FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* HOLMES TOD C						2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG]									eck all ap Dire	olicable) ctor er (give title		Owner (specify
(Last) (First) (Middle) 110 S.E. 6TH STREET 28TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 02/07/2008										,	inancial Offic	′ I	
(Street) FORT LAUDERDALE FL 33301					4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		Zip)	n Doriv	otivo	- Co.	ouritie		nuirod	Die	nocod o	f or	Bone	ficial	ly Own			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ction	z) E r) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	5. Amo Securi Benefi	unt of	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) or (D)			Price		ed ction(s) 3 and 4)		(Instr. 4)	
Common Stock 02/07/2				/2008	2008			A		34,125 A		A	(1)	172,315.1928(2)		D		
Common Stock													2,407.9429 ⁽³⁾		I	By 401(k) Plan		
		Та									osed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,	4. Transa Code (8)			6. Date Expiration (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		ount	. Price of Derivative Security Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. The award was a grant for which no consideration was paid.
- 2. The total reflects contributions to, and dividends paid under, the Company's Deferred Compensation Plan and the Employee Stock Purchase Plan since the last report filed.
- 3. The total reflects dividends paid under the Company's 401(k) Plan since the last report filed.

Remarks:

/s/ David A. Barclay, Attorney-02/08/2008 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.