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): January 28, 2009

SUNOCO LOGISTICS PARTNERS L.P.

(Exact name of registrant as specified in its charter)

1-31219

(Commission file number)

23-3096839 (IRS employer identification number)

1735 Market Street, Suite LL, Philadelphia, PA (Address of principal executive offices) 19103-7583 (Zip Code)

(215) 977-3000

(Registrant's telephone number, including area code)

N/A

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

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Delaware

(State or other jurisdiction of incorporation)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

D Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On January 28, 2009, Sunoco Logistics Partners L.P.'s (the "Partnership") issued press releases announcing its financial results for the 2008 fourth quarter and year-end and announcing its cash distribution. A copy of these press releases are attached as Exhibit 99.1 and Exhibit 99.2 and are incorporated herein by reference.

Item 7.01. Regulation FD Disclosure.

On January 28, 2009, the Partnership issued press releases announcing its financial results for the fourth quarter and year-end 2008 and announcing its cash distribution. Additional information concerning the Partnership's fourth quarter earnings was presented in a slide presentation to investors during a teleconference on January 28, 2009. A copy of the slide presentation is attached as Exhibit 99.3 and is incorporated herein by reference.

The information in this report, being furnished pursuant to Items 2.02 and 7.01 of Form 8-K, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, and is not incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d)	Exhibits
Exhibit No.	Exhibit
99.1	Press release dated January 28, 2009.
99.2	Press release dated January 28, 2009.
99.3	Slide presentation given January 28, 2009 during investor conference.

Forward-Looking Statement

Statements contained in the exhibits to this report that state the Partnership's or its management's expectations or predictions of the future are forward-looking statements. 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 documents that the Partnership has filed with the Securities and Exchange Commission.

SIGNATURE

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 thereunto duly authorized.

SUNOCO LOGISTICS PARTNERS LP.

By: Sunoco Partners LLC, its General Partner

By: /s/ NEAL E. MURPHY

Neal E. Murphy Vice President and Chief Financial Officer

January 29, 2009 Philadelphia, PA

EXHIBIT INDEX

Exhibit No.	Exhibit
99.1	Press release dated January 28, 2009.
99.2	Press release dated January 28, 2009.
99.3	Slide presentation given January 28, 2009 during investor conference.

Exhibit 99.1



For further information contact: Thomas Golembeski (media) 215-977-6298 Neal Murphy (investors) 866-248-4344 News Release Sunoco Logistics Partners L.P. 1735 Market Street Philadelphia, Pa. 19103-7583

For release: 9:00 a.m. January 28, 2009

No. 2

SUNOCO LOGISTICS PARTNERS L.P. REPORTS RECORD FOURTH QUARTER AND RECORD FULL YEAR 2008 RESULTS

PHILADELPHIA, January 28, 2009 – Sunoco Logistics Partners L.P. (NYSE: SXL) (the "Partnership") today announced record quarterly net income for the fourth quarter ended December 31, 2008 of \$75.3 million, or \$1.62 per limited partner unit on a diluted basis, a 110 percent increase in net income over the \$35.8 million, or \$0.94 per limited partner unit on a diluted basis, for the fourth quarter ended December 31, 2007. Operating income for the fourth quarter ended December 31, 2008 increased by \$38.6 million, or 87 percent, from the prior year's fourth quarter. The improvement was driven by significantly higher lease acquisition results, increased fees across all segments, increased volumes within the Western Pipeline system, additional tankage placed into service at the Nederland terminal and results from the MagTex refined products pipeline system which was acquired in November 2008. Decreased interest expense contributed further to the \$39.5 million increase in net income.

For the twelve months ended December 31, 2008, net income increased to \$214.5 million compared to \$120.9 million for the twelve months ended December 31, 2007. Operating income for the twelve months ended December 31, 2008 increased \$89.4 million, or 57 percent, when compared to the prior year period. The increase was the result of higher fees across all segments, significantly improved lease acquisition margins increased volumes within certain segments of the Western Pipeline system and the addition of assets through both organic projects and acquisitions. Decreased interest expense contributed further to the \$93.6 million increase in net income.

"2008 has proven to be an excellent year for us and the record fourth quarter confirms that in a volatile market environment, Sunoco Logistics' mix of assets and geographic diversity allows us to take advantage of market place opportunities to increase cash flow," said Deborah M. Fretz, President and Chief Executive Officer. "Over the year we focused on maximizing our asset base with higher fees for rental and services, continuing our organic growth throughout our system with new tankage particularly at our Nederland Terminal and strengthening our Lease Acquisition business by identifying new opportunities to support growth. Additionally, in November we closed on our largest acquisition to date, the MagTex refined products pipeline and terminal system in Texas. Volume on the system and financial results are in line with our expectations. We are moving ahead to implement organic growth opportunities for MagTex that will enhance cash flow."

