

Cost of Capital Study
2009 Assessment Year

Appendix C

Industry: Liquid Petroleum

		Reference
Equity:		
Yield Capitalization		Page
CAPM (Ex Post)	6.08%	5
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Dividend Growth Models		
Value Line, based on (Short Term) Dividends Growth	16.50%	7
Value Line, based on (Short Term) Earnings Growth	16.50%	8
Yield Equity Component	11.50%	
Debt:		
Debt Rate	9.00%	11
Industry Market Capital Structure		
Equity	60% x 11.50% = 6.90%	3
Debt	40% x 9.00% x (1-.38) = 2.23%	3
Marginal Tax Rate	38%	
Weighted Average Cost of Capital:		<u>9.13%</u>

Support for Guideline Companies

Liquid Petroleum 2009 Assessment Year

Industry Overall							
Company Name	Ticker	Beta	P/E Ratio	Div'd Yield	Long Term Debt	Pref Stock	Com Stock
BP plc	bp	0.95	5.2	7.3%	12.0%		88.0%
Chevron Corp	cvx	0.90	6.5	3.4%	7.0%		93.0%
ConocoPhillips	cop	1.10	4.0	3.8%	19.0%		81.0%
Exxon Mobil	xom	0.80	0.9	2.1%	6.0%		94.0%
Frontier Oil Corp	fto	1.60	4.9	2.3%	23.0%		77.0%
Hess Corp	hes	1.30	7.1	0.9%	24.0%		76.0%
Holly Corp	hoc	1.45	6.1	3.7%	40.0%		60.0%
Marathon Oil Corp	mro	1.35	4.4	4.0%	24.0%		76.0%
Murphy Oil	mur	1.20	4.3	2.4%	20.0%		80.0%
Occidental Petroleum	oxy	1.25	6.0	2.8%	4.0%		96.0%
Royal Dutch Shell	rds-a	1.00	6.3	6.3%	7.0%		93.0%
Sunoco Inc	sun	1.35	4.6	3.6%	33.0%		67.0%
Tesoro Corp	tso	1.60	2.5	4.8%	32.0%		68.0%
Total S A	tot	1.05	6.2	6.6%	24.0%		76.0%
Valero Energy	vlo	1.50	3.7	3.5%	24.0%		76.0%
Mean		1.23	4.8	3.8%	20%		80%

source: Value Line December 12, 2008

Selected Comparables							
Company Name	Ticker	Beta	P/E Ratio	Div'd Yield	Long Term Debt	Pref Stock	Com Stock
Buckeye Partners	bpl	0.90	10.3	10.4%	54.0%	0.0%	46.0%
Enbrige Energy Ptnrs	eep	0.90		15.8%	47.0%	0.0%	53.0%
Kinder Morgan Energy Ptnrs	kmp	0.75	23.1	10.1%	62.0%	0.0%	38.0%
Magellan Mid Ptnrs	mmp	0.95	9.6	9.8%	50.0%	0.0%	50.0%
NuStar Energy LP	ns	0.75		8.7%	47.0%	0.0%	53.0%
Plains All American	paa	1.00	12.2	10.2%	47.0%	0.0%	53.0%
Teppco Partners	tpp	0.90	12.6	14.6%	64.0%	0.0%	36.0%
Mean		0.88	13.56	11.4%	53%	0%	47%

source: Value Line March 13, 2009

**Support for Capital Structure
(based on Market Value)
Liquid Petroleum
2009 Assessment Year**

Industry Overall											
Company Name	Ticker	\$Stock\$ Average	Common Shares	Common \$ Stock \$	%	Pref \$Stock\$	%	Long Term \$ Debt \$	%	\$ Total \$ Debt & Equity	
BP plc	bp	45.187	18,725,073,000	846,123,631,960	98.4%	-	0.0%	14,000,000,000	1.6%	860,123,631,960	
Chevron Corp	cvx	72.268	2,051,290,395	148,243,338,029	96.0%	-	0.0%	6,128,000,000	4.0%	154,371,338,029	
ConocoPhillips	cop	52.290	1,490,817,631	77,954,853,925	78.2%	-	0.0%	21,700,000,000	21.8%	99,654,853,925	
Exxon Mobil	xom	73.858	5,086,649,128	375,691,426,846	98.1%	-	0.0%	7,383,000,000	1.9%	383,074,426,846	
Frontier Oil Corp	fto	11.718	103,902,969	1,217,569,625	77.6%	-	0.0%	350,800,000	22.4%	1,568,369,625	
Hess Corp	hes	52.927	326,068,288	17,257,707,590	81.6%	-	0.0%	3,893,000,000	18.4%	21,150,707,590	
Holly Corp	hoc	18.043	49,686,819	896,515,837	100.0%	-	0.0%	340,900,000	38.0%	896,515,837	
Marathon Oil Corp	mro	26.633	705,576,258	18,791,847,671	72.7%	-	0.0%	7,074,000,000	27.3%	25,865,847,671	
Murphy Oil	mur	45.768	190,484,694	8,718,166,970	89.1%	-	0.0%	1,066,200,000	10.9%	9,784,366,970	
Occidental Petroleum	oxy	51.850	809,877,220	41,992,133,857	97.5%	-	0.0%	1,057,000,000	2.5%	43,049,133,857	
Royal Dutch Shell	rds-a	50.753	3,066,700,000	155,645,247,333	93.5%	-	0.0%	10,742,000,000	6.5%	166,387,247,333	
Sunoco Inc	sun	33.417	116,862,264	3,905,147,322	72.5%	-	0.0%	1,483,000,000	27.5%	5,388,147,322	
Tesoro Corp	tso	10.512	138,210,395	1,452,821,602	48.5%	-	0.0%	1,540,000,000	51.5%	2,992,821,602	
Total S A	tot	51.782	2,232,132,118	115,583,521,290	83.4%	-	0.0%	23,024,000,000	16.6%	138,607,521,290	
Valero Energy	vlo	19.930	516,016,448	10,284,207,809	62.1%	-	0.0%	6,264,000,000	37.9%	16,548,207,809	
Mean:					83.3%		0.0%			19.2%	
Weighted Mean:				1,823,758,137,667	94.5%		0.0%	106,045,900,000	5.5%		1,929,463,137,667
Median:					83.4%		0.0%		18.4%		
Estimated:					80%		0%		20%		100%

