ENTERPRISE PRODUCTS PARTNERS L P Form 8-K May 21, 2010

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

#### FORM 8-K

#### CURRENT REPORT

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

Date of Report (Date of earliest event reported): May 21, 2010

### ENTERPRISE PRODUCTS PARTNERS L.P.

(Exact name of registrant as specified in its charter)

Delaware 1-14323 76-0568219
(State or other jurisdiction of incorporation) File Number) Identification No.)

1100 Louisiana St., 10th Floor, Houston, 77002 (Zip Code)

(Address of principal executive offices)

Texas

Registrant's telephone number, including area code: (713) 381-6500

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 below):

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

(b) Effective May 21, 2010, Dr. Ralph S. Cunningham, Richard H. Bachmann and W. Randall Fowler resigned from the board of directors of Enterprise Products GP, LLC, our general partner.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Description

No.

99.1 Press Release dated May 21, 2010.

### **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.

## ENTERPRISE PRODUCTS PARTNERS L.P.

By: Enterprise Products GP, LLC,

its General Partner

Date: May 21, 2010 By: /s/ Michael J. Knesek

Michael J. Knesek

Senior Vice President, Controller and Principal

Accounting

Officer of Enterprise Products GP, LLC

## EXHIBIT INDEX

Exhibit Description

No.

99.1 Press Release dated May 21, 2010.