"We enter 2009 with a strong balance sheet and excellent distribution coverage," Ms. Fretz continued. "The unprecedented volatility in the oil markets during the last six months provided our Lease Acquisition group opportunities to enhance our base cash flow which they executed well. We have developed a Lease business that performs well in any market. However, we do not believe that all of this cash flow is sustainable and therefore our coverage ratio will be higher than historical levels. Our Debt/EBITDA ratio of 2.6x is among the lowest in the sector and we intend to continue to conservatively manage our balance sheet going forward."

"I have confidence in the ratability of cash flows from our base business and the oil markets which are now in a contango structure are providing us new opportunities in 2009."

Segmented Fourth Quarter Results

Eastern Pipeline System

Operating income for the Eastern Pipeline system increased \$1.3 million to \$15.5 million for the fourth quarter ended December 31, 2008 compared to the prior year's fourth quarter. Sales and other operating revenue increased by \$4.7 million to \$36.2 million due primarily to results from the acquisition of the MagTex refined product pipeline and higher fees across the Partnership's refined product and crude oil pipelines. Other income decreased \$1.5 million compared to the prior year's fourth quarter due primarily to decreased refined product volumes experienced by the Partnership's joint venture interests. Operating expenses increased by \$1.9 million to \$15.1 million due primarily to increased operating costs associated with the MagTex refined product pipeline and lower crude oil and refined product prices which resulted in reduced operating gains. Final insurance settlement in connection with third party contractor damage to a refined product pipeline reduced expenses for the fourth quarter of 2008 by \$1.7 million.

Terminal Facilities

Operating income for the Terminal Facilities segment increased by \$3.3 million to \$15.6 million for the fourth quarter ended December 31, 2008 compared to the prior year's fourth quarter. Sales and other operating revenue increased by \$5.6 million to \$43.1 million due primarily to increased terminal fees, additional tankage at the Nederland terminal, results from the acquisition of the MagTex refined products terminals and increased refined product additive revenues. These increases were partially offset by decreased throughput within the refinery terminals. Cost of products sold and operating expenses increased by \$1.4 million to \$18.7 million for the fourth quarter of 2008 due primarily to increased refined product additive costs and additional operating costs associated with the acquisition of the MagTex refined products terminals.

Western Pipeline System

Operating income for the Western Pipeline system increased 188 percent from \$18.1 million in the fourth quarter of 2007, to \$52.0 million for the fourth quarter of 2008 compared to the prior year's fourth quarter due to significantly improved lease acquisitions results and increased pipeline volumes and fees. Extreme market volatility contributed to significantly higher than expected lease acquisition performance in the fourth quarter. Additionally, hurricane disruptions, refinery production issues and a shift in the crude oil market structure resulted in increased inventory levels at year end. The timing of this inventory increase resulted in the deferral of approximately \$12 million of costs that would have otherwise reduced fourth quarter profitability and which will negatively impact earnings at such time as this inventory is sold in the future.

Lower crude oil prices were a key driver of the overall decrease in total revenue, cost of products sold and operating expenses from the prior year's quarter. The average price of West Texas Intermediate crude oil at Cushing, Oklahoma decreased to \$58.75 per barrel for the fourth quarter of 2008 from \$90.63 per barrel for the fourth quarter of 2007.

Segmented Twelve Month Results

Eastern Pipeline System

Operating income for the Eastern Pipeline system increased \$8.8 million to \$58.2 million for the twelve months ended December 31, 2008 compared to the prior year period. Sales and other operating revenue increased by \$8.4 million to \$125.8 million due primarily to higher fees across the Partnership's refined product and crude oil pipelines, increased volumes on the crude oil pipelines as well as additional refined products volumes driven by the acquisition of the MagTex refined products pipeline. Other income decreased \$5.4 million compared to the prior year period primarily resulting from decreased refined product volumes experienced during 2008 by the Partnership's joint venture interests. Despite higher utility and operating costs associated with the MagTex refined products pipeline acquisition, operating expenses decreased by \$6.2 million to \$46.1 million as increased operating gains, driven by higher crude oil and refined product prices, offset operating expenses. Environmental charges were also lower compared to the prior year.

