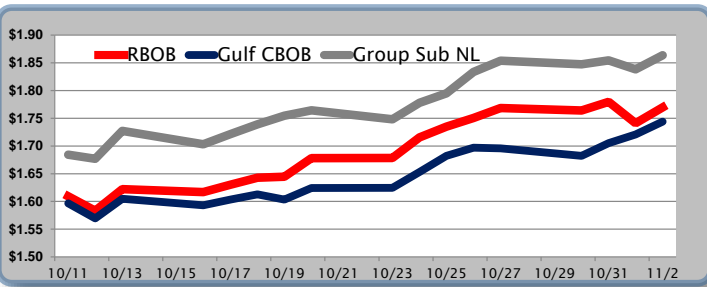


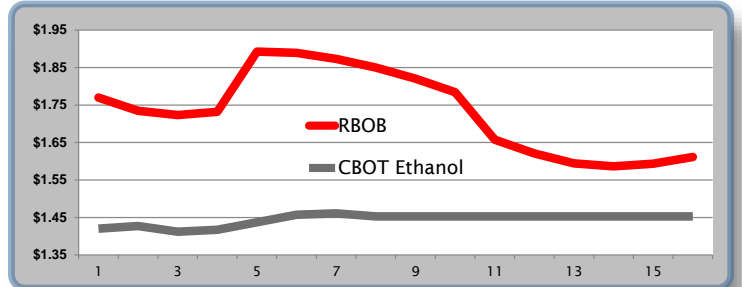
Gasoline

	RBOB	Change	Gulf CBOB	Change	Group Sub NL	Change	Gulf Basis	Group Basis	RBOB Technicals		
11/3	\$1.7861	\$0.0164	\$1.7604	\$0.0164	\$1.8791	\$0.0154	\$ (0.0263)	\$ 0.0927	Indicator	Direction	Resistance
11/2	\$1.7697	\$0.0287	\$1.7440	\$0.0232	\$1.8637	\$0.0255	\$ (0.0258)	\$ 0.0940	MACD	Bullish	1.8280 200 Week MA
11/1	\$1.7410	-\$0.0386	\$1.7207	\$0.0155	\$1.8382	-\$0.0161	\$ (0.0203)	\$ 0.0972	Stochastics	Overbought	1.7965 November High
10/31	\$1.7796	\$0.0155	\$1.7052	\$0.0229	\$1.8543	\$0.0071	\$ (0.0744)	\$ 0.0747	RSI	Bullish	1.6640 50 Day MA
10/30	\$1.7641	-\$0.0045	\$1.6823	-\$0.0134	\$1.8473	-\$0.0064	\$ (0.0818)	\$ 0.0832	ADX	Bullish	1.3955 June Low
10/27	\$1.7686	\$0.0180	\$1.6957	-\$0.0013	\$1.8537	\$0.0201	\$ (0.0729)	\$ 0.0851	Momentum	Bullish	Support
10/26	\$1.7506	\$0.0158	\$1.6970	\$0.0148	\$1.8336	\$0.0386	\$ (0.0536)	\$ 0.0830	Bias:	Neutral	
10/25	\$1.7348	\$0.0193	\$1.6822	\$0.0292	\$1.7949	\$0.0169	\$ (0.0526)	\$ 0.0601			

