(Print or Type Responses)

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

| OMB APPR | ROVAL |
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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

| Name and Address of Reporting Person* Van Mourick Mark | | | | 2. Issuer Name and Ticker or Trading Symbol National Storage Affiliates Trust [NSA] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director 10% Owner | | | | |
|---|---|--|---|---|-------|---|---------------------------------|----------------------------|------------------------|---------------------------------------|--|---|-------------|--|--|-------------------------|
| | TIONAL S | (First) STORAGE AFFI ST PRENTICE A | | 3. Date 02/22 | | | ransaction | (Month/ | Day/ | Year) | | Officer (give ti | itle below) | Other | (specify below) | |
| (Street) | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| GREEN (C | | (State) | [Zip] | | | | Tabla I | Non Do | wive | rivo Coouri | ties Agguir | nd Disposed of | f or Ponofi | oially Owned | | |
| 1.Title of S (Instr. 3) | Security | | 2. Transaction Date (Month/Day/Ye | ar) any | utio | ned n Date, if Day/Year) | 3. Transa Code (Instr. 8) | action | 4. Se (A) o | curities Actor Disposed r. 3, 4 and s | equired 5. d of (D) 5) The state of the stat | Juried, Disposed of, or Beneficially Ow 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | | Ownership of Eorm: | Seneficial Ownership |
| Reminder: | Report on a s | separate line for eacl | | II - Deriv | vativ | e Securit | ies Acqui | Perso in this a curr | forr ently posed | n are not valid ON | required to IB control neficially Ov | | | | | 474 (9-02) |
| Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. 5. Nu Transaction Deriv Code Secur (Instr. 8) Acqu Dispo | | 5. Numb Derivativ Securitie Acquired Disposed | Number of rivative | | and Expiration Date U | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | | 9. Number of Derivative Securities Beneficially Owned Following | 10. Ownershi Form of Derivative Security: Direct (D | Beneficial |
| | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | Reported Transaction(s (Instr. 4) | or Indirect (I) (Instr. 4) | t |
| Class B OP Units, Series OV (1) | (1) (2) | 02/22/2022 | | М | | | 20,000 | (1)(2) | (3) | <u>(4)</u> | Class A OP Units | 20,000.00 | \$ 0 | 32,796 (5 (6) | I | See Footnote |
| Class A OP Units (1) | (2) | 02/22/2022 | | М | | 52,954 (2) | | (3) | l | <u>(4)</u> | Commor shares of beneficia interest, \$0.01 pa | 52,954.00 (5) (6) | \$ 0 | 155,782 (6) | I I | See Footnote |

| | | Relationships | | | | | | |
|--|----------|---------------|---------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| Van Mourick Mark C/O NATIONAL STORAGE AFFILIATES TRUS' 8400 EAST PRENTICE AVENUE, 9TH FLOOR GREENWOOD VILLAGE, CO 80111 | X | | | | | | | |

Signatures

| Mark Van Mourick, by Jason Parsont, his Attorney-in-fact | 02/24/2022 | | |
|--|------------|--|--|
| **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).
 - Pursuant to the agreement of limited partnership of NSA OP, LP (the "Partnership"), following a two-year lock-out period, a holder of Class B common units of limited partner interest, Series OV ("Class B OP Units") may elect a voluntary conversion ("Voluntary Conversion") upon the achievement of certain performance thresholds relating to the properties to which such Class B
- (1) OV ("Class B OP Units") may elect a voluntary conversion ("Voluntary Conversion") upon the achievement of certain performance thresholds relating to the properties to which such Class B OP Units relate one time each year prior to December 1st to convert a pre-determined portion of Class B OP Units into Class A common units of limited partner interest ("Class A OP Units") in the Partnership.
- Such Voluntary Conversion is effective January 1st of the following year with each Class B OP Unit being converted into the number of Class A OP Units determined by dividing the average (2) cash available for distribution per unit on the series of specific Class B OP Units over the one-year period prior to the conversion effective date by 110% of the cash available for distribution per unit on the Class A OP Units determined over the same period.
 - The Reporting Person made an election prior to December 1, 2021 with respect to a Voluntary Conversion of 20,000 Class B OP Units held by Van Mourick Diversified, LP for the which the Reporting Person has or shares voting and investment power. Following the completion of the audit of National Storage Affiliates Trust (the "Issuer"), the Issuer notified the Reporting Person
- (3) on February 22, 2022 that such Class B OP Units converted into 52,954 Class A OP Units effective January 1, 2022. The Reporting Person has the right to cause the Partnership to redeem all or a portion of the Reporting Person's Class A OP Units for cash in an amount equal to the market value of an equivalent number of the common shares of beneficial interest ("Shares") of Issuer, or at the Issuer's option, Shares on a one-for-one basis, subject to certain adjustments.
- (4) N/A
- The Reporting Person's total direct and indirect beneficial ownership of Class B OP Units following the reported transaction above is 32,796, which includes those Class B OP Units previously reported and the Class B OP Units reported herein (together with those securities convertible into, or exchangeable for, such Class B OP Units as specified therein). The Reporting Person's total direct and indirect beneficial ownership of Class A OP Units following the reported transactions above is 155,782, which includes those Class A OP Units 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 therein).
- (6) This filing shall not be deemed to be an admission that the Reporting Person is the beneficial owner of any of the securities reported herein, and the Reporting Person disclaims beneficial ownership of such securities except to the extent of the Reporting Person's pecuniary interest therein.

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.