FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB A	PPROVAL
OMB Number:	3235-0287
Estimated avera	ge burden
hours per respon	

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*  CROGHAN JOHN W				2. Issuer Name <b>and</b> Ticker or Trading Symbol REPUBLIC SERVICES INC [ RSG ]							Relationship heck all app	icable)	Person(s) to Is		
(Last) (First) (Middle) 200 SOUTH WACKER DRIVE SUITE #2100				3. Date of Earliest Transaction (Month/Day/Year) 10/17/2005							Office below	r (give title )	Other ( below)	specify	
(Street)		. (	60606		4. If Am	nendmen	t, Date	of Original F	led (Month	(Day/Year)		ne) X Form	filed by One F	illing (Check A Reporting Perso than One Repo	on
(City)	(Si		Zip) le I - Non-D	Derivat	tive S	ecuriti	es A	cauired. D	isposed	of. or B	eneficia	ıllv Owne			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)				2A. Deemed Execution Date,		3. Transact Code (In	4. Sec Dispo 5)	urities Acquised Of (D) (I	ired (A) or nstr. 3, 4 a	5. Amo Securit Benefic Owned Report	unt of 6 ies F ially (I Following (I ed ction(s)	. Ownership orm: Direct D) or Indirect ) (Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Co	ansactio de (Inst			6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount Securitie Underlyi Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock <sup>(1)</sup>	(2)	10/17/2005		A	A	29.4		(3)	(3)	Common Stock	29.4	\$33.76	4,029.4	D	

## Explanation of Responses:

- 1. Dividend paid on Stock Units acquired under the Republic Services, Inc. Non-Employee Director Stock Unit Agreement.
- 2. Based on a 1 for 1 conversion.
- 3. The shares of phantom stock become payable in stock upon the reporting person's termination of service as a director and become payable in cash upon a change of control of the issuer.

## Remarks:

/s/ David A. Barclay, Attorneyin-Fact 10/19/2005

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.