

April 23, 2025

#### VIA ELECTRONIC FILING

Public Service Commission of Utah Heber M. Wells Building, 4<sup>th</sup> Floor 160 East 300 South Salt Lake City, UT 84114

Attn: Gary Widerburg

**Commission Administrator** 

Re: Docket No. 25-035-T03 - Rocky Mountain Power's Proposed Tariff Revisions to Electric Service Schedule No. 37, Avoided Cost Purchases from Qualifying Facilities

In its February 12, 2009 Order in Docket No. 08-035-78 on Net Metering Service, the Public Service Commission of Utah ("Commission") directed Rocky Mountain Power (the "Company") to calculate and file Schedule 37 avoided costs annually in order to establish the value or credit for net excess generation of large commercial customers under Schedule 135 Net Metering Service. In its November 28, 2012 Order in Docket No. 12-035-T10, the Commission directed that future annual filings should be made within 30 days of filing the Company's Integrated Resource Plan ("IRP") or IRP Update, or by April 30 of each year, whichever occurs first.

Pursuant to Commission Rule R746-405 and as directed by the Commission in the order referenced above, the Company hereby updates Schedule 37 rates consistent with the approved methodology. Proposed tariff sheets are attached as well as the supporting information in the form of two appendices and eight nonconfidential workpapers. In addition, eight confidential workpapers have been submitted for electronic filing in the above referenced matter.

The enclosed proposed tariff sheets are associated with Tariff P.S.C.U. No. 51 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.

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

Public Service Commission of Utah April 23, 2025 Page 2

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

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PacifiCorp

825 NE Multnomah, Suite 2000

Portland, OR 97232

Informal inquiries may be directed to Max Backlund at (801) 220-3121.

Very truly yours,

Joelle Steward

Senior Vice President, Regulation

cc: Service List

#### **CERTIFICATE OF SERVICE**

Docket No. 25-035-T03

I hereby certify that on April 23, 2025, a true and correct copy of the foregoing was served by electronic mail to the following:

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**Rocky Mountain Power** 

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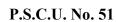
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## REDLINE PROPOSED TARIFFS





#### **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 Price	S			
<b>Deliveries During</b>	On-Peak Energ	gy Prices (¢/kWh)	Off-Peak Energy Pri	ces (¢/kWh)
Calendar Year	Winter	Summer	Winter	Summer
<u>2025</u>	<u>2.258</u>	<u>4.870</u>	<u>2.628</u>	3.258
<u>2026</u>	<u>2.325</u>	<u>4.462</u>	<u>2.868</u>	<u>3.358</u>
<u>2027</u>	<u>2.101</u>	4.077	<u>2.708</u>	<u>3.275</u>
<u>2028</u>	<u>2.618</u>	<u>4.410</u>	<u>3.280</u>	<u>3.912</u>
<u>2029</u>	3.490	4.342	<u>3.835</u>	4.262
<u>2030</u>	<u>3.518</u>	3.699	<u>3.632</u>	3.648
<u>2031</u>	<u>3.626</u>	<u>3.814</u>	<u>3.775</u>	<u>3.762</u>
<u>2032</u>	<u>3.176</u>	<u>3.419</u>	<u>3.420</u>	<u>3.431</u>
<u>2033</u>	2.943	<u>3.071</u>	<u>3.316</u>	3.180
<u>2034</u>	<u>2.995</u>	<u>3.041</u>	<u>3.356</u>	<u>3.255</u>
<u>2035</u>	3.139	<u>3.086</u>	<u>3.449</u>	3.412
<u>2036</u>	<u>1.860</u>	<u>1.735</u>	<u>1.959</u>	1.900
<u>2037</u>	<u>2.274</u>	<u>2.105</u>	2.309	<u>2.265</u>
<u>2038</u>	<u>2.446</u>	<u>2.277</u>	<u>2.461</u>	<u>2.260</u>
<u>2039</u>	<u>2.659</u>	<u>2.495</u>	<u>2.738</u>	2.480
<u>2040</u>	2.893	<u>2.783</u>	<u>3.068</u>	<u>2.714</u>
<u>2041</u>	<u>3.411</u>	<u>3.217</u>	<u>3.458</u>	<u>3.181</u>
<u>2042</u>	4.237	<u>3.944</u>	4.043	3.783
<u>2043</u>	<u>4.417</u>	<u>4.054</u>	<u>4.181</u>	4.005
<u>2044</u>	<u>4.286</u>	<u>3.878</u>	<u>4.320</u>	<u>3.784</u>

Deliveries During	On-Peak Energy	gy Prices (¢/kWh)	Off Peak Energy Pr	i <del>ces (¢/kWh)</del>
-Calendar Year	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
<del>2024</del>	<del>3.607</del>	<del>8.380</del>	<del>3.742</del>	4.799
<del>2025</del>	3.338	8.588	<del>3.835</del>	4.939
<del>2026</del>	<del>3.357</del>	8.224	<del>3.985</del>	<del>5.487</del>
<del>2027</del>	3.854	<del>7.184</del>	4.636	<del>5.601</del>
<del>2028</del>	4.406	6.036	<del>5.256</del>	6.005
<del>2029</del>	4.931	<del>6.970</del>	<del>5.861</del>	7.088
<del>2030</del>	4.835	<del>6.499</del>	<del>5.976</del>	<del>7.032</del>
<del>2031</del>	4.854	<del>6.525</del>	6.065	<del>7.217</del>
<del>2032</del>	4.340	<del>5.887</del>	<del>5.570</del>	6.883
<del>2033</del>	<del>3.769</del>	<del>5.043</del>	5.038	6.197
		(co	ntinued)	

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15, 202<u>5</u>4



Fifth Fourth Revision of Sheet No. 37.4 Canceling Fourth Third Revision of Sheet No. 37.4

#### **ELECTRIC SERVICE SCHEDULE NO. 37 - Continued**

2034	<del>3.767</del>	5.127	<del>5.102</del>	6.500
<del>2035</del>	4.055	<del>5.561</del>	<del>5.476</del>	<del>7.039</del>
<del>2036</del>	4.168	<del>5.565</del>	<del>5.745</del>	<del>7.329</del>
<del>2037</del>	4.345	<del>5.567</del>	<del>5.858</del>	<del>7.606</del>
<del>2038</del>	4.439	5.808	6.034	<del>7.919</del>
<del>2039</del>	4.570	<del>5.887</del>	6.328	<del>8.204</del>
<del>2040</del>	4 <del>.979</del>	6.445	<del>7.061</del>	<del>9.492</del>
<del>2041</del>	<del>5.132</del>	6.627	<del>7.532</del>	<del>10.454</del>
<del>2042</del>	<del>5.111</del>	<del>7.006</del>	<del>7.352</del>	<del>11.040</del>
<del>2043</del>	<del>5.199</del>	<del>7.306</del>	<del>7.361</del>	<del>11.529</del>

#### **Levelized Prices (Nominal)**

	On-Peak Energy Prices (¢/kWh)		Off-Peak Energy Prices (¢/kWh)	
	Winter	Summer	Winter	Summer
15-year (2026-2040) Nominal Levelized	2.814	<u>3.455</u>	<u>3.130</u>	3.265

	On-Peak Energy Prices (¢/kWh)		Off-Peak Energy Prices (¢/kWh)	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	Summer
15-year (2025- 2039) Nominal	4.149	<del>6.536</del>	<del>5.232</del>	6.518

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Fifth Fourth Revision of Sheet No. 37.5 Canceling Fourth Revision of Sheet No. 37.5

