

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

May 6, 2025

Jason Few Chief Executive Officer FUELCELL ENERGY INC 3 Great Pasture Road Danbury, CT 06810

> Re: FUELCELL ENERGY INC Registration Statement on Form S-3 Filed on April 29, 2025 File No. 333-286842

Dear Jason Few:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. 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.

Please contact Sarah Sidwell at 202-551-4733 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing

cc: Megan Odroniec