## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). |   |
|---|---|
| Name and Address of Penorting Person  | * |

## 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

| 1. Name and Address of Reporting Person*  Burke Carolyn Jeanne                   |  |               |       |   | 2. Issuer Name and Ticker or Trading Symbol AQUA AMERICA INC [ WTR ]         |  |   |  |   |   |                 |  |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |  |   |   |       |
|--|--|---------------|-------|---|--|--|---|--|---|---|-----------------|--|---|---|--|---|---|-------|
| вигке С  | <u>aroiyn</u>  | <u>Jeanne</u> |       |   |  |  |   |  |   |   | ,               |  |   | X   | Direc  | ctor  | 10% C   | Owner |
| (Last) (First) (Middle) 762 W LANCASTER AVE.                                     |  |               |       | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018 |  |  |   |  |   |   |                 |  | Offic<br>below  | er (give title<br>w)  | Other<br>below   | (specify  |   |       |
| (Street) BRYN M  |  | PA            | 19010 |   | 4. 11  | 4. If Amendment, Date of Original Filed (Month/Day/Year) |   |  |   |   |                 |  |   | 6. Ind<br>Line)   | Forn   | r Joint/Group Filing (Check Applicable<br>n filed by One Reporting Person<br>n filed by More than One Reporting<br>on |   |       |
| (City)   |  | State)        | (Zip) |   |  |  |   |  |   |   |                 |  |   |   |  |   |   |       |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |               |       |   |  |  |   |  |   |   |                 |  |   |   |  |   |   |       |
| Date   |  |               |       | Date  | h/Day/Year) if   |  | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)                                 |  | 3. 4. Securit Disposed Code (Instr. 8)  |   |                 |  | 4 and Secu<br>Bene  |   | icially<br>d Following   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |       |
|  |  |               |       |   |  |  |   |  | Code  | v | Amount          | (A)<br>(D)                               | or P  | rice  | Trans  | action(s)<br>3 and 4)   |   | (5 4) |
| Common Stock   |  |               |       | 01/02   | 2/2018   | /2018  |   |  | A   |   | 477             | -  | A S   | 39.34   |  | 3,951   | D   |       |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |               |       |   |  |  |   |  |   |   |                 |  |   |   |  |   |   |       |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                              | 2.<br>Conversion<br>or Exercis<br>Price of<br>Derivative<br>Security   |               |       | (Instr.   | of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |  | 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable  Expiration Date |  | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares |   | Dei Ser (Inst.) | Price of<br>ivative<br>curity<br>str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4)       | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |   |       |

**Explanation of Responses:** 

/s/ Brian Dingerdissen, attorney-in-fact for Ms. Burke

01/04/2018

\*\* 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.