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): August 22, 2012

NuStar Energy L.P.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-16417

(Commission File Number)

74-2956831 (I.R.S. Employer Identification No.)

2330 North Loop 1604 West San Antonio, Texas 78248

(Address of principal executive offices)

(210) 918-2000

(Registrant's telephone number, including area code)

Not applicable

(Former name or former address, if changed since last report.)

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

Senior management of NuStar Energy L.P. (the "Partnership") will make a presentation to investors at meetings coordinated by Citigroup on Wednesday, August 22, 2012 and Thursday, August 23, 2012 at the 2012 Citigroup One-on-One Master Limited Partnership/Midstream Infrastructure Conference in Las Vegas, Nevada (the "Presentation"). The slides attached to this report were prepared in connection with the Presentation. The slides are included in Exhibit 99.1 to this report and are incorporated herein by reference. The slides will be available on the Partnership's website at www.nustarenergy.com.

The information in this report is being furnished, not filed, pursuant to Regulation FD. Accordingly, the information in Items 7.01 and 9.01 of this report will not be incorporated by reference into any registration statement filed by the Partnership under the Securities Act of 1933, as amended, unless specifically identified therein as being incorporated therein by reference. The furnishing of the information in this report is not intended to, and does not, constitute a determination or admission by the Partnership that the information in this report is material or complete, or that investors should consider this information before making an investment decision with respect to any security of the Partnership or any of its affiliates.

The exhibit to this report may include certain statements concerning expectations for the future that are forward-looking statements as defined by federal securities law. It is important to note that the Partnership's actual results could differ materially from those projected in such forward-looking statements. Factors that could affect those results include those mentioned in the Partnership's Annual Report on Form 10-K and other documents that the Partnership has filed with the Securities and Exchange Commission. In addition, we do not intend to update these statements unless it is required by the securities laws to do so, and we undertake no obligation to publicly release the result of any revisions to any such forward-looking statements that may be made to reflect events or circumstances after the date of this report or to reflect the occurrence of unanticipated events.

(d)	Exhibits.	
Exhibit Number		EXHIBIT
Exhibit 9	99.1	Slides from presentation to be used August 22-23, 2012.
		2
		SIGNATURES
	Pursuant to the re	quirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the authorized.
		NUSTAR ENERGY L.P.
		By: Riverwalk Logistics, L.P. its general partner
		By: NuStar GP, LLC its general partner
Date: Au	ıgust 22, 2012	By: /s/ Amy L. Perry
		Name: Amy L. Perry Title: Vice President, Assistant General Counsel and Corporate Secretary
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		EXHIBIT INDEX
Exhibit No		EXHIBIT Slides from presentation to be used August 22-23, 2012.
		4















Forward Looking Statements

Statements contained in this presentation that state management's expectations or predictions of the future are forward-looking statements as defined by federal securities law. The words "believe," "expect," "should," "targeting," "estimates," and other similar expressions identify forwardlooking statements. It is important to note that actual results could differ materially from those projected in such forward-looking statements. We undertake no duty to update any forward-looking statement to conform the statement to actual results or changes in the company's expectations. For more information concerning factors that could cause actual results to differ from those expressed or forecasted, see NuStar Energy L.P.'s and NuStar GP Holdings, LLC's respective annual reports on Form 10-K and quarterly reports on Form 10-Q, filed with the Securities and Exchange Commission and available on NuStar's websites at www.nustarenergy.com and www.nustargpholdings.com.

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NuStar Overview

NuStan

Two Publicly Traded Companies



NuStar Energy L.P. (NYSE: NS) is a leading publicly traded partnership with a market capitalization of approximately \$3.8 billion and an enterprise value of approximately \$6.4 billion

Public Unitholders William E. Greehey 35.0 Million NSH Units 7.6 Million NSH Units 17.7% 82.3% Membership Membership Interest Interest NuStar Public Unitholders 2.0% G.P. Interest 83.8% 14.2% L.P. Interest 60.5 Million NS Units L.P. Interest Incentive Distribution Rights NuStar NYSE: NS

NuStar GP Holdings, LLC (NYSE: NSH) holds the 2% general partner interest, incentive common units in NuStar Energy L.P. NSH has a market

IPO Date distribution rights and 14.2% of the Unit Price (08/17/12) Annualized Distribution/Unit Yield (08/17/12) Market Capitalization capitalization of around \$1.4 billion Enterprise Value Credit Ratings - Moody's