#### **ELECTRIC SERVICE SCHEDULE NO. 37 - Continued**

#### **Fixed Solar Facility**

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

<b>Non-Levelized Price</b>	s	,		
<b>Deliveries During</b>	On-Peak Energy	y Prices (¢/kWh)(1)	Off-Peak Energy Pr	ices (¢/kWh) (1)
Calendar Year	Winter	Summer	Winter	Summer
<u>2025</u>	<u>1.119</u>	<u>2.635</u>	<u>1.357</u>	<u>1.734</u>
<u>2026</u>	<u>1.098</u>	<u>2.363</u>	<u>1.415</u>	<u>1.761</u>
<u>2027</u>	<u>1.197</u>	<u>2.639</u>	<u>1.616</u>	<u>2.099</u>
<u>2028</u>	<u>1.536</u>	<u>2.812</u>	<u>1.957</u>	<u>2.483</u>
<u>2029</u>	<u>2.387</u>	<u>3.145</u>	<u>2.580</u>	<u>3.094</u>
<u>2030</u>	<u>2.229</u>	<u>2.479</u>	<u>2.279</u>	<u>2.456</u>
<u>2031</u>	<u>2.176</u>	<u>2.452</u>	<u>2.289</u>	<u>2.381</u>
<u>2032 (3)</u>	<u>1.728</u>	<u>2.016</u>	<u>1.842</u>	2.002
<u>2033</u>	<u>1.729</u>	<u>1.980</u>	<u>1.925</u>	<u>2.042</u>
<u>2034</u>	<u>1.958</u>	<u>2.210</u>	<u>2.201</u>	2.364
<u>2035</u>	<u>1.841</u>	<u>2.019</u>	<u>1.956</u>	<u>2.246</u>
<u>2036</u>	<u>1.152</u>	<u>1.217</u>	<u>1.198</u>	1.337
<u>2037</u>	<u>1.127</u>	<u>1.162</u>	<u>1.122</u>	<u>1.231</u>
<u>2038</u>	<u>1.131</u>	<u>1.171</u>	<u>1.096</u>	<u>1.150</u>
<u>2039</u>	<u>1.099</u>	<u>1.132</u>	<u>1.084</u>	<u>1.126</u>
<u>2040</u>	<u>1.589</u>	<u>1.704</u>	<u>1.648</u>	<u>1.674</u>
<u>2041</u>	<u>1.819</u>	<u>1.895</u>	<u>1.789</u>	<u>1.915</u>
<u>2042</u>	<u>3.762</u>	<u>3.899</u>	<u>3.606</u>	<u>3.671</u>
<u>2043</u>	<u>3.684</u>	<u>3.742</u>	<u>3.389</u>	<u>3.656</u>
<u>2044</u>	<u>3.875</u>	<u>3.955</u>	<u>3.795</u>	<u>3.850</u>
<del>Deliveries During</del>	-On-Peak Energy	y Prices (¢/kWh)(1)	Off-Peak Energy Pr	ices (¢/kWh) (1)
-Calendar Year	-Winter	<u>Summer</u>	-Winter	-Summer
Caronaar 1 car	<u> </u>	Summer	<u>wincer</u>	<u> </u>
<del>2024</del>	<del>2.412</del>	<del>5.895</del>	<del>2.498</del>	<del>3.387</del>
<del>2025</del>	<del>2.245</del>	<del>6.050</del>	<del>2.603</del>	<del>3.492</del>
<del>2026</del>	<del>2.024</del>	<del>5.248</del>	<del>2.452</del>	<del>3.516</del>
<del>2027 (3)</del>	<del>1.717</del>	<del>3.329</del>	<del>2.089</del>	<del>2.604</del>
<del>2028</del>	<del>3.608</del>	<del>5.102</del>	4.360	<del>5.082</del>
<del>2029</del>	<del>2.640</del>	<del>3.857</del>	<del>3.200</del>	<del>3.928</del>
<del>2030</del>	<del>2.793</del>	<del>3.906</del>	<del>3.541</del>	4.231
<del>2031</del>	<del>2.727</del>	3.820	<del>3.509</del>	4.232
<del>2032</del>	<del>2.979</del>	4.204	<del>3.941</del>	4.923
<del>2033</del>	3.511	4.903	4.838	6.037
<del>2034</del>	<del>2.981</del>	4.231	4.161	<del>5.376</del>
2025	2 1 40	4.507	4.267	5.710

(continued)

4.367

4.829

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4.507

4.742

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3.148

3.385

June 15, 202<u>5</u>4

2035

<del>2036</del>

**EFFECTIVE**:

5.712

6.255



Fifth Fourth Revision of Sheet No. 37.5 Canceling Fourth Third Revision of Sheet No. 37.5

	ELECTRIC SEI	RVICE SCHEDU	JLE NO. 37 - Co	ntinued
<del>2037</del>	6.788	<del>9.075</del>	<del>9.467</del>	12.425
<del>2038</del>	<del>6.955</del>	<del>9.492</del>	<del>9.784</del>	<del>12.959</del>
<del>2039</del>	<del>7.016</del>	<del>9.430</del>	<del>10.042</del>	<del>13.166</del>
<del>2040</del>	<del>7.259</del>	<del>9.781</del>	<del>10.621</del>	14.434
<del>2041</del>	<del>7.259</del>	<del>9.783</del>	<del>10.999</del>	<del>15.444</del>
<del>2042</del>	<del>7.201</del>	<del>10.322</del>	<del>10.733</del>	<del>16.289</del>
2043	7.324	<del>10.747</del>	10.723	<del>16.977</del>

#### Levelized Prices (Nominal)(3)

	On-Peak Energy Prices (¢/kWh)(2)		Off-Peak Energy Prices (¢/kWh) (2)	
	Winter	Summer	Winter	Summer
15-year (2026-2040) Nominal Levelized	1.624	<u>2.182</u>	<u>1.806</u>	2.060

- (1): On- and off- peak prices are reduced by integration charges
- (2): Levelized prices reflect a 0.5% annual degradation rate
- (3): Renewable energy credits transfer to the utility starting in 2032

	On-Peak Energy Prices (¢/kWh)(2)		Off-Peak Energy Prices (¢/kWl	
	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
15-year (2025-2039) Nominal Levelized	<del>3.247</del>	<del>5.147</del>	4.269	<del>5.457</del>

- (1): On- and off- peak prices are reduced by integration charges
- (2): Levelized prices reflect a 0.5% annual degradation rate
- -(3): Renewable energy credits transfer to the utility starting in 2027

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#### **ELECTRIC SERVICE SCHEDULE NO. 37 - Continued**

#### **Tracking Solar Facility**

**Non-Levelized Prices** 

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

Deliveries During	On-Peak Energy	On-Peak Energy Prices (¢/kWh)(1)		y Prices (¢/kWh) (1)
Calendar Year	Winter	Summer	Winter	Summer
<u>2025</u>	1.423	<u>3.435</u>	<u>1.738</u>	<u>2.276</u>
<u>2026</u>	<u>1.262</u>	2.763	1.652	<u>2.096</u>
<u>2027</u>	<u>1.261</u>	<u>2.806</u>	<u>1.731</u>	<u>2.270</u>
<u>2028</u>	<u>1.696</u>	<u>3.193</u>	2.196	2.843
<u>2029</u>	<u>2.609</u>	<u>3.505</u>	2.874	<u>3.485</u>
<u>2030</u>	<u>2.418</u>	<u>2.733</u>	2.518	2.698
<u>2031</u>	<u>2.281</u>	<u>2.603</u>	2.403	<u>2.541</u>
<u>2032 (3)</u>	<u>2.610</u>	<u>3.076</u>	2.838	<u>3.086</u>
2033	<u>2.530</u>	<u>2.956</u>	<u>2.870</u>	3.096
<u>2034</u>	<u>2.652</u>	3.068	<u>3.074</u>	3.325
<u>2035</u>	<u>2.443</u>	<u>2.718</u>	<u>2.672</u>	3.078
<u>2036</u>	<u>2.392</u>	<u>2.605</u>	<u>2.574</u>	<u>2.861</u>
<u>2037</u>	<u>2.321</u>	<u>2.445</u>	2.312	2.655
2038	1.745	1.841	1.731	1.844
2039	1.374	1.458	1.388	1.473
2040	1.578	1.726	1.672	1.723
<u>2041</u>	1.804	1.957	1.836	1.962
<u>2042</u>	6.440	6.826	6.151	6.443
2043	7.026	7.334	6.510	7.334
2044	6.106	6.455	6.119	6.402
Deliveries During	On Peak Energ	y Prices (¢/kWh)(1)	Off-Peak Energy	y Prices (¢/kWh) (1)
-Calendar Year	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	Summer
<del>2024</del>	<del>2.401</del>	6.273	<del>2.476</del>	<del>3.602</del>
<del>2025</del>	<del>2.054</del>	<del>5.771</del>	<del>2.397</del>	3.328
<del>2026</del>	1.801	4.921	<del>2.221</del>	<del>3.291</del>
<del>2027 (3)</del>	<del>1.653</del>	3.334	<del>2.034</del>	<del>2.609</del>
<del>2028</del>	<del>3.165</del>	4.629	3.883	4.622
<del>2029</del>	<del>2.503</del>	<del>3.784</del>	3.103	<del>3.870</del>
<del>2030</del>	<del>2.453</del>	<del>3.572</del>	3.193	3.887
<del>2031</del>	<del>2.477</del>	<del>3.622</del>	<del>3.284</del>	4.026
<del>2032</del>	<del>2.547</del>	<del>3.742</del>	<del>3.466</del>	4.403
<del>2033</del>	<del>2.721</del>	<del>3.960</del>	<del>3.855</del>	4.894
<del>203</del> 4	2.335	3.473	3.363	4.425
		(continued)		

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Fifth Fourth Revision of Sheet No. 37.6 Canceling Fourth Revision of Sheet No. 37.6

#### **ELECTRIC SERVICE SCHEDULE NO. 37 - Continued**

<del>2035</del>	<del>2.601</del>	3.884	3.713	4.949
<del>2036</del>	<del>2.757</del>	4.042	4.071	<del>5.353</del>
<del>2037</del>	<del>5.567</del>	<del>7.758</del>	8.023	<del>10.671</del>
<del>2038</del>	<del>5.712</del>	8.134	<del>8.305</del>	<del>11.164</del>
<del>2039</del>	<del>5.617</del>	<del>7.872</del>	8.293	11.048
<del>2040</del>	<del>5.972</del>	8.370	<del>9.016</del>	12.397
<del>2041</del>	<del>5.946</del>	<del>8.335</del>	<del>9.309</del>	13.248
<del>2042</del>	<del>5.995</del>	<del>8.951</del>	<del>9.259</del>	14.211
<del>2043</del>	<del>6.093</del>	9.292	<u>9.229</u>	<del>14.786</del>

#### Levelized Prices (Nominal)(3)

	On-Peak Energy Prices (¢/kWh)(2)		Off-Peak Energy Prices (¢/kWh) (2)	
	Winter	Summer	Winter	Summer
15-year (2026-2040) Nominal Levelized	2.051	<u>2.740</u>	2.308	<u>2.650</u>

- (1): On- and off- peak prices are reduced by integration charges
- (2): Levelized prices reflect a 0.5% annual degradation rate
- (3): Renewable energy credits transfer to the utility starting in 2032

	On-Peak Energy Prices (¢/kWh)(2)		Off-Peak Energy Prices (¢/kWh) (2)	
	<u>Winter</u>	Summer	<u>Winter</u>	<u>Summer</u>
-15-year (2025-2039) Nominal Levelized	<del>2.779</del>	4.633	<del>3.734</del>	4.862

- (1): On and off peak prices are reduced by integration charges
- (2): Levelized prices reflect a 0.5% annual degradation rate
- (3): Renewable energy credits transfer to the utility starting in 2027

(continued)

