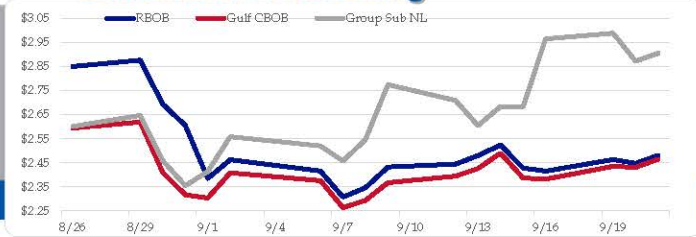


Gasoline

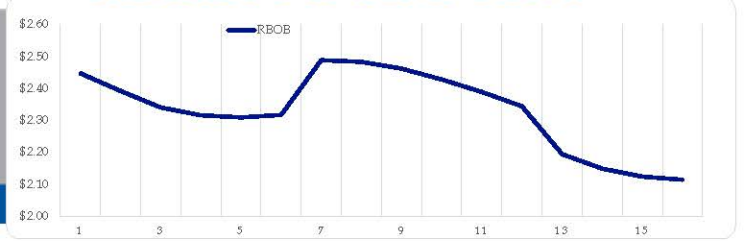
	RBOB	Change	Gulf CBOB	Change	Group Sub NL	Change	Gulf Basis	Group Basis	LA Basis
9/21	\$2.4810	\$0.0332	\$2.4651	\$0.0334	\$2.9067	\$0.0337	\$(0.0164)	\$ 0.4254	\$ 1.4510
9/20	\$2.4478	-\$0.0163	\$2.4317	-\$0.0042	\$2.8730	-\$0.1166	\$(0.0161)	\$ 0.4252	\$ 1.4505
9/19	\$2.4641	\$0.0484	\$2.4359	\$0.0538	\$2.9896	\$0.0237	\$(0.0282)	\$ 0.5255	\$ 1.4505
9/16	\$2.4157	-\$0.0130	\$2.3821	-\$0.0052	\$2.9659	\$0.2833	\$(0.0337)	\$ 0.5502	\$ 1.1855
9/15	\$2.4287	-\$0.0958	\$2.3873	-\$0.1033	\$2.6827	-\$0.0021	\$(0.0415)	\$ 0.2540	\$ 0.9805
9/14	\$2.5245	\$0.0441	\$2.4906	\$0.0641	\$2.6847	\$0.0791	\$(0.0340)	\$ 0.1602	\$ 0.9455
9/13	\$2.4804	\$0.0356	\$2.4265	\$0.0318	\$2.6056	-\$0.1044	\$(0.0539)	\$ 0.1252	\$ 1.0955
9/12	\$2.4448	\$0.0117	\$2.3946	\$0.0267	\$2.7100	-\$0.0658	\$(0.0502)	\$ 0.2652	\$ 1.1910

RBOB Technicals		
Indicator	Direction	Resistance
MACD	Neutral	3.1427 Aug High
Stochastics	Bullish	2.5645 Sep High
RSI	Neutral	2.2890 Sep Low
ADX	Bearish Trend	1.8800 Dec Low
Momentum	Neutral	Support
Bias:	Neutral	

