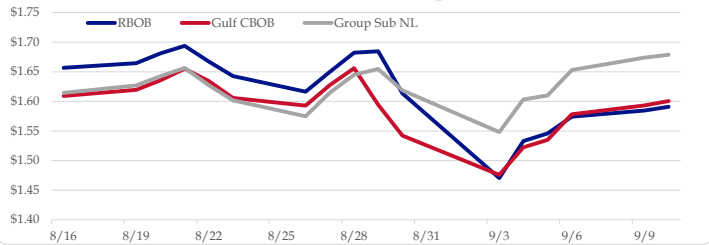


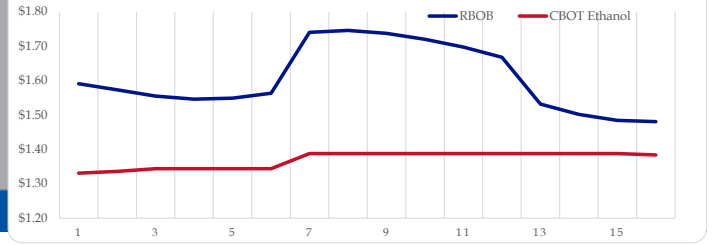
Gasoline

	RBOB	Change	Gulf CBOB	Change	Group Sub NL	Change	Gulf Basis	Group Basis	RBOB Technicals		
9/11	\$1.6160	\$0.0252	\$1.6255	\$0.0252	\$1.7045	\$0.0257	\$ 0.0090	\$ 0.0882	Indicator	Direction	Resistance 1.7159 200 Day MA 1.6046 Sep High 1.4609 Aug Low 1.3749 Feb Low Support
9/10	\$1.5908	\$0.0062	\$1.6005	\$0.0074	\$1.6788	\$0.0050	\$ 0.0097	\$ 0.0880	MACD	Neutral	
9/9	\$1.5846	\$0.0104	\$1.5931	\$0.0149	\$1.6739	\$0.0207	\$ 0.0085	\$ 0.0892	Stochastics	Bullish	
9/6	\$1.5742	\$0.0282	\$1.5782	\$0.0430	\$1.6532	\$0.0432	\$ 0.0039	\$ 0.0789	RSI	Neutral	
9/5	\$1.5460	\$0.0131	\$1.5351	\$0.0127	\$1.6100	\$0.0069	\$ (0.0109)	\$ 0.0640	ADX	Neutral	
9/4	\$1.5329	\$0.0624	\$1.5225	\$0.0465	\$1.6031	\$0.0549	\$ (0.0105)	\$ 0.0702	Momentum	Bullish	
9/3	\$1.4705	-\$0.1429	\$1.4759	-\$0.0662	\$1.5482	-\$0.0704	\$ 0.0054	\$ 0.0777	Bias:	Neutral	
8/30	\$1.6134	-\$0.0713	\$1.5421	-\$0.0522	\$1.6187	-\$0.0363	\$ (0.0713)	\$ 0.0052			