FILED: April 23, 2025 May 15, 2024 EFFECTIVE: June 15, 20254





#### **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**

ton Ectenzea i i ici				
<b>Deliveries During</b>	On-Peak Energ	y Prices (¢/kWh)(1)	Off-Peak Energy	Prices (¢/kWh) (1)
Calendar Year	Winter	Summer	Winter	Summer
<u>2025</u>	<u>2.958</u>	<u>6.141</u>	<u>3.500</u>	<u>4.215</u>
<u>2026</u>	<u>1.638</u>	<u>3.080</u>	<u>2.086</u>	<u>2.360</u>
<u>2027</u>	<u>1.656</u>	<u>3.080</u>	<u>2.161</u>	<u>2.543</u>
<u>2028 (2)</u>	<u>0.926</u>	<u>1.526</u>	<u>1.178</u>	<u>1.388</u>
<u>2029</u>	<u>2.165</u>	<u>2.680</u>	<u>2.411</u>	<u>2.650</u>
<u>2030</u>	<u>2.381</u>	<u>2.520</u>	<u>2.511</u>	<u>2.456</u>
<u>2031</u>	<u>0.126</u>	<u>0.133</u>	<u>0.137</u>	<u>0.132</u>
<u>2032</u>	<u>0.139</u>	<u>0.151</u>	<u>0.154</u>	<u>0.151</u>
<u>2033</u>	<u>0.138</u>	<u>0.145</u>	<u>0.161</u>	<u>0.151</u>
<u>2034</u>	<u>0.138</u>	<u>0.142</u>	<u>0.161</u>	<u>0.155</u>
<u>2035</u>	<u>0.141</u>	<u>0.139</u>	<u>0.160</u>	<u>0.156</u>
<u>2036</u>	<u>1.426</u>	<u>1.358</u>	<u>1.576</u>	<u>1.432</u>
<u>2037</u>	<u>0.980</u>	<u>0.916</u>	<u>1.048</u>	<u>0.994</u>
<u>2038</u>	<u>5.227</u>	<u>4.871</u>	<u>5.421</u>	<u>4.765</u>
<u>2039</u>	<u>5.635</u>	<u>5.302</u>	<u>6.005</u>	<u>5.224</u>
<u>2040</u>	<u>5.905</u>	<u>5.681</u>	<u>6.450</u>	<u>5.600</u>
<u>2041</u>	<u>5.928</u>	<u>5.690</u>	<u>6.268</u>	<u>5.491</u>
<u>2042</u>	<u>5.930</u>	<u>5.532</u>	<u>5.990</u>	<u>5.291</u>
<u>2043</u>	<u>6.777</u>	<u>6.244</u>	<u>6.734</u>	<u>6.220</u>
<u>2044</u>	<u>6.692</u>	<u>6.061</u>	<u>6.920</u>	<u>5.847</u>

Deliveries During	On Peak Energy Prices (¢/kWh)(1)		Cnergy Prices (¢/kWh)(1) Off Peak Energy	
-Calendar Year	<u>Winter</u>	<u>Summer</u>	<u>Winter</u>	<u>Summer</u>
<del>2024</del>	<del>3.571</del>	<del>8.065</del>	<del>3.699</del>	<del>4.773</del>
<del>2025</del>	3.327	8.296	3.848	4.900
<del>2026</del>	<del>3.095</del>	<del>7.272</del>	<del>3.743</del>	4.991
<del>2027 (2)</del>	<del>1.175</del>	<del>2.101</del>	<del>1.442</del>	1.684
<del>2028</del>	<del>1.472</del>	<del>1.967</del>	<del>1.782</del>	<del>1.993</del>
<del>2029</del>	<del>1.256</del>	<del>1.726</del>	<del>1.509</del>	<del>1.797</del>
<del>2030</del>	1.353	<del>1.776</del>	<del>1.692</del>	<del>1.966</del>
<del>2031</del>	1.184	<del>1.558</del>	1.498	<del>1.759</del>
<del>2032</del>	<del>1.307</del>	<del>1.722</del>	<del>1.697</del>	<del>2.071</del>
<del>2033</del>	<del>1.985</del>	<del>2.588</del>	<del>2.694</del>	<del>3.282</del>
<del>2034</del>	<del>1.359</del>	<del>1.810</del>	<del>1.869</del>	<del>2.363</del>

Issued by authority of Report and Order of the Public Service Commission of Utah in Docket No. 254-035-T034

FILED: April 23, 2025 May 15, 2024

June 15, 202<u>5</u>4



Fifth Fourth Revision of Sheet No. 37.7 Canceling Fourth Revision of Sheet No. 37.7

#### **ELECTRIC SERVICE SCHEDULE NO. 37 - Continued**

<del>2035</del>	1.240	<del>1.670</del>	<del>1.697</del>	<del>2.171</del>
<del>2036</del>	<del>1.369</del>	1.789	<del>1.908</del>	<del>2.413</del>
<del>2037</del>	5.030	6.274	6.860	8.835
<del>2038</del>	<del>5.224</del>	6.681	<del>7.208</del>	<del>9.380</del>
<del>2039</del>	<del>5.065</del>	6.354	<del>7.119</del>	<del>9.156</del>
<del>2040</del>	<del>5.252</del>	<del>6.636</del>	<del>7.534</del>	<del>10.038</del>
<del>2041</del>	5.318	6.684	<del>7.890</del>	<del>10.815</del>
<del>2042</del>	<del>5.259</del>	<del>7.049</del>	<del>7.653</del>	<del>11.403</del>
<del>2043</del>	<del>5.376</del>	<del>7.342</del>	<del>7.694</del>	<del>11.949</del>

#### **Levelized Prices (Nominal)**

	On Peak Energy Prices (¢/kWh)		Off-Peak Energy Prices (¢/kWh)	
	Winter	Summer	Winter	Summer
15-year (2026-2040) Nominal Levelized	<u>1.674</u>	2.010	1.883	1.867

- (1): On- and off- peak prices are reduced by integration charges
- (2): Renewable energy credits transfer to the utility starting in 2028

	On Peak Energy Prices (¢/kWh)		Off-Peak Energy Prices (¢/kWh)	
	<u>Winter</u>	Summer	<u>-Winter</u>	-Summer
15-year (2025-2039) Nominal Levelized	2.212	3.630	<del>2.844</del>	3.573

(1): On and off peak prices are reduced by integration charges

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**FILED:** <u>April 23, 2025</u><u>May 15, 2024</u> June 15, 202<u>5</u>4

<sup>-(2):</sup> Renewable energy credits transfer to the utility starting in 2027

# CLEAN PROPOSED TARIFFS





#### **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	On-Peak Energy Prices (¢/kWh)		Off-Peak Energy Prices (¢/kWh)	
Calendar Year	Winter	Summer	Winter	Summer
2025	2.258	4.870	2.628	3.258
2026	2.325	4.462	2.868	3.358
2027	2.101	4.077	2.708	3.275
2028	2.618	4.410	3.280	3.912
2029	3.490	4.342	3.835	4.262
2030	3.518	3.699	3.632	3.648
2031	3.626	3.814	3.775	3.762
2032	3.176	3.419	3.420	3.431
2033	2.943	3.071	3.316	3.180
2034	2.995	3.041	3.356	3.255
2035	3.139	3.086	3.449	3.412
2036	1.860	1.735	1.959	1.900
2037	2.274	2.105	2.309	2.265
2038	2.446	2.277	2.461	2.260
2039	2.659	2.495	2.738	2.480
2040	2.893	2.783	3.068	2.714
2041	3.411	3.217	3.458	3.181
2042	4.237	3.944	4.043	3.783
2043	4.417	4.054	4.181	4.005
2044	4.286	3.878	4.320	3.784

#### **Levelized Prices (Nominal)**

	On-Peak Energ	gy Prices (¢/kWh)	Off-Peak Energy Prices (¢/kWh)	
	Winter	Summer	Winter	Summer
15-year (2026-2040) Nominal Levelized	2.814	3.455	3.130	3.265

(continued)

Issued by authority of Report and Order of the Public Service Commission of Utah in Docket No. 25-035-T03



Fifth Revision of Sheet No. 37.5 Canceling Fourth Revision of Sheet No. 37.5

#### **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	On-Peak Energy	Prices (¢/kWh)(1)	Off-Peak Energy Prices (¢/kWh) (1)	
Calendar Year	Winter	Summer	Winter	Summer
2025	1.119	2.635	1.357	1.734
2026	1.098	2.363	1.415	1.761
2027	1.197	2.639	1.616	2.099
2028	1.536	2.812	1.957	2.483
2029	2.387	3.145	2.580	3.094
2030	2.229	2.479	2.279	2.456
2031	2.176	2.452	2.289	2.381
2032 (3)	1.728	2.016	1.842	2.002
2033	1.729	1.980	1.925	2.042
2034	1.958	2.210	2.201	2.364
2035	1.841	2.019	1.956	2.246
2036	1.152	1.217	1.198	1.337
2037	1.127	1.162	1.122	1.231
2038	1.131	1.171	1.096	1.150
2039	1.099	1.132	1.084	1.126
2040	1.589	1.704	1.648	1.674
2041	1.819	1.895	1.789	1.915
2042	3.762	3.899	3.606	3.671
2043	3.684	3.742	3.389	3.656
2044	3.875	3.955	3.795	3.850

#### Levelized Prices (Nominal)(3)

·	On-Peak Energy Prices (¢/kWh)(2)		Off-Peak Energy Prices (¢/kWh) (2)	
	Winter	Summer	Winter	Summer
15-year (2026-2040) Nominal Levelized	1.624	2.182	1.806	2.060

