VanDeWeghe Mary M Form 4 July 03, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * VanDeWeghe Mary M			2. Issuer Name and Ticker or Trading Symbol ECOLAB INC [ECL]				ng	5. Relationship of Reporting Person(s) to Issuer				
	(First) AB INC., 370 A STREET N.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2012					(Check all applicable) _X_ Director 10% Owner Officer (give title below) Other (specify below)				
ST. PAUL,		endment, Da nth/Day/Year	Č	al		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative	Secui	rities Acqu	uired, Disposed of	, or Beneficiall	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Dat any (Month/Day/Y		n Date, if	Code (Instr. 3, 4 and 5)			d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. 7. Nature of Ownership Indirect Form: Direct Beneficial (D) or Ownership Indirect (I) (Instr. 4) (Instr. 4)			
Common Stock	06/30/2012			A	184	A	\$0	8,832.69	D			
Common	06/30/2012			A	404.8	A	\$ 67.935	9,238.09 (1)	D			

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

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67.935

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4. T	5.	6. Date Exer		7. Titl		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		ionNumber	Expiration D		Amou		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	(Year)		rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	. 3 and 4)		Owne
	Security				Acquired						Follo
	Ť				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(211512
					4, and 5)						
					4, and 3)						
									Amount		
						.	.		or		
						Date Exercisable	Expiration Date		Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

VanDeWeghe Mary M C/O ECOLAB INC. 370 WABASHA STREET N. ST. PAUL, MN 55102

X

Signatures

David F. Duvick, as Attorney-in-Fact for Mary M. VanDeWeghe

07/03/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- 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).
- Includes 0.60 shares acquired pursuant to a dividend reinvestment feature of the Ecolab Inc. 2001 Non-Employee Director Stock Option and Deferred Compensation Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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