Gasoline History



Gasoline Forward Curve

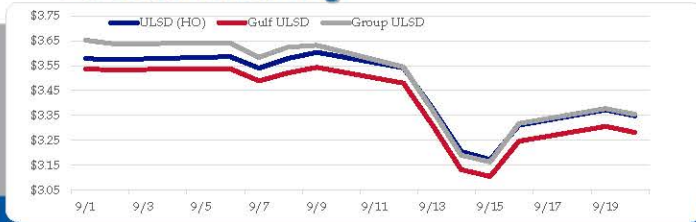


Diesel

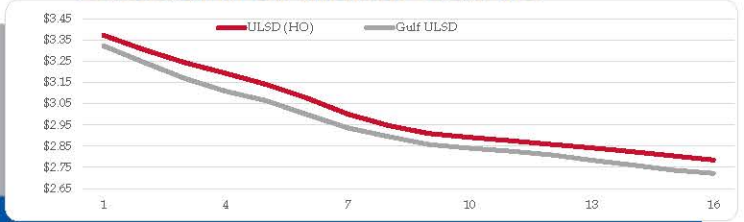
	ULSD (HO)	Change	Gulf ULSD	Change	Group ULSD	Change	Gulf Basis	Group Basis	LA Basis
9/21	\$3.3488	-\$0.0234	\$3.2824	-\$0.0235	\$3.3547	-\$0.0229	\$(0.0669)	\$ 0.0057	\$ 0.0373
9/20	\$3.3722	\$0.0614	\$3.3058	\$0.0591	\$3.3776	\$0.0602	\$(0.0664)	\$ 0.0054	\$ 0.0363
9/19	\$3.3108	\$0.1383	\$3.2466	\$0.1416	\$3.3175	\$0.1542	\$(0.0642)	\$ 0.0067	\$ 0.0525
9/16	\$3.1725	-\$0.0327	\$3.1050	-\$0.0274	\$3.1633	-\$0.0271	\$(0.0675)	\$ (0.0092)	\$ 0.0683
9/15	\$3.2052	-\$0.1737	\$3.1324	-\$0.1793	\$3.1903	-\$0.1806	\$(0.0728)	\$ (0.0149)	\$ 0.1745
9/14	\$3.3789	-\$0.1624	\$3.3117	-\$0.1683	\$3.3709	-\$0.1735	\$(0.0672)	\$ (0.0080)	\$ 0.0770
9/13	\$3.5413	-\$0.0618	\$3.4799	-\$0.0630	\$3.5443	-\$0.0868	\$(0.0614)	\$ 0.0030	\$ 0.0595
9/12	\$3.6031	\$0.0244	\$3.5429	\$0.0227	\$3.6311	\$0.0071			

HO Technicals		
Indicator	Direction	Resistance
MACD	Neutral	4.6444 June High
Stochastics	Bullish	4.1154 Aug High
RSI	Neutral	3.1304 Sep Low
ADX	Bearish	2.9330 March Low
Momentum	Neutral	Support
Bias:	Neutral	

Diesel History



Diesel Forward Curve



Crude

Refinery Margins

WTI		Change		Brent		Change		Vs WTI				Vs Brent				Group / WCS
								Gulf Gas	Gulf Diesel	3/2/1	5/3/2	Gulf Gas	Gulf Diesel	3/2/1	5/3/2	3/2/1
9/21	\$85.05	\$0.60	\$91.76	\$1.14				\$17.68	\$54.39	\$29.92	\$32.36	\$11.51	\$48.22	\$23.75	\$26.19	42.00
9/20	\$84.45	-\$1.28	\$90.62	-\$1.38				\$16.58	\$50.63	\$27.93	\$30.20	\$10.31	\$44.36	\$21.66	\$23.93	44.42
9/19	\$85.73	\$0.62	\$92.00	\$0.65				\$14.94	\$45.30	\$25.06	\$27.08	\$8.70	\$39.06	\$18.82	\$20.84	42.22
9/16	\$85.11	\$0.01	\$91.35	\$0.51				\$15.16	\$46.46	\$25.60	\$27.68	\$9.42	\$40.72	\$19.86	\$21.94	34.68
9/15	\$85.10	-\$3.38	\$90.84	-\$3.26												
CPL space	Line 1	Change	Line 2	Change												
		-\$0.0120		-\$0.0033												

Economic Indicators

Commodity Futures

	Settle	Change		Settle	Change
S&P 500 Futures	3,894	20.75	NatGas	7.717	
DJIA	30,706		Gold	1,660	12.7
EUR/USD	0.9989	-0.0055	Silver	19.10	
USD Index	109.94	0.48	Copper	3.55	-0.028
US 10 YR YIELD	3.57%	0.08	FCOJ	180.30	-0.45
US 2 YR YIELD	3.96%	0.01	Wheat	893.75	4.75
Oil Volatility Index	46.75	1.48	Butane	1.105	
S&P Volatility Index (VIX)	25.76	1.40	Propane	1.029	
Nikkei 225 Index	27,245	-15.00	Bitcoin	18,950	285