NS NSH 4/16/2001 7/19/2006 \$53.62 \$31.94 \$4.38 \$2.04 8.17% 6.39% \$1,360 million \$3,794 million \$6,385 million \$1,375 million Baa3/Under Review S&P BB+/Stable n/a Fitch BBB-/Negative n/a

NuStan











Large and Diverse Geographic Footprint with Assets in Key Locations



Operations in the U.S., Canada, Mexico, the Netherlands, including St. Eustatius in the Caribbean, the United Kingdom and Turkey. Own 84 terminal and storage facilities Approximately 96 million barrels of storage capacity 98,433 miles of crude oil and refined product pipelines

Asset Stats:

2 asphalt refineries and a fuels refinery capable of processing 118,500 bpd of crude oil













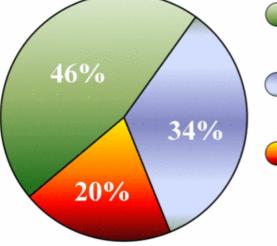






Diversified Operations from Three Business Segments

Percentage of Full Year 2011 Segment Operating Income



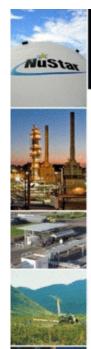
Storage: 46%

- > Refined Product Terminals
- Crude Oil Storage
- **Transportation: 34%**
- Refined Product Pipelines*
- > Crude Oil Pipelines

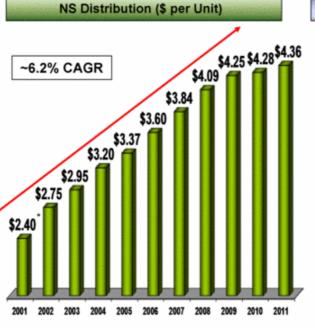
Asphalt & Fuels Marketing: 20%

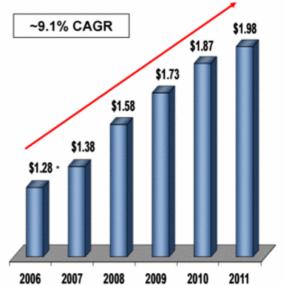
- Asphalt Operations
- Fuels Marketing Operations
 - Product Supply, Crude Oil Trading, Bunkering and Fuel Oil Marketing
- San Antonio Refinery
- Approximately 80% of NuStar Energy's 2011 segment operating income came from fee-based transportation and storage segments

^{*} Includes primarily distillates, gasoline, propane, jet fuel, ammonia and other light products. Does not include natural gas.



Distributions for both NS and NSH have grown every year since IPO's.. should continue to grow distribution in the future





NSH Distribution (\$ per Unit)

* Annualized Distribution

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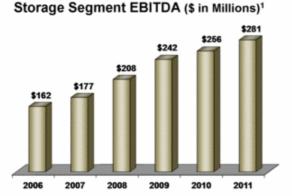




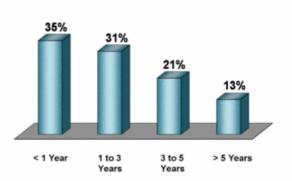
Storage Segment Overview

NuStan

Storage Segment EBITDA expected to continue to increase







Outlook

- 2012 segment EBITDA expected to be \$25 to \$35 million higher than 2011
- Storage expansion project completed in 3rd quarter of 2011 and a rail car offloading facility project completed in April 2012, both at our St. James, LA terminal facility, should benefit 2012 results
- Expect to complete a one million barrel tank expansion project at our St. Eustatius terminal in the 4th quarter of 2012.

1 - Please see slide 32 for a reconciliation of Storage Segment EBITDA to its most directly comparable GAAP measure, Operating Income



Storage expansion continues at our St. James, Louisiana Terminal

St. James Third-Party Expansion – Phase 2

- Should be similar in size and cost to Phase 1 project
 - Phase 1 project 3.2 million barrels at a cost of \$140 million
- Could increase storage capacity of terminal to around 11 million barrels
- Most tankage should be crude storage
- Tankage should be placed into service in various stages beginning early in 2013



























Evaluating a major expansion project at our St. Eustatius terminal

- Customers have expressed an interest in additional storage capacity on the island
- Majority of tankage would be placed into crude oil service
- Expansion could be five to seven million barrels, increasing terminal capacity to around 20 million barrels