Gasoline History



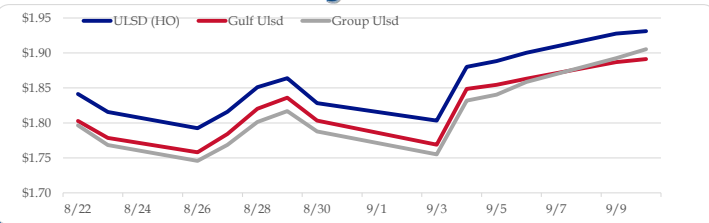
Gasoline Forward Curve



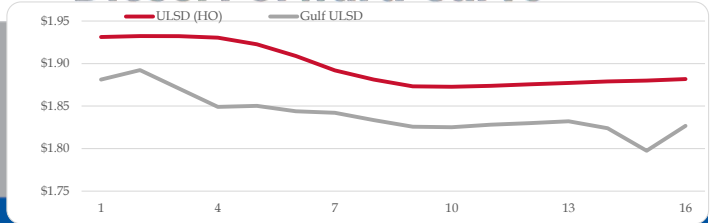
Diesel

	ULSD (HO)	Change	Gulf Ulsd	Change	Group Ulsd	Change	Gulf Basis	Group Basis	HO Technicals		
9/11	\$1.9453	\$0.0141	\$1.9054	\$0.0141	\$1.9185	\$0.0131	\$ (0.0405)	\$ (0.0271)	Indicator	Direction	Resistance 2.1377 2019 High 2.0181 July High 1.7402 June Low 1.6424 Jan Low Support
9/10	\$1.9312	\$0.0035	\$1.8913	-\$0.0058	\$1.9054	\$0.0127	\$ (0.0400)	\$ (0.0259)	MACD	Neutral	
9/9	\$1.9277	\$0.0274	\$1.8870	\$0.0240	\$1.8926	\$0.0340	\$ (0.0407)	\$ (0.0351)	Stochastics	Bullish	
9/6	\$1.9003	\$0.0118	\$1.8631	\$0.0087	\$1.8586	\$0.0182	\$ (0.0373)	\$ (0.0418)	RSI	Neutral	
9/5	\$1.8885	\$0.0083	\$1.8544	\$0.0057	\$1.8404	\$0.0084	\$ (0.0341)	\$ (0.0482)	ADX	Neutral	
9/4	\$1.8802	\$0.0769	\$1.8487	\$0.0798	\$1.8319	\$0.0769	\$ (0.0315)	\$ (0.0483)	Momentum	Bullish	
9/3	\$1.8033	-\$0.0249	\$1.7689	-\$0.0344	\$1.7551	-\$0.0328	\$ (0.0344)	\$ (0.0482)	Bias:	Neutral	
8/30	\$1.8282	-\$0.0358	\$1.8034	-\$0.0327	\$1.7878	-\$0.0290					

Diesel History



Diesel Forward Curve



Crude

	WTI	Change	Brent	Change	Vs WTI				Vs Brent				Group / WCS
9/11	\$57.91	\$0.51	\$62.82	\$0.44	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	3/2/1
9/10	\$57.40	-\$0.45	\$62.38	-\$0.21	\$9.82	\$22.03	\$13.89	\$14.71	\$4.84	\$9.82	\$8.91	\$9.73	23.36
9/9	\$57.85	\$1.33	\$62.59	\$1.05	\$9.06	\$21.40	\$13.17	\$14.00	\$4.32	\$16.66	\$8.43	\$9.26	23.04
9/6	\$56.52	\$0.22	\$61.54	\$0.59	\$9.76	\$21.73	\$13.75	\$14.55	\$4.74	\$16.71	\$8.73	\$9.53	21.98
9/5	\$56.30	\$1.20	\$60.95	\$0.25	\$8.17	\$21.58	\$12.64	\$13.54	\$3.52	\$16.93	\$7.99	\$8.89	21.56
	Line 1	Change	Line 2	Change									
CPL space	-0.0195	\$0.0015	-0.0098	-\$0.0003									

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	\$1.8923	-\$0.0385		
Nov-19	\$1.8707	-\$0.0600		
Dec-19	\$1.8490	-\$0.0800	\$1.8707	
Jan-20	\$1.8502	-\$0.0710		
Feb-20	\$1.8438	-\$0.0625		
Mar-20	\$1.8420	-\$0.0495	\$1.8453	\$1.8580
Apr-20	\$1.8336	-\$0.0450		
May-20	\$1.8257	-\$0.0460		
Jun-20	\$1.8252	-\$0.0460	\$1.8282	
Jul-20	\$1.8282	-\$0.0410		
Aug-20	\$1.8300	-\$0.0410		
Sep-20	\$1.8322	-\$0.0405	\$1.8301	\$1.8292
12 Month Avg	\$1.8436	-\$0.0518		

Economic Indicators

Commodity Futures

	Settle	Change		Settle	Change
S&P 500	2,979	0.25	Ethanol	1.331	-0.005
DJIA	26,909	73.92	NatGas	2.585	-0.005
			Gold	1,490	-0.1
			Silver	18.04	18.04
EUR/USD	1.1052	-0.0047	Copper	2.61	-0.009
USD Index	98.31	0.31	FCOJ	103.85	0.55
US 10 YR YIELD	1.72%	0.09	Corn	348.50	1.25
US 2 YR YIELD	1.67%	0.09	Soy	859.25	
Oil Volatility Index	33.28	0.27	Wheat	484.50	
S&P Volatility Index (VIX)	15.27	-0.07	Ethanol RINs	0.1728	-0.008
Nikkei 225 Index	21,455	125.00	Butane	0.544	-0.013
			Propane	0.446	-0.008

