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

FORM 8-K

CURRENT REPORT

Date of Report (Date of the earliest event reported) $$\operatorname{\textbf{February}}$\ 24,\ 2005$

Valhi, Inc.

(Exact name of Registrant as specified in its charter)

Delaware	1-5467	87-0110150
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
5430 LBJ Freeway, Suite 1700, Dallas, Texas		75240-2697
(Address of principal executive offices)		(Zip Code)

Registrant's telephone number, including area code (972) 233-1700

(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 (see General Instruction A.2):

- 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))

Item 7.01 Regulation FD Disclosure.

The registrant hereby furnishes the information set forth in its press release issued on February 24, 2005, a copy of which is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The information, including the exhibit, the registrant furnishes in this report is not deemed "filed" for purposes of section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. Registration statements or other documents filed with the Securities and Exchange Commission shall not incorporate this information by reference, except as otherwise expressly stated in such filing.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits.

Exhibit Index Item No.

99.1 Press Release dated February 24, 2005 issued by the

registrant.

SIGNATURE

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.

> VALHI, INC. (Registrant)

By: /s/ A. Andrew R. Louis

A. Andrew R. Louis

Secretary

Date: February 24, 2005

INDEX TO EXHIBITS

Exhibit No. Description _____ -----

99.1 Press Release dated February 24, 2005 issued by the registrant.

PRESS RELEASE

FOR IMMEDIATE RELEASE:

CONTACT:

Dallas, Texas 75240-2697

VALHI, INC.

Bobby D. O'Brien

Three Lincoln Centre

5430 LBJ Freeway, Suite 1700

Dallas, Texas 75240-2697

Bobby D. O'Brien

Vice President and Chief Financial Officer

(972) 233-1700

VALHI DECLARES INCREASED OUARTERLY DIVIDEND

DALLAS, TEXAS . . . February 24, 2005 . . . Valhi, Inc. (NYSE: VHI) announced today that its board of directors has declared an increase in its regular quarterly dividend to ten cents (\$0.10) per share on its common stock, payable on March 31, 2005 to stockholders of record at the close of business on March 14, 2005.

Valhi, Inc. is engaged in the titanium dioxide pigments, component products (precision ball bearing slides, security products and ergonomic computer support systems), titanium metals products and waste management industries.

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