source: Value Line December 12, 2008

Selected Comparables													
Company Name	Ticker	\$Stock\$ Average	Common Shares	Common \$ Stock \$	%	Pref \$Stock\$	%	Bk Val of \$Lt Debt\$	%	Mkt:Bk	Mkt Val \$LT Debt\$	%	\$ Total \$ Debt & Equity
Buckeye Partners	bpl	32.865	48,370,000	1,589,680,050	59.0%	-	0.0%	1,399,400,000	51.9%	79.0%	1,105,526,000	41.0%	2,695,206,050
Enbridge Energy Ptrns	eep	30.222	114,453,607	3,458,978,760	56.3%	-	0.0%	3,353,400,000	54.6%	80.0%	2,684,252,983	43.7%	6,143,231,742
Kinder Morgan Energy	kmp	47.512	260,733,842	12,387,899,390	63.2%	-	0.0%	8,269,200,000	42.2%	87.1%	7,202,660,955	36.8%	19,590,560,345
Magellan Mid Ptrns	mmp	29.013	66,743,730	1,936,458,086	70.3%	-	0.0%	1,017,500,000	36.9%	80.5%	818,782,250	29.7%	2,755,240,336
NuStar Energy LP	ns	38.255	54,460,549	2,083,388,302	55.5%	-	0.0%	2,025,900,000	54.0%	82.3%	1,668,124,883	44.5%	3,751,513,185
Plains All American	paa	33.012	123,000,000	4,060,435,000	61.6%	-	0.0%	3,220,000,000	48.9%	78.5%	2,526,143,667	38.4%	6,586,578,667
Teppco Partners	tpp	22.280	104,524,501	2,328,805,882	52.8%	-	0.0%	2,338,700,000	53.0%	89.0%	2,080,741,390	47.2%	4,409,547,272
Mean:					59.8%		0.0%		48.8%			40.2%	
Weighted Mean:				27,845,645,470	60.6%		0.0%	21,624,100,000	47.1%		18,086,232,128	39.4%	45,931,877,598
Median:					59.0%		0.0%		51.9%			41.0%	
Estimated:					60%		0%					40%	100%

source: Value Line March 13, 2009

Support for Market Multiples
Liquid Petroleum
2009 Assessment Year

Industry Overall										
Company Name	Ticker	\$Stock\$ Average	Rev's	Multiple	Cash Flow	Multiple	Earnings	Multiple	Book Value	Multiple
BP plc	bp	45.187	125.85	0.36	12.85	3.52	9.25	4.89	34.85	1.30
Chevron Corp	cvx	72.268	148.45	0.49	15.75	4.59	11.70	6.18	42.65	1.69
ConocoPhillips	cop	52.290	169.15	0.31	18.45	2.83	12.50	4.18	62.75	0.83
Exxon Mobil	xom	73.858	90.55	0.82	11.50	6.42	8.75	8.44	25.15	2.94
Frontier Oil Corp	fto	11.718	68.30	0.17	2.75	4.26	2.10	5.58	11.55	1.01
Hess Corp	hes	52.927	137.45	0.39	14.55	3.64	8.70	6.08	38.55	1.37
Holly Corp	hoc	18.043	124.00	0.15	3.20	5.64	2.00	9.02	10.20	1.77
Marathon Oil Corp	mro	26.633	106.25	0.25	8.85	3.01	5.75	4.63	31.40	0.85
Murphy Oil	mur	45.768	151.95	0.30	12.65	3.62	9.85	4.65	34.25	1.34
Occidental Petroleum	oxy	51.850	33.15	1.56	12.75	4.07	9.35	5.55	34.55	1.50
Royal Dutch Shell	rds-a	50.753	155.75	0.33	15.50	3.27	11.00	4.61	47.25	1.07
Sunoco Inc	sun	33.417	524.55	0.06	10.25	3.26	5.90	5.66	26.40	1.27
Tesoro Corp	tso	10.512	216.55	0.05	4.40	2.39	1.45	7.25	23.95	0.44
Total S A	tot	51.782	111.10	0.47	12.70	4.08	9.25	5.60	32.50	1.59
Valero Energy	vlo	19.930	239.20	0.08	7.70	2.59	4.65	4.29	39.00	0.51
	Mean:			0.39		3.81		5.77		1.30
	Median:			0.31		3.62		5.58		1.30
	Estimated:			0.30		3.60		5.50		1.30

source: Value Line Investment Survey and Finance.Yahoo.com

Note: Average Stock Price = 4th 1/4 High/Low common stock price averages

Note: Units per share comparisons

Selected Comparables										
Company Name	Ticker	\$Stock\$ Average	Rev's	Multiple	Cash Flow	Multiple	Earnings	Multiple	Book Value	Multiple
Buckeye Partners	bpl	32.865	39.21	0.84	4.23	7.77	3.13	10.50	24.80	1.33
Enbridge Energy Ptn	eep	30.222	87.90	0.34	5.47	5.52	3.63	8.33	32.56	0.93
Kinder Morgan Enerç	kmp	47.512	45.50	1.04	4.80	9.90	2.02	23.52	18.35	2.59
Magellan Mid Ptnrs	mmp	29.013	18.14	1.60	4.35	6.67	3.27	8.87	13.95	2.08
NuStar Energy LP *	ns	38.255	29.85	1.28	4.93	7.76	4.22	9.07	40.37	0.95
Plains All American	paa	33.012	244.40	0.14	5.27	6.26	2.96	11.15	28.88	1.14
Teppco Partners	tpp	22.280	127.65	0.17	3.00	7.43	1.65	13.50	15.00	1.49
	Mean:			0.77		7.33		12.13		1.50
	Median:			0.84		7.43		10.50		1.33
	Estimated:			0.80		7.40		11.00		1.30

* Used 2007 data as 2008 info is not available

Support for Yield Capitalization Equity Component Capital Asset Pricing Model

Liquid Petroleum

2009 Assessment Year

Ex Post

$$K_e = R_f + B (R_m - R_f)$$

Ke = Cost of Equity			6.08%
			to page 1
Rf =	risk free rate	3.0%	
Rp =	risk premium	4.4%	
B =	Beta	0.70	page 7

Rp = Risk Premium			4.40%
			to above
2009 Ibbotson Risk Premia Over Time Report, page 4			
Ibbotson, SBBI, Large Co.		9.6% Geometric Rm	
	less	5.2% Average Historical Rf Return	

Rf = Risk Free Rate			3.00%
			to above
2009 Ibbotson Risk Premia Over Time Report, page 5			
Long Term (20 years) US Treasury Bond Yield		3.0%	
Value Line Investment Survey, Selected Yields January 9, 2009, page 3753			
US Treasury Securities year end data			
	30 year	2.56%	
	30 year Zero	2.42%	
Federal Reserve Statistical Release (http://www.federalreserve.gov/Releases/H15/Current/)			
January 5, 2009 as of 12-31-08			
Treasury Constant Maturities			
	20 year	3.05%	
	20 year TIPS	2.36%	
		0.69%	Inflation Indication

Support for Yield Capitalization Equity Component Capital Asset Pricing Model

Liquid Petroleum

2009 Assessment Year

Ex Ante

$$K_e = R_f + B (R_p)$$

Ke = Cost of Equity	7.20%
Rm =	rate of return 9.0%
Rf =	risk free rate 3.0%
Rp =	risk premium 6.0%
B =	Beta 0.70
	to page 1
	page 7

Rp = Risk Premium	6.00%
	to above
Shannon Pratt and Roger Grabowski	3.5 - 6%
Cost of Capital, Applications and Examples, Third Edition, 2008, Page 113	
Dr. Aswath Damodaran	4.37%
http://pages.stern.nyu.edu/~adamodar/ 2008 Implied Premium	
Ibbotson	5.7%
2009 Risk Premia Over Time Report, Page 5 Long-horizon expected ERP (supply side)	
John Graham and Campbell Harvey	4.12%
The Equity Risk Premium in January 2008:	3.46%
Evidence from the Global CEO Outlook Survey	2.39 - 4.65%
	November 2008 10 year average 10 year average range

