

REDACTED
Exh. MGW-2Cr
Docket UE-210402
Witness: Michael G. Wilding

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFICORP dba
PACIFIC POWER & LIGHT COMPANY

Respondent.

Docket UE-210402

PACIFICORP

REVISED REDACTED EXHIBIT OF MICHAEL G. WILDING

Washington Allocated Net Power Costs

REVISED January 7, 2022

WAPCORC22

	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	9,217	625	703	391	312	547	1,406	1,562	1,172	703	547	625
Special Sales For Resale	-	-	-	-	-	-	-	-	-	-	-	-
Long Term Firm Sales	-	-	-	-	-	-	-	-	-	-	-	-
Black Hills	-	-	-	-	-	-	-	-	-	-	-	-
BPA Wind	-	-	-	-	-	-	-	-	-	-	-	-
East Area Sales (WCA Sale)	-	-	-	-	-	-	-	-	-	-	-	-
Hurricane Sale	-	-	-	-	-	-	-	-	-	-	-	-
LADWP (IPP Layoff)	-	-	-	-	-	-	-	-	-	-	-	-
Leaning Juniper Revenue	625	625	703	391	312	547	1,406	1,562	1,172	703	547	625
SMUD	-	-	-	-	-	-	-	-	-	-	-	-
UMPA II s45631	-	-	-	-	-	-	-	-	-	-	-	-
Total Long Term Firm Sales	9,217	625	703	391	312	547	1,406	1,562	1,172	703	547	625
Short Term Firm Sales	-	-	-	-	-	-	-	-	-	-	-	-
COB	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	-	-	-	-	-	-	-	-	-	-	-	-
Four Corners	207,930	184,823	203,724	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Mead	-	-	-	-	-	-	-	-	-	-	-	-
Mid Columbia	-	-	-	-	-	-	-	-	-	-	-	-
Mona	-	-	-	-	-	-	-	-	-	-	-	-
NOB	-	-	-	-	-	-	-	-	-	-	-	-
Palo Verde	-	-	-	-	-	-	-	-	-	-	-	-
SP15	-	-	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-	-	-
West Main	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-
Electric Sweeps Sales	-	-	-	-	-	-	-	-	-	-	-	-
STF Trading Margin	-	-	-	-	-	-	-	-	-	-	-	-
STF Index Trades	-	-	-	-	-	-	-	-	-	-	-	-
Total Short Term Firm Sales	207,930	184,823	203,724	-	-	-	-	-	-	-	-	-
System Balancing Sales	46,810	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	46,810	(0)	(0)
COB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Four Corners	465,472	(0)	(0)	(0)	(0)	(0)	465,472	(0)	(0)	(0)	(0)	(0)
Mead	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Mid Columbia	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Mona	539,049	(0)	(0)	(0)	(0)	(0)	153,636	(0)	385,412	(0)	(0)	(0)
NOB	91,491	(0)	(0)	(0)	(0)	(0)	60,487	(0)	14,841	(0)	(0)	(0)
Palo Verde	60,487	(0)	(0)	(0)	(0)	(0)	60,487	(0)	(0)	(0)	(0)	(0)
