

SOMERHALDER JOHN W II
 Form 4
 August 24, 2010

FORM 4

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

OMB APPROVAL

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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 *
 SOMERHALDER JOHN W II

2. Issuer Name and Ticker or Trading Symbol
 AGL RESOURCES INC [AGL]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 TEN PEACHTREE PLACE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 08/20/2010

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chairman, President and CEO

ATLANTA, GA 30309
 (City) (State) (Zip)

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

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 Indirect Beneficial Ownership (Instr. 4)
Common Stock				(A) or (D) Code V Amount (D) Price	18,533.7604	I	by Non-Qualified Savings Plan
Common Stock				(A) or (D) Code V Amount (D) Price	4,906.1722 <u>(1)</u>	I	by 401(k)

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

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Equivalent Units	\$ 0 <u>(2)</u>	08/20/2010		A		71.6542		<u>(3)</u>	<u>(4)</u>	Common Stock	71.6542

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SOMERHALDER JOHN W II TEN PEACHTREE PLACE ATLANTA, GA 30309	X		Chairman, President and CEO	

Signatures

Barbara P. Christopher, by power of attorney
08/24/2010

__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).

(1) Information as of statement dated June 30, 2010.

(2) The common stock equivalent units convert to common stock on a one-for-one basis.

(3) Immediately.

(4) The units are to be settled in cash upon the reporting person's termination of employment based on the fair market value of the Company's common stock as of the date of valuation. The reporting person may transfer the value of his common stock equivalent units into an alternative investment account at any time prior to settlement.

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.