- (1): On- and off- peak prices are reduced by integration charges
- (2): Levelized prices reflect a 0.5% annual degradation rate
- (3): Renewable energy credits transfer to the utility starting in 2032

(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**

on Ectenzea i i ice	3				
Deliveries During	On-Peak Energy	Prices (¢/kWh)(1)	Off-Peak Energy Prices (¢/kWh)		
Calendar Year	Winter	Summer	Winter	Summer	
2025	1.423	3.435	1.738	2.276	
2026	1.262	2.763	1.652	2.096	
2027	1.261	2.806	1.731	2.270	
2028	1.696	3.193	2.196	2.843	
2029	2.609	3.505	2.874	3.485	
2030	2.418	2.733	2.518	2.698	
2031	2.281	2.603	2.403	2.541	
2032 (3)	2.610	3.076	2.838	3.086	
2033	2.530	2.956	2.870	3.096	
2034	2.652	3.068	3.074	3.325	
2035	2.443	2.718	2.672	3.078	
2036	2.392	2.605	2.574	2.861	
2037	2.321	2.445	2.312	2.655	
2038	1.745	1.841	1.731	1.844	
2039	1.374	1.458	1.388	1.473	
2040	1.578	1.726	1.672	1.723	
2041	1.804	1.957	1.836	1.962	
2042	6.440	6.826	6.151	6.443	
2043	7.026	7.334	6.510	7.334	
2044	6.106	6.455	6.119	6.402	

#### **Levelized Prices (Nominal)(3)**

	On-Peak Energy	y Prices (¢/kWh)(2)	Off-Peak Energy Prices (¢/kWh) (2)					
	Winter	Summer	Winter	Summer				
15-year (2026-2040) Nominal Levelized	2.051	2.740	2.308	2.650				

- (1): On- and off- peak prices are reduced by integration charges
- (2): Levelized prices reflect a 0.5% annual degradation rate
- (3): Renewable energy credits transfer to the utility starting in 2032

(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**

on Ectenzea i iice				
Deliveries During	On-Peak Energy	y Prices (¢/kWh)(1)	Off-Peak Energy	Prices (¢/kWh) (1)
Calendar Year	Winter	Summer	Winter	Summer
2025	2.958	6.141	3.500	4.215
2026	1.638	3.080	2.086	2.360
2027	1.656	3.080	2.161	2.543
2028 (2)	0.926	1.526	1.178	1.388
2029	2.165	2.680	2.411	2.650
2030	2.381	2.520	2.511	2.456
2031	0.126	0.133	0.137	0.132
2032	0.139	0.151	0.154	0.151
2033	0.138	0.145	0.161	0.151
2034	0.138	0.142	0.161	0.155
2035	0.141	0.139	0.160	0.156
2036	1.426	1.358	1.576	1.432
2037	0.980	0.916	1.048	0.994
2038	5.227	4.871	5.421	4.765
2039	5.635	5.302	6.005	5.224
2040	5.905	5.681	6.450	5.600
2041	5.928	5.690	6.268	5.491
2042	5.930	5.532	5.990	5.291
2043	6.777	6.244	6.734	6.220
2044	6.692	6.061	6.920	5.847

#### **Levelized Prices (Nominal)**

	On Peak Energ	gy Prices (¢/kWh)	Off-Peak Energy Prices (¢/kWh)				
	Winter	Summer	Winter	Summer			
15-year (2026-2040) Nominal Levelized	1.674	2.010	1.883	1.867			

<sup>(1):</sup> On- and off- peak prices are reduced by integration charges

Issued by authority of Report and Order of the Public Service Commission of Utah in Docket No. 25-035-T03

<sup>(2):</sup> Renewable energy credits transfer to the utility starting in 2028

## APPENDIX 1 AVOIDED COST STUDY SUMMARY

Table 1 2025 IRP - Volume I - Utah - Table 12.4 - Utah, Idaho, Wyoming and California Share Utah, Idaho, Wyoming and California Share, page 343\*

UIWC Shares by Resource T	'ype and '	Year, Insta	ılled MW																			
										Installe	d Capacity	(MW)										
Resource	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	Total
Expansion Options																						
DSM - Energy Efficiency	50	57	145	167	172	182	233	219	197	174	157	159	149	134	123	109	102	123	107	103	84	2,947
DSM - Demand Response	14	1	1	98	26	21	-	31	-	42	23	12	13	13	38	18	16	30	68	22	135	622
Nuclear	-	-	-	-	-	338	-	-	-	-	-	-	-	-	-	-	-	-	-		-	338
Renewable - Utility Wind	-	-	-	403	211	-	-	451	-	-	-	338	-	-	-	-	-	-	-	-	-	1,403
Renewable - Small Scale Wind	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	236	802	-	-	1,039
Renewable - Utility Solar	-	-	-	-	-	-	-	226	-	0	-	333	3	-	-	-	-	-	-	-	-	563
Renewable - Battery	-	352	2	103	-	30	-	14	-	224	2	-	11	4	4	-	4	197	63	4	4	1,018
Renewable - Battery (Long Durat	-	-	-	-	-	65			-	44	46			285	405	200	180	-	35	187	35	1,481

<sup>\*: 2025</sup> IRP - Volume I - Utah

https://www.pacificorp.com/content/dam/pcorp/documents/en/pacificorp/energy/integrated-resource-plan/2025-irp/2025\_IRP\_Vol\_1\_Utah.pdf

Table 2

2025 IRP Utah - Detailed Preferred Portfolio

PacifiCorp's 2025 IRP Utah Workpapers, Chapter 12 ("LT\_2SLLP,BLT,2LI.Integrated,EP,2409MN,Base IntTrans\_106955 v78.1.slb")