Gasoline History



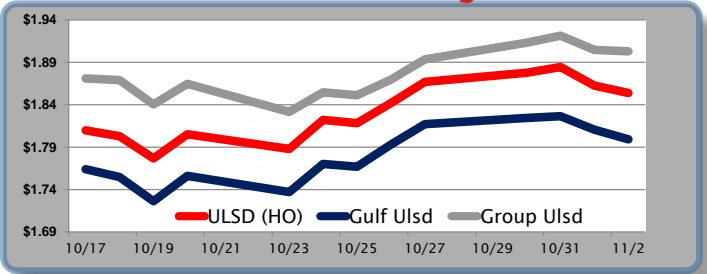
Gasoline Futures Fwd Curve



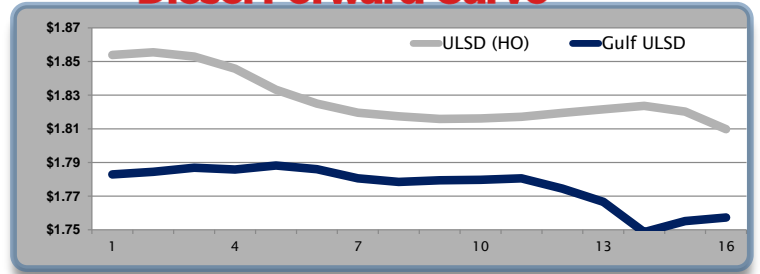
Diesel

	ULSD (HO)	Change	Gulf Ulstd	Change	Group Ulstd	Change	Gulf Basis	Group Basis	HO Technicals		
11/3	\$1.8599	\$0.0060	\$1.8052	\$0.0060	\$1.9080	\$0.0050	\$ (0.0652)	\$ 0.0478	Indicator	Direction	Resistance
11/2	\$1.8539	-\$0.0086	\$1.7992	-\$0.0213	\$1.9030	-\$0.0018	\$ (0.0647)	\$ 0.0490	MACD	Neutral	2.0572 2015 High
11/1	\$1.8625	-\$0.0220	\$1.8105	-\$0.0160	\$1.9048	-\$0.0168	\$ (0.0520)	\$ 0.0422	Stochastics	Bullish	1.903 2017 High
10/31	\$1.8845	\$0.0068	\$1.8265	\$0.0021	\$1.9215	\$0.0083	\$ (0.0580)	\$ 0.0370	RSI	Neutral	1.7596 50 Day MA
10/30	\$1.8777	\$0.0108	\$1.8245	\$0.0073	\$1.9132	\$0.0196	\$ (0.0533)	\$ 0.0355	ADX	Neutral	1.72 Oct Low
10/27	\$1.8669	\$0.0250	\$1.8172	\$0.0241	\$1.8936	\$0.0239	\$ (0.0498)	\$ 0.0267	Momentum	Neutral	Support
10/26	\$1.8419	\$0.0237	\$1.7931	\$0.0263	\$1.8697	\$0.0185	\$ (0.0488)	\$ 0.0278	Bias:	Neutral	
10/25	\$1.8182	-\$0.0039	\$1.7668	-\$0.0033	\$1.8512	-\$0.0034					

Diesel History



Diesel Forward Curve



Crude

	WTI	Change	Brent	Change	Vs WTI				Vs Brent				Group / WCS
11/3	\$54.61	\$0.07	\$60.86	\$0.24	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	3/2/1
11/2	\$54.54	\$0.24	\$60.62	\$0.13	\$18.71	\$21.03	\$19.48	\$19.63	\$12.63	\$14.95	\$13.40	\$13.55	31.43
11/1	\$54.30	-\$0.08	\$60.49	-\$0.88	\$17.97	\$21.74	\$19.23	\$19.48	\$11.78	\$15.55	\$13.04	\$13.29	30.75
10/31	\$54.38	\$0.23	\$61.37	\$0.47	\$17.24	\$22.33	\$18.94	\$19.28	\$10.25	\$15.34	\$11.95	\$12.29	30.98
10/30	\$54.15	\$0.25	\$60.90	\$0.46	\$16.51	\$22.48	\$18.50	\$18.89	\$9.76	\$15.73	\$11.75	\$12.14	30.97
CPL Linespace	Line 1	Change	Line 2	Change									
	-0.0025	\$0.0033	\$0.0047	\$0.0000									

Refinery Margins

Economic Indicators

Commodity Futures

	Settle	Change	Settle	Change
S&P 500	2,577	2.00	Ethanol	1.420
DJIA	23,516	81.25	NatGas	2.935
Nasdaq	6,236	-0.04	Gold	1278.1
Russell 2000	1,493	3.78	Silver	17.09
EUR/USD	1.1667	0.0005	Copper	3.14
USD Index	94.59	-0.12	FCOJ	155.75
US 10 Year Treasury	125.14	0.09	Corn	350.50
Oil Volatility Index	25.65	0.00	Soy	989.00
S&P Volatility Index (VIX)	10.20	-0.27	Wheat	426.00
Nikkei 225 Index	22,580	-20.00	Ethanol RINS	0.9610
German DAX Index	13,475	-35.50	Butane	1.040
			Propane	0.951

Diesel Forward Curve

Indicative forward prices for ULSD at Gulf Coast area terminals. Prices are estimates only.

Del. Month	Price	Differential	3 Mo. Avg	6 Mo. Avg
Nov-17	\$1.7845	-\$0.0705		
Dec-17	\$1.7869	-\$0.0655		
Jan-18	\$1.7858	-\$0.0595	\$1.7857	
Feb-18	\$1.7882	-\$0.0445		
Mar-18	\$1.7860	-\$0.0385		
Apr-18	\$1.7806	-\$0.0385	\$1.7849	\$1.7853
May-18	\$1.7784	-\$0.0385		
Jun-18	\$1.7794	-\$0.0360		
Jul-18	\$1.7797	-\$0.0360	\$1.7792	
Aug-18	\$1.7806	-\$0.0360		
Sep-18	\$1.7745	-\$0.0445		
Oct-18	\$1.7666	-\$0.0545	\$1.7739	\$1.7765
12 Month Avg	\$1.7809	-\$0.0469		

*SOURCES: Nymex, CBOT, NYSE, ICE, NASDAQ, CME Group, CBOE. Prices delayed.

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RBOB Crack Spread vs WTI
(DEC) \$/Barrel



RBOB TIME SPREAD
DEC / JAN



Spot Gasoline Prices

USGC NYH Chicago

