

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

December 22, 2010

James F. Winschel, Jr.
Senior Vice President and
Chief Financial Officer
PAREXEL International Corporation
195 West Street
Waltham, MA 02451

Re: PAREXEL International Corporation

Form 10-K for the Fiscal Year Ended June 30, 2010

Filed August 27, 2010 File Number: 000-21244

Dear Mr. Winschel:

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

Sincerely,

Joel Parker Accounting Branch Chief