Rf = Risk Free Rate	3.00%
	to above
2009 Ibbotson Risk Premia Over Time Report, page 5	
Long Term (20 years) US Treasury Bond Yield	3.0%
Value Line Investment Survey, Selected Yields January 9, 2009, page 3753	
US Treasury Securities year end data	
30 year	2.56%
30 year Zero	2.42%
Federal Reserve Statistical Release (http://www.federalreserve.gov/Releases/H15/Current/) January 5, 2009 as of 12-31-08	
Treasury Constant Maturities	
20 year	3.05%
20 year TIPS	2.36%
	0.69%
	Inflation Indication

**Beta Calculation for CAPM
Liquid Petroleum
2009 Assessment Year**

Beta =		
Industry Overall		ValueLine
BP plc	bp	0.95
Chevron Corp	cvx	0.90
ConocoPhillips	cop	1.10
Exxon Mobil	xom	0.80
Frontier Oil Corp	fto	1.60
Hess Corp	hes	1.30
Holly Corp	hoc	1.45
Marathon Oil Corp	mro	1.35
Murphy Oil	mur	1.20
Occidental Petroleum	oxy	1.25
Royal Dutch Shell	rds-a	1.00
Sunoco Inc	sun	1.35
Tesoro Corp	tso	1.60
Total S A	tot	1.05
Valero Energy	vlo	1.50
	Mean:	1.23
	Median:	1.25
	Estimated:	1.25

Selected Comparables		ValueLine
Buckeye Partners	bpl	0.90
Enbridge Energy Pttrs	eep	0.90
Kinder Morgan Energy Pttrs	kmp	0.75
Magellan Mid Pttrs	mmp	0.95
NuStar Energy LP	ns	0.75
Plains All American	paa	1.00
Teppco Partners	tpp	0.90
	Mean:	0.88
	Median:	0.90
	Previous Years' Beta	0.70

**Support for Yield Capitalization Equity Component
Liquid Petroleum
2009 Assessment Year**

Dividend Growth Model

(based on Value Line Dividends Growth)

$$K_e = D_1 / P_o + G$$

where:

- Ke** = Cost of Equity
- D1** = Expected Dividends
- Po** = Current Price
- G** = Sustainable Growth

Industry Overall							
Company Name	Ticker	Stock Price (Po)	Expected Dividend (D1)	Dividend Yield (D1/P0)	Dividend Growth (G)	Ke	Multi Stage Ke
BP plc	bp	45.187	3.40	7.52%	9.00%	16.52%	16.42%
Chevron Corp	cvx	72.268	2.88	3.99%	8.00%	11.99%	11.34%
ConocoPhillips	cop	52.290	1.88	3.60%	6.00%	9.60%	9.51%
Exxon Mobil	xom	73.858	1.62	2.19%	7.00%	9.19%	8.76%
Frontier Oil Corp	fto	11.718	0.24	2.05%	24.00%	26.05%	20.61%
Hess Corp	hes	52.927	0.40	0.76%	2.00%	2.76%	4.03%
Holly Corp	hoc	18.043	0.60	3.33%	17.00%	20.33%	16.40%
Marathon Oil Corp	mro	26.633	0.96	3.60%	8.00%	11.60%	11.28%
Murphy Oil	mur	45.768	1.00	2.18%	14.50%	16.68%	14.27%
Occidental Petroleum	oxy	51.850	1.32	2.55%	14.50%	17.05%	14.95%
Royal Dutch Shell	rds-a	50.753	3.25	6.40%	5.00%	11.40%	12.67%
Sunoco Inc	sun	33.417	1.26	3.77%	9.00%	12.77%	11.93%
Tesoro Corp	tso	10.512	0.45	4.28%	18.50%	22.78%	17.97%
Total S A	tot	51.782	3.30	6.37%	10.00%	16.37%	15.91%
Valero Energy	vlo	19.930	0.60	3.01%	16.50%	19.51%	16.51%
Mean:							13.50%
Median:							14.27%
Range:							4.03% - 20.61%
Estimated:							14.00%

source: Value Line and Finance.Yahoo.com
Note: Stock Price = 4th 1/4 High / Low average

Selected Comparables							
Company Name	Ticker	Stock Price (Po)	Expected Dividend (D1)	Dividend Yield (D1/P0)	Dividend Growth (G)	Ke	
Buckeye Partners	bpl	32.865	3.63	11.05%	4.00%	15.05%	
Enbridge Energy Ptnrs	eep	30.222	N/A	nmf	nmf	nmf	
Kinder Morgan Energy Ptn	kmp	47.512	4.20	8.84%	8.00%	16.84%	
Magellan Mid Ptnrs	mmp	29.013	3.05	10.51%	7.00%	17.51%	
NuStar Energy LP	ns	38.255	N/A	nmf	nmf	nmf	
Plains All American	paa	33.012	3.66	11.09%	4.00%	15.09%	
Teppco Partners	tpp	22.280	2.92	13.11%	4.00%	17.11%	
Mean:							16.32%
Median:							16.84%
Range:							15.05% - 17.51%
Estimated:							16.50%

**Support for Yield Capitalization Equity Component
Liquid Petroleum
2009 Assessment Year**

Dividend Growth Model

(based on Value Line Earnings Growth)

$$K_e = D_1 / P_0 + G$$

where:

- Ke** = Cost of Equity
- D1** = Expected Dividends
- Po** = Current Price
- G** = Sustainable Growth

Industry Overall							
Company Name	Ticker	Stock Price (Po)	Expected Dividend (D1)	Dividend Yield (D1/P0)	Earnings Growth (G)	Ke	Multi Stage Ke
BP plc	bp	45.187	3.40	7.52%	9.50%	17.02%	16.82%
Chevron Corp	cvx	72.268	2.88	3.99%	8.50%	12.49%	11.71%
ConocoPhillips	cop	52.290	1.88	3.60%	6.50%	10.10%	9.88%
Exxon Mobil	xom	73.858	1.62	2.19%	8.50%	10.69%	9.83%
Frontier Oil Corp	fto	11.718	0.24	2.05%	0.50%	2.55%	3.92%
Hess Corp	hes	52.927	0.40	0.76%	3.00%	3.76%	4.66%
Holly Corp	hoc	18.043	0.60	3.33%	2.50%	5.83%	5.93%
Marathon Oil Corp	mro	26.633	0.96	3.60%	3.50%	7.10%	7.92%
Murphy Oil	mur	45.768	1.00	2.18%	18.50%	20.68%	17.12%
Occidental Petroleum	oxy	51.850	1.32	2.55%	10.00%	12.55%	11.69%
Royal Dutch Shell	rds-a	50.753	3.25	6.40%	3.00%	9.40%	11.06%
Sunoco Inc	sun	33.417	1.26	3.77%	nil	nmf	nmf
Tesoro Corp	tso	10.512	0.45	4.28%	-2.00%	nmf	nmf
Total S A	tot	51.782	3.30	6.37%	6.50%	12.87%	13.13%
Valero Energy	vlo	19.930	0.60	3.01%	-3.00%	nmf	nmf
						Mean:	10.31%
						Median:	10.47%
						Range:	3.92% - 17.12%
						Estimated:	10.40%

source: Value Line and Finance.Yahoo.com
Note: Stock Price = 4th ¼ High / Low average

