AGL RESOURCES INC Form SC 13G February 06, 2009 CUSIP NO. 001204106

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

AGL RESOURCES INC. (Name of Issuer)

Common Stock, \$5 Par Value (Title of Class of Securities)

001204106

(CUSIP Number)

December 31, 2008 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- X Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP NO.	. 001204	1106 13G	Page 2 of 14
1.	NAMES (OF REPORTING PERSONS.	
	Franklin R	Resources, Inc.	
2.	СНЕСК Т	THE APPROPRIATE BOX IF A MEMBER OF A GROUP	
	(a) (b) X		
3.	SEC USE	ONLY	
4.	CITIZENS	SHIP OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER	OF SHAR	ES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
	5.	SOLE VOTING POWER	
		(See Item 4)	
	6.	SHARED VOTING POWER	
		(See Item 4)	
	7.	SOLE DISPOSITIVE POWER	
		(See Item 4)	
	8.	SHARED DISPOSITIVE POWER	

(See Item 4)

9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	5,910,600
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	7.7%
12.	TYPE OF REPORTING PERSON
	HC, CO (See Item 4)

CUSIP NO.	001204	106 13	3G	Page 3 of 14
1.	NAMES (OF REPORTING PERSONS.		
	Charles B.	Johnson		
2.	СНЕСК Т	HE APPROPRIATE BOX IF A MEMBER OF A GR	ROUP	
	(a) (b) X			
3.	SEC USE	ONLY		
4.	CITIZENS	SHIP OR PLACE OF ORGANIZATION		
	USA			
NUMBER	OF SHAR	ES BENEFICIALLY OWNED BY EACH REPORTI	ING PERSON WITH:	
	5.	SOLE VOTING POWER		
		(See Item 4)		
	6.	SHARED VOTING POWER		
		(See Item 4)		
	7.	SOLE DISPOSITIVE POWER		
		(See Item 4)		

8.

SHARED DISPOSITIVE POWER

	(See Item 4)
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	5,910,600
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	7.7%
12.	TYPE OF REPORTING PERSON
	HC, IN (See Item 4)

CUSIP NO.	001204	06 1	3G	Page 4 of 14
1.	NAMES C	F REPORTING PERSONS.		
	Rupert H.	Johnson, Jr.		
2.	СНЕСК Т	HE APPROPRIATE BOX IF A MEMBER OF A G	ROUP	
	(a) (b) X			
3.	SEC USE	DNLY		
4.	CITIZENS	HIP OR PLACE OF ORGANIZATION		
	USA			
NUMBER	OF SHARI	S BENEFICIALLY OWNED BY EACH REPORT	TING PERSON WITH:	
	5.	SOLE VOTING POWER		
		(See Item 4)		
	6.	SHARED VOTING POWER		
		(See Item 4)		
	7.	SOLE DISPOSITIVE POWER		
		(See Item 4)		

8.

SHARED DISPOSITIVE POWER

	(See Item 4)
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	5,910,600
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES o
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	7.7%
12.	TYPE OF REPORTING PERSON
	HC, IN (See Item 4)

CUSIP NO.	00120410	6 13G	Page 5 of 14
1.	NAMES OF	F REPORTING PERSONS.	
	Franklin Ac	dvisers, Inc.	
2.	СНЕСК ТН	HE APPROPRIATE BOX IF A MEMBER OF A GROUP	
	(a) (b) X		
3.	SEC USE C	DNLY	
4.	CITIZENSI	HIP OR PLACE OF ORGANIZATION	
	California		
NUMBER (OF SHARES	S BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
	5.	SOLE VOTING POWER	
		5,790,000	
	6.	SHARED VOTING POWER	
		0	
	7.	SOLE DISPOSITIVE POWER	
		5,910,000	

SHARED DISPOSITIVE POWER

0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

5,910,000

10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES
CERTAIN SHARES o

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.7%

12. TYPE OF REPORTING PERSON

IA, CO (See Item 4)

CUS	IP NO.	00120410	6	13G	Page 6 of 14
Iten	n 1.				
(a)		Name of Issu	er		
		AGL RESOU	URCES INC.		
(b)		Address of Is	ssuer's Principal Executive Offices		
Ten Peachtre	e Place l	NE			
Atlanta, GA	30309				
Iten	n 2.				
(a)		Name of Per	son Filing		
		(i):	Franklin Resources, Inc.		
		(ii):	Charles B. Johnson		
		(iii):	Rupert H. Johnson, Jr.		
		(iv):	Franklin Advisers, Inc.		
(b)		Address of P	rincipal Business Office or, if none, Residence		

	(i), (ii), and (iii): One Franklin Parkway San Mateo, CA 94403-1906			
	(iv):	One Franklin Parkway San Mateo, CA 94403-1906		
(c)	Citizens	hip		
	(i):	Delaware		
	(ii) and	(iii): USA		
	(iv):	California		
(d)	Title of	Class of Securities		
	Commo	n Stock, \$5 Par Value		
(e)	CUSIP	Number		
	0012041	106		

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- Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
 - (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
 - (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
 - (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
 - (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
 - (e) X An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
 - (f) o An employee benefit plan or endowment fund in accordance with \$240.13d-1(b)(1)(ii)(F);
 - (g) X A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
 - (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
 - (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
 - (j) o A non-U.S. institution in accordance with §240.13d-1(b)(ii)(J);
 - (k) o Group, in accordance with §240.13d 1(b)(1)(ii)(K).

