FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPI	OMB APPROVAL									
OMB Number:	3235-0287									

0.5

Estimated average burden

hours per response:

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 s	Sectio	on 30(n) or the	e inves	stment (om	pany Ac	t of 1940									
1. Name and Address of Reporting Person* HOLMES TOD C																5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 18500 N	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/16/2012											X Officer (give title Other (specification) Executive VP/CFO					
(Street) PHOEN			85054	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																			
		Tab	le I - Non	-Deriva	ative	Sec	curiti	es Ac	cquii	red, D	isp	osed	of, or B	ene	eficial	lly Ow	ne	t				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) E	A. Deemed Execution Date, fany Month/Day/Yea		r, Transaction Dis Code (Instr. 5)		Dispose	curities Acquired (A osed Of (D) (Instr. 3,			4 and Securit		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								C	Code V	,	Amount	t (A) or Pi		Price	Transa (Instr. :		tion(s)			(IIISti. 4)		
		Т	able II - D										, or Bei ble sec			Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	Code (Ins				6. Date Exercisab Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price Derivati Security (Instr. 5	vative ırity	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y O F D oi (!)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration te	Title	or Nu of	ımber							
Restricted Stock	(1)	04/16/2012			A		968			(2)		(2)	Common Stock	9	968	\$30.7	3	136,143		D		

Explanation of Responses:

- 1. Based on 1 on 1 conversion.
- 2. Reflects dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan. Mr. Holmes' Restricted Stock Units are held under the Company's Deferred Compensation Plan.

Remarks:

Stock

Units

/s/ Eileen B. Schuler Attorney-

in-Fact

** Signature of Reporting Person

Date

04/18/2012

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.