

# Houston Pilots Forecast Package

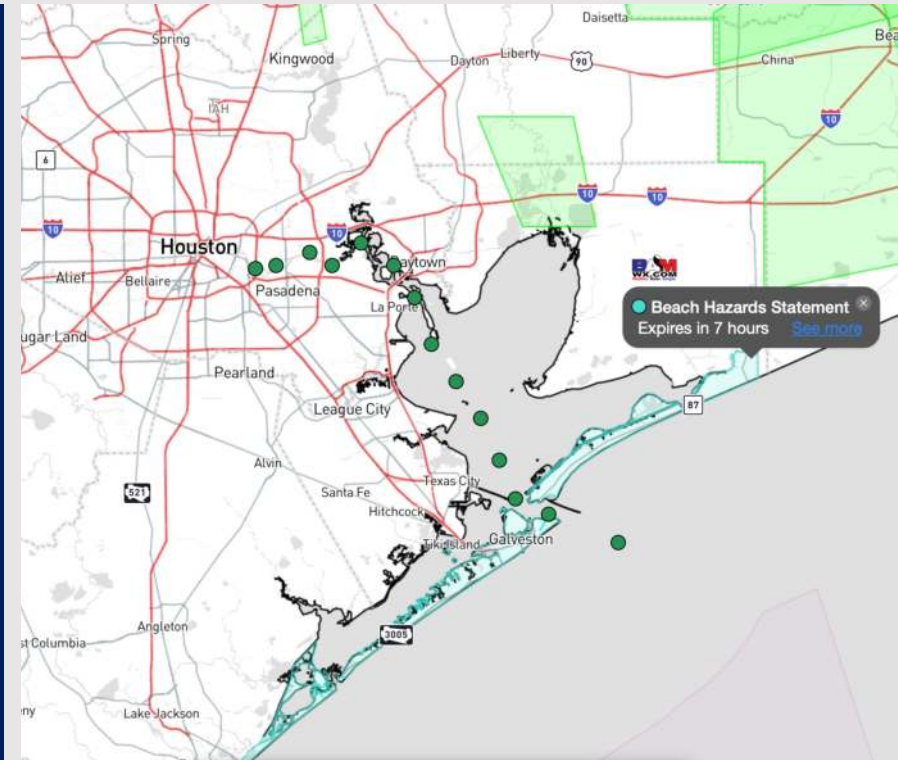


Updated: 2:30 PM CT  
Monday, April 29, 2024

Forecaster: Alyssa Elliott

## Weather Headlines

- Anticipating multiple periods of showers and storms to be in play throughout the next few days.
- Outside of a low end risk TUE AM N. of Stations, not anticipating any fog concerns the next few days.
- Winds are continuing to calm through the PM helping to also lower wave height threat. Waves heights currently at 3 – 4 ft will continue to decrease through the PM.



**Current Radar: 2:30 PM CT**



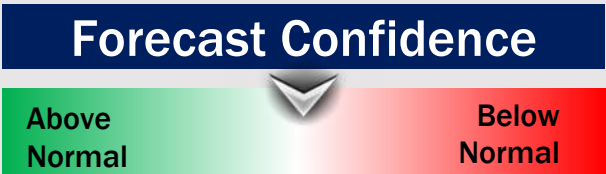
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, **(317)-560-8122** press 1 for forecast questions.

# Houston Pilots Extended Range Visibility Report



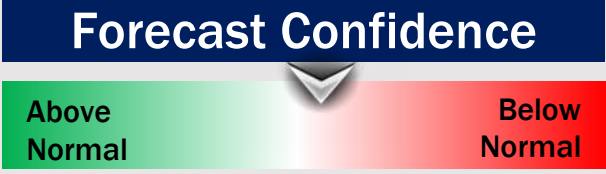
## Thursday 5/2/24

Fog not favored for THU.