	_				PacifiCo	orp's 2025 IRP U	Utah Workpape	rs, Chapter 12	("LT_25I.LP.il	LT.21.Integrated.	EP.2409MN.Bs	se IntTrans_10	6955 v78.1.xlb	')							
lue	Column Labels	2027	2020	2020	2020	2021	2022	2022	2024	2025	2026	2027	2029	2020	2040	2041	2042	2042	2044	2045	
rortiono Category	2025 2020	2027	2026	2029	2030	2031	2032	2033	2034	2033	2036	2037	2038	2039	2040	2041	2042	2043	2044	2043	
Thermal Plant Retirements, Convers	sions																				
Coal Plant Retirements																					
DaveJohnston 3		-	(220)	-	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Coal Plant Retirements Total		-	(220)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coal Plant Retirements - Minority	Owned																				
Craig 1	- (82)	-	-	-	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Craig 2		-	-	(79)		-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Hayden 1		-	-	(44)	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Hayden 2		-	(33)	-	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Coal Plant Retirements - Minority	O - (82)	-	(33)	(123)	-	-	-	-	-		-	-	-	_	-		-		- 1	-	
Coal Plant Ceases as Coal																					
DaveJohnston 1		-	-	(99)	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
DaveJohnston 2		-	-	(106)	-	-	-	-	-		-	-	-	- '		-	-	- '	- 1	-	
JimBridger 3		-	-	-	(349)	-	-	-	-		-	-	-	- '		-	-	- '	- 1	-	
JimBridger 4		-	-	-	(351)	-	-	-	-		-	-	-	- '		-	-	- '	- 1	-	
Naughton 1	- (156)		-	-	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Naughton 2	- (201)	) -	-	-	-	-	-	-	-		-	-	-	- '		-	-	- '	- 1	-	
Coal Plant Ceases as Coal Total	- (357)	-	-	(205)	(700)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coal - CCUS				` `	, ,																
JimBridger 3 CCUS			_	_	262	_	_	_	_		_	-	_	_ '		- 1	-	_ '		-	
JimBridger 4 CCUS			_	_	264		_	_	_		_	-	_	_ '		- 1	-	_ '		-	
Coal - CCUS Total		-	-	-	526	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	
Coal - Gas Conversions																					-
DaveJohnston 1 GC		_		99	_	_	_				-	-	_	_ '		_	-	1 - '	_	_	
DaveJohnston 2 GC	1 -1 -	1 -	_	106		1 -	_			1	_	_	_	_ '		_	_	1 - '	1	_	
Naughton 1 GC	- 156	_		-	_	_	_				-	-	_	_ '		_	-	1 - '	_	_	
Naughton 2 GC	- 201	1 -	_	_		1 -	_			1	_	_	_	_ '		_	_	1 - '	1	_	
Coal - Gas Conversions Total	- 357			205	-	-	-	-	-	-	-		-	-	-	-		-	-	-	_
hermal Plant Retirements, Convers			(253)				_	_	_				-		-			_	_		_
Non-Thermal Retirements & Expira			(233)	(123)	(174)											$\overline{}$					-
Retire - Non-Thermal														'				'			
Battery - Utah South			1 .						(1)	,	.			'		_		1		_	
Existing - Geothermal	1 11 1	1	1 -	1	1	1	1	1 -	(1,	η - 1	-	-	(32)			-	-	1 .	- 1	-	
Retire - Non-Thermal Total	<del> </del>		<del>-</del>	-		· -	<del>-</del>	<del></del>	(1	+			(32)		-	<del></del>	-	<del></del>	<del> </del>		$\vdash$
Expire - Other				_	_				(1,	4			(32)					<del></del>	<del></del>		$\vdash$
Geothermal, Greenfield - East														'				'		(20)	
									-	-				-				<del></del>	<b>─</b> ─	(20)	
Expire - Other Total		-	-	-	-	-	-			+						<del></del>		<del></del>	<del></del>	(20)	-
Expire - Solar PPA Solar - Utah South												(20)		'				'	(10)	_	
Solar - Utah South Solar - Wasatch Front		1	-	1	· -	1	-	-	-	1 - 1	-	(20)	-	- '		-	-	1	(220)	-	
Solar - Wasatch Front  Expire - Solar PPA Total		-	-	-	-	-						(100)	-						(220)		-
		-	-	-	-	-	-	-	-	+	-	(100)	-			-	-		(230)	-	₩
Expire - Wind PPA Wind - Goshen	- (64)													'				'			
Wind - Goshen Wind - Wyoming East	- (64)	'  ·	1	1	(99)	(200)	1 -	1	1		-	-	-	- '	· .	(333)	-	1 .	- 1	-	
Expire - Wind PPA Total	- (64)	-		-	(99)					-				-	<del></del>	(333)		-	<u> </u>	-	$\vdash$
Expire - Wind PPA Total Ion-Thermal Retirements & Expira	- (64)	-		_	(99)	(200)			(1)			(100)	(32)			(333)			(230)	(20)	
Expansion Resources	. (04)				(99)	(200)			(1,			(100)	(32)			(333)			(230)	(20)	
DSM - Energy Efficiency														'				'			
Energy Efficiency, ID	4 6			Z		0		,	7		2	∠				4	4		4	2	
Energy Efficiency, ID Energy Efficiency, UT	4 6	116	138	143	152	194	182	163	143	129	135	126	113	105	93	87	107	92	88	74	
Energy Efficiency, WY	6 6	20	19	143	20	194	26	24	21		17	126	113	103	93	10	107	11		7	
DSM - Energy Efficiency Total	52 57										157	147				101	122			83	$\vdash$
DSM - Energy Efficiency Total DSM - Demand Response	32 37	142	103	108	1/9	229	415	194	1/1	134	15/	14/	132	122	100	101	122	100	102	- 63	-
DR Summer - ID			13	1			,		11	4	0	0		25	0	0	6		,	12	
DR Summer - UT	2 0	1	55	16	16	1	29		30		12	12	13	13	17	15	15		20	123	
DR Summer - WY	12 0	1	26	7	10	1	29		30	14	12	12	13	13	0	13	15	07	20	123	
DR Winter - ID	- 0	1	20		,	1	"	1		1 7	."								1		
DR Winter - UT	- 0	1	1 .	1	1	1 [	1 .	1 [	1 [	1	_			1 1		_	-	1 2	1		
DR Winter - WY		1	1	1	1	1	1	1	1	0	0	0		1			-	1		_	
DSM - Demand Response Total	14 1	-	95	25	20	-	31	-	41	0	12	0	13	38	18	15	26	68	22	135	$\vdash$
Renewable - Utility Solar	<u> </u>	1	,,,	2.3	20		31		- "	- 23	- 12	15	15	36			20	- 00			$\vdash$
Utility Scale Solar - Utah South											1,555			'	1	_		'		_	
Renewable - Utility Solar Total	1 1		_	_						+	1,555		-		-					-	$\vdash$
Nuclear				_	_					+	1,033		-					<del></del>	<del></del>		$\vdash$
Nuclear Nuclear Adv Reactor - Naughton					500									'				1			
		-	-	-						+			-		0			<del></del>			$\vdash$
Nuclear Total		-	-	-	500	-	-	-	-	+	-	-	-		0		-			-	<u> </u>
Renewable - Wind											9 (d)			'				'			
Utility Scale Wind - Bridger		1	496 (100)	211 (d)		1	-	-	-	1 -		-	-	0		-	-	1	- 1	-	
Utility Scale Wind - DJ/Wyodak G Utility Scale Wind - Wyoming East		1	486 (d/Q)	211 (d)	1	1		1	1	1	328 (d) 1990 (d)	-	0	0	· .	-	-	1	- 1	-	
Utility Scale Wind - Wyoming East Renewable - Wind Total		-	46.5	277	-	-	0			3		-	-				0			U	+
		-	486	211	-	-	0	-	-	3	2,327		0	0		-	0	-		0	₩.
Renewable - Battery														'				'			
Battery - Hunter/Huntington			1	-	-	-	-	-	-	-	-	-	-	- '	-	-	-	- '	-	-	
Battery - Utah South	- 520 (s)			-	-	-	-	-	-		-	-	-				-		-	-	_
Renewable - Battery Total	- 520	154	1	-		-	-	-	-		-	-	-				-	<u> </u>			Щ.
Renewable - Battery (Long Duratio	on)													'				'			
Battery - DJ/Wyodak Gen		1	26	62	-	-	-	-	-		-	-	-	- '		-	-	- '	- 1	-	
Battery - Wasatch Front		-	-	-	655		22	93					326			325		264		80	
	n	1	26	62	655	166	22	93	88	67			326	466	312	325	-	264	332	80	
Renewable - Battery (Long Duratio	on																				
Renewable - Battery (Long Duration Renewable - Small Scale Wind																					
Renewable - Battery (Long Duration Renewable - Small Scale Wind Small Scale Wind - Wyoming Cent	та	-	-	-	-	-	-	0	-	-	246	4	37		-	-	236 (d)		-	-	
Renewable - Battery (Long Duratic Renewable - Small Scale Wind Small Scale Wind - Wyoming Cent Small Scale Wind - Wyoming East	ra		-	380	505	- 4		-	-		-	=	-	0		- 0	0	1 - 1	-		
Renewable - Battery (Long Duration Renewable - Small Scale Wind Small Scale Wind - Wyoming Cent	ra	-	-					-	-		246 - 246	=	-	0		0		1 - 1	-	-	

Thermal Plant Retirements, Conversions	ne																					
Coal Plant Retirements - Minority Own																						
Colstrip 3	-	(74)	_		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	(
Colstrip 4	-	74	_		_	(148)	_		_	_	_	_	_	_			_	_	_	_	_	ì
Coal Plant Retirements - Minority O	-	0	-	-	-	(148)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1
Thermal Plant Retirements, Conversion	-	0	-	-	-	(148)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(14
Non-Thermal Retirements & Expiration	ns					(2.0)																- (-
Retire - Non-Thermal																						
Battery - OIT	-	_	_		_	_	_		_	(2)	_	_	_	_			_	_	_	_	_	
Retire - Non-Thermal Total	-	-	-	-	-			-	_	(2)	-	-	-	-	-	-	-	-	-	-	-	
Expire - Solar PPA										(2)				_			_					
Solar - Central OR	-				_	_	_	_	_	_	_	_	_	_	_	_	(60)	_	_	_	_	(
Solar - Southern OR	-			(2)	_	_	(9)	_	_	_	_	_	_	_	_	_	(5)		_	_	_	ì
Expire - Solar PPA Total	-	-	-	(2)	-	-	(9)	-	-	-	-	-	-	-	-	-	(65)		-	-	-	
Expire - QF				(-)			(2)										(65)					
Qualified Facility - Solar	-				_	_	_	_	_	_	_	_	_	_	_	_	_	_	(47)	(3)	(2)	
Expire - QF Total	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	(47)	(3)	(2)	
Non-Thermal Retirements & Expiration	-			(2)		-	(9)			(2)		-	-		-	-	(65)		(47)	(3)	(2)	(1
Expansion Resources	_		-	(2)			(2)	_	-	(2)				-			(65)	-	(47)	(5)	(2)	(*)
DSM - Energy Efficiency																						
Energy Efficiency, CA	1	1	4	4	4	4	4	4	4	3	3	2	2	2	1	1	1	1	1	1	0	
Energy Efficiency, OR	29	25	79	81	84	87	93	94	94	93	93	83	89	89	87	90	91	101	169	160	151	1,9
Energy Efficiency, WA	8	6	13	14	15	15	16	16	16	15	15	13	12	10	9	8	7	7	7	6	4	2
DSM - Energy Efficiency Total	37		96	99		107	113	114	114	111	110	98	103		98	100	100	110	177	167	155	2,2
DSM - Demand Response	31	- 31	70	- "	102	107	113	114	114		110	70	103	101	76	100	100	110	177	107	133	2,2
DR Summer - CA	_	0	_	3	1	1	_	0	_	0	0	0	0	0	0	0	1	4	0	0	0	
DR Summer - OR	2	5	_	29			_		_	-	-		53	51	3	21	30	3	3	37	7	2-
DR Summer - WA	2	4	4	8	1		6	1		1	0	[ ]	0	11	1	12	1	1	1	37	í	
DR Winter - CA		0		-		_	-		_		-	_										
DR Winter - OR	-	19	7	9	6	60	7	4	2	3	1	_	_	_			_	_	_	_	_	1
DR Winter - WA	_	11				-				_		_	_	_	_	_	_	_	_		_	
DSM - Demand Response Total	4		11	49	8	61	13	5	2	5	2	0	54	62	4	33	31	7	3	41	9	4
Renewable - Utility Solar		-10		- "	Ü	0.		J		J		v	.,	02	-	55			-			
Utility Scale Solar - Central OR	_		136	16	_	_	_	_	3	_	_	_	(0)	0	_	_	_	_	(0)		_	1
Utility Scale Solar - Southern OR	_		150	- 10	_	_	0	_	_	_	_	_			_	_	237	_	(0)		_	. 2
Utility Scale Solar - Summer Lake	-	_	_	1	_	_	-	353	45	4	_	_	_	0			257	(0)	0	(0)	_	4
Utility Scale Solar - Walla Walla - W	-	_	_	i	_	_	794	-	1	1 (d)	_	_	_	(0)			0	-	0	(0)	_	7
Utility Scale Solar - Willamette Valle	-		109	164	_	287	34	451 (d/Q)	- 1	- (-)	_	666 (d)	2	(0)	_	(0)	0	0		-	_	1,7
Utility Scale Solar - Yakima	-	_	0		-	561	68	1 (d)	_	-	_	-	2	-	- 1	0	0	(0)	-	_	-	6
Renewable - Utility Solar Total	-	-	245	182	-	848	896	805	49	5	-	666	4	(0)	-	0	237	(0)	0	(0)	-	3,9
Renewable - Wind						0.10				-			-	(-)		-		(0)	-	(-)		
Utility Scale Wind - Willamette Valle	-	_	-	-	594	-	-	451 (d)	-	-	-	_		_	0	-	_	0	_	-	-	1,0
Renewable - Wind Total	-	-	-	-	594	-	-	451	-	-	-	-	-	-	0	-	-	0	-	-	-	1,0
Renewable - Battery								201			_				Ü							
Battery - Central OR	_	_	701	5	_	39	_	9	3	_	_	_		_	_	_	_	_	192	27	_	9
Battery - Chehalis	-	_	- 101	100	_	-	_		_	_	_	_	_	_			_	_	.,,_		_	í
Battery - Portland North Coast	-	_	_		_	-	-	_	_	222	-	_		_	-	-	99	115	_	118	-	
Battery - Southern OR	-	_	-	-	-	-	-	_	-	-	-	_		_	-	-			_	33	-	
			366	3	_	-	-	13	_	3	4	_	11	6	6	7	6	8	6	6	6	
	-																				-	
Battery - Walla Walla - WA	-		-	6		_	-	343	-	2	173		-	-	-	75	-	-	-	-	-	
Battery - Walla Walla - WA Battery - Willamette Valley	-	-	- 76	6	-	-	-	343 50	-	2 91	173	-	-	246	- 4	75	-	366	- 59	95	- 9	
Battery - Walla Walla - WA Battery - Willamette Valley Battery - Yakima	-	-	- 76	6 -		- 39	-	50	3		-		- - 11			75 - 81	105				9	9
Battery - Walla Walla - WA Battery - Willamette Valley	- 41	- 71	-	115	704	39 1,055	1,022		3 168	91 317 438	173 - 176 288	- - 764	- - 11 171	253	4 10 112	75 - 81 214	105 472		59 257 437	95 279 487	9 15	5 9 3,7 11,3

