



DIVISION OF
CORPORATION FINANCE

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

February 23, 2011

Via U.S. mail and facsimile

James M. Rutledge
Executive Vice President and Chief Financial Officer
Clean Harbors, Inc.
42 Longwater Dr.
Norwell, MA 02061-9149

Re: Clean Harbors, Inc.
Form 10-K for the year ended December 31, 2009
Form 10-Q for the period ended September 30, 2010
File No. 1-34223

Dear Mr. Rutledge:

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

Sincerely,

John Hartz
Senior Assistant Chief Accountant