Trapped Energy	26,664	2,532	777	-	943	-	3,163	-	8,066	2,542	6,544	2,097
Total System Balancing Sales	1,249,992	2,532	777	(0)	943	(0)	779,409	(0)	393,498	64,193	6,544	2,097
Total Special Sales For Resale	1,855,657	185,448	205,204	391	1,255	547	780,815	1,562	394,670	64,896	7,091	2,722
Purchased Power & Net Interchange	-	-	-	-	-	-	-	-	-	-	-	-
Long Term Firm Purchases	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	-	-	-	-	-	-	-	-
At-Scale Resource	-	-	-	-	-	-	-	-	-	-	-	-
Cedar Springs Wind	915,717	43,847	82,849	80,177	82,849	80,177	82,849	82,849	80,177	82,849	80,177	82,849
Cedar Springs Wind III	695,820	33,318	62,954	60,923	62,954	60,923	62,954	62,954	60,923	62,954	60,923	62,954
Combine Hills Wind	429,868	36,158	43,994	43,697	37,284	32,174	35,872	30,570	29,546	29,901	36,437	45,392
Cove Mountain Solar	300,618	15,148	26,404	28,744	33,085	35,581	34,515	32,658	28,005	22,544	16,198	13,317
Cove Mountain Solar II	-	-	-	-	-	-	-	-	-	-	-	-
Deseret Purchase	-	-	-	-	-	-	-	-	-	-	-	-
Douglas PUD Settlement	-	-	-	-	-	-	-	-	-	-	-	-
Eagle Mountain - UAMPS/UMPA	127,612	10,634	10,634	10,634	10,634	10,634	10,634	10,634	10,634	10,634	10,634	10,634
Genstate	-	-	-	-	-	-	-	-	-	-	-	-
Georgia-Pacific Camas	-	-	-	-	-	-	-	-	-	-	-	-
Hermiston Purchase	-	-	-	-	-	-	-	-	-	-	-	-
Hunter Solar	553,554	33,034	50,325	52,523	59,892	61,976	56,919	55,386	51,644	44,071	31,298	25,388
Hurricane Purchase	-	-	-	-	-	-	-	-	-	-	-	-
IPP Purchase	-	-	-	-	-	-	-	-	-	-	-	-
Mt. Rainier	-	-	-	-	-	-	-	-	-	-	-	-
Meigs	346,813	29,135	29,448	29,448	29,448	29,448	29,135	29,135	28,948	28,511	29,135	28,511
Meigs Reserves	213,837	7,039	16,470	20,730	24,605	26,782	30,160	26,650	21,488	14,044	6,965	6,173
Millican Solar	548,991	32,018	47,229	52,533	61,761	65,117	57,990	55,826	52,075	41,988	30,555	24,076
Milford Solar	556,775	46,398	46,398	46,398	46,398	46,398	46,398	46,398	46,398	46,398	46,398	46,398
Nucor	-	-	-	-	-	-	-	-	-	-	-	-
Old Mill Solar	-	-	-	-	-	-	-	-	-	-	-	-
Monsanto Reserves	1,562,532	130,211	130,211	130,211	130,211	130,211	130,211	130,211	130,211	130,211	130,211	130,211
Pavant III Solar	-	-	-	-	-	-	-	-	-	-	-	-
PGE Cove	11,601	967	967	967	967	967	967	967	967	967	967	967
Prineville Solar	142,468	4,835	7,379	13,773	16,347	17,793	20,037	17,706	14,249	9,330	5,976	4,101