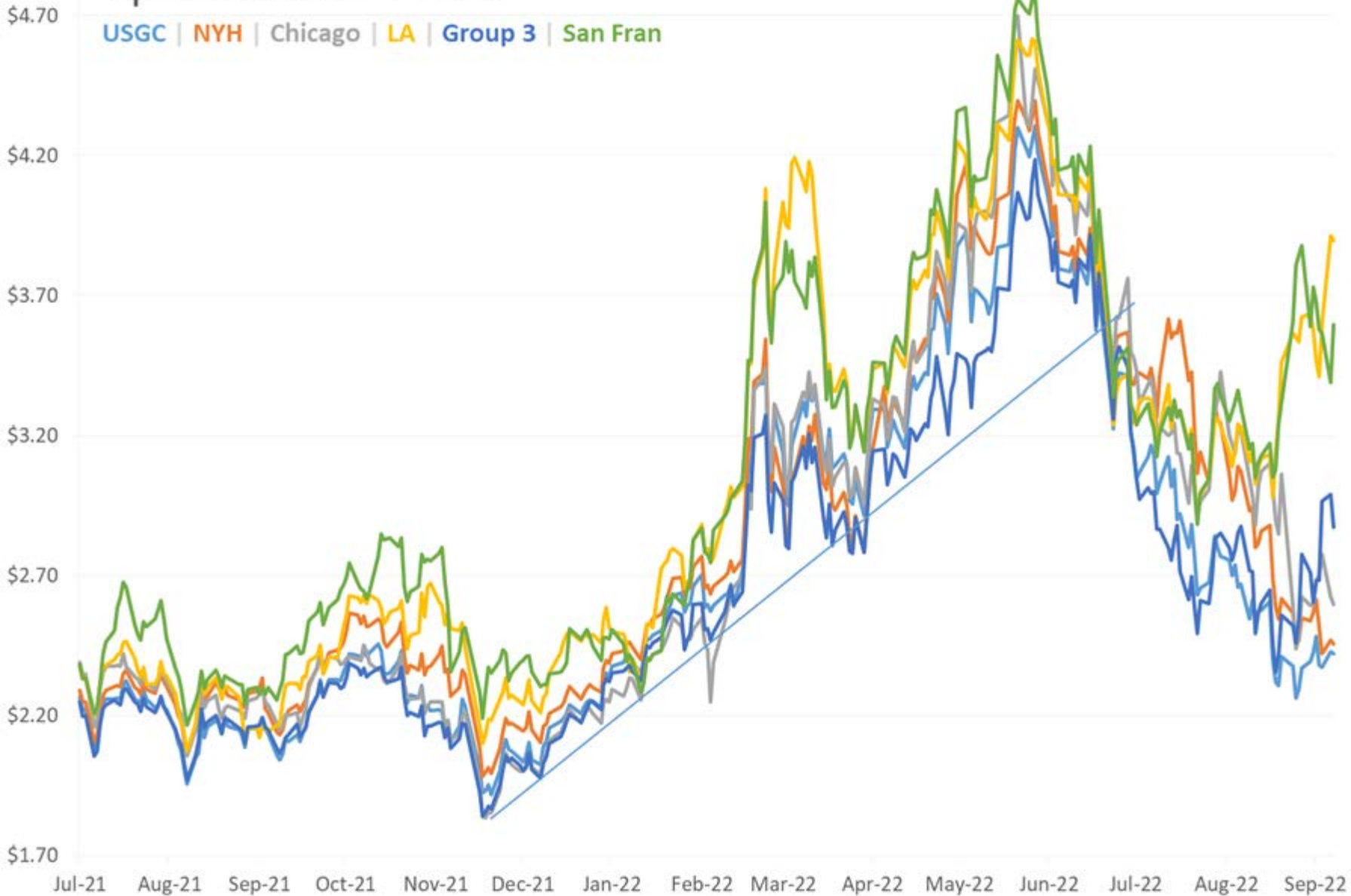
RINs and Price Drivers

Current Year Biodiesel RINs			Current Year Ethanol RINs		
	Settle	Net Change		Settle	Net Change
	1.7475	-0.007		1.6250	-0.010
Price Drivers			Price Drivers		
	Settle	Net Change		Settle	Net Change
Soybeans	1478.75	-6.500	Ethanol	2.16	0.000
Soybean Oil	68.59	0.250	Corn	692.00	-0.500
BOHO Spread	1.772		Corn Crush	-0.310	
Soy Crush	749.62		RVO Estimate		
			Per Gallon	\$ 0.1950	\$(0.0010)
			Per Barrel	\$ 8.19	\$(0.04)

