#### ENTERPRISE PRODUCTS PARTNERS L P Form FWP February 05, 2014

Filed Pursuant to Rule 433

Registration No. 333-189050

Registration No. 333-189050-01

February 5, 2014

### \$850,000,000 3.900% Senior Notes due 2024

### \$1,150,000,000 5.100% Senior Notes due 2045

Issuer:	Enterprise Products Operating LLC	
Guarantee:	Unconditionally guaranteed by Enterprise Products Partners L.P.	
Ratings:*	Baa1 by Moody s Investors Service, Inc.	
	BBB+ by Standard & Poor s Ratings Services	
Trade Date:	February 5, 2014	
Expected Settlement Date:	February 12, 2014 (T+5)	
Note Type:	Senior Unsecured Notes	
Legal Format:	SEC Registered	
Principal Amount:	\$850,000,000 for the 2024 Notes	
	\$1,150,000,000 for the 2045 Notes	
Maturity Date:	February 15, 2024 for the 2024 Notes	
	February 15, 2045 for the 2045 Notes	
Coupon:	3.900% for the 2024 Notes	
	5.100% for the 2045 Notes	
Interest Payment Dates:	February 15 and August 15, commencing August 15, 2014 for the 2024 Notes	
	February 15 and August 15, commencing August 15, 2014 for the 2045 Notes	
Price to Public:	99.811% for the 2024 Notes	
	99.845% for the 2045 Notes	
Net Proceeds (before expenses):	\$1,981,023,500.00	
Benchmark Treasury:	2.750% due November 15, 2023 for the 2024 Notes	

	3.625% due August 15, 2043 for the 2045 Notes
Benchmark Treasury Yield:	2.673% for the 2024 Notes
	3.660% for the 2045 Notes
Spread to Benchmark Treasury:	+125 bps for the 2024 Notes
	+145 bps for the 2045 Notes

Yield to Maturity:	3.923% for the 2024 Notes
Make-Whole Call:	5.110% for the 2045 Notes T+20 bps on the 2024 Notes
Call at Par:	T+25 bps on the 2045 Notes On or after November 15, 2023 on the 2024 Notes
CUSIP/ISIN:	On or after August 15, 2044 on the 2045 Notes 29379V BB8/US29379VBB80 on the 2024 Notes
Joint Book-Running Managers:	29379V BC6/US29379VBC63 on the 2045 Notes Citigroup Global Markets Inc.
	Barclays Capital Inc.
	Credit Suisse Securities (USA) LLC
	Deutsche Bank Securities Inc.
	Mitsubishi UFJ Securities (USA), Inc.
	Mizuho Securities USA Inc.
	RBC Capital Markets, LLC
	SunTrust Robinson Humphrey, Inc.
Co-Managers:	DNB Markets, Inc.
	RBS Securities Inc.
	Scotia Capital (USA) Inc.
	U.S. Bancorp Investments, Inc.
	BBVA Securities Inc.
	Merrill Lynch, Pierce, Fenner & Smith
	Incorporated
	SMBC Nikko Securities America, Inc.
	UBS Securities LLC
	Wells Fargo Securities, LLC

\*Note: a securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

The issuer has filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC Web site at www.sec.gov. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling Citigroup Global Markets Inc. at 1 (800) 831-9146, Barclays Capital Inc. at 1 (888) 603-5847, Deutsche Bank Securities Inc. at 1 (800) 503-4611 and Mizuho Securities USA Inc. at 1 (866) 271-7403.