(Last)

(Street)

1. Title of

Derivative

Security

(Instr. 3)

Conversion

or Exercise

Price of

PHOENIX

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APF	PROVAL
l	OMB Number:	3235-028

Form filed by One Reporting Person Form filed by More than One Reporting

87 Estimated average burden 0.5 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)

1. Name and Address of Reporting Person*

(First)

AZ

3. Transaction

Date

(Middle)

85054

Ellingsen Catharine D

18500 N. ALLIED WAY

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES, INC. [RSG] Director 10% Owner Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) 10/15/2018 EVP/Chief Legal Officer/Sec 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable

Line)

Person

(City)	(State)	(Zip)								r cison			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	e V Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)		(IIISU. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													

6. Date Exercisable and 7. Title and 3A. Deemed 5. Number 8. Price of 9. Number of 11. Nature 10. Expiration Date (Month/Day/Year) Ownership **Execution Date** Transaction Amount of Derivative derivative of Indirect (Month/Day/Year) Derivative Securities Security Code (Instr. Securities Form: Beneficial if any (Month/Day/Year) Direct (D) 81 Securities Underlying (Instr. 5) Beneficially Ownership Acquired Derivative Security (Instr. 4)

	Security			(A) or Disposed of (D) (Instr. 3, 4 and 5)				(Instr. 3 and 4)			Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)		
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	10/15/2018	A		86		(2)	(2)	Common Stock	86	\$70.58	16,297 ⁽³⁾	D	
Stock Units	(4)	10/15/2018	A		99		(4)	(4)	Common Stock	99	\$70.58	18,763	D	

Explanation of Responses:

- 2. Reflects dividends paid on the Restricted Stock Units awarded per the Republic Services, Inc. Amended and Restated 2007 Stock Incentive Plan.
- 3. A portion of the Restricted Stock Units are held under the Company's Deferred Compensation Plan.
- 4. Ms. Ellingsen holds these stock units under the Republic Services Stock Incentive Fund ("Investment Fund") pursuant to her election under the Company's Deferred Compensation Plan. The Investment Fund is a measurement fund under which units are equal in value to shares of the Company's common stock and are settled in cash and receive dividend equivalents, in the form of additional stock units, each time a dividend is paid on the Company's common stock.

Remarks:

/s/ Eileen B. Schuler Attorneyin-Fact

10/17/2018

** 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.