Transportation Segment Overview

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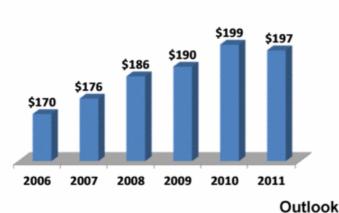




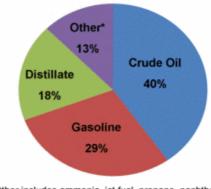


Growth in Eagle Ford Shale should lead to future growth in Transportation Segment EBITDA

Transportation Segment EBITDA (\$ in Millions)1



Pipeline Receipts by Commodity



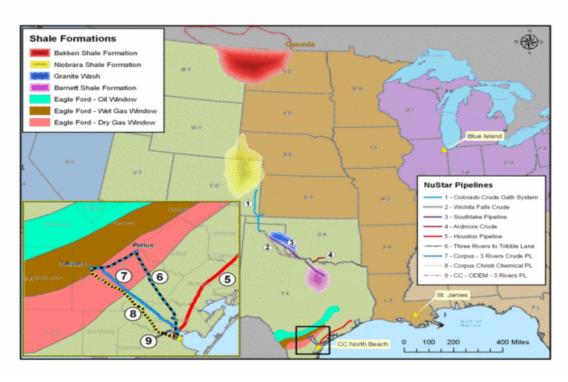
*Other includes ammonia, jet fuel, propane, naphtha and light end refined products

- 2012 segment EBITDA expected to be \$10 to \$20 million higher than 2011
- 2012 results should benefit from a total of four Eagle Ford shale crude pipeline internal growth projects brought on-line during 2011 and the last half of 2012
- Throughputs projected to increase in 2012 primarily as a result of Eagle Ford shale internal growth projects



Various shale formations are expected to provide growth opportunities

 Key shale formations located in NuStar's Mid-Continent and Gulf Coast regions, include the Eagle Ford, Bakken, Granite Wash, Barnett, and Niobrara



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Growth projects primarily in the Eagle Ford Shale should cause Transportation Segment growth capital spending to increase significantly in 2012

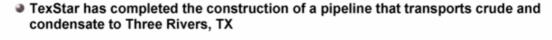
Transportation Segment Internal Growth Capital Spending (\$ in millions)













Pipeline was interconnected to NuStar's existing 16-inch pipeline at Three Rivers, TX that in early July 2012



NuStar's 16-inch pipeline can transport up to 200,000 BPD to NuStar's Corpus **Christi North Beach storage terminal**



NuStar has executed a lease agreement with the Port of Corpus Christi



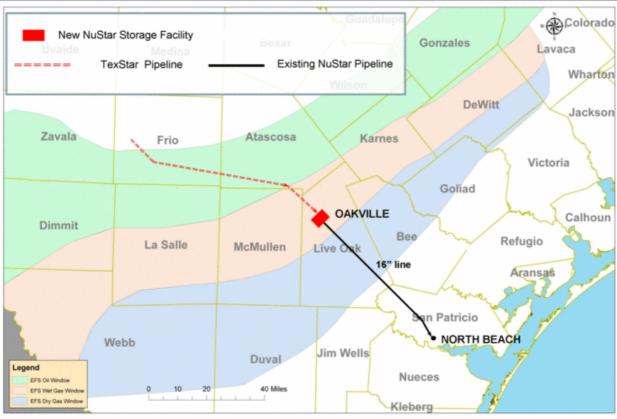
Plan to increase our dock capacity from 200MBPD to 400MBPD







TexStar and NuStar's new pipeline system in the Eagle Ford Shale





Plan to construct a new pipeline for Valero in Eagle Ford Shale



• 55 miles of new 12-inch pipeline that will connect to existing NuStar pipeline segments

