

—Via Electronic Filing—

October 28, 2010

Ms. Patricia Van Gerpen Executive Director SD Public Utilities Commission 500 East Capitol Avenue Pierre, South Dakota 57501

RE: NOVEMBER 2010 FUEL CLAUSE CHARGE

Dear Ms. Van Gerpen:

Northern States Power Company, a Minnesota corporation operating in South Dakota hereby submits its electric fuel clause charge (FCC) for November 2010.

Pursuant to the Commission authorization of the final compliance tariffs in Company's 2009 rate proceeding (Docket No. EL09-009) to implement new rates beginning January 18, 2010, a new "multi-class" fuel cost mechanism replaced the previously single-factor mechanism. The November 2010 fuel clause calculation is based on the average of the most recent two-month actual fuel cost plus the "True-up" factor, reflecting cost recovery deviations from September 2010.

The former system average monthly fuel cost adjustment factor is now differentiated into six service categories (see derivation of these factors on Attachment 1, page 1 to 3).