Selected Comparables							
Company Name	Ticker	Stock Price (Po)	Expected Dividend (D1)	Dividend Yield (D1/P0)	Earnings Growth (G)	Ke	
Buckeye Partners	bpl	32.865	3.63	11.05%	6.50%	17.55%	
Enbridge Energy Ptnrs	eep	30.222	N/A	nmf	N/A	nmf	
Kinder Morgan Energy Ptnr	kmp	47.512	4.2	8.84%	8.50%	17.34%	
Magellan Mid Ptnrs	mmp	29.013	3.05	10.51%	8.00%	18.51%	
NuStar Energy LP	ns	38.255	N/A	nmf	N/A	nmf	
Plains All American	paa	33.012	3.66	11.09%	1.00%	12.09%	
Teppco Partners	tpp	22.280	2.92	13.11%	4.00%	17.11%	
						Mean:	16.52%
						Median:	17.34%
						Range:	12.09% - 18.51%
						Estimated:	16.50%

Support for Debt Rating and Debt Yield Rate

Liquid Petroleum 2009 Assessment Year

Industry Overall		Ratings
Company	Ticker	Mergent's
BP plc	bp	
Chevron Corp	cvx	
ConocoPhillips	cop	
Exxon Mobil	xom	
Frontier Oil Corp	fto	Ba3
Hess Corp	hes	
Holly Corp	hoc	
Marathon Oil Corp	mro	Baa1
Murphy Oil	mur	
Occidental Petroleum	oxy	A2
Royal Dutch Shell	rds-a	
Sunoco Inc	sun	
Tesoro Corp	tso	
Total S A	tot	
Valero Energy	vlo	Baa2
Overall Average Debt Rating		Baa

Mergent's Bond Record, Jan 2009, pg 264

Corporate	Aaa	Aa	A	Baa
October	6.28%	6.79%	7.58%	8.88%
November	6.12%	6.73%	7.68%	9.21%
December	5.06%	5.81%	6.70%	8.45%
Average	5.82%	6.44%	7.32%	8.85%

Public Utilities	Aaa	Aa	A	Baa
October		6.95%	7.56%	8.58%
November		6.83%	7.60%	8.98%
December		5.93%	6.54%	8.13%
Average		6.57%	7.23%	8.56%

Industrials	Aaa	Aa	A	Baa
October	6.28%	6.63%	7.60%	9.17%
November	6.12%	6.63%	7.76%	9.44%
December	5.06%	5.68%	6.85%	8.76%
Average	5.82%	6.31%	7.40%	9.12%

Support for Debt Rating and Debt Yield Rate

Liquid Petroleum 2009 Assessment Year

Selected Comparables		Ratings	
Company	Ticker	Mergent's	S&P
Buckeye Partners	bpl	Baa2	BBB
Enbridge Energy Ptnrs	eep	Baa2	BBB
Kinder Morgan Energy Ptnr	kmp	Baa2	BBB
Magellan Mid Ptnrs	mmp		BBB
NuStar Energy LP	ns		BBB
Plains All American	paa		BBB-
Teppco Partners	tpp		BBB-
Overall Average Debt Rating		Baa	BBB

Mergent's Bond Record, Jan 2009, pg 264

Corporate	Aaa	Aa	A	Baa
October	6.28%	6.79%	7.58%	8.88%
November	6.12%	6.73%	7.68%	9.21%
December	5.06%	5.81%	6.70%	8.45%
Average	5.82%	6.44%	7.32%	8.85%

Public Utilities	Aaa	Aa	A	Baa
October		6.95%	7.56%	8.58%
November		6.83%	7.60%	8.98%
December		5.93%	6.54%	8.13%
Average		6.57%	7.23%	8.56%

Industrials	Aaa	Aa	A	Baa
October	6.28%	6.63%	7.60%	9.17%
November	6.12%	6.63%	7.76%	9.44%
December	5.06%	5.68%	6.85%	8.76%
Average	5.82%	6.31%	7.40%	9.12%

DEBT YIELD RATE
9.00%

**Support for Equity Component of Direct Capitalization Rates
Liquid Petroleum
2009 Assessment Year**

Industry Overall										
Company Name	Ticker	\$Stock\$ Average	Actual		Projected		Actual		Projected	
			Earnings	Ratio	Earnings	Ratio	Cash Flow	Ratio	Cash Flow	Ratio
BP plc	bp	45.187	9.25	20.5%	7.50	16.6%	12.85	28.4%	11.25	24.9%
Chevron Corp	cvx	72.268	11.70	16.2%	10.00	13.8%	15.75	21.8%	14.45	20.0%
ConocoPhillips	cop	52.290	12.50	23.9%	12.50	23.9%	18.45	35.3%	18.55	35.5%
Exxon Mobil	xom	73.858	8.75	11.8%	7.50	10.2%	11.50	15.6%	10.50	14.2%
Frontier Oil Corp	fto	11.718	2.10	17.9%	1.95	16.6%	2.75	23.5%	2.70	23.0%
Hess Corp	hes	52.927	8.70	16.4%	5.70	10.8%	14.55	27.5%	12.40	23.4%
Holly Corp	hoc	18.043	2.00	11.1%	2.75	15.2%	3.20	17.7%	4.15	23.0%
Marathon Oil Corp	mro	26.633	5.75	21.6%	3.75	14.1%	8.85	33.2%	6.90	25.9%
Murphy Oil	mur	45.768	9.85	21.5%	9.40	20.5%	12.65	27.6%	12.40	27.1%
Occidental Petroleum	oxy	51.850	9.35	18.0%	7.00	13.5%	12.75	24.6%	10.75	20.7%
Royal Dutch Shell	rds-a	50.753	11.00	21.7%	7.50	14.8%	15.50	30.5%	12.25	24.1%
Sunoco Inc	sun	33.417	5.90	17.7%	3.60	10.8%	10.25	30.7%	8.25	24.7%
Tesoro Corp	tso	10.512	1.45	13.8%	2.10	20.0%	4.40	41.9%	5.45	51.8%
Total S A	tot	51.782	9.25	17.9%	7.50	14.5%	12.70	24.5%	11.00	21.2%
Valero Energy	vlo	19.930	4.65	23.3%	3.75	18.8%	7.70	38.6%	6.90	34.6%
	Mean:			18.2%		15.6%		28.1%		26.3%
	Median:			17.9%		14.8%		27.6%		24.1%
	Estimated:			18.0%		15.0%		28.0%		25.0%

source: Value Line December 12, 2008

Selected Comparables										
Company Name	Ticker	\$Stock\$ Average	Actual		Projected		Actual		Projected	
			Earnings	Ratio	Earnings	Ratio	Cash Flow	Ratio	Cash Flow	Ratio
Buckeye Partners	bpl	32.865	3.13	9.5%	3.45	10.5%	4.23	12.9%	4.70	14.3%
Enbridge Energy Ptnrs	eep	30.222	3.63	12.0%	2.41	8.0%	5.47	18.1%	N/A	nmf
Kinder Morgan Energy Ptnrs	kmp	47.512	2.02	4.3%	2.20	4.6%	4.80	10.1%	4.85	10.2%
Magellan Mid Ptnrs	mmp	29.013	3.27	11.3%	2.95	10.2%	4.35	15.0%	4.15	14.3%
NuStar Energy LP *	ns	38.255	4.22	11.0%	4.22	11.0%	4.93	12.9%	N/A	nmf
Plains All American	paa	33.012	2.96	9.0%	3.00	9.1%	5.27	16.0%	4.90	14.8%
Teppco Partners	tpp	22.280	1.65	7.4%	1.75	7.9%	3.00	13.5%	3.40	15.3%
	Mean:			9.2%		8.7%		14.1%		13.8%
	Median:			9.5%		9.1%		13.5%		14.3%
	Estimated:			9.0%		9.0%		13.5%		14.0%

