

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

July 21, 2023

R. Scott Rowe Chief Executive Officer Flowserve Corporation 5215 N. O' Connor Blvd., Suite 700 Irving, TX 75039

> Re: Flowserve Corporation Form 10-K for the Fiscal Year ended December 31, 2022 Filed March 7, 2023 File No. 001-13179

Dear R. Scott Rowe:

We have completed our review of your filing. 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 Energy & Transportation