FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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

1. Name and Address of Reporting Person* OCONNOR A BRUCE			2. Issuer Name and Ticker or Trading Symbol MIDDLESEX WATER CO [MSEX]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last)	(Fi KINGHAM	rst) (Middle)			Date of Earliest Transaction (Month/Day/Year) 2/31/2004								- ;		ficer (give title Oth		er (specify
(Street) FREEHOLD NJ 07728-3172				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St		Zip)															
1. Title of Security (Instr. 3) 2. 1			2. Transa Date (Month/D	Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) Amount (A) or Re		(A) or	5. Amount of 4 and 5 Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
Common	Stock (Res	tricted Stock)				╁							(D)		1	,633	D	
Common Stock						T						\top			6	,200	D	
Common Stock (Dividend Reinvestment)						Τ						T			3	,944	D	
Common Stock (Dividend Reinvestment)														1	,820	I	Custodial Account Spouse for Daughter Molly O'Connor	
Common Stock (Dividend Reinvestment)														1	,003	I	Custodial Account Spouse for Son Alexander O'Connor	
		Ta									sed of, onvertib				Owned		,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	ed n Date, ay/Year)	4. Transac Code (In 8)	tion str.	5. Num of Derive Secur (A) or Dispo of (D) (Instr. and 5	6. Date Exercisable and Expiration Date (Month/Day/Year)		able and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbei		8 D S (II	8. Price of Derivative Security (Instr. 5) 9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)		Ownershi Form: y Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
							L '	(D)										

Explanation of Responses:

/s/Kenneth J. Quinn, Power of Attorney for A. Bruce 01/06/2005 O'Connor

** Signature of Reporting Person

Date

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

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.

^{*} 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).