Terminal Facilities

Operating income for the Terminal Facilities segment increased by \$5.8 million to \$58.5 million for the twelve months ended December 31, 2008 compared to the prior year period, despite a \$5.7 million non-cash impairment charge in 2008 related to the Partnership's decision to discontinue efforts to expand LPG storage capacity at its Inkster, Michigan facility. Sales and other operating revenue increased by \$20.8 million to \$162.4 million due primarily to the increased terminal fees, additional tankage at the Nederland terminal, increased product additive revenues and the impact of the refined products terminals acquired during 2007 and 2008. These increases were partially offset by decreased volumes in the Partnership's refinery terminals. Other income increased \$0.8 million from the twelve months of 2007 as a result of an insurance recovery recorded during the second quarter associated with hurricane damage sustained in 2005. Cost of products sold and operating expenses increased by \$6.8 million to \$64.3 million for the period ended December 31, 2008 due primarily to increased product additive cost, damages incurred at the Partnership's Nederland terminal from the hurricanes experienced during the third quarter of 2008 and the impact of the refined products terminals acquired during 2007 and 2008. These higher costs were partially offset by product overages which were favorably impacted by the increased price of crude oil during 2008. Selling, general and administrative expenses increased by \$2.3 million to \$18.4 million for the twelve months ended December 31, 2008 due primarily to increased employee and environmental costs.

Western Pipeline System

Operating income for the Western Pipeline system increased \$74.9 million to \$128.9 million for the twelve months ended December 31, 2008 compared to the prior year period due primarily to significantly higher lease acquisition results, the full year impact of a bi-directional pipeline connection to the Partnership's Nederland terminal established in 2007, increased volumes on certain pipeline segments and increased pipeline fees. Extreme market volatility and the inventory timing noted above contributed to the improved lease acquisition results in 2008.

Higher crude oil prices were a key driver of the overall increase in total revenue, cost of products sold and operating expenses from the prior year period. The average price of West Texas Intermediate crude oil at Cushing, Oklahoma increased to \$99.65 per barrel for the twelve months of 2008 from \$72.40 per barrel for the twelve months of 2007.

Other Analysis

Financing Costs

Net interest expense decreased \$4.2 million for the twelve months ended December 31, 2008, compared to the prior year period due to lower interest rates. As of December 31, 2008, the Partnership had total debt outstanding of \$747.6 million, which consisted of \$424.2 million of Senior Notes and \$323.4 million of borrowings under the Partnership's credit facilities as compared to \$515.1 million of total debt outstanding at December 31, 2007. As of December 31, 2008, the Partnership had available borrowing capacity of \$171.6 million under its credit facilities and a Debt to EBITDA ratio of 2.6x as of year end 2008 which includes debt financing for the MagTex refined products pipeline system in November 2008.

Capital Expenditures

Maintenance capital expenditures for the twelve months ended December 31, 2008 were \$25.7 million. The Partnership expects that maintenance capital spending for 2009 will increase to approximately \$30.0 million resulting from an expanded asset base.

Expansion capital expenditures for the full year 2008 were \$305.6 million compared to \$94.7 million for the full year 2007. Expansion capital for 2008 includes \$187.5 million related to the acquisition of the MagTex refined products pipeline system and construction of tankage and pipelines asset's in connection with the Partnership's agreement to connect the Nederland terminal to a Port Arthur, Texas refinery. Expansion capital also includes construction of five additional crude oil storage tanks at the Nederland terminal. Expansion capital for 2007 included the \$13.4 million acquisition of a 50 percent interest in a Syracuse, New York refined products terminal.

Non-GAAP Financial Measures

Management of the Partnership believes EBITDA information enhances an investor's understanding of a business' ability to generate cash for payment of distributions and other purposes. EBITDA does not represent and should not be considered an alternative to net income as determined under United States GAAP and may not be comparable to other similarly titled measures of other businesses. Reconciliations of this measure to the comparable GAAP measure are provided in the table accompanying this release.

Sunoco Logistics Partners L.P. Financial Highlights (in thousands, except units and per unit amounts) (unaudited)