Expect to move crude and feedstocks from Corpus Christi to Valero's Three Rivers



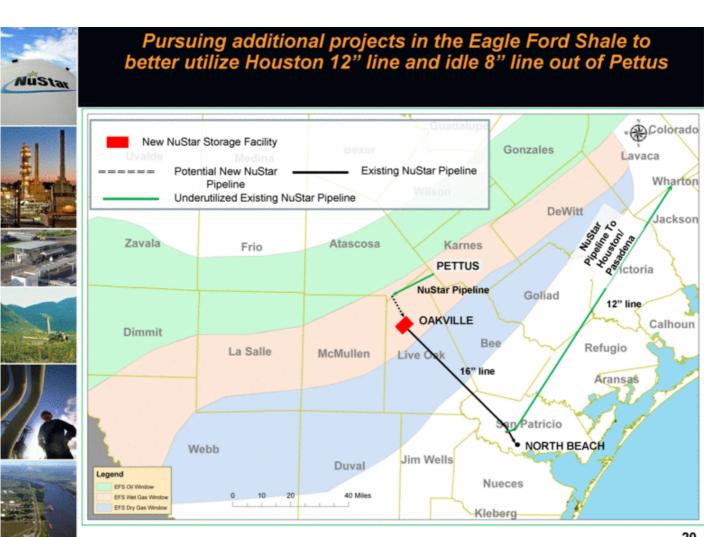
- Projected cost \$60 to \$70 million
- Expected to be in service in the 4th quarter of 2012



Plan to construct a new pipeline for Valero in Eagle Ford Shale NuStan Colorado New NuStar Pipeline Existing NuStar Pipeline Gonzales Lavaca Wharton Wilson DeWitt Jackson Zavala Atascosa Frio Karnes Victoria Goliad THREE RIVERS REFINERY Calhoun Dimmit Bee Refugio La Salle McMullen Live Oak 8" line 12" line Aransas San Patricio Webb Jim Wells West Plant Duval CORPUS CHRISTI Nueces EFS Oil Window

Kleberg

EFS Wet Gas Win EFS Dry Gas W





Asphalt & Fuels Marketing Segment Overview





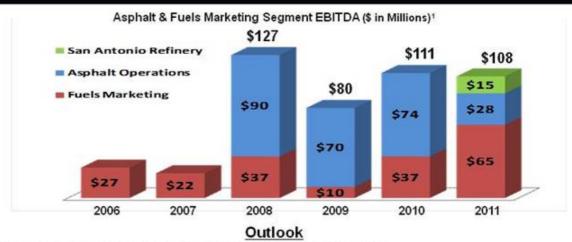








Asphalt & Fuels Marketing Segment 2012 EBITDA expected to be lower than 2011



- U.S. asphalt demand projected to continue to be weak in 2012
- NuStar Asphalt operations margins for 2012 forecasted to improve over 2011 due primarily to initiatives to reduce crude costs
- Expect to close on Asphalt Joint Venture transaction no later than September 30, 2012
- Hedging losses expected to cause San Antonio refinery earnings to be lower than 2011
- Fuels marketing results expected to be lower than 2011

1 - Please see slide 34 and 35 for a reconciliation of Asphalt & Fuels Marketing Segment EBITDA to its most directly comparable GAAP measure, Operating Income

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Asphalt Joint Venture

- Estimated NS Proceeds from Joint Venture (JV) Transaction
 - NS receives \$175MM cash payment from Lindsay Goldberg (LG) at closing, LG receives a 50% voting interest in JV
 - Asset Based Lending (ABL) Facility described below will be used to purchase approximately 50% of NS's asphalt operations inventory at closing and provide financing for about two-thirds of the JV's future working capital needs
 - NS would retain 50% voting interest in JV
 - NS expects to reduce its debt levels by \$400 to \$500 million subject to the JV's working capital requirements as a result of the transaction
- Financing at the Joint Venture
 - JV shall establish an asset-based credit facility ("ABL Facility")
 - NS will provide an unsecured, 7-year revolving credit facility for working capital purposes up to \$250MM
 - NS Facility will be subordinated to the ABL Facility, senior to the preferred equity



Asphalt Joint Venture (Continued)

Governance

- Initially, the Board shall be comprised of eight directors; four NS directors and four LG directors
- NS would select the Chairman of the Board, and LG would select the CEO, subject to NS's approval

Other Items

- NS expects to deconsolidate the asphalt operations after closing of the JV
- Closing expected to be completed no later than September 30, 2012

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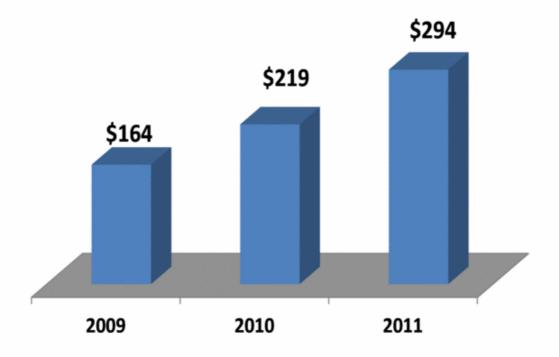
Financial Overview



