

FORM 4

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

| OMB APPROVAL | |
|--|-----------|
| OMB Number: | 3235-0287 |
| Estimated average burden hours per response... | 0.5 |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

| | | | | | | | | |
|---|---------|----------|--|--|--|---|--|--|
| 1. Name and Address of Reporting Person * CHAPMAN GEORGE L | | | 2. Issuer Name and Ticker or Trading Symbol National Storage Affiliates Trust [NSA] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below) | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 05/31/2017 | | | | | |
| 408 EAST BROADWAY | | | 4. If Amendment, Date Original Filed (Month/Day/Year) | | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person | | |
| (Street) | | | | | | | | |
| MAUMEE, OH 43577 | | | | | | | | |
| (City) | | | (State) | | | (Zip) | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|---|-----|--|-----------------|---|--|--|--|--|----------------------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Class A OP Units (1) | (1) (2) | 05/31/2017 | | A | | 2,664 (1) | | (1)(2) | (3) | Common shares of beneficial interest, \$0.01 par value (2) | 2,664.00 | \$ 24.4 (4) | 22,199 (1) (5) (6) | I | See Footnote (1) (6) |
| LTIP Units (1) | (1) (2) | 05/31/2017 | | C | | 16,400 (7) | | (1)(2) | (3) | Class A OP Units (1) | 16,400.00 | (1) | 5,799 (5) (6) (7) | I | See Footnote (1) (6) |
| Class A OP Units (1) | (1) (2) | 05/31/2017 | | C | | 16,400 (7) | | (1)(2) | (3) | Common shares of beneficial interest, \$0.01 par value (2) | 16,400.00 | (1) | 22,199 (5) (6) (7) | I | See Footnote (1) (6) |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| CHAPMAN GEORGE L 408 EAST BROADWAY MAUMEE, OH 43577 | X | | | |

Signatures

| | |
|---|------------|
| George L. Chapman, by Jason Parsont, his Attorney-in-fact | 06/02/2017 |
| Signature of Reporting Person | Date |

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Consists of 2,664 Class A common units of limited partner interest ("Class A OP Units") in NSA OP, LP (the "Partnership") held by George L. Chapman, Revocable Trust, for the benefit of George L. Chapman, which are issuable upon the conversion of 2,664 long-term incentive plan units ("LTIP Units") in the Partnership. The Reporting Person is trustee and has or shares voting and investment power. The LTIP Units were granted to the Reporting Person under the Issuer's 2015 Equity Incentive Plan, and are scheduled to vest on May 23, 2018. Vested LTIP Units, after achieving parity with Class A OP Units, are eligible to be converted into Class A OP Units on a one-for-one basis upon the satisfaction of conditions set forth in the

Partnership's agreement of limited partnership.

Upon conversion of such vested parity LTIP Units into Class A OP Units, the Reporting Person will have the right to cause the Partnership to redeem a portion of the Reporting Person's

(2) Class A OP Units for cash in an amount equal to the market value of an equivalent number of the Issuer's common shares of beneficial interest ("Shares"), or at the Issuer's option, Shares on a one-for-one basis, subject to certain adjustments.

(3) N/A

(4) The price of the derivative securities was determined using the three-day trailing average closing price of the Issuer's Shares on May 24, 2017.

The Reporting Person's total direct and indirect beneficial ownership following the reported transactions above is 22,199 Class A OP Units, which includes those Class A OP Units

(5) previously reported and the Class A OP Units reported herein (together with those securities convertible into, or exchangeable for, such Class A OP Units as specified herein and therein). Following the reported transactions, the Reporting Person has total direct beneficial ownership in 3,135 vested LTIP Units and 2,664 unvested LTIP Units. The 22,199 Class A OP Units do not include derivative securities of other classes or non-derivative securities of the Reporting Person that were previously reported.

This filing shall not be deemed an admission that the Reporting Person is the beneficial owner of any of the securities reported herein, and the Reporting Person disclaims beneficial

(6) ownership of such securities except to the extent of the Reporting Person's pecuniary interest therein. In the Reporting Person's Form 4 dated June 07, 2016, the reference to "George L. Chapman, Irrevocable Trust" is hereby corrected to instead be a reference to "George L. Chapman, Revocable Trust."

Consists of 16,400 vested LTIP Units held by the Reporting Person which were converted into 16,400 Class A OP Units as described in footnote 1 above. The Reporting Person

(7) previously reported the 16,400 LTIP Units that were converted into Class A OP Units as described in this Form 4 as Class A OP Units on an as-converted basis. Accordingly, the conversion described in this Form 4 is being reported on a voluntary basis solely to provide notice of the conversion of the Reporting Person's 16,400 LTIP Units into 16,400 Class A OP Units.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.