		Three Months Ended December 31,		onths Ended nber 31,
	2008	2007	2008	2007
Income Statement				
Sales and other operating revenue	\$ 1,573,003	\$ 2,261,390	\$10,112,320	\$ 7,377,455
Other income	4,444	7,256	24,298	28,381
Total Revenues	1,577,447	2,268,646	10,136,618	7,405,836
Cost of products sold and operating expenses	1,469,294	2,200,840	9,786,014	7,156,142
Depreciation and amortization	10,555	9,474	40,054	37,341
Selling, general and administrative expenses	14,457	13,781	59,284	56,198
Impairment Charge			5,674	
Total costs and expenses	1,494,306	2,224,095	9,891,026	7,249,681
Operating income	83,141	44,551	245,592	156,155
Interest cost and debt expense, net	9,063	9,720	34,967	38,699
Capitalized interest	(1,242)	(969)	(3,855)	(3,419)
Net Income	\$ 75,320	\$ 35,800	\$ 214,480	\$ 120,875
Calculation of Limited Partners' interest:				
Net Income	\$ 75,320	\$ 35,800	\$ 214,480	\$ 120,875
Less: General Partner's interest	(28,563)	(8,826)	(70,851)	(24,139)
Limited Partners' interest in Net Income	\$ 46,757	\$ 26,974	\$ 143,629	\$ 96,736
Net Income per Limited Partner unit				
Basic	\$ 1.63	\$ 0.94	\$ 5.01	\$ 3.38
Diluted	\$ 1.62	\$ 0.94	\$ 4.98	\$ 3.37
Weighted average Limited Partners' units outstanding:				
Basic	28,657,485	28,586,280	28,650,069	28,581,032
Diluted	28,854,397	28,750,475	28,836,603	28,729,153
Capital Expenditure Data:				
Maintenance capital expenditures	\$ 9,997	\$ 10,384	\$ 25,652	\$ 24,946
Expansion capital expenditures	232,203	22,138	305,592	94,666
Total	\$ 242,200	\$ 32,522	\$ 331,244	\$ 119,612
		Decer	nber 31. I	ecember 31.

	December 31, 2008	December 31, 2007
Balance Sheet Data (at period end):		
Cash and cash equivalents	\$ 2,000	\$ 2,000
Total Debt	747,631	515,104
Total Partners' Capital	669,900	591,045

Sunoco Logistics Partners L.P. Earnings Contribution by Business Segment (in thousands, unaudited)

	Three Months Ended December 31,		Twelve Mon Decemb					
		2008 2007		_	2008	2007		
Eastern Pipeline System:								
Sales and other operating revenues	\$	36,206	\$	31,467	\$	125,785	\$	117,341
Other income		2,014		3,484		8,535		13,932
Total Revenues		38,220		34,951		134,320	_	131,273
Operating expenses		15,114		13,224		46,120		52,298
Depreciation and amortization		2,926		2,350		10,247		9,165
Selling, general and administrative expenses		4,684	_	5,198		19,776		20,404
Operating Income	\$	15,496	\$	14,179	\$	58,177	\$	49,406
Terminal Facilities:								
Sales and other operating revenues	\$	43,142	\$	37,550	\$	162,424	\$	141,583
Other Income		—		—		833		—
Total Revenues	\$	43,142	\$	37,550	_	163,257	\$	141,583
Cost of products sold and operating expenses		18,744		17,367		64,283		57,528
Depreciation and amortization		4,255		3,970		16,446		15,338
Selling, general and administrative expenses		4,526		3,891		18,379		16,049
Impairment Charge		_		—		5,674		_
Operating Income	\$	15,617	\$	12,322	\$	58,475	\$	52,668
Western Pipeline System:								
Sales and other operating revenue	\$ 1	,493,663	\$	2,192,340	\$	9,824,111	\$	7,118,492
Other income		2,422		3,805		14,930		14,488
Total Revenues	1	,496,085		2,196,145		9,839,041		7,132,980
Cost of products sold and operating expenses	1	,435,436		2,170,249		9,675,611		7,046,316
Depreciation and amortization		3,374		3,154		13,361		12,838
Selling, general and administrative expenses		5,247	_	4,692	_	21,129		19,745
Operating Income	\$	52,028	\$	18,050	\$	128,940	\$	54,081

Sunoco Logistics Partners L.P. Operating Highlights (unaudited)

	Three Months Ended December 31,		Twelve Mont Decembe	
	2008	2007	2008	2007
Eastern Pipeline System: ^{(1) (2)}				
Total shipments (barrel miles per day) ⁽³⁾	74,788,465	68,455,131	64,786,424	65,736,878
Revenue per barrel mile (cents)	0.526	0.500	0.530	0.489
Terminal Facilities:				
Terminal throughput (bpd):				
Refined product terminals ⁽⁴⁾	460,239	437,098	436,213	433,797
Nederland terminal	479,609	466,261	525,954	507,312
Refinery terminals ⁽⁵⁾	669,478	725,054	653,326	695,868
Western Pipeline System: ⁽¹⁾				
Crude oil pipeline throughput (bpd)	549,628	512,165	535,015	527,491
Crude oil purchases at wellhead (bpd)	184,965	169,539	177,662	177,981
Gross margin per barrel of pipeline throughput (cents) ⁽⁶⁾	108.5	40.2	69.0	30.8

(1) Excludes amounts attributable to equity ownership interests in corporate joint ventures.

(2) Includes results from the Partnership's purchase of the MagTex pipeline system from the acquisition date.

