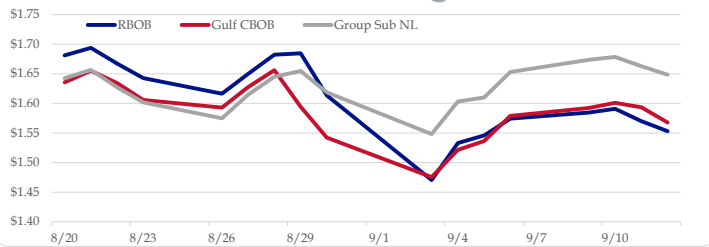


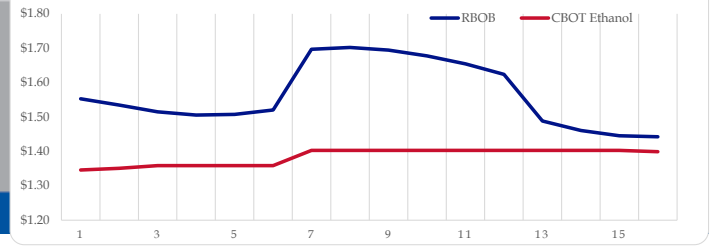
Gasoline

	RBOB	Change	Gulf CBOB	Change	Group Sub NL	Change	Gulf Basis	Group Basis	RBOB Technicals		
9/13	\$1.5580	\$0.0050	\$1.5725	\$0.0050	\$1.6540	\$0.0055	\$ 0.0140	\$ 0.0957	Indicator	Direction	Resistance
9/12	\$1.5530	-\$0.0169	\$1.5677	-\$0.0257	\$1.6485	-\$0.0144	\$ 0.0147	\$ 0.0955	MACD	Neutral	1.7169 200 Day MA
9/11	\$1.5699	-\$0.0209	\$1.5934	-\$0.0076	\$1.6629	-\$0.0156	\$ 0.0235	\$ 0.0930	Stochastics	Neutral	1.6046 Sep High
9/10	\$1.5908	\$0.0062	\$1.6010	\$0.0085	\$1.6785	\$0.0050	\$ 0.0102	\$ 0.0877	RSI	Neutral	1.4609 Aug Low
9/9	\$1.5846	\$0.0104	\$1.5925	\$0.0137	\$1.6736	\$0.0204	\$ 0.0079	\$ 0.0889	ADX	Neutral	1.3749 Feb Low
9/6	\$1.5742	\$0.0282	\$1.5788	\$0.0423	\$1.6532	\$0.0432	\$ 0.0045	\$ 0.0789	Momentum	Bullish	Support
9/5	\$1.5460	\$0.0131	\$1.5364	\$0.0149	\$1.6100	\$0.0069	\$ (0.0096)	\$ 0.0640	Bias:	Neutral	
9/4	\$1.5329	\$0.0624	\$1.5216	\$0.0460	\$1.6031	\$0.0549	\$ (0.0114)	\$ 0.0702			

