Tennessee Valley Authority Form 8-K December 28, 2010

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13, 15(d), or 37 of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 22, 2010

TENNESSEE VALLEY AUTHORITY (Exact name of registrant as specified in its charter)

A corporate agency of the United States created by an act of Congress (State or other jurisdiction of incorporation or organization) 000-52313 (Commission file number) 62-0474417 (IRS Employer Identification No.)

400 W. Summit Hill Drive Knoxville, Tennessee (Address of principal executive offices)

37902 (Zip Code)

(865) 632-2101 (Registrant's telephone number, including area code)

None

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

Howard A. Thrailkill's term as a member of TVA's Board of Directors ended December 22, 2010, with the adjournment of this session of Congress on that date. Mr. Thrailkill's term, which began in 2006, expired May 18, 2010. The TVA Act permitted him to continue to serve as a Director until the end of the session of Congress.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Tennessee Valley Authority (Registrant)

Date: December 28, 2010

/s/ John M. Thomas, III

John M. Thomas, III Chief Financial Officer