Footnotes:

(Q) Partially Deferred Proxy Resource by UT Sch 37 QF

(d) Deferrable by UT QFs

(s) Signed Not Deferrable

(c) Resources for State Compliance

(\*) The 2025 IRP preferred portfolio is based on a 14.4 % planning reserve margin for July and 16.8% for December, reflecting WRAP planning assumptions.

Table 3 QF Signed Queue

	Contracts Queue				
No.	Signed Contracts	Partial Displacement (MW)	Name plate (MW)	Capacity Contribution	Start Date
	Simplot Phosphates	0.00	13.30	0.0%	2025 01 10
	Tata Chemicals	0.00	30.00	0.0%	2025 01 10
	Tesoro Non Firm	0.00	25.00	0.0%	2025 01 10
	Exxon Mobil	0.00	98.00	0.0%	2025 01 10
	Kennecott Smelter Non Firm	0.00	31.80	0.0%	2025 01 10
	Kennecott Refinery Non Firm	0.00	6.20	0.0%	2025 01 10
	Hill Air Force Base (AFB) (HILLAFB PPA QF) Existing Contract expire on Terminated 1/10/2025)	-2.46	-2.46	100%	2025 01 10
Total Sign	ed MW	-2.46	201.84		

Table 4 Comparison
Comparison between Proposed and Current Avoided Costs

L		BASE LOAD			WIND			SOLAR FIX	ED	SC	LAR TRACE	KING
			Total	1		Total	 		Total			Total
	Proposed	Current	Difference	Proposed	Current	Difference	Proposed	Current	Difference	Proposed	Current	Difference
Year	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)	(\$/MWH)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)
			(a) - (b)			(d) - (e)	()		(g) - (h)	<u> </u>		(j) - (k)
2025	\$30.02	\$47.01	(\$16.99)	\$38.41	\$45.85	(\$7.44)	\$17.23	\$37.23	(\$19.99)	\$22.82	\$35.97	(\$13.15)
2026	\$30.02	\$47.65	(\$17.29)	\$21.05	\$43.63 \$42.57	(\$21.51)	\$17.23	\$37.23	(\$19.99)	\$19.31	\$31.40	(\$12.10)
2027	\$28.21	\$49.63	(\$21.42)	\$21.49	\$14.73	\$6.75	\$18.07	\$23.84	(\$5.76)	\$19.67	\$23.99	(\$4.32)
2028	\$33.37	\$51.95	(\$18.58)	\$11.52	\$14.73	(\$5.46)	\$20.90	\$43.01	(\$22.11)	\$23.97	\$38.96	(\$14.99)
2029	\$38.64	\$59.02	(\$20.38)	\$23.74	\$14.63	\$9.12	\$20.50	\$32.06	(\$4.85)	\$30.41	\$31.48	(\$1.07)
2030	\$36.04	\$58.03	(\$20.50)	\$24.50	\$15.79	\$8.70	\$23.37	\$33.46	(\$10.09)	\$25.68	\$30.53	(\$4.85)
2030	\$37.25	\$58.68	(\$21.43)	\$1.31	\$13.77	(\$12.60)	\$23.37	\$32.80	(\$9.82)	\$23.08	\$31.02	(\$6.68)
2032	\$33.30	\$53.63	(\$20.33)	\$1.47	\$15.58	(\$12.00)	\$18.58	\$36.22	(\$17.64)	\$24.34	\$32.24	(\$3.80)
2033	\$31.11	\$47.35	(\$16.24)	\$1.47	\$24.03	(\$22.57)	\$18.55	\$42.81	(\$24.26)	\$27.65	\$34.57	(\$6.93)
2033	\$31.47	\$48.14	(\$16.66)	\$1.47	\$16.69	(\$15.22)	\$20.94	\$36.79	(\$15.85)	\$27.03	\$30.18	(\$1.20)
2035	\$32.60	\$51.91	(\$10.00)	\$1.47	\$15.26	(\$13.79)	\$19.40	\$39.00	(\$19.60)	\$26.16	\$33.66	(\$7.50)
2036	\$18.72	\$53.55	(\$34.84)	\$1.47	\$16.84	(\$2.30)	\$11.91	\$41.74	(\$29.83)	\$25.25	\$35.59	(\$10.34)
2037	\$22.51	\$54.96	(\$32.44)	\$9.87	\$60.85	(\$50.98)	\$11.45	\$81.88	(\$70.43)	\$23.94	\$70.06	(\$46.13)
2037	\$23.91	\$56.73	(\$32.82)	\$51.71	\$63.92	(\$12.21)	\$11.43	\$84.80	(\$73.37)	\$17.88	\$70.00	(\$54.90)
2039	\$26.25	\$58.65	(\$32.40)	\$56.36	\$62.13	(\$5.78)	\$11.44	\$85.23	(\$73.37)	\$17.88	\$71.25	(\$57.10)
2040	\$28.97	\$65.25	(\$36.28)	\$59.83	\$65.38	(\$5.55)	\$16.41	\$88.97	(\$74.11)	\$14.13	\$76.43	(\$59.89)
2040	\$33.55	\$68.96	(\$35.41)	\$59.37	\$67.37	(\$8.00)	\$18.50	\$89.93	(\$72.30)	\$18.77	\$77.09	(\$58.32)
2041	\$33.33 \$40.58	\$69.90 \$69.92	(\$29.34)	\$59.57	\$67.67	(\$8.00)	\$37.93	\$91.89	(\$53.96)	\$65.63	\$80.38	(\$14.75)
2042	\$40.36	\$09.92	(\$29.54)	\$36.13	\$07.07	(\$9.32)	\$37.93	\$91.09	(\$33.90)	\$03.03	\$60.36	(\$14.73)
rapolated r (2025 to 2039) Lev	velized Prices ()	Nominal) @ 6.3	8% Discount R	Rate								
*	velized Prices (1 \$30.92	Nominal) @ 6.3 \$52.63	8% Discount R (\$21.72)	Rate \$18.51	\$27.81	(\$9.31)	\$18.57	\$41.96	(\$23.40)	\$23.99	\$37.58	(\$13.59)
r (2025 to 2039) Lev \$/MWH	\$30.92	\$52.63	(\$21.72)	\$18.51	\$27.81	(\$9.31)	\$18.57	\$41.96	(\$23.40)	\$23.99	\$37.58	(\$13.59)
r (2025 to 2039) Lev	\$30.92	\$52.63	(\$21.72)	\$18.51	\$27.81 \$27.48	(\$9.31) (\$9.35)	\$18.57 \$18.62	\$41.96 \$44.43	(\$23.40) (\$25.81)	\$23.99 \$23.80	\$37.58 \$39.37	(\$13.59) (\$15.57)
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75	(\$21.72) 8% Discount R (\$22.82)	\$18.51 Rate \$18.13		. ,			(\$25.81)			
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev \$/MWH	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75	(\$21.72) 8% Discount R (\$22.82)	\$18.51 Rate \$18.13		. ,			` ′			
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev \$/MWH r (2027 to 2041) Lev	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75 Nominal) @ 6.3 \$55.03	(\$21.72) 8% Discount R (\$22.82) 8% Discount R (\$23.93)	\$18.51 Rate \$18.13 Rate \$19.54	\$27.48 \$27.55	(\$9.35) (\$8.01)	\$18.62	\$44.43 \$47.52	(\$25.81) (\$28.65)	\$23.80 \$24.06	\$39.37 \$41.78	(\$15.57) (\$17.72)
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev \$/MWH r (2027 to 2041) Lev \$/MWH	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75 Nominal) @ 6.3 \$55.03	(\$21.72) 8% Discount R (\$22.82) 8% Discount R (\$23.93)	\$18.51 Rate \$18.13 Rate \$19.54	\$27.48 \$27.55 Generation Pr	(\$9.35) (\$8.01) ofile_Wind	\$18.62	\$44.43 \$47.52 Generation Pr	(\$25.81) (\$28.65) ofile_Solar Fixe	\$23.80 \$24.06	\$39.37 \$41.78 Generation Pr	(\$15.57) (\$17.72) ofile_Solar Track
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev \$/MWH r (2027 to 2041) Lev \$/MWH	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75 Nominal) @ 6.3 \$55.03 Generation Pro	(\$21.72) 8% Discount R (\$22.82) 8% Discount R (\$23.93)	\$18.51 Rate \$18.13 Rate \$19.54	\$27.48 \$27.55 Generation Pr 19.9%	(\$9.35) (\$8.01) ofile_Wind	\$18.62	\$44.43 \$47.52 Generation Pr 36.0%	(\$25.81) (\$28.65) ofile_Solar Fixe	\$23.80 \$24.06	\$39.37 \$41.78 Generation Pr 38.0%	(\$15.57) (\$17.72) ofile_Solar Track
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev \$/MWH r (2027 to 2041) Lev \$/MWH k Summer k Winter	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75 Nominal) @ 6.3 \$55.03 Generation Pro 18.7% 37.3%	(\$21.72) 8% Discount R (\$22.82) 8% Discount R (\$23.93)	\$18.51 Rate \$18.13 Rate \$19.54	\$27.48 \$27.55 Generation Pr 19.9% 44.8%	(\$9.35) (\$8.01) ofile_Wind	\$18.62	\$44.43 \$47.52 Generation Pr 36.0% 49.4%	(\$25.81) (\$28.65) ofile_Solar Fixe	\$23.80 \$24.06	\$39.37 \$41.78 Generation Pr 38.0% 45.8%	(\$15.57) (\$17.72) ofile_Solar Track
r (2025 to 2039) Lev \$/MWH r (2026 to 2040) Lev \$/MWH r (2027 to 2041) Lev \$/MWH	\$30.92 relized Prices (1 \$30.93	\$52.63 Nominal) @ 6.3 \$53.75 Nominal) @ 6.3 \$55.03 Generation Pro	(\$21.72) 8% Discount R (\$22.82) 8% Discount R (\$23.93)	\$18.51 Rate \$18.13 Rate \$19.54	\$27.48 \$27.55 Generation Pr 19.9%	(\$9.35) (\$8.01) ofile_Wind	\$18.62	\$44.43 \$47.52 Generation Pr 36.0%	(\$25.81) (\$28.65) ofile_Solar Fixe	\$23.80 \$24.06	\$39.37 \$41.78 Generation Pr 38.0%	(\$15.57) (\$17.72) ofile_Solar Track

