Enterprise Products Operating LLC Form FWP February 08, 2012

Filed Pursuant to Rule 433

Registration No. 333-168049

Registration No. 333-168049-01

February 8, 2012

\$750,000,000 4.85% Senior Notes due 2042	
Issuer:	Enterprise Products Operating LLC
Guarantee:	Unconditionally guaranteed by Enterprise Products Partners L.P.
Ratings*:	Baa2 by Moody s Investors Service, Inc.
	BBB by Standard & Poor s Ratings Services
	BBB- by Fitch Ratings
Trade Date:	February 8, 2012
Expected Settlement Date:	February 15, 2012 (T+5)
Note Type:	Senior Unsecured Notes
Legal Format:	SEC Registered
Size:	\$750,000,000
Maturity Date:	August 15, 2042
Coupon:	4.85%
Interest Payment Dates:	February 15 and August 15, commencing August 15, 2012
Price to Public:	99.542%
Benchmark Treasury:	3.75% due August 15, 2041
Benchmark Treasury Yield:	3.129%
Spread to Benchmark Treasury:	+175 bps
Yield to Maturity:	4.879%
Make-Whole Call:	T+30 bps

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Call at Par:

CUSIP/ISIN:

Joint Book-Running Managers:

On or after February 15, 2042 29379VAW3/US29379VAW37 J.P. Morgan Securities LLC DNB Markets, Inc.

RBC Capital Markets, LLC

RBS Securities Inc.

	Scotia Capital (USA) Inc.
	Wells Fargo Securities, LLC
Co-Managers:	Mizuho Securities USA Inc.
	SunTrust Robinson Humphrey, Inc.
	BNP Paribas Securities Corp.
	Credit Suisse Securities (USA) LLC
	Deutsche Bank Securities Inc.
	Merrill Lynch, Pierce, Fenner & Smith Incorporated
	Mitsubishi UFJ Securities (USA), Inc.
	Morgan Stanley & Co. LLC
	UBS Securities LLC
	ING Financial Markets LLC
	US Bancorp Investments, Inc.

* 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 J.P. Morgan Securities LLC at 212-834-4533, RBS Securities Inc. at 866-884-2071 and Wells Fargo Securities, LLC at 800-326-5897.