FO	RM	5
Check	this box if no	longer

Check this box if no longer
subject to Section 16. Form 4
or Form 5 obligations may
continue. See Instruction 1(b).
Form 3 Holdings Reported

Form 4 Transactions

Reported

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

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# ANNUAL 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

1. Name and Address of Reporting Per Nordhagen Arlen Dale	2. Issuer Name <b>and</b> Ticker or Trading Symbol National Storage Affiliates Trust [NSA]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) (First) C/O NATIONAL STORAGE A TRUST, 8400 EAST PRENTIC 9TH FLOOR	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2020					X_Officer (give title below)Other (specify below) Executive Chairman			
(Street) GREENWOOD VILLAGE, CO	D 80111	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line) _X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person		
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acqu					ed, 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)	Code	(A) or Dis	Securities Acquired ) or Disposed of (D) str. 3, 4 and 5) (A) or mount (D) Price		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common shares of beneficial interest, \$0.01 par value	06/09/2020		G	8,000 (1)	D	\$ 0	4,475,470	D	
Common shares of beneficial interest, \$0.01 par value	12/16/2020		G	22,500 (1)			4,346,851 ( <u>2)</u>	D	
Common shares of beneficial interest, \$0.01 par value	12/22/2020		G	100,000 ( <u>3</u> )	D	\$ 0	4,246,851	D	
Common shares of beneficial interest, \$0.01 par value	12/29/2020		G	20,000 (4)	D	\$ 0	4,226,851 (5) (6)	D	

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

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SEC 2270 (9-02)

fable II	- Derivativ	e Securities	Acquired,	Disposed	of, or	Beneficially	Owned

	(e.g., puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Numł	ber	and Expiration	on Date	Amou	unt of	Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	ative			Secur	ities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Secur	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				Acqu	ired			4)			Owned at	Direct (D)	
					(A) o							End of	or Indirect	
					Dispo							Issuer's	(I)	
					of (D							Fiscal Year	(Instr. 4)	
					(Instr							(Instr. 4)		
					4, and	15)								
										Amount				
							Date	Expiration		or				
									Title	Number				
							Exercisable Date			of				
					(A)	(D)				Shares				

### **Reporting Owners**

	Relationships				
	Director	10% Owner	Officer	Other	
Reporting Owner Name / Address					

#### Signatures

Arlen Dale Nordhagen, by Jason Parsont, his Attorney-in-fact	02/08/2021
**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).

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- (1) Reflects the transfer of common shares of beneficial interest of National Storage Affiliates Trust ("Shares") as a bona fide gift to nonprofit tax-exempt organizations under section 501(c)(3) of the internal revenue code ("501(c)(3) charitable organizations").
- Excludes 106,119 Shares that the Reporting Person contributed to SecurCare Bonus Pool, LLC ("Bonus Pool") on March 31, 2020, as previously reported on the Reporting
  (2) Person's Form 4 dated April 1, 2020. On October 17, 2020, the Reporting Person resigned as a manager of Bonus Pool and is no longer a controlling person of Bonus Pool and does not have or share voting or investment power over the portfolio of Bonus Pool.
- (3) Reflects the transfer of Shares as a bona fide gift to an irrevocable charitable trust.
- (4) Reflects the transfer of Shares as a bona fide gift to an irrevocable family trust.

The Reporting Person's total direct and indirect ownership of Shares following the transactions reported in the table above is 4,226,851 Shares, which includes those Shares previously reported. The 4,226,851 Shares do not include derivative securities of the Reporting Person that have been reported on the Reporting Person's Forms 3 and Forms

- (5) 4. Of those 4,226,851 Shares previously reported and reported herein, 170,000 Shares held directly by the Reporting Person were transferred on December 24, 2020 to Nordhagen LLLP, an entity in which the Reporting Person has or shares voting and/or investment power, in a transaction that effects only a change in the form of beneficial ownership without changing the Reporting Person's pecuniary interest in such Shares.
- (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 provided is insufficient, see Instruction 6 for procedure.

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