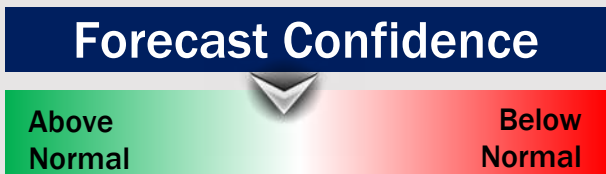
## Friday 5/3/24

Fog not favored for FRI.



## Saturday 5/4/24

Fog not favored for SAT.



## Chance for Fog

Thursday AM	Unlikely
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely
Saturday AM	Unlikely
Saturday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence



Time	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm	Mon 11pm	Tue 12am	Tue 1am	Tue 2am	Tue 3am	Tue 4am	Tue 5am	Tue 6am	Tue 7am	Tue 8am	Tue 9am	Tue 10am	Tue 11am	Tue 12pm	Tue 1pm	Tue 2pm
610 Bridge	10	10	10	10	10	10	10	10	10	9	6	5	4	3	3	3	2	3	6	10	10	10	10	10
Kinder 1	10	10	10	10	10	10	10	10	10	10	6	5	4	3	3	3	2	3	6	10	10	10	10	10
Greens Bayou	10	10	10	10	10	10	10	10	10	10	6	6	4	3	3	3	2	3	6	10	10	10	10	10
Shell Crude	10	10	10	10	10	10	10	10	10	10	6	6	4	3	3	3	2	3	6	10	10	10	10	10
Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	6	6	4	2	2	2	1	1	5	8	10	10	10	10
Exxon 3	10	10	10	10	10	10	10	10	10	10	6	6	4	2	2	2	1	1	5	8	10	10	10	10
Morgans Point	10	10	10	10	10	10	10	10	10	10	6	6	4	4	4	4	3	4	6	8	10	10	10	10
75/76	10	10	10	10	10	10	10	10	10	7	6	5	4	4	4	7	6	5	5	7	9	9	9	9
63/64	10	10	10	10	10	10	10	10	10	7	6	5	4	4	4	7	7	5	5	8	9	9	9	9
51/52	10	10	10	10	10	10	10	10	10	6	5	5	5	4	4	5	6	5	7	9	9	9	9	9
37/38	10	10	10	10	10	10	10	10	10	6	5	5	5	5	4	4	5	5	8	9	9	9	9	9
25/26	10	10	10	10	10	10	10	10	10	6	5	5	5	5	5	4	5	6	8	9	9	8	9	9
11/12	10	10	10	10	10	10	10	10	9	6	5	5	5	5	5	4	5	7	9	9	9	8	9	9
1 & 2 Bravo	9	9	9	10	9	7	10	9	6	5	5	5	4	4	5	5	5	8	9	8	8	8	8	9

**NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only**

# Houston Pilots Wind Chart



## Forecast Confidence



## Example

Sustained wind 13 Knots  
Gusts 18 Knots  
Wind from the N

WS: 13  
G:18  
N

Time Knots	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm	Mon 11pm	Tue 12am	Tue 1am	Tue 2am	Tue 3am	Tue 4am	Tue 5am	Tue 6am	Tue 7am	Tue 8am	Tue 9am	Tue 10am	Tue 11am	Tue 12pm	Tue 1pm	Tue 2pm	
610 Bridge	5	5	5	6	6	5	5	5	4	3	3	3	3	2	3	3	3	4	5	6	7	7	7	7	
	11	11	11	10	10	9	9	9	8	7	7	5	5	4	4	4	5	6	7	10	10	11	11	13	
	NE	ENE	E	E	E	ESE	SE	ESE	ESE	ESE	SE	SE	SE	ESE	E	E	ESE	ESE	ESE	SE	SE	SE	SE	SE	
Kinder 1	5	5	5	6	6	5	5	5	4	4	3	3	3	2	3	3	3	4	5	6	7	7	7	7	
	11	11	11	10	10	9	9	9	8	7	7	5	5	4	4	4	6	6	7	10	10	11	11	13	
	ENE	E	E	E	ESE	ESE	SE	ESE	ESE	ESE	SE	SE	SE	ESE	E	E	ESE	ESE	ESE	SE	SE	SE	SE	SE	
Greens Bayou	5	5	5	6	5	5	5	5	4	3	3	3	3	2	3	3	3	4	5	6	7	7	7	7	
	10	10	10	10	10	8	9	9	8	7	6	6	5	4	4	4	5	5	7	9	10	11	11	13	
	ENE	E	E	ESE	ESE	ESE	SE	ESE	ESE	ESE	SE	SE	SE	E	ENE	E	E	ESE	ESE	SE	SE	SE	ESE	SE	
Shell Crude	5	5	5	6	6	5	5	5	4	3	3	3	3	2	2	3	3	3	4	5	6	7	7	7	
	10	10	10	10	11	9	9	9	8	7	6	5	5	4	4	4	5	5	7	9	9	11	12	13	
	E	E	E	ESE	ESE	ESE	SE	ESE	ESE	ESE	SE	SE	ESE	E	ENE	E	E	ESE	ESE	SE	SE	SE	ESE	SE	
Lynchburg Ferries	5	5	5	6	6	5	4	4	4	3	3	3	3	2	2	2	3	3	5	6	7	7	7	7	
	10	10	10	10	10	8	8	8	8	7	6	5	5	4	4	4	5	5	7	9	10	11	11	13	
	E	E	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	ESE	SE	SE	E	E	E	E	ESE	ESE	SE	SE	SE	SE	SE	
Exxon 3	5	7	7	7	7	7	6	7	6	6	5	4	4	5	5	5	5	5	6	7	7	7	7	9	
	11	12	12	11	11	9	10	10	9	8	7	6	6	6	6	6	6	7	8	9	10	12	12	13	
	E	ESE	ESE	SE	SE	SE	SE	SE	ESE	ESE	ESE	SE	ESE	ESE	E	E	E	ESE	ESE	SE	SE	SE	SE	SE	
Morgans Point	5	7	7	8	7	7	7	7	6	6	5	4	4	4	4	4	4	5	6	6	7	7	7	9	
	11	11	12	12	11	9	10	10	10	9	8	7	6	5	5	6	7	8	9	10	11	12	13	13	
	ESE	ESE	SE	SE	SE	SE	SE	ESE	ESE	ESE	SE	SE	SE	ESE	E	ESE	ESE	ESE	SE	SE	SE	SE	SE	SE	
75/76	7	9	9	11	11	10	9	9	9	9	8	7	7	6	7	7	7	8	8	8	8	8	8	9	9
	13	13	14	15	15	15	14	14	14	13	12	10	10	8	10	9	10	11	12	12	12	13	13	15	
	ESE	SE	SE	SE	ESE	SE	ESE	ESE	ESE	ESE	SE	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	
63/64	7	8	9	10	10	9	9	9	9	9	7	7	6	5	5	5	6	7	7	8	8	8	8	9	9
	13	13	13	15	14	14	13	13	13	13	11	10	9	8	8	8	9	10	11	12	12	13	13	15	
	ESE	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	
51/52	8	7	9	9	9	9	8	8	9	9	7	6	5	5	5	5	6	7	7	7	8	9	9	9	
	13	13	13	13	13	13	12	12	13	13	10	9	8	7	6	7	8	9	10	11	11	13	14	15	
	SE	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	SE	ESE	ESE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	
37/38	8	8	9	9	9	9	8	7	9	8	7	6	5	5	4	5	5	6	7	7	8	9	9	9	
	13	13	13	13	13	12	12	11	13	12	10	9	8	7	6	7	8	9	10	11	12	13	13	14	
	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	ESE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	
25/26	8	8	9	9	8	8	8	7	8	7	7	6	5	5	3	5	5	6	7	7	8	9	9	9	
	13	12	13	13	12	12	12	11	12	11	10	8	7	6	5	7	8	8	10	11	12	13	13	14	
	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	
11/12	7	8	9	7	7	7	7	6	7	7	6	5	4	3	3	4	5	5	6	7	8	9	9	9	
	12	12	13	11	10	10	10	10	9	9	9	7	6	5	5	5	6	7	9	10	12	13	13	14	
	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	
1 & 2 Bravo	7	8	8	9	8	9	9	9	9	9	8	7	6	6	5	6	7	7	7	8	9	9	9	9	
	12	12	12	13	12	13	13	13	13	13	12	11	9	9	9	7	9	9	10	11	12	13	13	13	
	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	

