

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-4631

April 6, 2011

via U.S. mail and facsimile

Kirk A. Benson, Chief Executive Officer Headwaters Incorporated 10653 South River Front Parkway, Suite 300 South Jordan, Utah

> RE: Headwaters Incorporated Form 10-K for the Fiscal Year Ended September 30, 2010 Filed November 19, 2010

> > File No. 1-32459

Dear Mr. Benson:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Terence O'Brien Accounting Branch Chief