source: Value Line March 13, 2009

Company Name	Coupons	Maturity	YTM	YE Price	Issued	Total Bk Val
Kinder Morgan Energy Ptrs	7.500	2010	8.73	97.82	250,000,000	5,175,000,000
Kinder Morgan Energy Ptrs	6.750	2011	8.29	97.26	700,000,000	
Kinder Morgan Energy Ptrs	7.125	2012	8.46	96.58	450,000,000	600,000,000
Plains All American	7.750	2012	9.78	93.53	200,000,000	
Enbridge Energy Ptrs	4.750	2013	8.75	86.96	200,000,000	700,000,000
Kinder Morgan Energy Ptrs	5.000	2013	8.23	87.20	500,000,000	200,000,000
Teppco Ptrs	6.125	2013	9.57	88.97	200,000,000	
Enbridge Energy Ptrs	5.875	2016	9.09	82.28	300,000,000	125,000,000
Buckeye Ptns LP	5.125	2017	8.56	79.00	125,000,000	
Kinder Morgan Energy Ptrs	6.000	2017	8.33	86.81	600,000,000	300,000,000
Kinder Morgan Energy Ptrs	7.400	2031	8.90	85.73	300,000,000	
Kinder Morgan Energy Ptrs	7.750	2032	9.04	87.63	300,000,000	200,000,000
Enbridge Energy Ptrs	5.950	2033	9.09	69.78	200,000,000	
Kinder Morgan Energy Ptrs	7.300	2033	9.04	83.00	500,000,000	250,000,000
Plains All American	6.700	2036	10.51	66.18	250,000,000	
Kinder Morgan Energy Ptrs	6.500	2037	8.80	76.35	400,000,000	250,000,000
Magellan Midstream Ptrs	6.400	2037	8.20	80.47	250,000,000	
Kinder Morgan Energy Ptrs	6.950	2038	8.80	80.87	1,175,000,000	150,000,000
Plains All American	5.250	2015	10.14	78.80	150,000,000	
Average for all BBB	8.90					
Median for all BBB	8.80					
Average long term BBB	9.05					
Median long term BBB	8.97					

Mkt Val	Total Mkt Val	Mkt:Bk	Rating
244,550,000	4,507,542,500	87.1%	BBB
680,820,000			BBB
434,610,000			BBB
187,060,000	470,710,000	78.5%	BBB-
173,920,000	560,320,000	80.0%	BBB
436,000,000			BBB
177,940,000	177,940,000	89.0%	BBB-
246,840,000			BBB
98,750,000	98,750,000	79.0%	BBB
520,860,000			BBB
257,190,000			BBB
262,890,000			BBB
139,560,000			BBB
415,000,000			BBB
165,450,000			BBB-
305,400,000			BBB
201,175,000	201,175,000	80.5%	BBB
950,222,500			BBB
118,200,000			NR
		82.3%	

BP PLC bp

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	45.960	50.100	41.540	46.740	7006700	46.740	Q4 Average 45.187
03-Nov-08	47.990	51.500	39.450	48.690	8355600	48.690	
01-Oct-08	49.900	50.960	37.570	49.700	11976700	48.810	
02-Sep-08	54.840	56.690	48.350	50.170	8514200	49.270	
01-Aug-08	61.850	62.490	56.250	57.630	5877300	56.600	
01-Jul-08	68.910	69.100	59.980	61.440	6339400	59.510	
02-Jun-08	70.640	71.740	66.700	69.570	5379300	67.390	
01-May-08	72.510	77.690	71.060	72.510	4954800	70.230	
01-Apr-08	60.360	73.350	60.250	72.790	4235800	69.720	
03-Mar-08	64.080	66.540	58.940	60.650	5502300	58.090	
01-Feb-08	63.340	67.560	62.380	64.870	4693800	62.130	
02-Jan-08	73.780	75.870	57.850	63.950	5521000	60.510	

Chevron Corp cvx

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	76.500	81.920	68.220	73.970	18273800	73.970	Q4 Average 72.268
03-Nov-08	73.440	80.000	64.270	79.010	21736100	79.010	
01-Oct-08	81.510	83.700	55.500	74.600	25201600	73.960	
02-Sep-08	84.490	89.750	77.500	82.480	18067900	81.770	
01-Aug-08	83.980	89.100	80.850	86.320	13047400	85.580	
01-Jul-08	98.260	100.000	81.460	84.560	16617500	83.200	
02-Jun-08	98.820	102.150	95.530	99.130	13577400	97.540	
01-May-08	94.860	104.630	93.430	99.150	13822100	97.560	
01-Apr-08	85.080	97.280	84.570	96.150	11617800	93.980	
03-Mar-08	86.380	89.000	80.870	85.360	13321500	83.430	
01-Feb-08	84.710	89.290	76.510	86.660	13851500	84.700	
02-Jan-08	93.960	95.210	76.400	83.250	13971600	80.790	

Conocophillips cop

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	50.680	55.190	43.650	51.800	13395900	51.800	Q4 Average 52.290
03-Nov-08	51.280	56.380	41.270	52.520	16640500	52.520	
01-Oct-08	72.210	72.250	45.000	52.010	21603600	52.010	
02-Sep-08	80.390	80.580	67.310	73.250	17251100	72.560	
01-Aug-08	81.160	85.420	76.710	82.510	11668300	81.740	
01-Jul-08	94.470	94.650	79.300	81.620	15412500	80.860	
02-Jun-08	92.300	95.960	88.880	94.390	14489200	92.970	
01-May-08	85.240	95.070	84.220	93.100	15851100	91.700	
01-Apr-08	75.710	86.680	75.520	86.150	10305800	84.430	
03-Mar-08	82.450	84.290	71.580	76.210	13933100	74.680	
01-Feb-08	80.500	85.600	72.980	82.710	12485700	81.050	
02-Jan-08	88.750	89.710	67.850	80.110	16954600	78.050	

Exxon Mobil xom

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	77.890	83.640	72.680	79.830	46656300	79.830	Q4 Average 73.858
03-Nov-08	73.450	81.030	67.540	80.150	54003200	80.150	
01-Oct-08	77.190	81.750	56.510	74.120	62482300	73.700	
02-Sep-08	78.040	82.000	71.510	77.660	38705200	77.220	
01-Aug-08	80.550	81.500	76.140	80.010	26908400	79.550	
01-Jul-08	87.870	89.630	79.100	80.430	33014400	79.560	
02-Jun-08	88.090	90.500	84.770	88.130	28218100	87.180	
01-May-08	90.100	96.120	87.600	88.760	28713400	87.800	
01-Apr-08	84.800	94.930	84.260	93.070	23311500	91.660	
03-Mar-08	86.830	88.500	81.970	84.580	32253000	83.300	
01-Feb-08	87.700	90.170	80.360	87.010	25847200	85.690	
02-Jan-08	94.150	94.740	77.550	85.700	30841000	84.040	

