FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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	(ANCAST	First) (Middle) ER AVE.				3. Date of Earliest Transaction (Month/Day/Year) 04/05/2012								x		er (give title w)		(specify	
(Street) BRYN MAWR PA 19010					- 4. lf /	4. If Amendment, Date of Original Filed (Month/Day/Year)							 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting 						
(City)	(City) (State) (Zip)				-									Person					
		Ta	ble I -	Non-Deri	vative	Sec	urit	ties Ao	cquired,	Dis	sposed	of, or	Benef	icially	Own	ed		3	
1. Title of Security (Instr. 3) Date (Month/Day)					//Year)	Exec if any	Deemed ution Date, / th/Day/Year)		3. Transact Code (In 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				Secur Bene Owne	ficially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or P	rice	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	(Instr. 4)	
Common Stock 04/05/20					012	12			М		7,91	,910 A \$1		13.755	62	,692.89	D		
Common Stock 04/05/20					012	12			F		4,892	2 ⁽¹⁾ D \$22		22.245	57,800.89		D		
Common Stock 401k													- 19		,308.58	D			
		1	able	II - Deriva (e.g., p					uired, D , optior						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercise Price of Derivative Security		Execu) if any	eemed ition Date,	4. Transac Code (li 8)	tion	5. n Number		6. Date Ex Expiratior (Month/Da	ercis Dat	able and e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. F of Der Sec (Ins	Price Vivative Surity Str. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amo or Num of Shar	ber					
Stock Options (Right to Buy)	\$13.755	04/05/2012			м			7,910	05/15/200	4 0	5/15/2013	Commo Stock	¹ 7,9	10	\$0	0	D		

Explanation of Responses:

1. Shares disposed of as part of a stock swap to exercise stock options.

/s/ Brian Dingerdissen, attorney-in-fact for Mr.

Smeltzer

04/10/2012

** 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.