

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

September 25, 2014

Via E-mail
James F. Schott
Chief Financial Officer
Integrys Energy Group Inc.
130 East Randolph Street
Chicago, IL 60601

James F. Schott Chief Financial Officer Wisconsin Public Service Corporation 700 North Adams Street Green Bay, WI 54307-9001

Re: Integrys Energy Group Inc.

Form 10-K for Fiscal Year Ended December 31, 2013

Filed February 27, 2014

Definitive Proxy Statement filed on Schedule 14A

Filed March 27, 2014 File No. 1-11337

Wisconsin Public Service Corporation Form 10-K for Fiscal Year Ended December 31, 2013 Filed February 28, 2014 File No. 1-03016

Dear Mr. Schott:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ William H. Thompson

William H. Thompson Accounting Branch Chief