## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB Number 3235-0287 Estimated average burden hours per response: 0.5

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 <sup>*</sup> 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)	(F	irst)			3. Date of Earliest Transaction (Month/Day/Year) 02/22/2007								X	Office	er (give title /)	SID	Other ( below)	specify		
/62 W L	I	4. If Amondment, Date of Original Filed (Month/Day/Maar)										SR. VICE PRESIDENT & CFO								
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
BRYN MAWR PA 19010															X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	iate) (Zip)			-										Person					
		Tab	le I - N	Non-Deriv	vative	Sec	urities	s Ac	quired,	Dis	posed o	of, or l	Bene	ficiall	y Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Exe if ar	A. Deemed execution Date, any Month/Day/Year)		Transaction D			4. Securities Acquired (A Disposed Of (D) (Instr. 3 and 5)				ies cially Following	For (D) Indi	m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	t (A) or (D) Pri		Price		ed ction(s) 3 and 4)	(Instr. 4)		(Instr. 4)	
Common Stock														19	19,222.6		D			
COMMON STOCK 401K														14,9	14,991.6761		D			
Restricted 02/22/2					2007	007 02/		2/22/2007			5,00	0.	4	\$20.74	10,000			D		
		т	able II	l - Deriva (e.g., p					uired, Di , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, //Day/Year)		Fransaction Code (Instr.		of		6. Date Exercisat Expiration Date (Month/Day/Year		Amount		2 2 3 3	. Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	У	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nu of	nount mber ares						
Stock Options (Right to buy)	\$23.26	02/22/2007	02/22/2007		А		15,000		02/22/2008	8 0	2/22/2017	Commo Stock	<sup>n</sup> 15	,000	\$23.26	15,000		D		

Explanation of Responses:

## Barbara Cummings - Power of 02/23/2007

Attorney

\*\* 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.

OMB APPROVAL