CONFIDENTIAL DESIGNATIONS

The Empire District Electric Company d/b/a Liberty

ER-2024-0261

RE: All confidential schedules (Direct Schedules LP-6 and LP-8) of Leigha Palumbo

The information provided is designated "Confidential" in accordance with Commission Rule 20 CSR 4240-2.135(2)(A)3, as it contains marketing analysis or other market specific information related to services offered in competition with others. The portion of Direct Schedule LP-6 containing bank account numbers and financial information potentially impacting financial markets and the Company's access to and terms for accessing capital is designated CONFIDENTIAL. Liberty designates bank account numbers as confidential in order to protect its financial information and to prevent unauthorized access to its accounts. Further, if lenders can ascertain the interest rates in Schedule LP-6 that Liberty has obtained from other financial institutions, the lenders may not offer their best interest rates to Liberty, which will cause a competitive disadvantage to both Liberty and its customers.

The portion of Direct Schedule LP-8 providing the heat rates for generation units is HIGHLY CONFIDENTIAL potentially impacting the wholesale electric market. Public disclosure of the heat rates could negatively affect Liberty's place in the wholesale electric market. Heat rates are considered by traders in determining when units are likely to be dispatched in the wholesale market. Should this information be disclosed, Liberty could inure a commercial disadvantage by allowing other utilities to beat Liberty to the market based on the knowledge gleaned from the heat rates. The confidentiality shall be maintained consistent with that Rule and/or Section 386.480 RSMo, as the case may be.

HIGHLY CONFIDENTIAL DIRECT SCHEDULE LP-8

HIGHLY CONFIDENTIAL

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Unit	Unit Type	Rated Output (MW) ¹	Date of Test	Full Load Heat Rate (Btu/kWH)
Energy Center 1	Natural Gas & Fuel Oil	80	8/29/2023	
Energy Center 2	Natural Gas & Fuel Oil	82	8/29/2023	
Energy Center 3	Natural Gas & Fuel Oil	44	8/29/2023	
Energy Center 4	Natural Gas & Fuel Oil	43	8/29/2023	
Riverton 10	Natural Gas & Fuel Oil	13	3/15/2024	
Riverton 11	Natural Gas & Fuel Oil	0	3/13/2023	
Riverton 12 CC	Natural Gas	247	9/28/2023	
State Line 1	Natural Gas & Fuel Oil	90	8/26/2023	
State Line Combined Cycle ²	Natural Gas	316	7/29/2023	
latan 1 ²	Coal	84	7/5/2022	
latan 2 ²	Coal	105	6/21/2022	
Plum Point ^{2,3}	Coal	50	9/22/2022	

¹ Summer ratings for Rated Output (MW).

 $^{\rm 2}$ Company share of Rated Output (MW) for jointly owned units.

³ Company has an additional 50 MW PPA. Heat Rate Testing is the same.