

FLOWSERVE CORP  
Form 15-12G  
January 18, 2007

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

OMB Number: 3235-0167  
Expires: October 31, 2007  
Estimated average burden  
hours per response . . . . . 1.50

FORM 15  
CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER  
SECTION 12(G) OF THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE  
REPORTS UNDER SECTIONS 13 AND 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934.

Commission File Number 001-13179

**Flowserve Corporation**

(Exact name of registrant as specified in its charter)  
5215 N. O Connor Blvd., Suite 2300, Irving, TX 75039 (972) 443-6500

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)  
Series A Junior Participating Preferred Stock Purchase Rights (1)

(Title of each class of securities covered by this Form)  
Common Stock, par value \$1.25 per share

(Titles of all other classes of securities for which a duty to file reports under section 13(a) or 15(d) remains)  
Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend  
the duty to file reports:

- |                      |                       |                      |                          |
|----------------------|-----------------------|----------------------|--------------------------|
| Rule 12g-4(a)(1)(i)  | <input type="radio"/> | Rule 12h-3(b)(1)(i)  | <input type="radio"/>    |
| Rule 12g-4(a)(1)(ii) | <input type="radio"/> | Rule 12h-3(b)(1)(ii) | <input type="radio"/>    |
| Rule 12g-4(a)(2)(i)  | <input type="radio"/> | Rule 12h-3(b)(2)(i)  | <input type="radio"/>    |
| Rule 12g-4(a)(2)(ii) | <input type="radio"/> | Rule 12h-3(b)(2)(ii) | <input type="radio"/>    |
|                      |                       | Rule 15d-6           | <input type="checkbox"/> |

Approximate number of holders of record as of the certification or notice date: 0

Pursuant to the requirements of the Securities Exchange Act of 1934, Flowserve Corporation has caused this  
certification/notice to be signed on its behalf by the undersigned duly authorized person.

Date: 1/18/07

By: /s/ Tara D. Mackey  
Name: Tara D. Mackey  
Title: Vice President, Assistant Corporate  
Secretary  
and Compliance Counsel

Instruction: This form is required by Rules 12g-4, 12h-3 and 15d-6 of the General Rules and Regulations under the Securities Exchange Act of 1934. The registrant shall file with the Commission three copies of Form 15, one of which shall be manually signed. It may be signed by an officer of the registrant, by counsel or by any other duly authorized person. The name and title of the person signing the form shall be typed or printed under the signature.

(1) The Series A Junior Participating Preferred Stock Purchase Rights expired on August 13, 2006.

**Persons who respond to the collection of information  
contained in this form are not required to respond  
unless the form displays a currently valid OMB control  
number.**

SEC2069 (12-04)