 19-08
Docket No. 19-035-T07

I hereby certify that on June 24, 2019, a true and correct copy of the foregoing was served by electronic mail to the following:

Utah Office of Consumer Services

Michele Beck mbeck@utah.gov

Division of Public Utilities

dpudatarequest@utah.gov

Rocky Mountain Power

Data Request Response Center datarequest@pacificorp.com

Jana Saba jana.saba@pacificorp.com
utahdockets@pacificorp.com



Katie Savarin
Coordinator, Regulatory Operations