SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	DVAL
OMB Number:	3235-0287
Estimated average burd	len
hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> Serianni Charles F		Person*	2. Issuer Name and Ticker or Trading Symbol <u>REPUBLIC SERVICES, INC.</u> [ RSG ]		tionship of Reporting Pe all applicable) Director	10% Owner
(Last) 18500 N. ALI	(First) (Middle) ALLIED WAY		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2011		Officer (give title below) SVP & Chief Ac	Other (specify below) cct. Officer
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filir	ng (Check Applicable
PHOENIX	AZ	85054		X	Form filed by One Reporting Person	
(City)	(State)	(Zip)	_		Form filed by More the Person	an One Reporting
		Table I - Non-Dei	ivative Securities Acquired, Disposed of, or Bene	ficially	Owned	

		•		<u> </u>	· · ·			-		
1. Title of Security (Instr. 3)	Date	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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

	(3-, p,,,,														
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. Transa Code ( 8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	Expiration Date Ai (Month/Day/Year) Se Un		Expiration Date Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	(1)	02/16/2011	02/16/2011 <sup>(1)</sup>	A		5,047		(1)	(1)	Common Stock <sup>(1)</sup>	5,047	(1)	5,047 <sup>(1)</sup>	D	

## Explanation of Responses:

1. Represents phantom stock units in the Republic Services Stock Investment Fund held under the Republic Services, Inc. Deferred Compensation Plan (the "Plan"). Each share of phantom stock is the economic equivalent of one share of Republic Services, Inc. common stock. Quarterly dividend equivalents will be credited to the account. The distribution of the phantom stock will become payable in cash in accordance with the provisions of the Plan. Mr. Serianni transferred amounts from other funds in the Plan to the Republic Services Stock Investment Fund effective February 16, 2011.

## **Remarks:**

<u>/s/ Eileen B. Schuler Attorney-</u>	02/18/2
<u>in-Fact</u>	02/10/2

Deve of

\*\* 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.

<u>2/18/2011</u> .