FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person [*] SMELTZER DAVID						2. Issuer Name and Ticker or Trading Symbol AQUA AMERICA INC [WTR]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 762 W L	(First) (Middle) ANCASTER AVE.				02/2	3. Date of Earliest Transaction (Month/Day/Year) 02/26/2009									X Office below SR. V	er (give title /) VICE PRESID		Other (below) ENT & CF	specify O	
(Street) BRYN MAWR PA 19010 (City) (State) (Zip)					= 4. If A -	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date			3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				5. Amo Securi Benefi Owned Follow	ties Fo cially (D) Inc		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or F	Price	Report Transa			ur. 4)	(instr. 4)	
Restricted 02/26/20						009 02/26/2009		Α		6,00	0 A	<u>د</u>	\$19.12 1		5,001		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea		4. Transac Code (Ir 8)		ion of		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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	У	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
						v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or	ount nber ires	er					
Stock Options (Right to Buy)	\$19.12	02/26/2009	02/26/2009		A		15,000		02/26/2010	0	2/26/2019	Commor Stock	15,	,000	\$19.12	15,000		D		

Explanation of Responses:

/s/ Brian Dingerdissen,

attorney-in-fact for Mr.

03/02/2009

<u>Smeltzer</u>

** 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.