Frontier Oil Corp fto

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	11.210	13.440	9.060	12.630	2625800	12.630	Q4 Average 11.718
03-Nov-08	13.080	13.490	7.510	11.940	3202400	11.880	
01-Oct-08	18.300	18.380	8.430	13.210	4590300	13.140	
02-Sep-08	19.260	23.600	17.310	18.420	5573200	18.320	
01-Aug-08	18.490	21.480	16.490	19.370	3855900	19.210	
01-Jul-08	23.600	24.260	17.000	18.250	3985400	18.100	
02-Jun-08	30.800	33.000	23.030	23.910	4138100	23.710	
01-May-08	24.690	30.500	24.600	30.110	4445400	29.790	
01-Apr-08	27.010	29.400	24.610	24.850	3081900	24.580	
03-Mar-08	35.630	36.470	25.220	27.260	3527700	26.970	
01-Feb-08	35.780	39.190	33.790	35.710	2145500	35.260	
02-Jan-08	40.980	41.000	29.450	35.220	2701300	34.780	

Hess Corp hes

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	50.740	55.470	35.500	53.640	5198000	53.640	Q4 Average 52.927
03-Nov-08	59.670	64.750	38.200	54.040	4881200	53.930	
01-Oct-08	80.310	82.030	41.610	60.210	7507800	60.090	
02-Sep-08	102.750	103.170	71.160	82.080	6369100	81.920	
01-Aug-08	101.400	110.000	91.110	104.710	3852100	104.380	
01-Jul-08	127.540	129.000	87.500	101.400	5359300	101.080	
02-Jun-08	121.930	130.260	116.120	126.190	4297100	125.790	
01-May-08	105.830	137.000	99.130	122.810	4893400	122.330	
01-Apr-08	92.020	116.810	88.200	106.200	4410100	105.780	
03-Mar-08	93.000	101.650	85.620	88.180	3983600	87.830	
01-Feb-08	90.670	99.260	81.530	93.180	3304100	92.720	
02-Jan-08	100.070	101.050	76.670	90.630	5534500	90.180	

Holly Corp hoc

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	17.070	20.380	13.810	18.230	1197300	18.230	Q4 Average 18.043
03-Nov-08	19.010	20.480	10.840	18.190	1025600	18.050	
01-Oct-08	28.390	28.830	13.920	19.630	1657800	19.480	
02-Sep-08	32.160	36.620	25.880	28.920	1859100	28.700	
01-Aug-08	28.440	32.750	26.350	32.000	1025300	31.600	
01-Jul-08	36.340	37.470	26.260	28.580	1451900	28.230	
02-Jun-08	43.840	48.610	36.130	36.920	1284100	36.460	
01-May-08	41.500	44.900	39.230	42.450	1423400	41.770	
01-Apr-08	42.950	49.620	41.070	41.480	1191000	40.810	
03-Mar-08	53.200	55.100	38.840	43.410	1402600	42.710	
01-Feb-08	49.160	56.810	45.480	53.390	1089200	52.350	
02-Jan-08	51.410	52.000	39.360	48.420	1574900	47.480	

Marathon Oil mro

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	25.120	27.650	20.050	27.360	8128300	27.360	Q4 Average 26.633
03-Nov-08	30.660	31.790	19.340	26.180	8835800	26.180	
01-Oct-08	38.430	39.470	21.500	29.100	11974100	28.840	
02-Sep-08	43.750	46.300	36.570	39.870	9482200	39.510	
01-Aug-08	48.180	49.680	43.830	45.070	6757900	44.660	
01-Jul-08	51.580	53.980	41.120	49.470	10715500	48.760	
02-Jun-08	51.140	53.770	49.520	51.870	9887800	51.130	
01-May-08	46.270	55.750	45.490	51.390	9341300	50.660	
01-Apr-08	45.820	49.710	44.590	45.570	7443000	44.720	
03-Mar-08	53.010	54.540	44.050	45.600	8566000	44.750	
01-Feb-08	48.320	54.860	45.210	53.160	7987800	52.170	
02-Jan-08	61.000	63.220	43.240	47.070	8901200	45.980	

Murphy Oil mur

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	41.360	47.330	35.550	44.350	2300700	44.350	Q4 Average 45.768
03-Nov-08	49.780	53.880	36.580	44.050	2581500	44.050	
01-Oct-08	63.260	63.260	38.010	50.640	3193300	50.370	
02-Sep-08	76.540	77.560	59.820	64.140	3251400	63.800	
01-Aug-08	80.010	83.320	72.560	78.530	2457100	78.110	
01-Jul-08	98.210	101.470	72.440	79.730	2963700	79.050	
02-Jun-08	92.210	98.950	88.350	98.050	2140700	97.210	
01-May-08	88.210	99.720	82.000	92.650	2204900	91.860	
01-Apr-08	82.760	93.210	80.870	90.340	1474300	89.370	
03-Mar-08	81.010	84.420	72.330	82.140	1918300	81.260	
01-Feb-08	73.900	83.620	69.710	80.380	1652800	79.520	
02-Jan-08	85.340	87.210	64.920	73.410	1897900	72.440	

Occidental Petroleum oxy

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	51.150	60.970	41.270	59.990	8825700	59.990	Q4 Average 51.850
03-Nov-08	54.710	58.640	40.180	54.140	9555400	53.760	
01-Oct-08	70.110	70.110	39.930	55.540	13030300	55.160	
02-Sep-08	75.930	84.160	63.960	70.450	10165200	69.960	
01-Aug-08	78.870	85.440	72.700	79.360	7781800	78.470	
01-Jul-08	90.000	92.490	70.220	78.830	11561500	77.940	
02-Jun-08	91.500	96.670	82.430	89.860	9897700	88.850	
01-May-08	82.310	100.040	78.290	91.930	8035200	90.580	
01-Apr-08	73.100	87.520	72.230	83.210	6506700	81.990	
03-Mar-08	77.500	78.950	66.390	73.170	7181800	72.090	
01-Feb-08	67.870	80.410	63.460	77.370	7320400	75.990	
02-Jan-08	78.040	80.830	60.700	67.800	9502100	66.590	

Royal Dutch Shell rds-a

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	50.710	56.400	45.000	52.940	3348700	52.940	Q4 Average 50.753
03-Nov-08	54.180	60.160	41.620	53.450	3252700	53.450	
01-Oct-08	58.070	59.260	42.080	55.810	4823800	55.060	
02-Sep-08	66.310	66.740	56.100	59.010	3008400	58.220	
01-Aug-08	70.330	71.280	66.700	69.520	1873100	68.590	
01-Jul-08	81.080	81.180	70.700	70.790	2291400	69.040	
02-Jun-08	83.630	84.850	77.050	81.710	1825500	79.690	
01-May-08	79.580	88.730	78.700	85.490	1934700	83.370	
01-Apr-08	68.310	80.840	68.290	80.310	2079600	77.540	
03-Mar-08	70.910	71.500	64.890	68.980	1927100	66.600	
01-Feb-08	70.330	73.790	66.750	71.450	2052600	68.980	
02-Jan-08	84.660	86.410	66.820	71.410	2575000	68.220	

