FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	hours per response:	0.5								

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 and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG]								heck all appl	icable) or	Person(s) to I	Owner	
(Last) (First) (Middle) 200 SOUTH WACKER DRIVE SUITE #2100			3. Date of Earliest Transaction (Month/Day/Year) 10/16/2006								Office below	r (give title)	Other below	(specify			
(Street) CHICAGO IL 60606				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Lir	Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si		Zip) le I - Non-D	Deriva	tive \$	Seci	uritie	es Ac	cquired, D	ispo	sed o	of, or Be	neficia	lly Owne			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				2A. Deemed Execution Date			3. Transact Code (Ins	ion D	4. Securities Acquired (A Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (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	Cc	Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode V	,	(A)	(D)	Date Exercisable	Expii Date	iration	Title	Amount or Number of Shares				
Phantom Stock ⁽¹⁾	(2)	10/16/2006			A		43.1		(3)	((3)	Common Stock	43.1	\$41.69	11,258.9	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, Attorney-10/17/2006 in-Fact

** 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.