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

Spot Gasoline Prices

USGC | NYH | Chicago | LA | Group 3 | San Fran







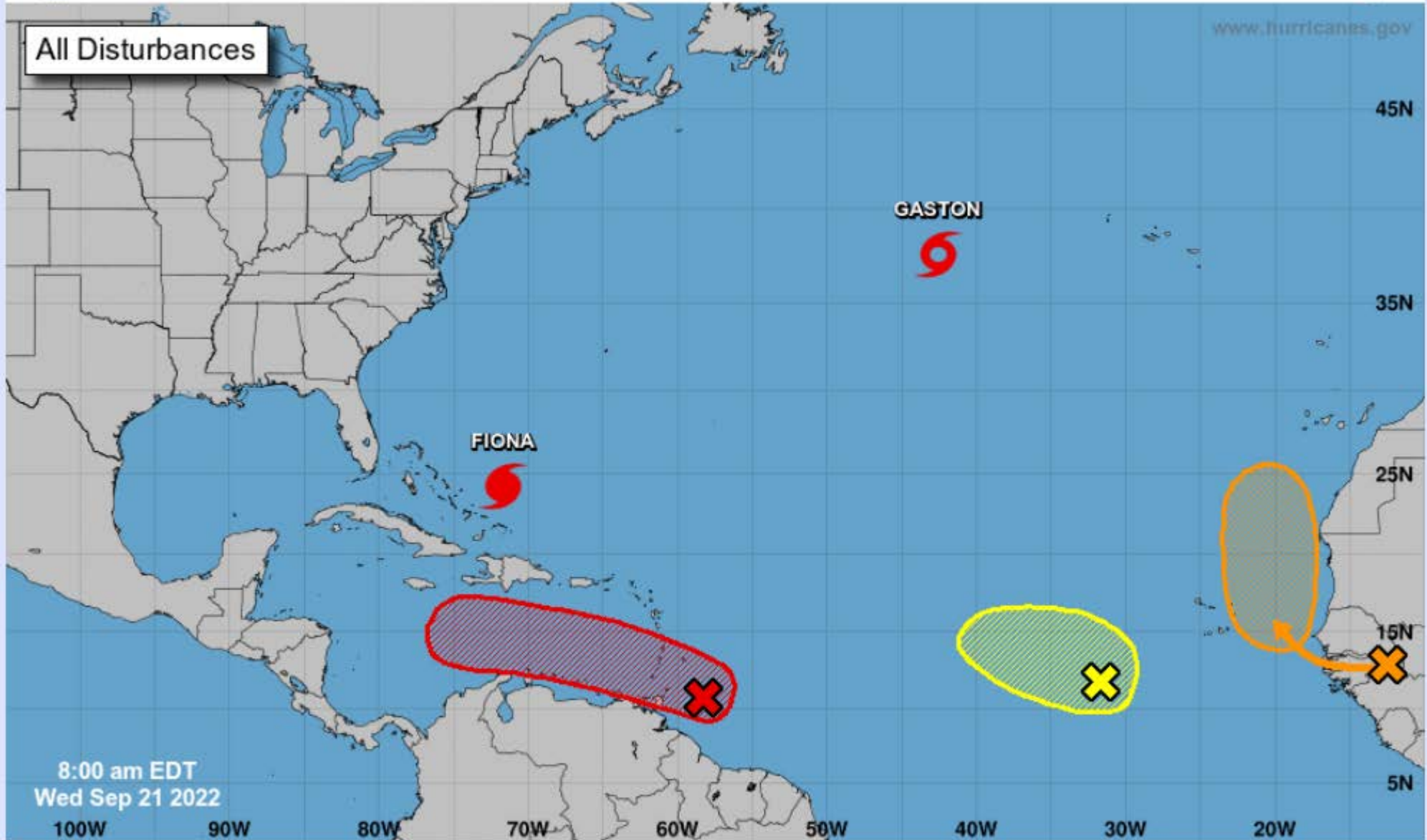
Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



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

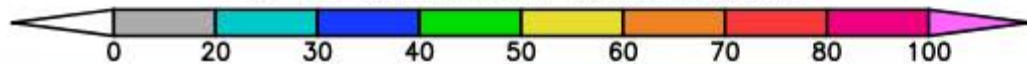
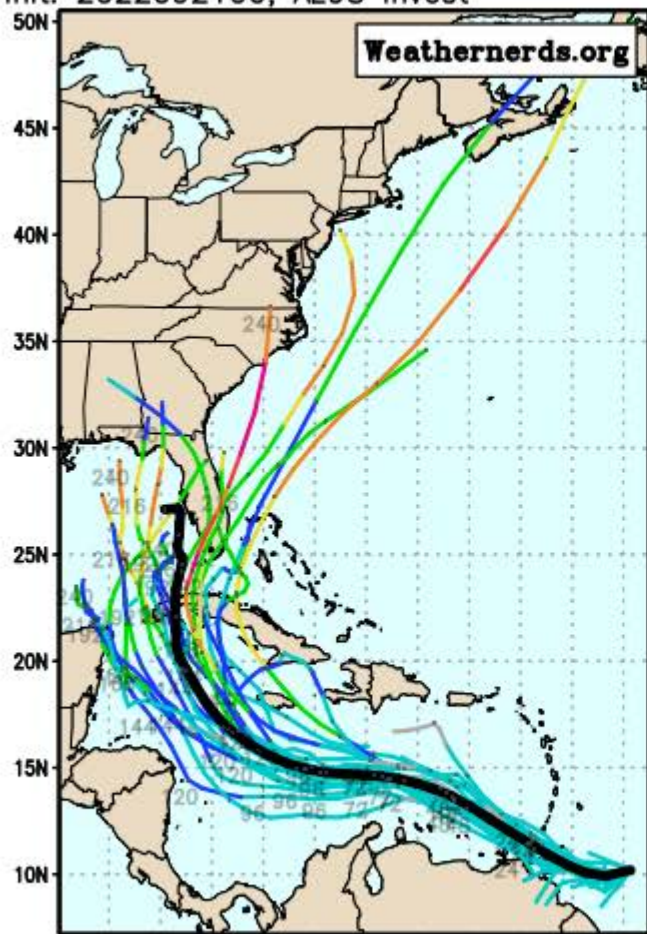
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

