FORM 4

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Person* Serianni Charles F					REPUBLIC SERVICES, INC. [RSG]									(Che	eck all applic Directo	all applicable) Director		10% Ov	wner
(Last) (First) (Middle) 18500 NORTH ALLIED WAY					3. Date of Earliest Transaction (Month/Day/Year) 04/16/2018										below)	below)		below)	peony
(Street) PHOENIX (City)	X AZ		5054 ip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	′						
1. Title of Se	ecurity (Instr.		e I - Nor	2. Transa Date		2A Ex	. Deem	ed n Date,	3. Transa	ection	4. Securit Disposed 5)	ties Acq	uired	(A) or	X Officer (give title below) EVP Chief Financial Officer Individual or Joint/Group Filing (Check Applicate) X Form filed by One Reporting Person Form filed by More than One Reporting Person Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 8. Price of Derivative Security (Instr. 5) 8. Price of Derivative Security (Instr. 4) 9. Number of Derivative Security (Instr. 4) 10. Ownership Form: Direct (D) Ownership Form: Direct (D) Or Indirect (I) (Instr. 4) 11. Ownership Form: Direct (D) Or Indirect (I) (Instr. 4) 12. Ownership Form: Direct (D) Or Indirect (I) (Instr. 4)			7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D) Pri		Price	Transaction(s)				(111301.4)	
Common S	Common Stock 04/16					/2018			A		8	A \$6		\$65.6	2 1,	1,379		D ⁽¹⁾	
		Та									osed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) if any ve (Month/				Transaction Code (Instr.		n of		6. Date Exerciss Expiration Date (Month/Day/Yea		Amour Securi Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	derivative Securities Beneficial Owned Following Reported Transactio	e S Illy	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						v	(A)	(D)	Date Exercisa			Title	O N O	lumber					
Restricted Stock Units	(2)	04/16/2018			A		143		(3)		(3)	Comm		143	\$65.62	27,413	3	D	
Stock Units	(4)	04/16/2018			A		37		(4)		(4)	Comm		37	\$65.62	7,072		D	
Performance Shares (PSUs)	(2)	04/16/2018			A		45		(5)		(5)	Comm		45	\$65.62	8,487	,	D	

Explanation of Responses:

- 1. Reflects dividends paid under the Company's Employee Stock Purchase Plan since the last report filed.
- 2. Based on 1 on 1 conversion.
- 3. Reflects dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.
- 4. Mr. Serianni holds these stock units under the Republic Services Stock Incentive Fund ("Investment Fund") pursuant to his election under the Company's Deferred Compensation Plan. The Investment Fund is a measurement fund under which units are equal in value to shares of the Company's common stock and are settled in cash and receive dividend equivalents, in the form of additional stock units, each time a dividend is paid on the Company's common stock.
- 5. Reflects dividend equivalents received on the 8,442 Performance Shares ("PSUs") earned as of 02/06/2018 per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan and such PSUs were deferred under the Company's Deferred Compensation Plan.

Remarks:

/s/ Eileen B. Schuler Attorney-

04/18/2018

in-Fact

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.