



DIVISION OF
CORPORATION FINANCE

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

November 19, 2018

Mark A. Culhane
Executive Vice President and Chief Financial Officer
Teradata Corporation
17095 Via Del Campo
San Diego, California 92127

Re: Teradata Corporation
Form 10-K for Fiscal Year Ended December 31, 2017
Filed February 23, 2018
Form 10-Q for Quarterly Period Ended June 30, 2018
Filed August 6, 2018
File No. 001-33458

Dear Mr. Culhane:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance
Office of Information Technologies
and Services