[View 2-Day Graphical Tropical Weather Outlook](#)

(click for larger image)

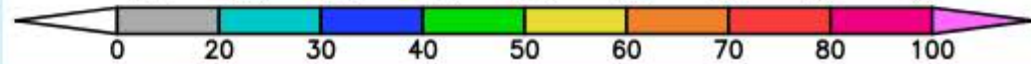
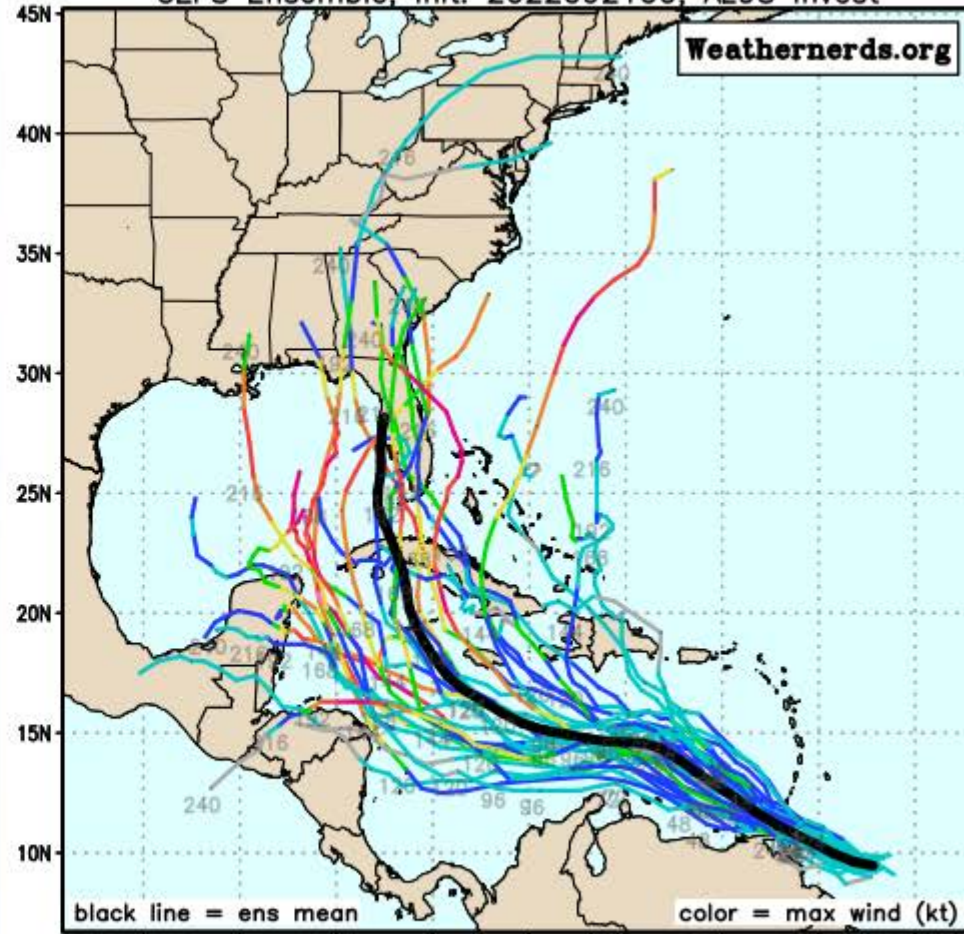
ECMWF Ensemble, init: 2022092100, AL98 Invest



color = max wind (kt)

(click for larger image)

GEFS Ensemble, init: 2022092100, AL98 Invest



black line = ens mean
color = max wind (kt)