(3) Represents total average daily pipeline throughput multiplied by the number of miles of pipeline through which each barrel has been shipped.

(4) Includes results from the Partnership's purchase of a 50% undivided interest in a refined products terminal in Syracuse, New York and the MagTex refined products terminals from the acquisition dates.

(5) Consists of the Partnership's Fort Mifflin Terminal Complex, the Marcus Hook Tank Farm and the Eagle Point Dock.

(6) Represents total segment sales and other operating revenue minus cost of products sold and operating expenses and depreciation and amortization divided by crude oil pipeline throughput.

Sunoco Logistics Partners L.P. Non-GAAP Financial Measures (in thousands, unaudited)

Earnings before interest, taxes, depreciation and amortization ("EBITDA")	Twelve Months Ended December 31, 2008
Net Income	214,480
Add: Interest cost and debt expense, net	34,967
Less: Capitalized interest	(3,855)
Add: Depreciation and amortization	40,054
Add: Impairment charge	5,674
EBITDA	291,320
Total Debt as of December 31, 2008	747,631
Total Debt to EBITDA Ratio	2.6

A press release announcing the fourth-quarter cash distribution will be released on Wednesday, January 28 at 1:00 pm EST and an investor call with management regarding the fourth-quarter results is scheduled for Wednesday afternoon at 4:30 pm EST. Those wishing to listen can access the call by dialing (USA toll free) 1-877-297-3442; International (USA toll) 1-706-643-1335 and request "Sunoco Logistics Partners Earnings Call, Conference Code 80271204". This event may also be accessed by a webcast, which will be available at <u>www.sunocologistics.com</u>. A number of presentation slides will accompany the audio portion of the call and will be available to be viewed and printed shortly before the call begins. Individuals wishing to listen to the call on the Partnership's web site will need Windows Media Player, which can be downloaded free of charge from Microsoft or from Sunoco Logistics Partners' conference call page. Please allow at least fifteen minutes to complete the download.

Audio replays of the conference call will be available for two weeks after the conference call beginning approximately two hours following the completion of the call. To access the replay, dial 1-800-642-1687. International callers should dial 1-706-645-9291. Please enter Conference ID #80271204.

Sunoco Logistics Partners L.P. (NYSE: SXL), headquartered in Philadelphia, is a master limited partnership formed to acquire, own and operate refined product and crude oil pipelines and terminal facilities. The Eastern Pipeline System consists of approximately 2,300 miles of primarily refined product pipelines and interests in four refined products pipelines, consisting of a 9.4 percent interest in Explorer Pipeline Company, a 31.5 percent interest in Wolverine Pipe Line Company, a 12.3 percent interest in West Shore Pipe Line Company and a 14.0 percent interest in Yellowstone Pipe Line Company. The Terminal Facilities consist of 9.7 million shell barrels of refined products terminal capacity and 24.0 million shell barrels of crude oil terminal capacity (including approximately 17.1 million shell barrels of capacity at the Texas Gulf Coast Nederland Terminal). The Western Pipeline System consists of approximately 3,700 miles of crude oil pipelines, located principally in Oklahoma and Texas, a 55.3 percent interest in Mid-Valley Pipeline Company, a 43.8 percent interest in the West Texas Gulf Pipe Line Company and a 37.0 percent interest in the Mesa Pipe Line System. For additional information visit Sunoco Logistics' web site at www.sunocologistics.com.

Although Sunoco Logistics Partners L.P. believes that the assumptions underlying these statements are reasonable, investors are cautioned that such forward-looking statements are inherently uncertain and necessarily involve risks that may affect the Partnership's business prospects and performance causing actual results to differ from those discussed in the foregoing release. Such risks and uncertainties include, by way of example and not of limitation: whether or not the transactions described in the foregoing news release will be cash flow accretive; increased competition; changes in demand for crude oil and refined products that we store and distribute; changes in operating conditions and costs; changes in the level of environmental remediation spending; potential equipment malfunction; potential labor issues; the legislative or regulatory environment; plant construction/repair delays; nonperformance by major customers or suppliers; and political and economic conditions, including the impact of potential terrorist acts and international hostilities. These and other applicable risks and uncertainties have been described more fully in the Partnership's Form 10-Q filed with the Securities and Exchange Commission on November 5, 2008. The Partnership undertakes no obligation to update any forward-looking statements in this release, whether as a result of new information or future events.

