



August 2, 2010

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Ms. Sandra J. Paske
Secretary to the Commission
Public Service Commission
P.O. Box 7854
Madison, Wisconsin 53707-7854

RE: RE: NSP System 2011 – 2025 Resource Plan 4220- Undocketed Filing

Dear Ms. Paske:

Northern States Power Company, a Wisconsin corporation (NSPW) provides the attached complimentary copy of the 2010 Resource Plan (Plan) for the integrated NSP System¹ (Company). The Plan covers the time period from 2011 through 2025 and identifies how we propose to meet our customers' needs for generation capacity and electrical energy during the planning period.

The Plan is a continuation of the course set in our 2007 Resource Plan including meeting renewable energy and carbon goals established in various state policies. We are well positioned to meet the needs of our customers. As part of the Plan, we have taken a cautious approach in our forecasting and needs assessment due to the nature of the current economy and its recovery. Furthermore, due to the pace of technological development and the uncertainty surrounding environmental policy at the Federal level, we have included an additional level of flexibility in the Plan.

The Plan focuses on multiple goals including:

- Meeting growth in customer demand in a reliable and cost-effective manner through expanding and renewing our existing generation;
- Complying with our jurisdictional renewable energy requirements and/or objectives in a fair, equitable and economic manner;
- Developing regulatory processes to address the rate impacts of our need for significant investment over the planning period; and
- Expanding our demand-side management programs, including recommendations on how to meet Minnesota's 1.5% energy savings goal.

¹ The NSP System is comprised of the territories served by Northern States Power Company, a Minnesota corporation and NSPW and located in Michigan, Minnesota, North Dakota, South Dakota, and Wisconsin.

If you, the Commissioners or any of the PSCW staff have any questions regarding the Plan, please contact me at (608) 280-7308 or Don Reck at (715) 737-2441. Our e-mail addresses are david.d.donovan@xcelenergy.com and donald.reck@xcelenergy.com, respectively

Sincerely,



David D. Donovan
Manager, Regulatory Policy

Enc.

- c. D. Reck
- E. Engelking