Gasoline History



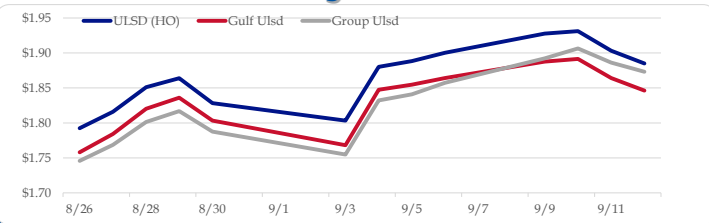
Gasoline Forward Curve



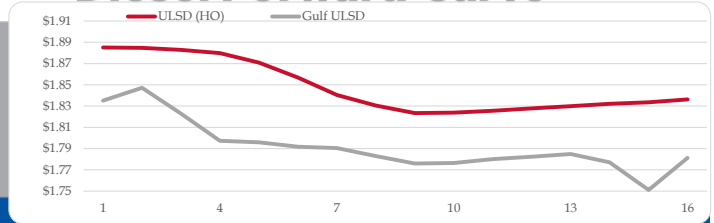
Diesel

	ULSD (HO)	Change	Gulf Ulstd	Change	Group Ulstd	Change	Gulf Basis	Group Basis	HO Technicals		
9/13	\$1.8855	\$0.0004	\$1.8466	\$0.0004	\$1.8724	-\$0.0006	\$ (0.0395)	\$ (0.0133)	Indicator	Direction	Resistance
9/12	\$1.8851	-\$0.0181	\$1.8462	-\$0.0281	\$1.8730	-\$0.0131	\$ (0.0390)	\$ (0.0121)	MACD	Neutral	2.1377 2019 High
9/11	\$1.9032	-\$0.0280	\$1.8643	-\$0.0272	\$1.8861	-\$0.0204	\$ (0.0390)	\$ (0.0171)	Stochastics	Bullish	2.0181 July High
9/10	\$1.9312	\$0.0035	\$1.8915	\$0.0038	\$1.9065	\$0.0141	\$ (0.0398)	\$ (0.0248)	RSI	Neutral	1.7402 June Low
9/9	\$1.9277	\$0.0274	\$1.8876	\$0.0236	\$1.8923	\$0.0351	\$ (0.0401)	\$ (0.0354)	ADX	Neutral	1.6424 Jan Low
9/6	\$1.9003	\$0.0118	\$1.8641	\$0.0094	\$1.8573	\$0.0165	\$ (0.0363)	\$ (0.0431)	Momentum	Bullish	Support
9/5	\$1.8885	\$0.0083	\$1.8546	\$0.0071	\$1.8408	\$0.0085	\$ (0.0339)	\$ (0.0478)	Bias:	Neutral	
9/4	\$1.8802	\$0.0769	\$1.8475	\$0.0794	\$1.8322	\$0.0774					

Diesel History



Diesel Forward Curve



Crude

	WTI	Change	Brent	Change	Vs WTI				Vs Brent				Group / WCS
9/13	\$55.32	\$0.23	\$60.56	\$0.18	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	3/2/1
9/12	\$55.09	-\$0.66	\$60.38	-\$0.43	\$10.75	\$22.45	\$14.65	\$15.43	\$5.46	\$17.16	\$9.36	\$10.14	23.66
9/11	\$55.75	-\$1.65	\$60.81	-\$1.57	\$11.17	\$22.55	\$14.96	\$15.72	\$6.11	\$17.49	\$9.90	\$10.66	24.24
9/10	\$57.40	-\$0.45	\$62.38	-\$0.21	\$9.84	\$22.04	\$13.91	\$14.72	\$4.86	\$17.06	\$8.93	\$9.74	24.96
9/9	\$57.85	\$3.91	\$62.59	\$1.05	\$9.03	\$21.43	\$13.17	\$13.99	\$4.29	\$16.69	\$8.43	\$9.25	23.16
	Line 1	Change	Line 2	Change									
	CPL space	-0.0195	\$0.0070	-\$0.0105	-\$0.0011								

Refinery Margins

Diesel Forward Curve

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

Del. Month	Price	Differential	3 Mo. Avg	6 Mo. Avg
Oct-19	\$1.8472	-\$0.0360		
Nov-19	\$1.8229	-\$0.0585		
Dec-19	\$1.7974	-\$0.0810	\$1.8225	
Jan-20	\$1.7959	-\$0.0735		
Feb-20	\$1.7918	-\$0.0625		
Mar-20	\$1.7905	-\$0.0495	\$1.7927	\$1.8076
Apr-20	\$1.7830	-\$0.0450		
May-20	\$1.7759	-\$0.0460		
Jun-20	\$1.7764	-\$0.0460	\$1.7784	
Jul-20	\$1.7801	-\$0.0410		
Aug-20	\$1.7823	-\$0.0410		
Sep-20	\$1.7849	-\$0.0405	\$1.7824	\$1.7804
12 Month Avg	\$1.7940	-\$0.0517		

Economic Indicators

Commodity Futures

	Settle	Change		Settle	Change
S&P 500	3,012	9.75	Ethanol	1.355	-0.005
DJIA	27,182	45.41	NatGas	2.552	0.022
			Gold	1,499	4.3
			Silver	18.04	18.04
EUR/USD	1.1076	0.0028	Copper	2.62	0.017
USD Index	98.31	-0.30	FCOJ	103.00	-0.95
US 10 YR YIELD	1.79%	0.04	Corn	354.50	6.25
US 2 YR YIELD	1.72%	0.04	Soy	883.00	29.00
Oil Volatility Index	34.94	0.64	Wheat	485.75	8.25
S&P Volatility Index (VIX)	14.61	-0.39	Ethanol RINs	0.1715	0.005
Nikkei 225 Index	21,720	165.00	Butane	0.524	-0.005
			Propane	0.433	-0.006

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



Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



Potential Tropical Cyclone Nine
 Friday September 13, 2019
 8 AM EDT Intermediate Advisory 3A
 NWS National Hurricane Center

Current information: X
 Center location 25.1 N 75.3 W
 Maximum sustained wind 30 mph
 Movement NW at 6 mph

Forecast positions:
 ● Tropical Cyclone ○ Post/Potential TC
 Sustained winds: D < 39 mph
 S 39-73 mph H 74-110 mph M > 110 mph

Potential track area:

Watches:

Warnings:

Current wind extent:

Day 1-3
 Day 4-5
 Hurricane
 Trop Stm
 Hurricane
 Trop Stm
 Hurricane
 Trop Stm