

Exhibit No.____(GND-10)
Docket UE-130043
Witness: Gregory N. Duvall

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFICORP d/b/a
Pacific Power & Light Company

Respondent.

Docket UE-130043

PACIFICORP

EXHIBIT OF GREGORY N. DUVALL

Response to Public Counsel Data Request 120

August 2, 2013

PC Data Request 120

On page 10 of his testimony, Mr. Duvall states that the pro-forma NPC for PACW are \$580.6 million and the amount applicable to Washington are \$131.4 million. Please update these costs with the latest fuel cost, purchase prices and other information available as of April 2013. Provide Exhibit GND-2 in Excel with all supporting workpapers reflecting the updated costs for PACW. Provide also updated exhibits and workpapers showing the calculation of the updated amount applicable to the Washington jurisdiction.

Response to PC Data Request 120

Please refer to Confidential Attachment PC 120-1 for the requested updated pro forma PacifiCorp West Control Area (WCA) net power costs (NPC) including corrections, new contracts and contract updates, and the Company's latest Official Forward Price Curve (OFPC) dated March 29, 2013. A one-off study was prepared for each change, as was a cumulative study incorporating all of the changes. A summary of the WCA NPC results is contained in the file "_WAGRC14 Correction and Update Summary.xlsx." Supporting data and workpapers for each of the changes are contained in the folder "Data." GRID model output and NPC reports for each of the studies are contained in the folders "Runs" and "Scenarios," respectively. A GRID project containing all of the studies is provided as "GRID Project - WA GRC UE-130043 (GRC CY2014) Update CONF.zip." The Washington allocations of the updated NPC are detailed in Attachment PC 120-2.

Confidential information is provided subject to the terms and conditions of the protective order in this proceeding.

Confidential Attachment PC 120-1 is provided in electronic format only.

PREPARER: Collin Thomas / Dan MacNeil / Teresa Tang

SPONSOR: Gregory N. Duvall

Study	NPC	Delta	Source & Notes
WA_GRC_CY2014_WCA_NPC_Study_2012_12_07	580,642,563	n/a	Direct Filing
Corrections (One-offs from Direct)			
C01_WA_GRC CY2014 WCA NPC Wind Reserve Correction	578,868,164	(1,774,399)	Update to reserve amounts in final version of Wind Study.
C02_WA_GRC CY2014 WCA NPC Hydro Median Correction	582,621,349	1,978,786	VISTA inputs and Hydro GRID file - VISTA inputs for LEW/KLA/NUR based on 2007 normalization, not 2012 version. Swift and Copco Forced outage was calculated incorrectly (averaged wrong rows)
C03_WA_GRC CY2014 WCA NPC Coal Heat Rate Correction	579,188,723	(1,453,840)	Heat rate backup - Include complete 48 month history in source calculation.
Total Corrections		(1,249,453)	
Updates (One-offs from Direct)			
U01_WA_GRC CY2014 WCA NPC Chehalis Lateral Update	580,589,343	(53,220)	Pipelines - lateral charge update letter
U02_WA_GRC CY2014 WCA NPC Stateline Losses Update	580,734,184	91,621	Demand - Stateline exchange loss factor
U03_WA_GRC CY2014 WCA NPC PGE Cove Update	580,695,681	53,118	Other Cost - annual invoice letter
U04_WA_GRC CY2014 WCA NPC Terminate Butter Creek Wind QFs	575,877,457	(4,765,106)	Per termination letter - remove from contracts from GRID, remove wind reserves
U05_WA_GRC CY2014 WCA NPC Small QF Update	580,716,705	74,142	Yakima-Tieton renewal
U06_WA_GRC CY2014 WCA NPC 1303 OFPC Update	582,984,671	2,342,108	Update for 3-29-13 Official Forward Price Curve and new transactions through 5-1-13. Note there are no new STF Phys/Elec Swaps/Gas Phys/Gas Swaps since the filing.
Total Updates		(2,257,337)	
Cumulative Balancing			
		79,824	
May_WA_GRC CY2014 WCA NPC May Cumulative Final	577,215,596	(3,426,967)	