FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 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

1. Name and Address of Reporting Person* <u>CROGHAN JOHN W</u>					2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG]										onship o all applic Directo	able)	g Pers	son(s) to Iss 10% Ov	
(Last) 200 NOI	3. Date of Earliest Transaction (Month/Day/Year) 10/15/2007										Officer (give title below)		Other below		r (specify v)				
(Street) CHICAGO IL 60606		60606		4. If	Line									6. Individual or Joint/Group Filing (Check Applica Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	•	(Zip)	D i					i			D			.	•			
				ction 2A. Deemed Execution Date,			3. Transacti Code (Ins 8) Code V	4. S Disposer. Amo	ecuri posed ount	(A) or (D)	ed (A) or tr. 3, 4 an Price	d 5	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	d 4. Date, Ti	ransa	ction	5. Number of		6. Date Exer Expiration D (Month/Day/	cisable a	le and 7. Title and Amount of Securitie		e and nt of ities lying itive Security		Price of ivative curity etr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable	Expira Date	tion	Title	Amount or Number of Shares						
Phantom Stock	(1)	10/15/2007			A		116 ⁽²⁾		(3)	(3)		Common Stock	116	\$3	33.96	23,232.	6	D	

Explanation of Responses:

- 1. Based on a 1 for 1 conversion.
- 2. Dividend paid on Stock Units acquired under the Republic Services, Inc. Non-Employee Director Stock Unit Agreement.
- 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

10/16/2007

** 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.