

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

February 26, 2015

Via E-mail
Tamara D. Fischer
Chief Financial Officer
National Storage Affiliates Trust
5200 DTC Parkway, Suite 200
Greenwood Village, CO 80111

Re: National Storage Affiliates Trust Registration Statement on Form S-11 Filed February 13, 2015 File No. 333-202113

Dear Ms. Fischer:

We have reviewed your registration statement and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments.

General

We note your response to our prior comment one and the revisions to your filing. It appears that your revisions are limited to disaggregating only the number of properties by (1) properties acquired as of the most recent balance sheet date included in your filing, (2) those acquired subsequent to the most recent balance sheet date included in your filing and (3) those probable of acquisition. Please further revise the applicable tables to disaggregate the quantitative data contained therein.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Act of 1933 and all applicable Securities Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

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Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement, please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

You may contact Jennifer Monick, Senior Staff Accountant, at (202) 551-3295, or Robert Telewicz, Senior Staff Accountant, at (202) 551-3438, if you have questions regarding comments on the financial statements and related matters. Please contact Sara von Althann at (202) 551-3207 or me at (202) 551-3655 with any other questions.

Sincerely,

/s/ Sonia Gupta Barros

Sonia Gupta Barros Assistant Director

cc: Andrew Epstein, Esq.