FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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OMB APPRO	DVAL							
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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* Dunwoody Ann E.				2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG]										ationship all appl Direct	,				
(Last) (First) (Middle) 2802 SHORE BREEZE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 10/14/2016										Office below	r (give title)		Other (s below)	specify	
(Street) TAMPA (City)	FI (Si		33611 Zip)		4. If <i>A</i>								6. Indiv _ine) X	Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting erson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,			Code (Transaction Code (Instr. 5) Disposed Of (D) (Instr. 5)		str. 3, 4	and Securit Benefic Owned Reporte		ies For (D) Following (I)		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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)	3A. Deemed Execution Da if any (Month/Day/\)	ate, Tr	Transaction Code (Instr.		of		6. Date Exc Expiration (Month/Da	Date		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 ar	f g Securit	8. Price Derivat Securit (Instr. 5		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	ode \	v	(A)	(D)	Date Exercisabl		piration ate	Title	Amour or Number of Shares	er					
Restricted Stock	(1)	10/14/2016			A		135		(2)		(2)	Common Stock	135		49.82	21,289		D	

Explanation of Responses:

- 1. Based on 1 on 1 conversion.
- 2. Dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.

Remarks:

/s/ Eileen B. Schuler Attorney-

** Signature of Reporting Person Date

10/17/2016

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.