Item 4. Ownership

The securities reported herein (the "Securities") are beneficially owned by one or more open- or closed-end investment companies or other managed accounts that are investment management clients of investment managers that are direct and indirect subsidiaries (each, an "Investment Management Subsidiary" and, collectively, the "Investment Management Subsidiaries") of Franklin Resources, Inc. ("FRI"), including the Investment Management Subsidiaries listed in Item 7. Investment management contracts grant to the Investment Management Subsidiaries all investment and/or voting power over the securities owned by such investment management clients, unless otherwise noted in this Item 4. Therefore, for purposes of Rule 13d-3 under the Act, the Investment Management Subsidiaries may be deemed to be the beneficial owners of the Securities.

Beneficial ownership by investment management subsidiaries and other affiliates of FRI is being reported in conformity with the guidelines articulated by the SEC staff in Release No. 34-39538 (January 12, 1998)

relating to organizations, such as FRI, where related entities exercise voting and investment powers over the securities being reported independently from each other. The voting and investment powers held by Franklin Mutual Advisers, LLC ("FMA"), an indirect wholly-owned Investment Management Subsidiary, are exercised independently from FRI and from all other Investment Management Subsidiaries (FRI, its affiliates and the Investment Management Subsidiaries other than FMA are collectively, "FRI affiliates"). Furthermore, internal policies and procedures of FMA and FRI establish informational barriers that prevent the flow between FMA and the FRI affiliates of information that relates to the voting and investment powers over the securities owned by their respective investment management clients. Consequently, FMA and the FRI affiliates report the securities over which they hold investment and voting power separately from each other for purposes of Section 13 of the Act.

Charles B. Johnson and Rupert H. Johnson, Jr. (the "Principal Shareholders") each own in excess of 10% of the outstanding common stock of FRI and are the principal stockholders of FRI. FRI and the Principal Shareholders may be deemed to be, for purposes of Rule 13d-3 under the Act, the beneficial owners of securities held by persons and entities for whom or for which FRI subsidiaries provide investment management services. The number of shares that may be deemed to be beneficially owned and the percentage of the class of which such shares are a part are reported in Items 9 and 11 of the cover pages for FRI and each of the Principal Shareholders. FRI, the Principal Shareholders and each of the Investment Management Subsidiaries disclaim any pecuniary interest in any of the Securities. In addition, the filing of this Schedule 13G on behalf of the Principal Shareholders, FRI and FRI affiliates, as applicable, should not be construed as an admission that any of them is, and each disclaims that it is, the beneficial owner, as defined in Rule 13d-3, of any of the Securities.

CUSIP NO. 001204106 13G Page 8 of 14 FRI, the Principal Shareholders, and each of the Investment Management Subsidiaries believe that they are not a "group" within the meaning of Rule 13d-5 under the Act and that they are not otherwise required to attribute to each other the beneficial ownership of the Securities held by any of them or by any persons or entities for whom or for which FRI subsidiaries provide investment management services. (a) Amount beneficially owned: 5,910,600 (b) Percent of class: 7.7% (c) Number of shares as to which the person has: Sole power to vote or to direct the vote Franklin Resources, Inc.: Charles B. Johnson: 0 Rupert H. Johnson, Jr.: Franklin Advisers, Inc.: 5,790,000 Fiduciary Trust Company International: 600 (ii) Shared power to vote or to direct the vote 0

(iii)

Sole power to dispose or to direct the disposition of

	Franklin Resources, Inc.:	0	
	Charles B. Johnson:	0	
	Rupert H. Johnson, Jr.:	0	
	Franklin Advisers, Inc.:	5,910,000	
	Fiduciary Trust Company International:	600	
(iv)	Shared power to dispose or to direct the disposition of		
	0		
Ownership of	Five Percent or Less of a Class		
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o. Not Applicable			
Ownership of	More than Five Percent on Behalf of Another Person		

The clients of the Investment Management Subsidiaries, including investment companies registered under the Investment Company Act of 1940 and other managed accounts, have the right to receive or power to direct the receipt of dividends from, as well as the proceeds from the sale of, such securities reported on in this statement.

Item 5.

Item 6.

Franklin Income Fund, a series of Franklin Custodian Funds, an investment company registered under the Investment company Act of 1940, has an interest in 4,000,000 shares, or 5.2%, of the class of securities reported herein.

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Item 7.	Identification and Classification of the Subsidiary Which A	cquired the Security Being Reported on	
	By the Parent Holding Company		
	See Attached Exhibit C		
	(See also Item 4)		
-			
Item 8.	Identification and Classification of Members of the Gro	7b	
	Net Applicable (Conglet Jame 4)		
	Not Applicable (See also Item 4)		
Item 9.	Notice of Dissolution of Group		
item 9.	Notice of Dissolution of Group		
	Not Applicable		
	- Total -pp. Total		

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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

This report shall not be construed as an admission by the persons filing the report that they are the beneficial owner of any securities covered by this report.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 16, 2009

Franklin Resources, Inc.