Total Long Term Firm Purchases	12,676,923	1,160,517	957,281	1,194,853	1,088,500	1,065,930	1,034,261	937,977	934,027	948,403	1,046,521	1,130,392	1,179,263
Storage & Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
APS Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Hills Cfs	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA FC I Wind	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA FC II Wind	-	-	-	-	-	-	-	-	-	-	-	-	-
BPA So. Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-
Cowitz Swift	-	-	-	-	-	-	-	-	-	-	-	-	-
EWEB FCI	-	-	-	-	-	-	-	-	-	-	-	-	-
PSCO Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
PSCO FC III	-	-	-	-	-	-	-	-	-	-	-	-	-
Redding Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
SCL State Line	-	-	-	-	-	-	-	-	-	-	-	-	-
Tri-State Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Storage & Exchange	-	-	-	-	-	-	-	-	-	-	-	-	-
Short Term Firm Purchases	-	-	-	-	-	-	-	-	-	-	-	-	-
COB	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-
Four Corners	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-
Mid Columbia	246,846	53,897	51,741	58,208	-	-	-	-	-	-	29,104	26,948	26,948
Mona	-	-	-	-	-	-	-	-	-	-	-	-	-
NOB	-	-	-	-	-	-	-	-	-	-	-	-	-
Palo Verde	469,322	161,324	146,111	161,887	-	-	-	-	-	-	-	-	-
SP15	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-	-	-	-	-
West Main	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-
STF Electric Swaps	-	-	-	-	-	-	-	-	-	-	-	-	-
STF Index Trades	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Short Term Firm Purchases	716,169	216,221	197,852	220,095	-	-	-	-	-	-	29,104	26,948	26,948
System Balancing Purchases	-	-	-	-	-	-	-	-	-	-	-	-	-
COB	1,720,414	60,291	143,392	98,930	29,595	43,122	75,299	515,438	381,597	170,132	58,335	60,990	108,194
Four Corners	2,517,079	489,203	364,164	330,208	77,246	76,400	118,282	297,846	315,376	249,064	150,462	154,017	194,810
Mead	725,660	52,362	29,561	29,561	26,434	26,527	55,468	108,968	85,765	97,374	76,857	48,857	59,812
Mid Columbia	13,167,354	264,951	59,097	12,348	67,523	766,339	1,041,840	2,765,373	3,593,552	1,823,566	936,552	647,342	1,191,857
Mona	899,190	137,176	73,315	37,387	43,992	58,006	44,955	36,903	38,861	111,005	122,051	114,094	85,345
NOB	1,723,044	-	52,433	11,424	46,591	79,197	18,420	349,716	633,554	332,079	46,608	4,902	148,121
Palo Verde	217,742	10,206	14,527	30,786	20,901	17,343	12,836	18,314	22,761	19,772	50,296	-	-
EIM Imports/Exports	740,150	-	-	-	-	37,135	63,193	402,852	130,175	69,442	23,213	545	13,566
Emergency Purchases	3,479,254	-	2,411,037	1,267,745	178,195	658,529	88,236	-	577,306	-	-	1,030,950	1,922,660
WA Balancing Adjustment - Purchases	28,861,129	3,914,071	2,937,664	1,427,604	72,222	1,344,271	1,284,418	3,846,190	5,035,864	2,498,509	1,225,308	1,824,313	3,452,694
Total System Balancing Purchases	42,254,221	5,289,808	4,092,797	2,842,551	1,160,722	2,410,200	2,316,680	4,784,167	5,969,891	3,444,912	2,299,933	2,981,654	4,658,905
Total Purchased Power & Net Interchange	11,309,051	948,736	931,161	954,048	938,660	836,334	901,088	1,001,695	1,007,319	931,474	960,687	922,960	973,888
Wheeling & U. of F. Expense	167,100	13,724	12,487	12,008	15,177	16,556	15,481	14,696	14,124	13,608	12,317	13,756	13,188
C&T EIM Admin fee	-	-	-	-	-	-	-	-	-	-	-	-	-
ST Firm & Non-Firm	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Wheeling & U. of F. Expense	11,475,151	962,460	943,648	966,056	953,837	852,871	916,570	1,016,392	1,021,443	945,082	973,005	936,715	987,073
Coal Fuel Burn Expense	-	-	-	-	-	-	-	-	-	-	-	-	-
Carbon	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholla	-	-	-	-	-	-	-	-	-	-	-	-	-
Colstrip	1,984,068	216,672	193,961	208,793	203,544	107,758	147,624	169,694	188,313	162,218	96,285	143,354	145,854
Craig	-	-	-	-	-	-	-	-	-	-	-	-	-
Dave Johnston	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayden	-	-	-	-	-	-	-	-	-	-	-	-	-
Hunter	-	-	-	-	-	-	-	-	-	-	-	-	-
Huntington	-	-	-	-	-	-	-	-	-	-	-	-	-
Jim Bridger	-	-	-	-	-	-	-	-	-	-	-	-	-
Kauai	-	-	-	-	-	-	-	-	-	-	-	-	-
WyoDak	42,431,666	3,336,657	2,997,024	2,827,630	2,299,467	1,852,219	3,159,282	4,736,419	4,689,744	4,189,501	3,966,333	4,059,304	4,317,868
Total Coal Fuel Burn Expense	44,415,734	3,553,329	3,190,985	3,036,623	2,503,030	1,959,977	3,306,906	4,805,113	4,879,057	4,351,718	4,062,618	4,202,658	4,463,722
Gas Fuel Burn Expense	10,137,205	1,667,080	929,459	887,985	998,670	61,574	416,774	783,407	701,470	739,584	1,016,338	906,992	1,027,861