- END -

Exhibit 99.2



For further information contact: Thomas Golembeski (media) 215-977-6298 Neal Murphy (investors) 866-248-4344 News Release Sunoco Logistics Partners L.P. 1735 Market Street Philadelphia, PA 19103-7583

For Release: 1:00 p.m. January 28, 2009

No. 3

SUNOCO LOGISTICS PARTNERS L.P. ANNOUNCES FOURTH QUARTER 2008 CASH DISTRIBUTION

PHILADELPHIA, January 28, 2009 - Sunoco Logistics Partners L.P. (NYSE: SXL), announced that Sunoco Partners LLC, the general partner of Sunoco Logistics Partners L.P., declared a cash distribution for the fourth quarter of 2008 of \$0.99 per common partnership unit (\$3.96 annualized) payable February 13, 2009 to unit holders of record on February 9, 2009.

This represents the twenty-second distribution increase in the last twenty-three quarters. The distribution rate is 13.8% higher than the fourth quarter of 2007 distribution of \$0.87 per unit and represents a 2.6% increase over the third quarter distribution of \$0.965 per unit.

Sunoco Logistics Partners L.P. (NYSE: SXL), headquartered in Philadelphia, is a master limited partnership formed to acquire, own and operate refined product and crude oil pipelines and terminal facilities. The Eastern Pipeline System consists of approximately 2,300 miles of primarily refined product pipelines and interests in four refined products pipelines, consisting of a 9.4 percent interest in Explorer Pipeline Company, a 31.5 percent interest in Wolverine Pipe Line Company, a 12.3 percent interest in West Shore Pipe Line Company and a 14.0 percent interest in Yellowstone Pipe Line Company. The Terminal Facilities consist of 9.7 million shell barrels of refined products terminal capacity and 24.0 million shell barrels of crude oil terminal capacity (including approximately 17.1 million shell barrels of capacity at the Texas Gulf Coast Nederland Terminal). The Western Pipeline System consists of approximately 3,700 miles of crude oil pipelines, located principally in Oklahoma and Texas, a 55.3 percent interest in Mid-Valley Pipeline Company, a 43.8 percent interest in the West Texas Gulf Pipe Line Company and a 37.0 percent interest in the Mesa Pipe Line System. For additional information visit Sunoco Logistics' web site at <u>www.sunocologistics.com</u>.

- END -

Sunoco Logistics Partners L.P.



Fourth Quarter 2008 Earnings Conference Call January 28, 2009

Forward-Looking Statement

You should review this slide presentation in conjunction with the fourth quarter 2008 earnings conference call for Sunoco Logistics Partners L.P., held on January 28 at 4:30 p.m. EDT. You may listen to the audio portion of the conference call on our website at <u>www.sunocologistics.com</u> or by dialing (USA toll-free) 1-877-297-3442. International callers should dial 1-706-643-1335. Please enter Conference ID #80271204.

Audio replays of the conference call will be available for two weeks after the conference call beginning approximately two hours following the completion of the call. To access the replay, dial 1-800-642-1687. International callers should dial 1-706-645-9291. Please enter Conference ID # 80271204.

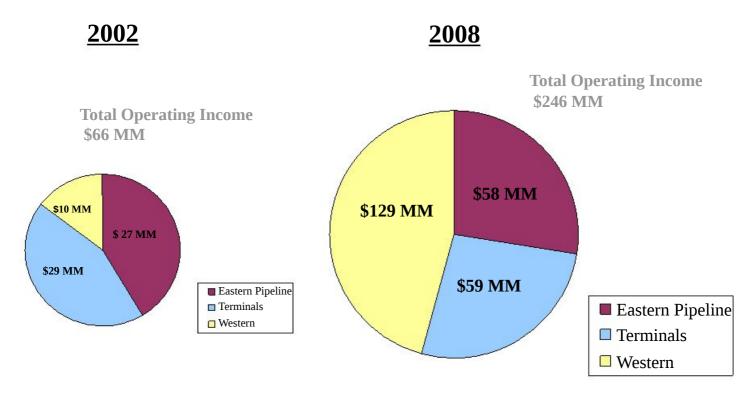
During the call, those statements we make that are not historical facts are forward-looking statements. Although we believe the assumptions underlying these statements are reasonable, investors are cautioned that such forward-looking statements involve risks that may affect our business prospects and performance, causing actual results to differ from those discussed during the conference call. Such risks and uncertainties include, among other things: our ability to successfully consummate announced acquisitions and organic growth projects and integrate them into existing business operations; the ability of announced acquisitions to be cash-flow accretive; increased competition; changes in the demand both for crude oil that we buy and sell, as well as for crude oil and refined products that we store and distribute; the loss of a major customer; changes in our tariff rates; changes in throughput of third-party pipelines that connect to our pipelines and terminals; changes in operating conditions and costs; changes in the level of environmental remediation spending; potential equipment malfunction; potential labor relations problems; the legislative or regulatory environment; plant construction/repair delays; and political and economic conditions, including the impact of potential terrorist acts and international hostilities.

