



DIVISION OF
CORPORATION FINANCE

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

June 25, 2014

Via E-mail

Michael W. Mahler
President and Chief Executive Officer
First Federal of Northern Michigan Bancorp, Inc.
100 South Second Avenue
Alpena, MI 49707

**Re: First Federal of Northern Michigan Bancorp, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2013
Filed March 19, 2014
File No. 000-31957**

Dear Mr. Mahler:

We have completed our review of your filing. 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 filing 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Kathryn McHale

Kathryn McHale
Senior Staff Attorney