Direct Testimony of Dr. Joni S. Zenger Docket No. 10-035-89 Redacted DPU Exhibit 2.1 October 26, 2010

## Six Wind Sites in Wyoming\*

Α	В	С	D	E	F	G
Project Name	Total MW	Net Capacity Factor	Total Cost Placed Inservice (Rounded)	Total Cost Placed Inservice per kW	Adjusted Total Cost per kW	Initial Cost per MWh of expected output, 25-year life
		<u> </u>		Column D/(1000 * Column B)	Column E/Column C	Column D/(Column B* 25 years*Column C)
Seven Mile Hill II	19.5					
Rolling Hills	99	1. 1.				
Glenrock III	39					
High Plains	99					
McFadden Ridge I	28.5	>				
Dunlap I	111			•		
	- LOUIS CONTRACTOR CONTRACTOR	36.1%				

<sup>\*</sup>Docket No. 09-035-23, DPU #49.6, October 15, 2009

Dunlap I total cost is \$264.1 million which includes \$253.7 million associated with generation plant and \$10.4 million related to transmission plant required to interconnect to the Shirley Substation.

Dunlap I total cost is net of the \$1 million contingency adjustm made by DPU witness Zenger.