Table 5
Natural Gas Price - Delivered to Plant \$/MMBtu

Year	West Side	East Side
	(a)	(b)
2025	\$3.07	\$3.61
2026	\$3.76	\$4.21
2027	\$3.56	\$3.80
2028	\$4.34	\$4.53
2029	\$5.50	\$5.71
2030	\$5.75	\$5.99
2031	\$5.71	\$5.93
2032	\$5.64	\$5.87
2033	\$5.77	\$6.00
2034	\$5.83	\$6.07
2035	\$5.99	\$6.24
2036	\$6.15	\$6.40
2037	\$6.34	\$6.61
2038	\$6.59	\$6.89
2039	\$6.83	\$7.16
2040	\$7.06	\$7.44
2041	\$7.37	\$7.80
2042	\$7.68	\$8.15
2043	\$8.05	\$8.54
2044	\$8.32	\$8.84
2045	\$8.74	\$9.29
Source		

**Source** 

Official Forward Price Curve dated March 31 2025

Table 6
Electricity Market Prices
\$/MWH

	Market Price \$/MWH										
Year	HLH		LLH								
	Mid-Columbia	Palo Verde	Mid-Columbia	Palo Verde							
	(a)	(b)	(c)	(d)							
2025	\$53.99	\$49.04	\$43.21	\$44.51							
2026	\$64.18	\$53.24	\$52.20	\$52.93							
2027	\$62.83	\$51.16	\$53.16	\$53.26							
2028	\$60.43	\$51.24	\$55.94	\$54.97							
2029	\$59.40	\$56.03	\$58.53	\$58.93							
2030	\$59.62	\$57.42	\$57.74	\$58.29							
2031	\$60.80	\$56.40	\$59.30	\$57.64							
2032	\$59.12	\$54.52	\$58.38	\$57.19							
2033	\$54.31	\$49.50	\$54.23	\$53.85							
2034	\$55.38	\$49.08	\$55.11	\$53.65							
2035	\$53.04	\$47.36	\$52.15	\$51.86							
2036	\$54.33	\$46.43	\$51.83	\$49.54							
2037	\$57.93	\$49.90	\$53.90	\$51.51							
2038	\$61.55	\$55.59	\$58.46	\$55.53							
2039	\$62.54	\$57.42	\$59.49	\$57.98							
2040	\$63.43	\$59.32	\$60.72	\$60.69							
2041	\$66.11	\$63.37	\$62.37	\$63.37							
2042	\$68.35	\$67.16	\$62.35	\$64.21							
2043	\$73.07	\$69.95	\$65.81	\$66.96							
2044	\$74.39	\$71.99	\$69.43	\$70.97							
2045	\$79.42	\$74.44	\$71.76	\$76.85							
Source	* * *	• •	**	*							

Official Forward Price Curve dated March 31 2025

Table 7
Integration Costs
\$/MWH

Year	Wind Integration	Solar Integration
	-	
	\$/MWh	\$/MWh
2025	\$1.72	\$1.33
2026	\$1.45	\$1.61
2027	\$0.44	\$0.53
2028	\$0.19	\$0.41
2029	\$0.19	\$0.45
2030	\$0.28	\$0.51
2031	\$0.25	\$0.77
2032	\$0.25	\$0.77 \$0.95
2033	\$0.27	\$0.66
2034	\$0.27 \$0.27	\$0.66
	\$0.27 \$0.23	\$0.47
2035 2036	\$0.23 \$0.24	\$0.47 \$0.42
2037	\$0.23	\$0.35
2038	\$0.32	\$0.34
2039	\$0.33	\$0.37
2040	\$0.34	\$0.40
2041	\$0.23	\$0.34
2042	\$0.05	\$0.13
2043	\$0.07	\$0.14
2044	\$0.03	\$0.09
2045	\$0.03	\$0.09

Source:

## APPENDIX 2 AVOIDED COST STUDY WRITE-UP

## ROCKY MOUNTAIN POWER AVOIDED COST CALCULATION

### STANDARD RATES FOR AVOIDED COST PURCHASES FROM QUALIFYING FACILITIES THAT QUALIFY FOR SCHEDULE NO. 37

**UTAH – APRIL 2025** 

### ROCKY MOUNTAIN POWER AVOIDED COST CALCULATION

### STANDARD RATES FOR AVOIDED COST PURCHASES FROM QUALIFYING FACILITIES THAT QUALIFY FOR SCHEDULE NO. 37

#### UTAH - APRIL 2025

#### **OVERVIEW**

Schedule 37 contains avoided cost prices to be paid to small qualifying facilities ("QF") and applies to QFs with a design capacity of 1 MW or less for qualifying cogeneration facilities and 3 MW or less for small power production facilities. Prices are available for a cumulative total of 25 MW. In compliance with the Commission's February 12, 2009, Order in Docket No. 08-035-78 on Net Metering Service, Schedule No. 37 avoided costs also establish the value or credit for net excess generation of large commercial customers under the Schedule No. 135 Net Metering Service.<sup>1</sup>

In compliance with the Commission's January 23, 2018 Order in Docket Nos. 17-035-T07 and 17-035-37, the Company provides avoided costs rates for Schedule 37 reflecting the Proxy/PDDRR methodology applicable under Schedule 38 and with only signed QFs included in the QF queue.

The proposed rates are based on Company's 2024.Q4 Avoided Cost Input Changes filing, made on March 18, 2024, with two routine updates:

- Official Forward Price Curve Update to March 31, 2025 Official Forward Price Curve.
- Integrated Resource Plan ("IRP") Update to the Utah 2025 IRP preferred portfolio and assumptions from the Company's 2025 IRP filed on March 31, 2025.

Consistent with the Commission's January 23, 2018 Order in Docket Nos. 17-035-T07 and 17-035-37, during the portion of a QF's contract when its pricing is based on deferral of a renewable resource, the Company retains the QFs renewable energy credits (RECs) on behalf of customers. When a QF's avoided capacity costs are not based on the costs of a renewable resource, the QF is entitled to the RECs associated with its output.

#### DESCRIPTION OF THE AVOIDED COST STUDY SUMMARY

"25-035-T03 RMP Appendix 1 - AC Study Summary 04-30-25.xlsx" contains the summary of proposed avoided cost rates by QF type.

<sup>&</sup>lt;sup>1</sup> Docket No. 08-035-78, February 12, 2009 Order, U.P.S.C. 24 (2009).

**Table 1 Portfolio UIWC Summary** presents a summary by category of the timing of resources that are deferrable by Utah QFs. **Table 2** provides resource-specific detail on all of the resources in the PacifiCorp's Utah 2025 IRP preferred portfolio, including capacity allocated to other jurisdictions. In its Order in Docket No. 09-035-T14, the Commission directed the Company "to label...the applicable planning reserve margin assumption (e.g., 12 or 15 percent) in all subsequent filings of Schedule No. 37 rates." The 2025 IRP Update uses planning reserves to account for operating reserves, regulating reserves, load forecast errors and other planning uncertainties. 2025 IRP used a 14.4% planning reserve margin for July and 16.8% for December, reflecting Western Resource Adequacy Program ("WRAP") planning assumptions. Because unspecified source market transactions are not expected to qualify under WRAP, the 2025 IRP does not count market purchases toward capacity requirements and no longer specifies levels of Front Office Transactions ("FOTs").

