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July 29, 2010

Mary Jo Kunkle
Executive Secretary
Michigan Public Service Commission
PO Box 30221
Lansing, MI 48909-7721

Re: Case No. U-15821
Thumb Electric Cooperative
2009 Renewable Energy Plan Annual Report

Dear Ms. Kunkle:

Enclosed, for electronic filing, please find Renewable Energy Plan Annual Report on behalf of Thumb Electric Cooperative, in the above-referenced matter.

If you have any questions, please contact me.

Sincerely,

DYKEMA GOSSETT PLLC

Joseph J. Baumann

JJBA:jmb

cc: Dallas Braun

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Thumb Electric Cooperative

Case No. U-15821

Renewable Energy Plan Annual Report under MCL 460.1051(1).

INTRODUCTION

Thumb Electric Cooperative (“Thumb”) is required to submit an annual report to the Commission including all of the following information:

- (a) The amount of electricity and renewable energy credits that the electric provider generated or acquired from renewable energy systems during the reporting period and the amount of renewable energy credits that the electric provider acquired, sold, traded, or otherwise transferred during the reporting period.
- (b) The amount of electricity that the electric provider generated or acquired from advanced cleaner energy systems pursuant to this act during the reporting period.
- (c) The capacity of each renewable energy system and advanced cleaner energy system owned, operated, or controlled by the electric provider, the total amount of electricity generated by each renewable energy system or advanced cleaner energy system during the reporting period, and the percentage of that total amount of electricity from each renewable energy system that was generated directly from renewable energy.
- (d) Whether, during the reporting period, the electric provider began construction on, acquired, or placed into operation a renewable energy system or advanced cleaner energy system.
- (e) Expenditures made in the past year and anticipated future expenditures to comply with this subpart.
- (f) Any other information that the commission determines necessary.

MCL 460.1051(2). Therefore, to that end, Thumb submits the following information:

- (a) **THE AMOUNT OF ELECTRICITY AND RENEWABLE ENERGY CREDITS THAT THE ELECTRIC PROVIDER GENERATED OR ACQUIRED FROM RENEWABLE ENERGY SYSTEMS DURING THE REPORTING PERIOD AND THE AMOUNT OF RENEWABLE ENERGY CREDITS THAT THE ELECTRIC PROVIDER ACQUIRED, SOLD, TRADED, OR OTHERWISE TRANSFERRED DURING THE REPORTING PERIOD.**

In 2009, Thumb acquired approximately 1,775 MWh¹ of renewable electricity as a slice of system from its wholesale power supplier Detroit Edison.

- (b) **THE AMOUNT OF ELECTRICITY THAT THE ELECTRIC PROVIDER GENERATED OR ACQUIRED FROM ADVANCED CLEANER ENERGY SYSTEMS PURSUANT TO THIS ACT DURING THE REPORTING PERIOD.**

In 2009, Thumb neither generated nor acquired electricity from an advanced cleaner energy system.

- (c) **THE CAPACITY OF EACH RENEWABLE ENERGY SYSTEM AND ADVANCED CLEANER ENERGY SYSTEM OWNED, OPERATED, OR CONTROLLED BY THE ELECTRIC PROVIDER, THE TOTAL AMOUNT OF ELECTRICITY GENERATED BY EACH RENEWABLE ENERGY SYSTEM OR ADVANCED CLEANER ENERGY SYSTEM DURING THE REPORTING PERIOD, AND THE PERCENTAGE OF THAT TOTAL AMOUNT OF ELECTRICITY FROM EACH RENEWABLE ENERGY SYSTEM THAT WAS GENERATED DIRECTLY FROM RENEWABLE ENERGY.**

Thumb acquires its renewable energy from the renewable facilities owned, operated, or controlled by its wholesale power supplier Detroit Edison.

¹ Based on 1.1% of 2009 power purchases totaling 161,406 MWh. See Thumb's 2009 Renewable Energy Plan, approved in Case No. U-15821 and Thumb's 2009 Form 7 filed in Case No. U-15669-R.

- (d) **WHETHER, DURING THE REPORTING PERIOD, THE ELECTRIC PROVIDER BEGAN CONSTRUCTION ON, ACQUIRED, OR PLACED INTO OPERATION A RENEWABLE ENERGY SYSTEM OR ADVANCED CLEANER ENERGY SYSTEM.**

In 2009, Thumb did not begin construction on, acquire, or place into operation a renewable or advanced cleaner energy system.

- (e) **EXPENDITURES MADE IN THE PAST YEAR AND ANTICIPATED FUTURE EXPENDITURES TO COMPLY WITH THIS SUBPART.**

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- (f) **ANY OTHER INFORMATION THAT THE COMMISSION DETERMINES NECESSARY.**

Thumb is unaware of any additional information required by the Commission.