FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPROVAL             |           |  |  |  |  |  |  |  |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
|   | OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |
| l | 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).

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*     Doll Dennis W |                                                                                                                                              |                                            |                                                             |                               |                                                          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol MIDDLESEX WATER CO [ MSEX ] |                                                             |          |                                         |        |                                                                |                                                                 |                         |        | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner |                                                                                                                                   |                                                                   |                                           |  |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|-------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------|----------|-----------------------------------------|--------|----------------------------------------------------------------|-----------------------------------------------------------------|-------------------------|--------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------|--|
| (Last)                                                  | (Fii<br>ARD AVEN                                                                                                                             | , ,                                        | Middle)                                                     |                               | 3. Date 10/27                                            |                                                                                |                                                             | t Transa | saction (Month/Day/Year)                |        |                                                                |                                                                 |                         |        | A be                                                                                          | icer (give title<br>ow)<br>hairman / P                                                                                            | A be                                                              | ner (specify<br>ow)<br>CEO                |  |
| (Street) MONRO TOWNSI                                   | HIP NJ                                                                                                                                       |                                            | )8831<br>Zip)                                               |                               | 4. If Amendment, Date of Original Filed (Month/Day/Year) |                                                                                |                                                             |          |                                         |        |                                                                |                                                                 |                         |        | ne)<br>X Fo<br>Fo                                                                             | vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person |                                                                   |                                           |  |
|                                                         |                                                                                                                                              | Tabl                                       | e I - Nor                                                   | n-Deriva                      | ative S                                                  | ecu                                                                            | ritie                                                       | s Acq    | uired,                                  | Dis    | posed o                                                        | f, or                                                           | Bene                    | ficia  | ally Ow                                                                                       | ned                                                                                                                               |                                                                   |                                           |  |
| Date                                                    |                                                                                                                                              |                                            |                                                             | 2. Transa<br>Date<br>(Month/D |                                                          | Exe<br>if a                                                                    | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |          | 3.<br>Transaction<br>Code (Instr.<br>8) |        | 4. Securities Acquired (A)<br>Disposed Of (D) (Instr. 3,<br>5) |                                                                 |                         |        | nd Secu<br>Bend<br>Own                                                                        | nount of<br>crities<br>eficially<br>ed Following                                                                                  | 6. Ownershi<br>Form: Direc<br>(D) or Indire<br>(I) (Instr. 4)     | of Indirect<br>ct Beneficial<br>Ownership |  |
|                                                         |                                                                                                                                              |                                            |                                                             |                               |                                                          |                                                                                |                                                             |          | Code                                    | v      | Amount (A) or (D)                                              |                                                                 | (A) or<br>(D)           | Price  | Tran                                                                                          | orted<br>saction(s)<br>r. 3 and 4)                                                                                                |                                                                   | (Instr. 4)                                |  |
| Common Stock (Restricted Stock Book<br>Entry)           |                                                                                                                                              |                                            |                                                             |                               |                                                          |                                                                                |                                                             |          |                                         |        |                                                                |                                                                 |                         |        |                                                                                               | 9,341                                                                                                                             | D                                                                 |                                           |  |
| Common Stock (Restricted Stock Certificate Form)        |                                                                                                                                              |                                            |                                                             |                               |                                                          |                                                                                |                                                             |          |                                         |        |                                                                |                                                                 |                         |        |                                                                                               | 0                                                                                                                                 | D                                                                 |                                           |  |
| Common Stock (DRP Certificate Form)                     |                                                                                                                                              |                                            |                                                             |                               |                                                          |                                                                                |                                                             |          |                                         |        |                                                                |                                                                 |                         |        |                                                                                               | 300                                                                                                                               | D                                                                 |                                           |  |
| Common Stock (Shares held in street name)               |                                                                                                                                              |                                            |                                                             |                               |                                                          |                                                                                |                                                             |          |                                         |        |                                                                |                                                                 |                         |        |                                                                                               | 1 <b>7,500</b> <sup>(1)</sup>                                                                                                     | D <sup>(2)</sup>                                                  |                                           |  |
|                                                         | 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 Exercise<br>Price of<br>Derivative<br>Security                                                                        | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |                               | 4.<br>Transacti<br>Code (Ins<br>B)                       | on<br>str.                                                                     | n of                                                        |          | 6. Date E:<br>Expiration<br>(Month/D:   | n Date | •                                                              | Amount<br>Securiti<br>Underly<br>Derivati<br>Security<br>and 4) |                         | str. 3 | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)                                           | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4)           | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>ct (Instr. 4)  |  |
|                                                         |                                                                                                                                              |                                            |                                                             |                               | Code V                                                   |                                                                                | (A)                                                         |          | Date<br>Exercisal                       |        | Expiration                                                     | Title                                                           | or<br>Num<br>of<br>Shar |        |                                                                                               |                                                                                                                                   |                                                                   |                                           |  |

## Explanation of Responses:

- 1. Amount of securities beneficially owned on October 4, 2010 was inaccurately reported; the correct number is reported above (17,500).
- 2. Joint Account with Spouse Barbara A. Doll

/s/Kenneth J. Quinn, POA for Dennis W. Doll 10/27/2010

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.