The timing of the deficiency period for a baseload QF is determined based on the next deferrable IRP thermal resource that has not already been displaced by signed contracts. **Table 3** shows the current queue of signed or terminated contracts after the 2025 IRP was prepared. In the absence of any deferrable thermal resources, a 10 MW baseload QF does not defer any resources from the preferred portfolio.

The deficiency period for a wind QF is based on the next deferrable IRP wind resource that has not already been displaced by signed contracts. A 10 MW incremental wind QF partially displaces 7.1 MW of the Dave Johnston wind resource in 2028 from the Utah 2025 IRP preferred portfolio. The Company retains 100% of the RECs starting in 2028.

The deficiency period for a tracking solar QF is based on the next deferrable IRP solar resource that has not been already displaced by signed solar contracts. A 10 MW tracking solar QF displaces 9.7 MW of Willamette Valley solar resource in 2032 based on Utah 2025 IRP preferred portfolio. As a result of deferring a renewable resource, the Company would retain 100% of the RECs starting in 2032.

The deficiency period for a fixed-tilt solar QF is based on the next deferrable IRP solar resource that has not been already displaced by signed solar contracts. A 10 MW fixed-tilt solar QF displaces 2.7 MW of Willamette Valley solar in 2032 based on the Utah 2025 IRP preferred portfolio. As a result of deferring a renewable resource, the Company would retain 100% of the RECs starting in 2032.

**Table 4** presents a comparison of the proposed avoided cost rates to the currently effective rates for each QF type. **Table 5** and **Table 6** summarize natural gas and electricity market price forecasts used in the calculation of proposed rates in this filing.

<sup>&</sup>lt;sup>2</sup> 2025 Integrated Resource Plan Update. Chapter 6: Load-and-Resource Balance pg. 131. Available online at: <a href="https://www.pacificorp.com/content/dam/pcorp/documents/en/pacificorp/energy/integrated-resource-plan/2025-irp/2025">https://www.pacificorp.com/content/dam/pcorp/documents/en/pacificorp/energy/integrated-resource-plan/2025-irp/2025</a> IRP Vol 1 Utah.pdf.

#### **DESCRIPTION OF AVOIDED COST STUDY WORKPAPERS**

#### Baseload QF

The following supporting files contain calculations of avoided cost rates for Baseload QFs:

**25-035-T03\_CONF Workpaper PLEXOS\_ST Study Thermal 04 30 25.xlsb:** contains results of the PLEXOS runs for the Base Case and the Avoided Cost Case for 2025-2044.

#### 25-035-T03 RMP Wkpr - Avoided Cost Study-Thermal 04-30-25.xlsx:

- **Table 1**: summarizes the annual avoided energy costs based on PLEXOS runs and shows the calculation of the annual avoided capacity costs.
- **Table 2:** summarizes monthly avoided energy costs based on the PLEXOS runs.
- **Table 3:** PacifiCorp's Utah 2025 IRP does not have any new thermal new resources available to be deferred by a Utah thermal QF, therefore for annual avoided capacity costs are zero.
- **Table 4:** summarizes annual natural gas price forecasts for East and West side locations
- Table 5: shows the monthly calculation of avoided capacity costs and avoided energy costs. Total unit avoided costs (\$/MWh) are calculated by summing the avoided energy cost dollars (based on PLEXOS runs) and the avoided capacity cost dollars (based deferred resource fixed costs) and dividing by the generation of the QF.

**25-035-T03 RMP Wkpr - QF Pricing Detail-Thermal 04-30-25.xlsx**: contains the calculations of the monthly on-peak (HLH) and off-peak (LLH) avoided cost rates by spreading total monthly avoided cost dollars (both energy and capacity) based on projected Palo Verde ("PV") HLH and LLH market prices.

#### Wind OF

The following supporting files contain calculations of avoided cost rates for wind QFs:

**25-035-T03\_CONF Workpaper PLEXOS\_ST Study Wind 04-30-25.xlsx**: contains results of the PLEXOS runs for the Base Case and the Avoided Cost Case for 2025-2044.

#### 25-035-T03 RMP Wkpr - Avoided Cost Study-Wind 04-30-25.xlsx:

- Table 1: summarizes the annual avoided energy costs based on PLEXOS runs and shows the calculation of the annual avoided capacity costs. During the deficiency period, wind QF pricing reflects avoided fixed costs of 2028 Dave Johnston, Wyoming proxy wind resource. PacifiCorp retains the RECs generated starting in 2028.
- **Table 2:** summarizes monthly avoided energy costs based on the PLEXOS runs.

- Table 3: shows the total resource cost information for planned new resources in PacifiCorp's Utah 2025 IRP preferred portfolio that are available to be deferred by Utah wind QF. Total resource cost information included capital costs, and fixed and variable Operation and Maintenance (O&M) expenses, and tax credits if applicable.
- **Table 4:** summarizes annual natural gas price forecasts for East and West side locations.
- Table 5: shows the monthly calculation of avoided capacity costs and avoided energy costs. Total unit avoided costs (\$/MWh) are calculated by summing the avoided energy cost dollars (based on PLEXOS runs) and the avoided capacity cost dollars (based deferred resource fixed costs) and dividing by the generation of the QF.

**25-035-T03 RMP Wkpr - QF Pricing Detail-Wind 04-30-25.xlsx**: contains the calculations of the monthly on-peak (HLH) and off-peak (LLH) avoided cost rates for a wind QF by spreading total monthly avoided cost dollars (both energy and capacity) based on projected Palo Verde ("PV") HLH and LLH market prices. Because wind avoided costs are negative in 2034, the proposed avoided cost rates have been levelized over the years 2032-2035.

#### Tracking Solar QF

The following supporting files contain calculations of avoided cost rates for tracking solar QFs:

**25-035-T03\_CONF Workpaper PLEXOS\_ST Study Solar T 04-30-25.xlsx**: contains results of the PLEXOS runs for the Base Case and the Avoided Cost Case for 2025-2044.

#### 25-035-T03 RMP Wkpr - Avoided Cost Study-Solar T 04-30-25.xlsx:

- Table 1: summarizes the annual avoided energy costs based on PLEXOS runs and shows the calculation of the annual avoided capacity costs. During the deficiency period, solar QF pricing reflects avoided fixed costs of 2032 Willamette Valley, Oregon proxy solar resource based on PacifiCorp's Utah 2025 IRP preferred portfolio. PacifiCorp retains the RECs generated starting in 2032.
- **Table 2:** summarizes monthly avoided energy costs based on the PLEXOS runs.
- Table 3: shows the total resource cost information for planned new resources in PacifiCorp's Utah 2025 IRP preferred portfolio that are available to be deferred by a Utah solar QF. Total resource cost information included capital costs, and fixed and variable Operation and Maintenance (O&M) expenses, and tax credits if applicable.
- **Table 4:** summarizes annual natural gas price forecasts for East and West side locations.
- Table 5: shows the monthly calculation of avoided capacity costs and avoided energy costs. Total unit avoided costs (\$/MWh) are calculated by summing the avoided energy cost dollars (based on PLEXOS runs) and the avoided capacity

cost dollars (based deferred resource fixed costs) and dividing by the generation of the QF.

**25-035-T03 RMP Wkpr - QF Pricing Detail-Solar T 04-30-25.xlsx**: contains the calculations of the monthly on-peak (HLH) and off-peak (LLH) avoided cost rates for a tracking solar QF by spreading total monthly avoided cost dollars (both energy and capacity) based on projected Palo Verde ("PV") HLH and LLH market prices.

#### Fixed-Tilt Solar QF

The following supporting files contain calculations of avoided cost rates for fixed-tilt solar QFs:

**25-035-T03\_CONF Workpaper PLEXOS\_ST Study Solar F 04-30-25.xlsx**: contains results of the PLEXOS runs for the Base Case and the Avoided Cost Case for 2025-2044.

#### 25-035-T03 RMP Wkpr - Avoided Cost Study-Solar F 04-30-25.xlsx:

- Table 1: summarizes the annual avoided energy costs based on PLEXOS runs and shows the calculation of the annual avoided capacity costs. During the deficiency period, solar QF pricing reflects avoided fixed costs of 2032 Willamette Valley, Oregon proxy solar resource based on PacifiCorp's Utah 2025 IRP preferred portfolio. PacifiCorp retains the RECs generated starting in 2032.
- Table 2: summarizes monthly avoided energy costs based on the PLEXOS runs.
- Table 3: shows the total resource cost information for planned new resources in PacifiCorp's Utah 2025 IRP preferred portfolio that are available to be deferred by a Utah solar QF. Total resource cost information included capital costs, and fixed and variable Operation and Maintenance (O&M) expenses, and tax credits if applicable.
- **Table 4:** summarizes annual natural gas price forecasts for East and West side locations.
- Table 5: shows the monthly calculation of avoided capacity costs and avoided energy costs. Total unit avoided costs (\$/MWh) are calculated by summing the avoided energy cost dollars (based on PLEXOS runs) and the avoided capacity cost dollars (based deferred resource fixed costs) and dividing by the generation of the QF.

**25-035-T03 RMP Wkpr - QF Pricing Detail-Solar F 04-30-25.xlsx**: contains the calculations of the monthly on-peak (HLH) and off-peak (LLH) avoided cost rates for a fixed-tilt solar QF by spreading total monthly avoided cost dollars (both energy and capacity) based on projected Palo Verde ("PV") HLH and LLH market prices.