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): April 1, 2016

ENTERPRISE PRODUCTS PARTNERS L.P.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation or Organization) 1-14323 (Commission File Number) 76-0568219 (I.R.S. Employer Identification No.)

1100 Louisiana Street, 10th Floor Houston, Texas 77002 (Address of Principal Executive Offices, including Zip Code)

(713) 381-6500 (Registrant's Telephone Number, including Area Code)

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 8.01 Other Events

2016 Common Unit Issuances under ATM Program, Distribution Reinvestment Plan and Unit Purchase Plan

On April 4, 2016, Enterprise Products Partners L.P. (the "Partnership") announced that, since January 1, 2016 through April 1, 2016, the Partnership has sold an aggregate of 66,837,916 common units for gross proceeds of approximately \$1.58 billion under its at-the-market ("ATM") equity issuance program, distribution reinvestment plan ("DRIP") and employee unit purchase plan. The foregoing amounts include an aggregate of 3,830,256 common units issued under the ATM program to privately held affiliates of Enterprise Products Company ("EPCO") in January 2016 for approximately \$100 million of gross proceeds, and an additional reinvestment of \$100 million by privately held affiliates of EPCO under the DRIP for an additional 4,481,504 common units.

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 Holdings LLC, its General Partner

By: /s/ Michael J. Knesek

Michael J. Knesek

Senior Vice President, Controller and Principal Accounting Officer

Date: April 4, 2016