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# Houston Pilots: Mon. 4/29/2024



## Forecast Discussion

**Precip:** Favoring dry conditions throughout the rest of the evening.

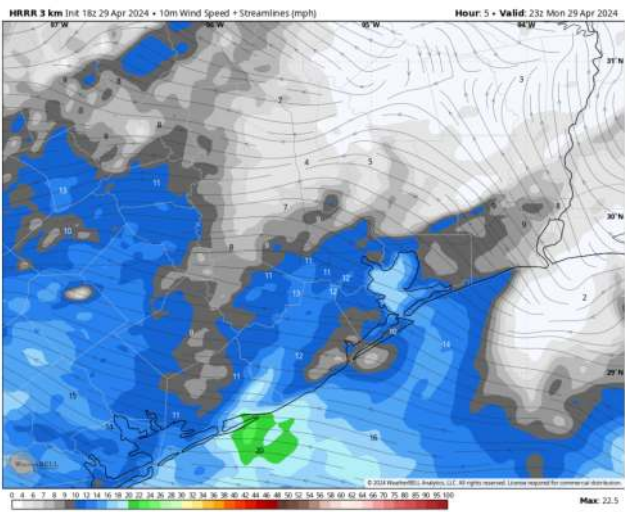
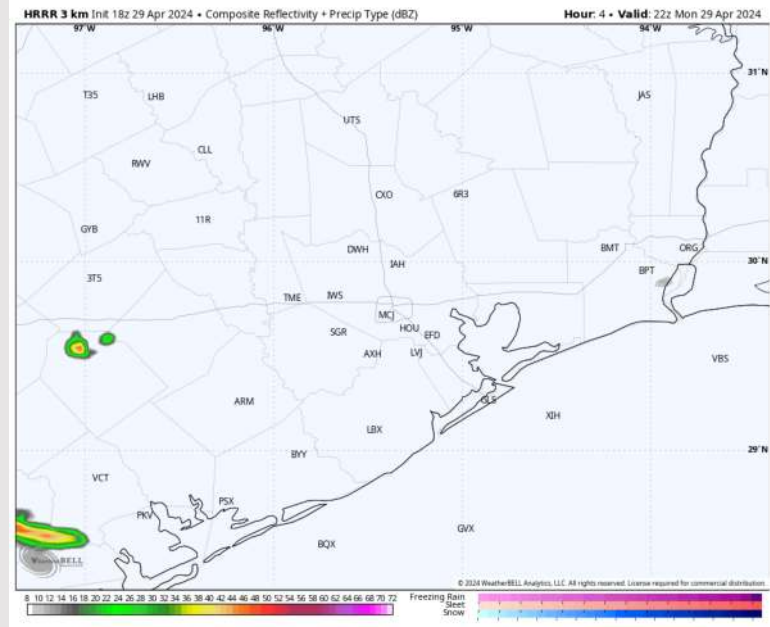
**Wind:** Favoring wind to continue out of the SE through the PM with winds occasionally becoming variable now through 6 PM.

**N of Morgan's Point:** Winds at 8-13 kts through 6 PM, decreasing to 3-8 kts after that time. **S of Morgan's Point:** Winds at 17-22 kts for the evening.

