April 9, 2024

Jorge A. Celaya
Executive Vice President and Chief Financial Officer
Liquidity Services, Inc.
6931 Arlington Road
Suite 460
Bethesda, MD 20814

Re: Liquidity Services,

Inc.

Form 10-K for

Fiscal Year Ended September 30, 2023

Annual Report to

Security Holders for Fiscal Year Ended September 30, 2023

File No. 0-51813

Dear Jorge A. Celaya:

We have reviewed your

filings and have the following comment(s).

 $\hbox{ Please respond to this letter within ten business days by providing the requested } \\$

information or advise us as soon as possible when you will respond. If you do not believe a

comment applies to your facts and circumstances, please tell us why in your response.

 $$\operatorname{\mathtt{After}}$ reviewing your response to this letter, we may have additional comments.

Annual Report to Security Holders for Fiscal Year Ended September 30, 2023

FY23 Business Highlights, page 4

1. We note you present non-GAAP measures of Free Cash Flow, Non-GAAP Adjusted Net $\hbox{Income and Income Tax}$

Impact of the Non-GAAP Adjustments on page 4 of your Annual

Report to Security

Holders. Please revise to include the disclosures required by Item

100(a) of Regulation G.

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 $% \left(1\right) =\left(1\right) \left(1\right) \left$

action by the staff.

Jorge A. Celaya

Liquidity Services, Inc.

April 9, 2024

Page 2

Please contact Valeria Franks at 202-551-7705 or Blaise Rhodes at 202-551-3774 with any questions.

FirstName LastNameJorge A. Celaya Comapany NameLiquidity Services, Inc.

Sincerely,

Corporation Finance

Division of

April 9, 2024 Page 2

Office of Trade &

FirstName LastName

Services