These and other applicable risks and uncertainties are described more fully in our Form 10-Q, filed with the Securities and Exchange Commission on November 5, 2008. We undertake no obligation to update publicly any forward-looking statements whether as a result of new information or future events.

Q4 2008 Assessment

- Record quarterly net income in the fourth quarter 2008 of \$75.3 million as compared to \$35.8 million in the prior year's quarter
- Earnings for the year 2008 were at a record \$214.5 million which was an increase of 77.4% over 2007.
- Earnings per L.P. unit were \$1.62 per L.P. unit compared to \$0.94 per L.P. unit in the prior year's quarter
- Completed the \$185.4 million acquisition of the MagTex refined product pipeline and terminals system
- Increased total distribution to \$0.99 (\$3.96 annualized) per unit, a 13.8 percent increase over the prior year's fourth quarter distribution
 - Represents the twenty-second distribution increase in the past twentythree quarters.

Sunoco Logistics Operating Income



• Western System (pipeline and Lease Acquisition) has grown from 15% to 52% of consolidated Operating Income

Q4 2008 Financial Highlights

(\$ in millions, unaudited)

	Three Months Ended December 31,			nths Ended ber 31,	
	2008	2007	2008	2007	
Sales and other operating revenue Other income	\$ 1,573.0 4.4	\$ 2,261.4 7.2	\$10,112.3 24.3	\$ 7,377.4 	
Total revenues	1,577.4	2,268.6	10,136.6	7,405.8	
Cost of products sold and operating expenses Depreciation and amortization Selling, general and administrative expenses Impairment Charge Total costs and expenses	1,469.3 10.5 14.5 1,494.3	2,200.8 9.4 13.8 	9,786.0 40.0 59.3 <u>5.7</u> 9,891.0	7,156.1 37.3 56.2 - 7,249.6	
Operating income Interest cost and debt expense, net Capitalized Interest Net Income	83.1 9.0 (1.2) \$ 75.3	44.6 9.7 (0.9) \$ 35.8	245.6 35.0 (3.9) \$ 214.5	156.2 38.7 (3.4) \$ 120.9	

Q4 2008 Financial Highlights

(amounts in millions, except unit and per unit amounts, unaudited)

	Three Months Ended December 31,		Twelve Mo Decem	
	2008	2007	2008	2007
Calculation of Limited Partners' interest:		2 <u></u>		21 - 23 21
Net Income Less: General Partner's interest	\$ 75.3 (28.5)	\$ 35.8 (8.8)	\$ 214.5 (70.9)	\$ 120.9 (24.2)
Limited Partners' interest in Net Income	\$ 46.8	\$ 27.0	\$ 143.6	\$ 96.7
Net Income per Limited Partner unit:				
Basic	\$ 1.63	\$ 0.94	\$ 5.01	\$ 3.38
Diluted	\$ 1.62	\$ 0.94	\$ 4.98	\$ 3.37
Weighted average Limited Partners' units outstanding (in thousands):				
Basic	28,657	28,586	28,650	28,581
Diluted	28,854	28,750	28,837	28,729

Eastern Pipeline System

(amounts in millions, unless otherwise noted, unaudited)

	Three Months Ended December 31,		Twelve Months End December 31,		
	2008	2007	2008	2007	
Financial Highlights					
Sales and other operating revenue Other income Total revenues	\$ 36.2 2.0 38.2	\$ 31.5 3.5 35.0	\$ 125.8 <u>8.5</u> 134.3	\$ 117.4 <u>13.9</u> 131.3	
Operating expenses Depreciation and amortization Selling, general and administrative expenses Operating income	15.1 2.9 4.7 \$ 15.5	13.2 2.4 5.2 \$ 14.2	46.1 10.2 <u>19.8</u> \$ 58.2	52.3 9.2 <u>20.4</u> \$ 49.4	
Operating Highlights ⁽¹⁾					
Total shipments (mm barrel miles per day) ^{(2) (3)}	74.8	68.5	64.8	65.7	
Revenue per barrel mile (cents)	0.526	0.500	0.530	0.489	

(1) Excludes amounts attributable to equity ownership interests in the corporate joint ventures.

(2) Represents total average daily pipeline throughput multiplied by the number of miles of pipeline through which each barrel has been shipped.

(3) Includes results of the MagTex refined products pipeline from the acquisition date.