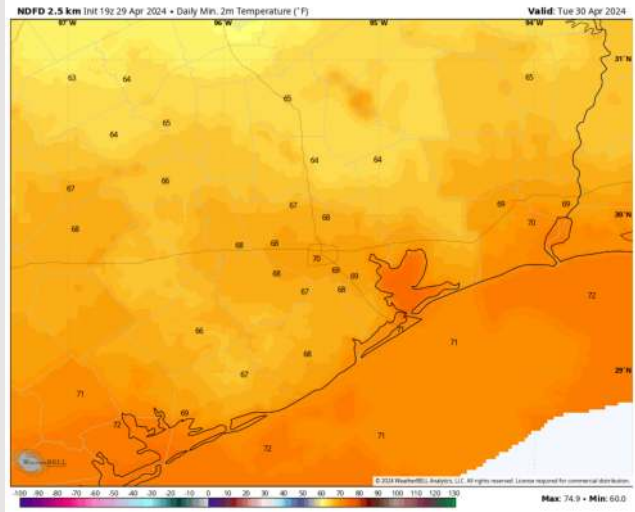
**Low Temps:** **N of Morgan's Point:** Upper 60s F. **S of Morgan's Point:** Low 70s F.

**Visibility:** Not anticipating any visibility concerns this PM.

## Precip Image: 5 PM CT



Wind Speed  
6 PM CT



Low Temps  
TUE AM

## Forecast Discussion

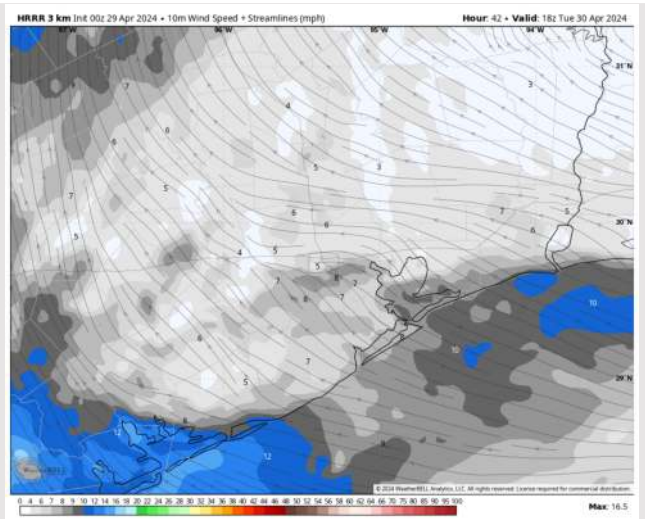
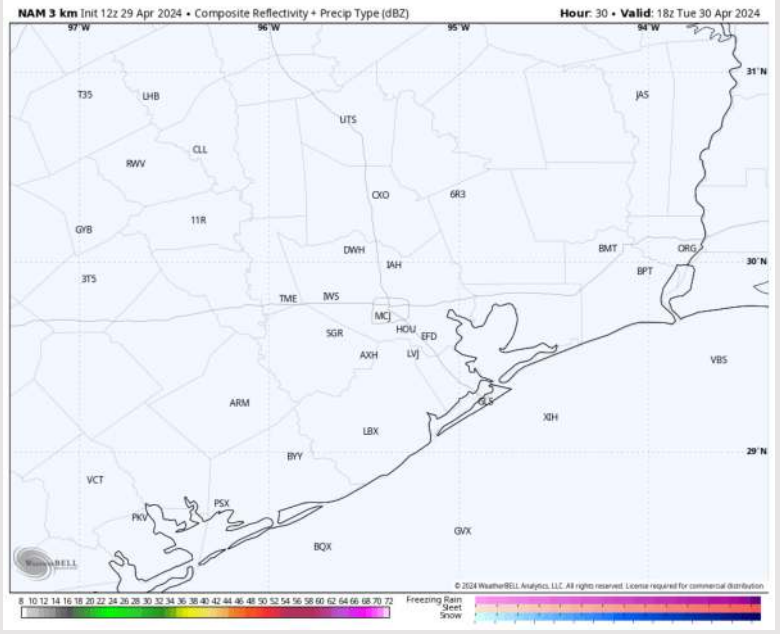
**Precip:** Chances for showers and storms has significantly decreased. A light shower cannot be ruled out between 11 AM - 5 PM TUE however conditions are expected to remain mostly dry.