Internal Growth Project Spending continues to grow.....2012 internal growth spending should be in the \$425 to \$475 million range

(Dollars in Millions)

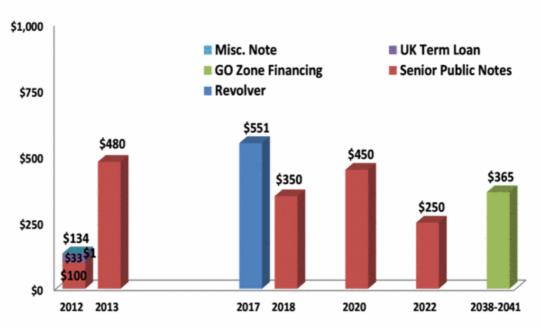
2009 - 2011 Internal Growth Project Spending





Debt Maturity Profile

Debt Maturities as of June 30, 2012 (Millions \$)



Debt structure approximately 64% fixed rate – 36% variable rate

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2012 Financing Activity



- In February 2012 closed on \$250 Million bond issuance
 - Coupon 4.75%, bonds mature February 2022
 - Proceeds used to pay off \$250 million February 2012 bond maturity
- - In May 2012 closed on a new \$1.5 billion revolver
 - Replaces \$1.25 billion revolver scheduled to mature in December 2012
 - Pricing approximately 1% higher than old revolver



Increased NuStar GP Holdings 364 day revolver to \$40 million in June 2012



Paid off \$100 million bond maturity with borrowings under the revolver in July 2012



Plan to refinance 21 million pound UK Term Loan in fourth quarter 2012 (matures December 2012)











NuStar Highlights

- High quality, large and diverse asset footprint supporting energy infrastructure both in the U.S. and internationally
- Contracted fee-based storage and transportation assets provide stable cash flows, delivering approximately 80% of 2011 segment operating income
- Diverse and high quality customer base composed of large integrated oil companies, national oil companies and refiners
- Strong balance sheet, credit metrics and commitment to obtaining/maintaining investment grade credit ratings
- Experienced and proven management team with substantial equity ownership and industry experience
- Recognized nationally for safety and environmental record as well as one of the best places to work





Appendix





Reconciliation of Non-GAAP Financial Information - Storage Segment

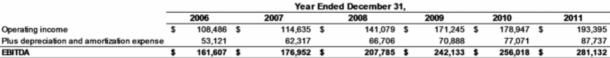


NuStar Energy L.P. utilizes a financial measure, EBITDA, that is not defined in United States generally accepted accounting principles. Management uses this financial measure because it is a widely accepted financial indicator used by investors to compare partnership performance. In addition, management believes that this measure provides investors an enhanced perspective of the operating performance of the partnership's assets. EBITDA is not intended nor presented as an alternative to net income. EBITDA should not be considered in isolation or as a substitute for a measure of performance prepared in accordance with United States generally accepted accounting principles.

EBITDA in the following reconciliations relate to our operating segments. For purposes of segment reporting we do not allocate general and administrative expenses to our reported operating segments because those expenses relate primarily to the overall management at the entity level. Therefore, EBITDA reflected in the following reconciliations exclude any allocation of general and administrative expenses consistent with our policy for determining segmental operating income, the most directly comparable GAAP measure.

The following is a reconciliation of operating income to EBITDA for the Storage Segment:





The following is a reconciliation of projected incremental operating income to projected incremental EBITDA for the Storage Segment:



Projected incremental operating income range Plus projected incremental depreciation and amortization expense range Projected incremental EBITDA range

Year Ended December 31, 2012 \$ 18,000 - 26,000 7,000 - 9,000 \$ 25,000 - 35,000



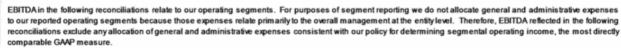
32

Reconciliation of Non-GAAP Financial Information – Transportation Segment



(Unaudited, Dollars in Thousands)

. NuStar Energy L.P. utilizes a financial measure, EBITDA, that is not defined in United States generally accepted accounting principles. Management uses this financial measure because it is a widely accepted financial indicator used by investors to compare partnership performance. In addition, management believes that this measure provides investors an enhanced perspective of the operating performance of the partnership's assets. EBITDA is not intended nor presented as an alternative to net income. EBITDA should not be considered in isolation or as a substitute for a measure of performance prepared in accordance with United States generally accepted accounting principles.



