Docket No. EL18-048 Exhibit 1

Otter Tail Power Company South Dakota Retail Jurisdiction

I. Return on Equity

Actual Return on Equity (ROE)		2018	2017
	(In Thousands)		
1	Operating Income from Electric Operations (Exhibit 2)	\$4,875	\$4,813
2	Average Regulated Rate Base (Exhibit 3)	\$89,225	\$83,873
3	Rate of Return on Rate Base (Line 1/Line 2)	5.46%	5.74%
4	Weighted Cost of Debt (Exhibit 4)	5.27%	5.20%
5	Weighted Cost of Preferred Stock (Exhibit 4)	0.00%	0.00%
6	Percent of Equity in Capital Structure	52.66%	52.76%
7	Return on Equity (ROE)	5.62%	6.22%
Normalization Impact			
8	Operating Income from Electric Operations	\$4,584	\$4,948
9	Impact of weather on mWh Sales	(9,543)	5,862
10	Impact of Weather on Electric Operating Income	(\$291)	\$135
11	Weather Normalized Operating Income	\$4,584	\$4,948
12	Average Regulated Rate Base	\$89,233	\$83,877
13	Weather Normalized Rate of Return on Rate Base	5.14%	5.90%
14	Weather Normalized Return on Equity (ROE)	5.01%	6.52%