Sunoco Inc sun

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	37.870	44.190	31.610	43.460	3809200	43.460	Q4 Average 33.417
03-Nov-08	30.510	39.810	28.230	39.740	5034400	39.740	
01-Oct-08	35.330	35.360	21.300	30.500	5044800	30.200	
02-Sep-08	44.920	49.440	33.580	35.580	5618900	35.230	
01-Aug-08	41.040	46.740	39.010	44.380	4453000	43.940	
01-Jul-08	39.190	42.740	31.680	40.610	6098000	39.930	
02-Jun-08	44.840	49.080	36.710	40.690	5534000	40.010	
01-May-08	46.010	48.610	42.620	44.470	4005400	43.730	
01-Apr-08	52.440	56.900	45.850	46.410	3398000	45.330	
03-Mar-08	60.980	62.520	47.930	52.470	3997200	51.250	
01-Feb-08	62.400	67.440	56.850	61.080	2534700	59.660	
02-Jan-08	72.620	73.680	52.750	62.200	3519400	60.480	

Tesoro Corp tso

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	8.980	13.610	7.220	13.170	6586200	13.170	Q4 Average 10.512
03-Nov-08	9.900	11.050	6.710	9.190	8946000	9.190	
01-Oct-08	16.500	16.870	7.610	9.670	12160900	9.550	
02-Sep-08	19.090	20.170	14.290	16.490	11050800	16.290	
01-Aug-08	15.400	19.140	14.630	18.550	7149700	18.330	
01-Jul-08	19.190	19.990	14.790	15.440	10805400	15.170	
02-Jun-08	25.220	29.190	18.460	19.770	11836200	19.430	
01-May-08	25.260	26.650	21.700	24.850	8780800	24.420	
01-Apr-08	30.410	33.400	24.930	25.140	6607700	24.600	
03-Mar-08	36.880	37.770	26.550	30.000	5997300	29.360	
01-Feb-08	39.140	42.200	34.500	37.140	4122200	36.340	
02-Jan-08	47.750	48.350	34.000	38.900	5871300	37.970	

Total S A tot

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	50.250	60.190	44.900	55.300	3197000	55.300	Q4 Average 51.782
03-Nov-08	54.110	58.170	43.930	52.750	4415000	52.750	
01-Oct-08	59.340	60.900	42.600	55.440	5637600	53.810	
02-Sep-08	68.580	68.880	57.190	60.680	3599900	58.890	
01-Aug-08	76.070	76.310	69.590	71.880	2069700	69.760	
01-Jul-08	83.730	83.990	74.320	76.500	2744600	74.250	
02-Jun-08	85.990	87.160	79.620	85.270	2652100	82.760	
01-May-08	83.500	91.340	81.580	87.260	1855600	84.690	
01-Apr-08	73.160	84.650	73.090	84.000	1805500	80.110	
03-Mar-08	75.370	76.340	70.110	74.010	1822400	70.590	
01-Feb-08	73.010	77.460	68.930	75.390	2740200	71.900	
02-Jan-08	84.080	86.900	67.110	72.780	3527900	69.410	

Valero Energy vlo

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	17.570	23.490	15.100	21.640	11645400	21.640	Q4 Average 19.930
03-Nov-08	21.210	22.100	13.940	18.350	13302800	18.350	
01-Oct-08	29.790	30.360	14.590	20.580	20248500	20.410	
02-Sep-08	35.900	36.220	28.200	30.300	16350400	30.060	
01-Aug-08	33.440	35.980	30.750	34.760	10304500	34.480	
01-Jul-08	40.240	40.740	29.700	33.410	14457600	32.990	
02-Jun-08	50.920	53.940	39.200	41.180	13107200	40.660	
01-May-08	48.610	51.200	44.550	50.840	11698900	50.200	
01-Apr-08	49.260	55.000	47.580	48.850	9821100	48.090	
03-Mar-08	57.580	58.750	44.940	49.110	11808900	48.350	
01-Feb-08	59.410	62.970	55.160	57.770	7383000	56.870	
02-Jan-08	70.170	71.120	47.800	59.060	12624500	58.020	

Buckeye bpl

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	37.000	37.600	28.500	32.250	175900	32.250	Q4 Average 32.865
03-Nov-08	40.820	42.390	26.500	36.720	179600	36.720	
01-Oct-08	37.000	40.200	22.000	40.030	247900	39.180	
02-Sep-08	41.190	44.250	36.080	37.090	174100	36.300	
01-Aug-08	43.050	44.540	37.750	43.310	127700	42.390	
01-Jul-08	42.730	42.730	38.290	42.160	162400	40.370	
02-Jun-08	47.780	49.140	42.650	42.770	140200	40.950	
01-May-08	49.150	50.000	47.160	47.790	102300	45.760	
01-Apr-08	46.110	50.000	46.000	49.330	118200	46.430	
03-Mar-08	49.520	49.570	43.660	46.100	313800	43.390	
01-Feb-08	49.880	51.090	48.740	49.080	134400	46.190	
02-Jan-08	49.290	50.790	45.000	49.890	132700	46.170	

Enbridge Energy Partners eep

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	27.500	30.400	23.890	25.500	426900	25.500	Q4 Average 30.222
03-Nov-08	39.110	39.500	22.330	28.250	377200	28.250	
01-Oct-08	39.880	40.860	24.350	38.720	549600	37.720	
02-Sep-08	48.800	49.380	36.500	39.780	342500	38.750	
01-Aug-08	49.980	50.460	45.650	48.540	137100	47.290	
01-Jul-08	50.260	50.490	45.200	49.740	213200	47.490	
02-Jun-08	50.180	53.450	49.800	50.310	221800	48.030	
01-May-08	50.280	51.600	49.360	50.300	146700	48.020	
01-Apr-08	50.740	51.840	48.100	50.120	253200	46.950	
03-Mar-08	49.680	50.150	43.520	47.550	240600	44.540	
01-Feb-08	51.120	51.630	49.000	49.980	351300	46.820	
02-Jan-08	50.800	52.000	47.500	50.910	175700	46.810	

Kinder Morgan Energy Partners kmp

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	46.650	49.930	44.070	45.750	1101700	45.750	Q4 Average 47.512
03-Nov-08	55.470	56.000	43.600	48.490	1273600	48.490	
01-Oct-08	50.830	55.880	35.590	54.050	1890500	54.050	
02-Sep-08	57.310	57.990	48.670	52.030	679300	51.040	
01-Aug-08	57.410	58.340	54.310	57.440	321100	56.340	
01-Jul-08	55.410	59.480	54.250	57.240	426800	56.150	
02-Jun-08	57.950	59.760	53.810	55.730	419600	53.730	
01-May-08	58.550	60.890	57.710	58.170	390300	56.080	
01-Apr-08	54.810	59.980	54.710	58.540	460200	56.430	
03-Mar-08	57.650	59.600	50.800	54.690	739800	51.880	
01-Feb-08	57.790	60.620	56.220	57.460	969000	54.500	
02-Jan-08	54.150	57.990	52.760	57.390	829100	54.440	