**Wind:** Winds will be out of the ESE throughout the day TUE. **N of Morgan's Point:** Winds at 4-9 kts throughout day. **S of Morgan's Point:** Winds will be at 8-13 kts throughout the entire day TUE.

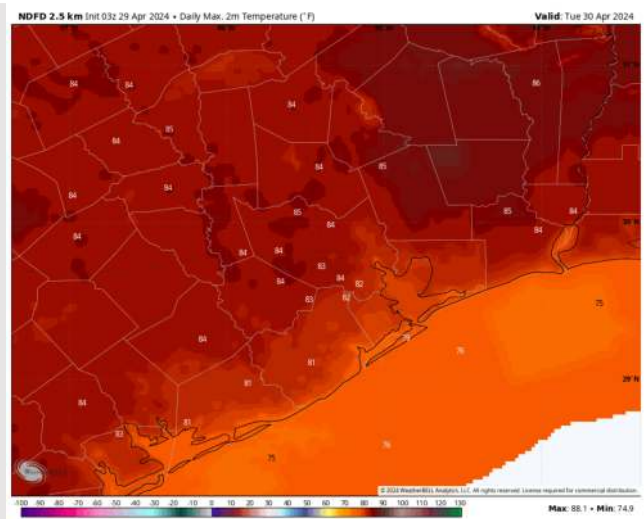
**High Temps:** **N of Morgan's Point:** Mid 80s F **S of Morgan's Point:** Upper 70s-Near 80 F.

**Visibility:** A low end patchy fog risk for TUE AM, however favoring coverage to remain north of stations at this time.

## Precip Image: 1 PM CT



Wind Speed:  
1 PM CT



High Temps  
Tuesday

# Houston Pilots: Wed. 5/1/2024



## Forecast Discussion

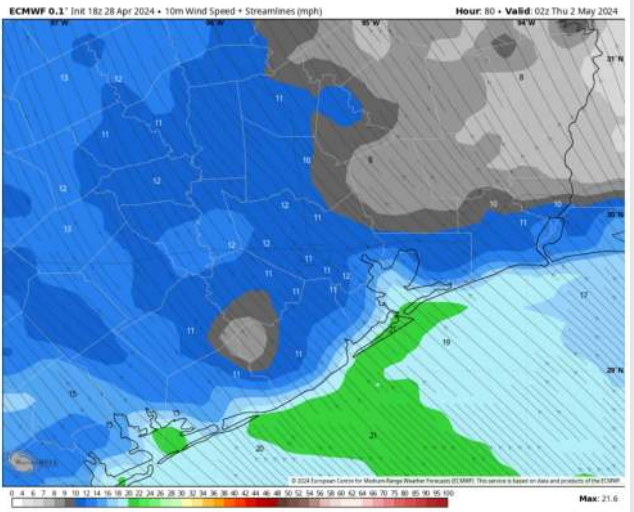
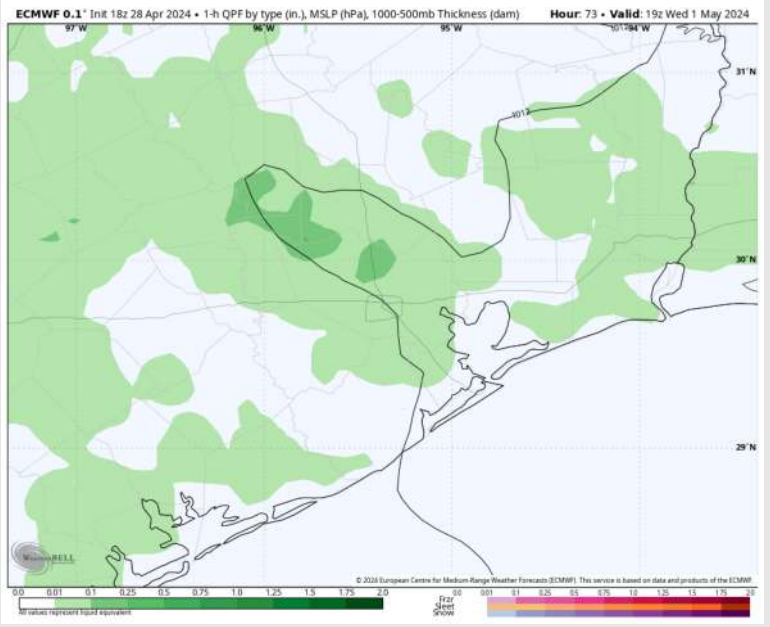
**Precip:** Scattered showers and a few storms will be possible during the PM hours on WED.