Terminal Facilities

(amounts in millions, unless otherwise noted, unau	En	Months ded Iber 31,	Twelve I Enc Deceml	led
	2008	2007	2008	2007
Financial Highlights	36		650	o. 73
Sales and other operating revenue	\$ 43.1	\$ 37.6	\$ 162.5	\$ 141.6
Other Income	-		0.8	
Total Revenue Cost of goods sold and operating expenses Depreciation and amortization Selling, general and administrative expenses Impairment Charge	43.1 18.7 4.3 4.5	37.6 17.4 4.0 3.9	163.3 64.3 16.4 18.4 5.7	141.6 57.5 15.3 16.1
Operating income	\$ 15.6	\$ 12.3	\$ 58.5	\$ 52.7
Operating Highlights		327	2	
Terminal throughput (000's bpd) Refined product terminals ⁽²⁾ Nederland terminal Refinery terminals ⁽¹⁾	460.2 479.6 669.5	437.1 466.3 725.1	436.2 526.0 653.3	433.8 507.3 695.9

(1) Consists of the Partnership's Fort Mifflin Terminal Complex, the Marcus Hook Tank Farm and the Eagle Point Dock.

(2) Includes results from the Partnership's purchase of a 50% interest in a refined products terminal in Syracuse, New York and the MagTex refined product terminals from the acquisition dates.

Western Pipeline System

(amounts in millions, unless otherwise noted, unaudited)		nths Ended ıber 31,	Twelve Months Ended December 31,		
	2008	2007	2008	2007	
Financial Highlights		20 20		3	
Sales and other operating revenue Other income	\$ 1,493.7 2.4	\$ 2,192.3 3.8	\$ 9,824.1 14.9	\$7,118.5 14.5	
Total revenues	1,496.1	2,196.1	9,839.0	7,133.0	
Cost of products sold and operating expenses	1,435.4	2,170.2	9,675.6	7,046.3	
Depreciation and amortization	3.4	3.1	13.4	12.8	
Selling, general and administrative expenses	5.3	4.7	21.0	19.8	
Operating income	\$ 52.0	\$ 18.1	\$ 129.0	\$ 54.1	
Operating Highlights ⁽¹⁾					
Crude oil pipeline throughput (000's bpd) Crude oil purchases at wellhead (000's bpd) Gross marginper barrel of pipeline throughput (cents) ⁽²⁾	549.6 185.0 108.5	512.2 169.5 40.2	535.0 177.7 69.0	527.5 178.0 30.8	
(1) Excludes amounts attributable to equity ownership interests in the	corporate ioint vent	hire.			

(1) Excludes amounts attributable to equity ownership interests in the corporate joint venture.

(2) Represents total segment sales and other operating revenue minus cost of products sold and operating expenses and depreciation and amortization divided by crude oil pipeline throughput.

Q4 2008 Financial Highlights

(\$ in millions, unaudited)

	Three Months Ended December 31,				Twelve Months Ended December 31,			
	2008		2007		2008		2007	
Capital Expenditure Data:	0			20	а .		8	
Maintenance capital expenditures	\$	10.0	\$	10.4	\$	25.7	\$	25.0
Expansion capital expenditures		232.2		22.1		305.6		94.7
Total	\$	242.2	\$	32.5	\$	331.2	\$	119.7
	December 31, 2008		December 31, 2007					
Balance Sheet Data (at period end):								
Cash and cash equivalents		\$ 2.0		\$ 2.0				
Total debt		747.6		515.1				
Total Partners' Capital		669.9		591.0				

Non-GAAP Financial Measures

(\$ in millions, unaudited)	Twelve Months Ended <u>December 31, 2008</u>			
Net Income	\$ 214.5			
Add: Interest cost and debt expense, net	35.0			
Less: Capitalized Interest	(3.9)			
Add: Depreciation and amortization	40.0			
Add: Impairment charge	5.7_			
EBITDA	\$ 291.3			
Total Debt as of December 31, 2008	\$ 747.6			
Total Debt to EBITDA ratio	2.6x			

Non-GAAP Financial Measures

In this release, the Partnership's EBITDA reference is not presented in accordance with generally accepted accounting principles ("GAAP") and is not intended to be used in lieu of GAAP presentations of net income. Management of the Partnership believes EBITDA information enhances an investor's understanding of a business' ability to generate cash for payment of distributions and other purposes. In addition, EBITDA is also used as a measure in the Partnership's \$400 million and \$100 million revolving credit facilities in determining its compliance with certain covenants. However, there may be contractual, legal, economic or other reasons which may prevent the Partnership from satisfying principal and interest obligations with respect to indebtedness and may require the Partnership to allocate funds for other purposes. EBITDA does not represent and should not be considered an alternative to net income or operating income as determined under United States GAAP and may not be comparable to other similarly titled measures of other businesses. Reconciliations of this measure to the comparable GAAP measure are provided in the table accompanying this release.