The following is a reconciliation of operating income to EBITDA for the Transportation Segment:



Year Ended December 31, 2010 Operating income 122,714 \$ 126,508 135,086 139,869 148,571 145,613 Plus depreciation and amortization expense 47,145 49,946 50,749 50,528 50,617 51,175 169,859 \$ 176,454 \$ 185,835 \$ 190,397 \$ 199,188 \$ 196,788

The following is a reconciliation of projected incremental operating income to projected incremental EBITDA for the Transportation Segment:



Projected incremental operating income range Plus projected incremental depreciation and amortization expense range Projected incremental EBITDA range

December 31, 2012 7.000 - 16.000 3,000 - 4,000 \$ 10,000 - 20,000

Year Ended





Reconciliation of Non-GAAP Financial Information -Asphalt and Fuels Marketing Segment

(Unaudited, Dollars in Thousands)



NuStar Energy L.P. utilizes a financial measure, EBITDA, that is not defined in United States generally accepted accounting principles. Management uses this financial measure because it is a widely accepted financial indicator used by investors to compare partnership performance. In addition, management believes that this measure provides investors an enhanced perspective of the operating performance of the partnership's assets. EBITDA is not intended nor presented as an alternative to net income. EBITDA should not be considered in isolation or as a substitute for a measure of performance prepared in accordance with United States generally accepted accounting principles



EBITDA in the following reconciliations relate to our operating segments. For purposes of segment reporting we do not allocate general and administrative expenses to our reported operating segments because those expenses relate primarily to the overall management at the entity level. Therefore, EBITDA reflected in the following reconciliations exclude any allocation of general and administrative expenses consistent with our policy for determining segmental operating income, the most directly comparable GAAP measure.



The following tables reconcile operating income to EBITDA for asphalt operations, fuels marketing operations and the San Antonio Refinery in our asphalt and fuels marketing segment



Operating income

Plus depreciation and amortization expense FRITDA

Year Ended December 31, 2011									
Asphalt Operations		ls Marketing Operations		San Antonio Refinery	A	sphalt and Fuels Marketing Segment			
\$ 6,996	\$	64,891	\$	13,342	\$	85,229			
20,809		107		1,720		22,636			
\$ 27,805	\$	64,998	\$	15,062	\$	107,865			



Operating income

Plus depreciation and amortization expense **EBITDA**

Asphalt Operations		els Marketing Operations	Asphalt and Fuels Marketing Segment	
\$	53,977	\$ 36,884	\$	90,861
	20,164	93		20,257
\$	74,141	\$ 36,977	\$	111,118

Year Ended December 31, 2010





Reconciliation of Non-GAAP Financial Information -Asphalt and Fuels Marketing Segment (continued)



(Unaudited, Dollars in Thousands)

NuStar Energy L.P. utilizes a financial measure, EBITDA, that is not defined in United States generally accepted accounting principles. Management uses this financial measure because it is a widely accepted financial indicator used by investors to compare partnership performance. In addition, management believes that this measure provides investors an enhanced perspective of the operating performance of the partnership's assets. EBITDA is not intended nor presented as an alternative to net income. EBITDA should not be considered in isolation or as a substitute for a measure of performance prepared in accordance with United States generally accepted accounting principles

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The following tables reconcile operating income to EBITDA for asphalt operations and fuels marketing operations in our asphalt and fuels marketing segment:



Operating income

Plus depreciation and amortization expense **EBITDA**

_	- reur	Linux	a becember	٠.,	2000	
	Asphalt Operations		Fuels Marketing Operations		Asphalt and Fuels Marketing Segment	
\$	50,710		9,919	\$	60,629	
-\$	19,463 70,173		9,919	\$	19,463 80,092	

Year Ended December 31, 2009



Operating income

Plus depreciation and amortization expense **EBITDA**

sphalt erations	els Marketing Operations	Asphalt and Fuels Marketing Segment	
\$ 76,267	\$ 36,239	\$	112,506
14,182	552		14,734
\$ 90,449	\$ 36,791	\$	127,240

Year Ended December 31, 2008

	ber 31, 2007	December 31, 2006		
M	It and Fuels arketing egment	Asphalt and Fuels Marketing Segment		
\$	21,111 423	\$	26,815	
\$	21,534	\$	26,815	

