Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Machinatan | D C | 20540 |
|-------------|------|-------|
| Washington, | D.C. | 20549 |

| Check this box if no longer subject to | STATEMENT OF CHAN |
|--|-------------------|
| Section 16. Form 4 or Form 5 | STATEMENT OF CHAR |
| obligations may continue. See | |

OMB APPROVAL GES IN BENEFICIAL OWNERSHIP

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* CROGHAN JOHN W | | | | | 2. Issuer Name and Ticker or Trading Symbol REPUBLIC SERVICES INC [RSG] | | | | | | | Relationship neck all appl X Direct | , | • • • | o Issuer % Owner | |
|--|----------|---|------------------|------------------------------|---|---|--------------------|---------------------------------|--|--------------------|--|---|---|--|---|--|
| (Last) | | 3. Date of Earliest Transaction (Month/Day/Year) 04/16/2008 | | | | | | | Office below | r (give title) | | ner (specify ow) | | | | |
| ROOM 4 | 4120 | | | | 4. 11 | f Amei | ndment, | Date | of Original Fil | ed (Month/[| Day/Year) | 6. Lin | | Joint/Group | Filing (Chec | k Applicable |
| (Street) | GO IL | , | 60606 | | _ | | | | | | | | | filed by One filed by More n | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | |
| | | Tab | le I - Nor | า-Deriง | /ative | Sec | curities | s Ac | quired, D | isposed | of, or Be | neficia | lly Owne | d | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | ar) if | A. Deemed Execution Date, f any Month/Day/Year | | Code (Instr. 5) | | | | Benefic | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | of Indirect | |
| | | | | | | | | Code V | Amoun | t (A) o | r Price | Transac (Instr. 3 | tion(s) | | (ilisti. 4) | |
| | | 7 | | | | | | | uired, Dis , options | | | | / Owned | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Yea | | | Execution if any | Execution Date, T f any C | | 4. Transaction Code (Instr. 8) | | ber tive ties ed ed | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Owner Form: Direct or Indi (I) (Ins | (D) Beneficial Ownership rect (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Phantom | (1) | 04/15/2008 | | | Α | | 166 ⁽²⁾ | | (3) | (3) | Common | 166 | \$30.07 | 29,527.9 |) 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

04/16/2008

** 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.