**Wind:** Winds out of SE throughout the day. **N of Morgan's Point:** Winds at 4-9 kts through 9 AM before increasing to 8-13 kts the rest of the day. **S of Morgan's Point:** Winds at 9-14 kts through 9 PM before increasing to 14-19 kts the rest of the evening. Gusts may reach 28 kts at times.

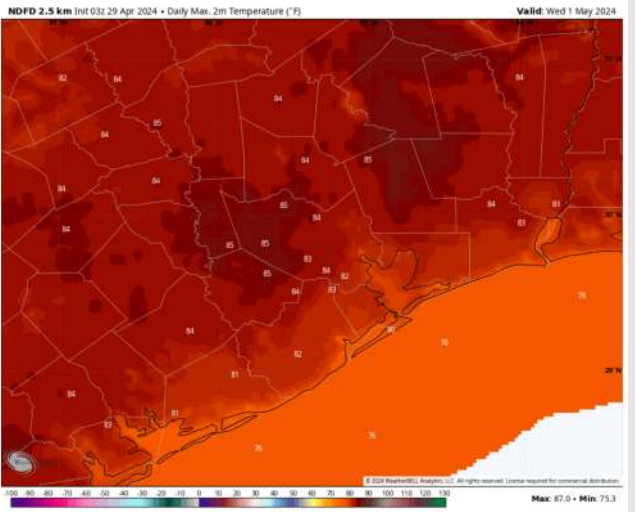
**High Temps:** **N of Morgan's Point:** Low 80s F **S of Morgan's Point:** Upper 70's F.

