FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ngton, D.C. 20549	OMB APPROVAL

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287
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

Name and Address of Reporting Person*     Serianni Charles F						2. Issuer Name <b>and</b> Ticker or Trading Symbol REPUBLIC SERVICES, INC. [ RSG ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specif				
(Last) (First) (Middle) 18500 N. ALLIED WAY						3. Date of Earliest Transaction (Month/Day/Year) 10/15/2012									below	below)  SVP & Chief Ac		below)	
(Street) PHOEN (City)		tate)	85054 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								ine) X	·				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/					tion	on 2A. Deemed Execution Date,			3. Transac	tion	4. Securiti	of, or Beneficial ies Acquired (A) or Of (D) (Instr. 3, 4 and 5			5. Amount of Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
Common Stock 10/15/2					2012	2012			Code	V	Amount 10	(A) or (D)	Price	7622	Report Transa (Instr. 3	tion(s)		D <sup>(1)</sup>	(Instr. 4)
	- Otoes	Т	able II	- Deriva	tive S							, or Be	neficia	lly O		,	<u> </u>		
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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares	r					
Phantom Stock	(2)	10/15/2012			A		44		(2)		(2)	Common	44		\$28.03	5,319		D	

## Explanation of Responses:

- 1. Reflects dividends paid under the Company's Employee Stock Purchase Plan since the last report filed.
- 2. Represents phantom stock units in the Republic Services Stock Investment Fund held under the Company's Deferred Compensation Plan (the "Plan"). Each share of phantom stock is the economic equivalent of one share of the Company's common stock. Quarterly dividend equivalents are credited to the account. The distribution of phantom stock will become payable in cash in accordance with the provisions of the Plan.

## Remarks:

Units

<u>/s/ Eileen B. Schuler Attorney-</u>in-Fact

10/17/2012

\*\* 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.