Magellan Mid Ptnrs mmp

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	29.720	32.380	27.020	30.210	245100	30.210	Q4 Average 29.013
03-Nov-08	35.510	37.320	22.310	30.020	349100	30.020	
01-Oct-08	32.390	36.200	18.850	35.800	478300	35.090	
02-Sep-08	37.950	38.060	29.510	32.400	195800	31.760	
01-Aug-08	36.380	37.990	34.000	37.180	114600	36.440	
01-Jul-08	35.390	37.190	31.570	36.180	141100	34.790	
02-Jun-08	38.650	39.580	35.470	35.590	170500	34.230	
01-May-08	40.850	41.500	38.140	38.740	147300	37.250	
01-Apr-08	40.840	43.610	40.020	40.680	156500	38.480	
03-Mar-08	43.620	43.750	38.340	40.500	153500	38.310	
01-Feb-08	43.470	45.000	42.510	43.310	116900	40.970	
02-Jan-08	43.360	44.150	39.500	43.250	182800	40.290	

NuStar Energy LP ns

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	39.000	44.190	35.000	41.060	241700	41.060	Q4 Average 38.255
03-Nov-08	45.330	46.890	30.200	39.800	232500	39.800	
01-Oct-08	42.110	46.250	27.000	46.140	295800	45.080	
02-Sep-08	49.360	50.450	40.000	42.470	222900	41.500	
01-Aug-08	46.140	49.920	43.720	49.360	195000	48.230	
01-Jul-08	47.280	47.890	42.200	45.900	196200	43.890	
02-Jun-08	48.910	50.210	47.000	47.390	214200	45.320	
01-May-08	53.210	54.320	48.670	49.000	200300	46.860	
01-Apr-08	48.550	54.900	48.150	53.450	279800	50.170	
03-Mar-08	53.010	53.980	47.760	48.440	360900	45.470	
01-Feb-08	54.950	57.150	53.260	53.400	137300	50.130	
02-Jan-08	53.430	57.070	48.510	54.580	197000	50.340	

Plains All American paa

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	34.160	36.310	29.550	34.690	664900	34.690	Q4 Average 33.012
03-Nov-08	40.190	42.070	24.500	34.190	693400	34.190	
01-Oct-08	39.530	42.390	23.250	40.000	755400	40.000	
02-Sep-08	47.510	48.360	35.680	39.620	543900	38.740	
01-Aug-08	45.900	47.930	44.050	47.650	251400	46.590	
01-Jul-08	44.710	47.950	41.000	46.070	395200	45.050	
02-Jun-08	49.220	49.730	44.540	45.110	219100	43.270	
01-May-08	47.250	49.100	46.050	48.860	611600	46.870	
01-Apr-08	47.750	50.960	47.330	48.290	253700	45.500	

03-Mar-08	47.870	48.630	43.930	47.540	640800	44.790
01-Feb-08	50.170	51.490	46.160	47.750	356400	44.990
02-Jan-08	52.150	52.440	47.160	49.810	241600	46.930

Sunoco Logistics sxl

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	44.540	47.240	41.200	45.140	77000	45.140	Q4 Average
03-Nov-08	45.890	50.000	30.000	44.470	120500	44.470	40.593
01-Oct-08	44.250	47.500	27.620	45.540	109200	44.650	
02-Sep-08	50.100	50.230	41.000	44.250	61800	43.380	
01-Aug-08	48.290	51.660	46.460	48.640	45000	47.690	
01-Jul-08	46.350	50.300	42.590	48.290	48600	46.450	
02-Jun-08	52.160	53.000	46.270	46.900	41600	45.110	
01-May-08	51.780	53.250	50.000	52.250	41200	50.250	
01-Apr-08	49.650	54.390	48.710	51.830	40700	48.980	
03-Mar-08	54.500	54.500	45.270	48.800	61600	46.120	
01-Feb-08	51.800	55.420	50.820	53.500	47200	50.560	
02-Jan-08	50.180	53.450	42.010	51.540	53100	47.910	

Teppco Partners tpp

Date	Open	High	Low	Close	Volume	Adj. Close*	
01-Dec-08	22.000	22.690	17.250	19.570	493200	19.570	Q4 Average
03-Nov-08	28.400	30.090	18.060	22.690	375000	22.690	22.280
01-Oct-08	26.210	28.690	16.900	28.470	605600	28.470	
02-Sep-08	32.490	32.490	24.970	26.130	729600	25.440	
01-Aug-08	30.420	32.320	29.890	32.090	187800	31.240	
01-Jul-08	33.190	34.020	30.300	30.610	242400	29.800	
02-Jun-08	36.260	36.420	32.500	33.190	167500	31.620	
01-May-08	35.200	36.880	34.500	35.630	240300	33.940	
01-Apr-08	34.920	36.790	34.300	35.090	289300	33.430	
03-Mar-08	37.560	37.790	32.910	34.490	269800	32.210	
01-Feb-08	38.660	39.120	37.500	37.760	138900	35.270	
02-Jan-08	38.250	39.860	35.300	38.810	228100	36.250	

Washington State Department of Reveue

(instructions: any data entered on this page will flow to the applicable worksheets)

Industry: Liquid Petroleum
 Assessment Year: 2009 Assessment Year

Guideline Companies:		Stock Price (4th 1/4 aver)	Revenues Per Share	Cash Flow Per Share	Earnings Per Share	Dividends Per Share
Name	Ticker					
BP plc	bp	45.187	125.85	12.85	9.25	3.30
Chevron Corp	cvx	72.268	148.45	15.75	11.70	2.53
ConocoPhillips	cop	52.290	169.15	18.45	12.50	1.88
Exxon Mobil	xom	73.858	90.55	11.50	8.75	1.55
Frontier Oil Corp	fto	11.718	68.30	2.75	2.10	0.22
Hess Corp	hes	52.927	137.45	14.55	8.70	0.40
Holly Corp	hoc	18.043	124.00	3.20	2.00	0.60
Marathon Oil Corp	mro	26.633	106.25	8.85	5.75	0.96
Murphy Oil	mur	45.768	151.95	12.65	9.85	0.88
Occidental Petroleum	oxy	51.850	33.15	12.75	9.35	1.14
Royal Dutch Shell	rds-a	50.753	155.75	15.50	11.00	3.12
Sunoco Inc	sun	33.417	524.55	10.25	5.90	1.18
Tesoro Corp	tso	10.512	216.55	4.40	1.45	0.40
Total S A	tot	51.782	111.10	12.70	9.25	3.11
Valero Energy	vlo	19.930	239.20	7.70	4.65	0.57

Selected Comparables		Stock Price (4th 1/4 aver)	Revenues Per Share	Cash Flow Per Share	Earnings Per Share	Dividends Per Share
Name	Ticker					
Buckeye Partners	bpl	32.865	39.21	4.23	3.13	3.43
Enbridge Energy Ptnrs	eep	30.222	87.90	5.47	3.63	3.88
Kinder Morgan Energy Ptnrs	kmp	47.512	45.50	4.80	2.02	3.89
Magellan Mid Ptnrs	mmp	29.013	18.14	4.35	3.27	2.72
NuStar Energy LP *	ns	38.255	29.85	4.93	4.22	3.84
Plains All American	paa	33.012	244.40	5.27	2.96	3.50
Teppco Partners	tpp	22.280	127.65	3.00	1.65	2.84

* Used 2007 data as 2008 info is not available