**Visibility:** Not anticipating any fog concerns for Wednesday.

## Precip Image: 2 PM CT



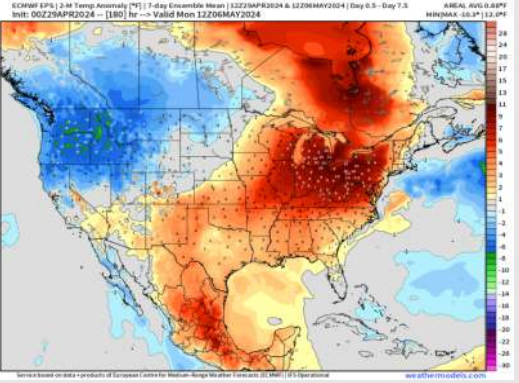
Wind Speed:  
9 PM CT



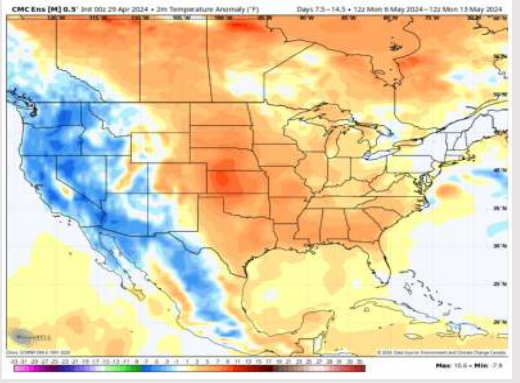
High Temps  
Wednesday

# Houston Pilots: 4/28/24

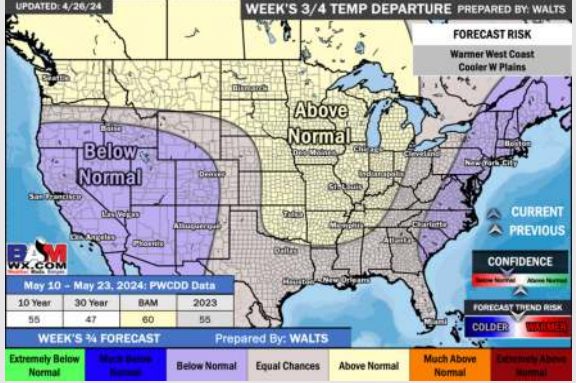
**Next 7 Day Temperature Departure**



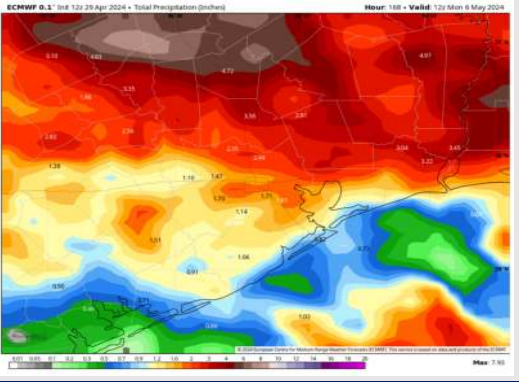
**8-14 Day Temperature Departure**



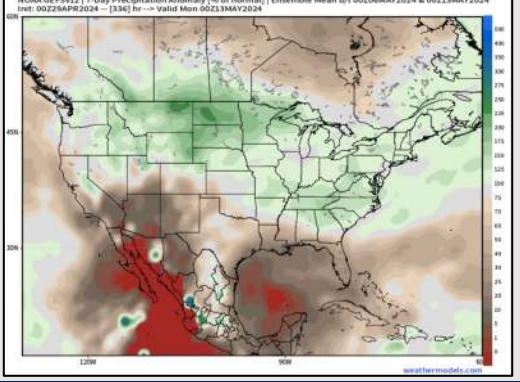
**15-30 Day Temperature Departure**



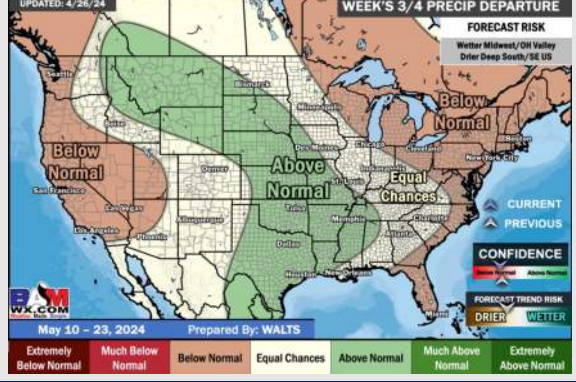
**Next 7 Day Total Precipitation**



**8-14 Day % of Average Precip.**



**15-30 Day % of Average Precip.**



- There will be a few rain opportunities through the middle of the week. Temps are expected to be above normal for the week 1 timeframe.
- Below normal precipitation chances are at play during the week 2 timeframe. Temps are expected to be slightly above normal.
- Above normal chances for precipitation are favored in the weeks 3/4 timeframe. Temperatures expected to be near normal for the weeks 3 and 4 timeframe.