Exhibit \_\_\_\_ (GWE-9)

# OTTER TAIL POWER COMPANY Docket No. EL10-011

Response to: Public Utilities Commission Analyst: Ryan Soye, Staff Attorney

Date Received: 10/11/2010 Date Due: 10/25/2010

Date of Response: 10/25/2010

Responding Witness: Peter J. Beithon, Manager, Regulatory Economics - (218) 739-8607

# Information Request No: SD-PUC-01-20

Provide the renewable energy standards for each jurisdiction that the Company operates in and a status report that would indicate, by jurisdiction, what percent of the Company's energy is supplied by renewables at the present time.

### **RESPONSE:**

OTP serves retail load in Minnesota, North Dakota, and South Dakota. All three state jurisdictions have a renewable energy objective (REO) or renewable energy standard (RES). Table I describes the requirements in each of the state jurisdictions.

Table I  Jurisdictional REO/RES Requirements			
	Minnesota	North Dakota	South Dakota
REO	2007-2009 1% 2010-2011 7% (as percentage of retail sales after conservation)	Prior to 2015 0% 2015 and on 10% (as percentage of retail sales with an adjustment for hydro energy that cannot be counted toward compliance)	Prior to 2015 0% 2015 and on 10% (as percentage of retail sales with an adjustment for hydro energy that cannot be counted toward compliance)
RES <sup>1</sup>	2012-2015 12% 2016-2019 17% 2020-2024 20% 2025 and on 25%	N/A	N/A

<sup>&</sup>lt;sup>1</sup> These MN REO and RES requirements only apply to utilities without nuclear generating assets. Utilities with nuclear generating assets have a more aggressive standard as detailed in Minn. Stat. §216B.1691.

The following data indicates the percent of renewable energy supplied by OTP for the year 2009 (Jan 1<sup>st</sup>, 2009 – Dec 31<sup>st</sup>, 2009) by Jurisdiction. The data is based on the assumption that the renewable energy is allocated based on the retail kWh sales.

## Minnesota

Net MN Retail Sales for REO Compliance : 2,135,194,684 kWh Minnesota Renewable Energy Sales : 280,808,754 kWh

MN REO Compliance Percentage : 13.15%

# North Dakota

Net ND Retail Sales for REO Compliance : 1,596,457,320 kWh North Dakota Renewable Energy Sales : 206,110,520 kWh

ND REO Compliance Percentage : 12.91%

## South Dakota

Net SD Retail Sales for REO Compliance : 385,482,768 kWh South Dakota Renewable Energy Sales : 49,817,110 kWh

SD REO Compliance Percentage : 12.92%