

MUELLER CHARLES W  
Form 4  
January 12, 2011

**FORM 4**

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

OMB APPROVAL

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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 \*  
MUELLER CHARLES W

(Last) (First) (Middle)

1901 CHOUTEAU AVE., P.O. BOX 66149, M/C 1370

(Street)

ST. LOUIS, MO 63166-6149

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
AMEREN CORP [AEE]

3. Date of Earliest Transaction (Month/Day/Year)  
01/10/2011

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)

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)
Common Stock, \$.01 Par Value				(A) or (D)	Amount Price		
Common Stock, \$.01 Par Value					1,992 <sup>(2)</sup> <sup>(3)</sup>	I	By 401(K)
Common Stock, \$.01 Par Value					7,025 <sup>(3)</sup> <sup>(4)</sup>	I	By ESOP
Common Stock, \$.01 Par Value	01/10/2011		A	2,809 <sup>(1)</sup>	A \$ 0 56,364 <sup>(5)</sup>	D	

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

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(9-02)

**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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MUELLER CHARLES W 1901 CHOUTEAU AVE. P.O. BOX 66149, M/C 1370 ST. LOUIS, MO 63166-6149		X		

## Signatures

G. L. Waters, Asst. Secy. of Ameren Corporation, attorney in fact for Charles W. Mueller  
01/12/2011

\_\_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) Director Compensation
- (2) Amount includes a total of 113 shares acquired during the first through fourth quarters of 2010 through reinvested dividends at prices ranging from \$24.00 to \$28.45 per share.
- (3) Amount reflects a total of 332 shares consisting of 73 shares from 401(K) and 259 shares from ESOP that were sold on 11/18/2010 at a price of \$29.43/share as a minimum required distribution pursuant to Internal Revenue Code requirements.
- (4) Amount includes a total of 397 shares acquired during the first through fourth quarters of 2010 through reinvested dividends at prices ranging from \$24.00 to \$28.45 per share.
- (5)

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Amount includes a total of 695 shares acquired during the first through fourth quarters of 2010 through reinvested dividends at prices ranging from \$24.00 to \$28.45 per share.

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.