NuStar Energy L.P. Form FWP November 17, 2016

ISSUER FREE WRITING PROSPECTUS

Filed pursuant to Rule 433

Registration Statement No. 333-212338

November 17, 2016

Pricing Term Sheet

NUSTAR ENERGY L.P.

8.50% Series A Fixed-to-Floating Rate Cumulative Redeemable Perpetual Preferred Units

(Liquidation Preference \$25.00 per unit)

Issuer
Trade Date
Settlement Date
Title of Securities

Number of Units

Number of Option Units Public Offering Price

Underwriting Discounts

Net Proceeds

Maturity Date

Liquidation Preference

Distribution Payment Dates and Record Date

Distribution Rate

NuStar Energy L.P. November 17, 2016.

November 25, 2016 (T + 5).

8.50% Series A Fixed-to-Floating Rate Cumulative Redeemable Perpetual Preferred Units (the units).

8,000,000 units. 1,200,000 units.

\$25.00 per unit; \$200,000,000 total (assuming no exercise of the option to purchase additional units).

\$0.7875 per unit; \$6,300,000 total (assuming no exercise of the option to purchase additional units). \$193,300,000 (assuming no exercise of the option to

purchase additional units and after deducting

underwriting discounts and commissions and estimated

offering expenses).

Perpetual (unless redeemed by the issuer in connection with a Peting Event on a Change of Control or on on

with a Rating Event or a Change of Control or on or

after December 15, 2021).

\$25.00 plus accumulated and unpaid distributions. Quarterly in arrears on the 15th day of March, June,

September and December of each year (each, a

Distribution Payment Date), commencing March 15, 2017, to holders of record as of the close of business on the first business day of the month of the applicable

Distribution Payment Date.

The initial distribution rate for the units from and including the date of original issue to, but not including, December 15, 2021 will be 8.50% per annum of the \$25.00 liquidation preference per unit (equal to \$2.125 per unit per annum). On and after

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Optional Redemption

December 15, 2021, distributions on the units will accumulate at an annual floating rate of the \$25.00 liquidation preference equal to the three-month LIBOR plus a spread of 6.766%.

At any time within 120 days after the conclusion of any review or appeal process instituted by us following the occurrence of a Rating Event, the issuer may, at its option, redeem the units in whole, but not in part, at a redemption price in cash per unit equal to \$25.50 (102% of the liquidation preference of \$25.00) plus an amount equal to all accumulated and unpaid distributions thereon to, but not including, the date fixed for redemption, whether or not declared.

At any time on or after December 15, 2021, the issuer may redeem, in whole or in part, the units at a redemption price of \$25.00 per unit plus an amount equal to all accumulated and unpaid distributions thereon to, but not including, the date of redemption, whether or not declared.

Upon the occurrence of a Change of Control, the issuer may, at its option, redeem the units in whole or in part within 120 days after the first date on which such Change of Control occurred, by paying \$25.00 per unit, plus all accumulated and unpaid distributions to, but not including, the date of redemption, whether or not declared.

1.0915 67058H 201/ US67058H2013

Change of Control Conversion Right Unit Cap CUSIP/ISIN

Joint Book-Running Managers

Co-Managers

Listing

Wells Fargo Securities, LLC

Merrill Lynch, Pierce, Fenner & Smith

Incorporated

UBS Securities LLC Senior Co-Managers

J.P. Morgan Securities LLC

RBC Capital Markets, LLC FBR Capital Markets & Co.

BB&T Capital Markets,

a division of BB&T Securities, LLC

Citigroup Global Markets Inc.

Mizuho Securities USA Inc.

PNC Capital Markets LLC

The Issuer intends to file an application to list the units on the New York Stock Exchange (NYSE) under the symbol NSprA . If the application is approved, trading of the units on the NYSE is expected to commence within 30 days after their original issue date.

All information (including financial information) presented in the Preliminary Prospectus Supplement is deemed to have changed to the extent affected by the changes described herein.

This communication is intended for the sole use of the person to whom it is provided by us. This communication does not constitute an offer to sell the units and is not soliciting an offer to buy the units in any jurisdiction where the offer or sale is not permitted.

The issuer has filed a registration statement (including a prospectus) and a prospectus supplement with the U.S. Securities and Exchange Commission (SEC) for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and the prospectus supplement and any 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 website at www.sec.gov. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus and prospectus supplement if you request it by contacting: Wells Fargo Securities, LLC at 1-800-645-3751, Merrill Lynch, Pierce, Fenner & Smith Incorporated at 1-800-294-1322, and UBS Securities LLC at 1-888-827-7275.

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