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



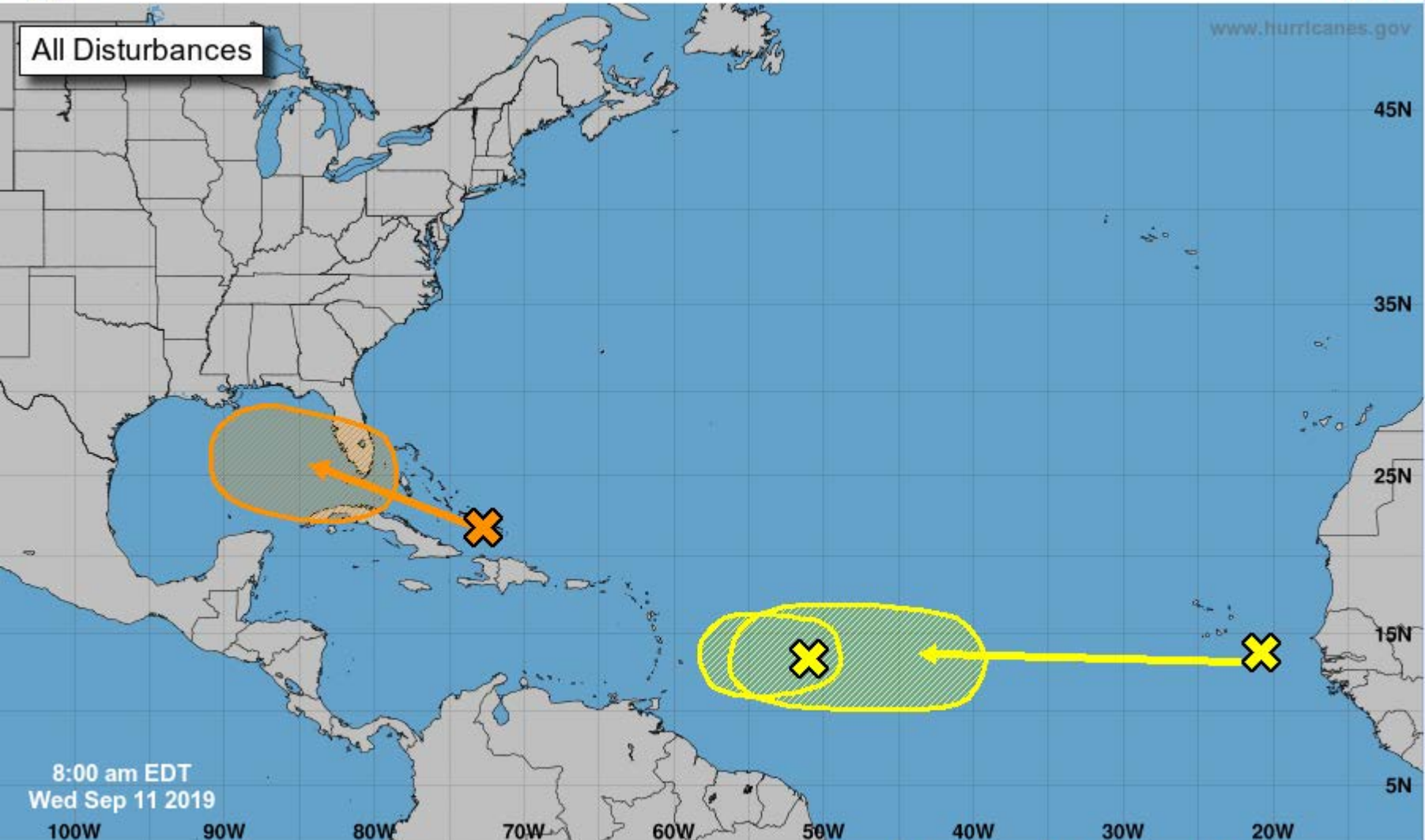
Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



8:00 am EDT
Wed Sep 11 2019

Current Disturbances and Five-Day Cyclone Formation Chance: **X** < 40% **OX** 40-60% **OX** > 60%

Tropical or Sub-Tropical Cyclone: **O** Depression **SO** Storm **SO** Hurricane

⊗ Post-Tropical Cyclone or Remnants