FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>Hughes Jeffrey A</u>						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]								5. Relationship (Check all app Direc		icable) or	g Pers	10% Ov	vner
(Last) (First) (Middle) 18500 NORTH ALLIED WAY						3. Date of Earliest Transaction (Month/Day/Year) 05/04/2012								X	below	Officer (give title below) EVP- Human F		Other (specify below) Resources	
(Street) PHOENI (City)			85054 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	า-Deriv	ative	Sec	curitie	es Ac	quired,	Dis	osed	of, or B	enefi	cially	y Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar) E	Execution f any	a. Deemed eccution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acqui Disposed Of (D) (In 5)					5. Amou Securiti Benefic Owned Reporte	es ially Following	Form (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	nt (A) or (D)		rice	Transac (Instr. 3	ction(s)			(111501.4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 3)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		[S	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y O Fo O (I)	.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		opiration ate	Title	Amo or Num of Shar	ber					
Stock Units	(1)	05/04/2012			A		162		(1)		(1)	Common Stock	16	2	\$26.88	162 ⁽¹⁾		D	

Explanation of Responses:

1. Effective 05/04/2012, Mr. Hughes elected an investment allocation change under the Company's Deferred Compensation Plan that resulted in the acquisition of 162 units under the Stock Investment Fund, based on the stock closing price on 05/04/2012 (\$26.88). The Republic Services Stock 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.

Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact 05/08/2012

** 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.