

NEW JERSEY RESOURCES CORP
 Form 4
 August 16, 2006

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 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 OF SECURITIES

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 DOWNES LAURENCE M

(Last) (First) (Middle)

C/O NEW JERSEY RESOURCE CORPORATION, 1415 WYCKOFF ROAD

(Street)

WALL, NJ 07719

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 NEW JERSEY RESOURCES CORP [NJR]

3. Date of Earliest Transaction (Month/Day/Year)
 08/14/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 Director 10% Owner
 Officer (give title below) Other (specify below)
 Chairman, President &CEO

6. Individual or Joint/Group Filing(Check Applicable Line)
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code V	Amount or Price (A) or (D)		
Common Stock	08/12/2006		S	700	D \$ 48.22	101,443.91 (1)	D
Common Stock	08/15/2006		S	400	D \$ 48.23	101,043.91	D
Common Stock	08/15/2006		S	1,300	D \$ 48.24	99,743	D
Common Stock	08/15/2006		S	700	D \$ 48.25	99,043.91	D
	08/15/2006		S	200	D	98,843.91	D

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).

(1) THIS IS FORM 5 0F 5 -- these entries are a continuation of Form #4 of 5 submitted this date.

(2) This reflects the reporting of a voluntary gift.

(3) Total includes shares held outright; shares held in company ESOP Plan that are accounted for on a unitized basis and reflects calculated value, and shares in compensation deferral plan which includes reinvested dividends.

(4) Total includes reinvested dividends through DRP.

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.