

**Exh. JDW-23**

**Dockets UE-230172 and UE-210852**

**Witness: John D. Wilson**

**BEFORE THE WASHINGTON  
UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,**

**Complainant,**

**v.**

**PACIFICORP d/b/a PACIFIC POWER  
AND LIGHT COMPANY,**

**Respondent.**

**DOCKETS UE-230172 and  
UE-210852 (Consolidated)**

**In the Matter of**

**ALLIANCE OF WESTERN ENERGY  
CONSUMERS'**

**Petition for Order Approving Deferral of  
Increased Fly Ash Revenues**

**EXHIBIT TO TESTIMONY OF**

**JOHN D. WILSON**

**ON BEHALF OF STAFF OF  
WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION**

*PacifiCorp Response Public Counsel Data Request No. 86, including  
attachment, Figure 2*

**September 14, 2023**

## **PC Data Request 86**

**RE: Power Costs. Direct Testimony of Jack Painter, Exh. JP-1T.** Please provide in Excel format all work papers supporting any data or calculations in PacifiCorp Exhibit JP-1T.

## **Response to PC Data Request 86**

Please refer to Attachment PC 86-1, Confidential Attachment PC 86-2, Attachment PC 86-3 and Confidential Attachment PC 86-4, which provide the requested work papers supporting the direct testimony of Company witness, Jack Painter.

Designated information in Confidential Attachment PC 86-2 and Confidential Attachment PC 86-4 is confidential per Protective Order in UTC Docket UE-230172.

PREPARER: Jack Painter

SPONSOR: Jack Painter

Date	Year	Market Power Price (\$/MWh) On Peak	Market Power Price (\$/MWh) Off Peak	Market Power Price (\$/MWh) Flat	NPC \$/MWh	Total Company Load (MWh)	Actual or Forecast NPC \$
1/1/2020	2020	21.25	21.61	21.41	\$24.61	5,127,035	\$126,167,874
2/1/2020	2020	17.06	15.96	16.60	\$26.31	4,706,249	\$123,829,811
3/1/2020	2020	23.46	21.47	22.58	\$25.48	4,906,272	\$125,025,687
4/1/2020	2020	17.65	17.77	17.70	\$25.72	4,123,565	\$106,074,022
5/1/2020	2020	13.23	9.86	11.67	\$24.99	4,513,495	\$112,783,651
6/1/2020	2020	17.74	7.57	13.45	\$26.35	4,685,230	\$123,437,812
7/1/2020	2020	29.60	16.30	23.74	\$27.97	5,617,190	\$157,112,729
8/1/2020	2020	121.42	40.55	85.77	\$26.23	5,706,644	\$149,682,667
9/1/2020	2020	53.70	41.30	48.19	\$25.88	4,685,752	\$121,262,334
10/1/2020	2020	41.77	27.23	35.67	\$26.47	4,596,457	\$121,671,177
11/1/2020	2020	27.47	25.23	26.43	\$23.63	4,784,309	\$113,047,613
12/1/2020	2020	29.09	26.77	28.06	\$24.18	5,427,216	\$131,218,813
1/1/2021	2021	24.40	22.80	23.66	\$22.74	5,341,857	\$121,498,117
2/1/2021	2021	65.05	46.75	57.20	\$24.54	4,757,267	\$116,743,943
3/1/2021	2021	25.93	25.25	25.64	\$25.07	4,902,982	\$122,899,381
4/1/2021	2021	34.70	34.10	34.45	\$26.29	4,517,007	\$118,734,784
5/1/2021	2021	32.05	28.27	30.30	\$25.73	4,770,299	\$122,753,053
6/1/2021	2021	107.76	38.79	78.64	\$34.62	5,741,125	\$198,731,308
7/1/2021	2021	114.74	46.14	84.50	\$37.76	6,217,425	\$234,792,965
8/1/2021	2021	69.74	44.57	58.65	\$29.91	5,565,188	\$166,471,070
9/1/2021	2021	76.81	53.93	66.64	\$24.66	4,863,190	\$119,918,225
10/1/2021	2021	56.88	52.47	54.94	\$28.50	4,623,754	\$131,790,906
11/1/2021	2021	48.88	41.29	45.51	\$23.87	4,774,120	\$113,943,710
12/1/2021	2021	52.20	42.20	47.79	\$28.64	5,110,124	\$146,330,418
1/1/2022	2022	40.46	39.17	39.86	\$27.33	5,455,893	\$149,135,191
2/1/2022	2022	39.58	38.01	38.90	\$26.23	4,880,881	\$128,015,620
3/1/2022	2022	34.59	35.08	34.80	\$25.37	4,875,036	\$123,687,809
4/1/2022	2022	68.33	62.68	65.94	\$29.82	4,590,041	\$136,861,972
5/1/2022	2022	62.71	56.07	59.64	\$29.96	4,715,262	\$141,264,863
6/1/2022	2022	58.33	36.25	49.01	\$27.78	4,902,447	\$136,190,181
7/1/2022	2022	86.40	51.62	70.32	\$36.93	6,230,413	\$230,106,401
8/1/2022	2022	115.11	76.74	99.02	\$36.28	6,014,684	\$218,225,839
9/1/2022	2022	219.55	106.79	169.43	\$39.07	5,016,455	\$196,013,525
10/1/2022	2022	65.22	58.93	62.45	\$30.28	4,691,355	\$142,066,646
11/1/2022	2022	81.13	77.10	79.34	\$33.84	5,116,743	\$173,126,387
12/1/2022	2022	259.40	231.18	246.96	\$46.77	5,688,860	\$266,041,806
1/1/2023	2023	143.75	136.89	140.58			
2/1/2023	2023	155.47	133.14	145.90			
3/1/2023	2023	82.77	77.47	80.55			
4/1/2023	2023	67.40	64.91	66.29			
5/1/2023	2023	56.31	47.55	52.45			
6/1/2023	2023	98.18	56.98	80.79			
7/1/2023	2023	220.70	91.31	160.88			
8/1/2023	2023	253.05	111.65	193.76			
9/1/2023	2023	212.37	99.10	162.03			
10/1/2023	2023	98.23	83.33	91.66			
11/1/2023	2023	98.60	83.51	91.89			
12/1/2023	2023	127.38	106.00	117.50			
1/1/2024	2024	133.07	109.71	122.77	\$35.50	5,842,274	\$207,371,699
2/1/2024	2024	105.97	86.37	97.63	\$32.94	5,322,173	\$175,338,714
3/1/2024	2024	78.97	63.41	72.11	\$30.36	5,347,548	\$162,329,469
4/1/2024	2024	57.85	48.50	53.90	\$28.51	5,040,195	\$143,688,770
5/1/2024	2024	56.92	48.79	53.34	\$28.45	5,233,273	\$148,893,994
6/1/2024	2024	78.73	59.84	70.33	\$30.18	5,564,441	\$167,910,742
7/1/2024	2024	191.77	82.88	143.77	\$37.62	6,391,731	\$240,484,563
8/1/2024	2024	204.09	90.22	156.34	\$38.90	6,070,595	\$236,145,091
9/1/2024	2024	169.81	79.24	127.54	\$35.98	5,345,408	\$192,321,260
10/1/2024	2024	86.40	69.20	79.19	\$31.07	5,235,920	\$162,700,476
11/1/2024	2024	88.56	70.40	80.49	\$31.21	5,350,642	\$166,969,303
12/1/2024	2024	112.72	87.88	101.24	\$33.31	5,895,512	\$196,381,580

\$2,200,535,659

