

# Houston Pilots Forecast Package

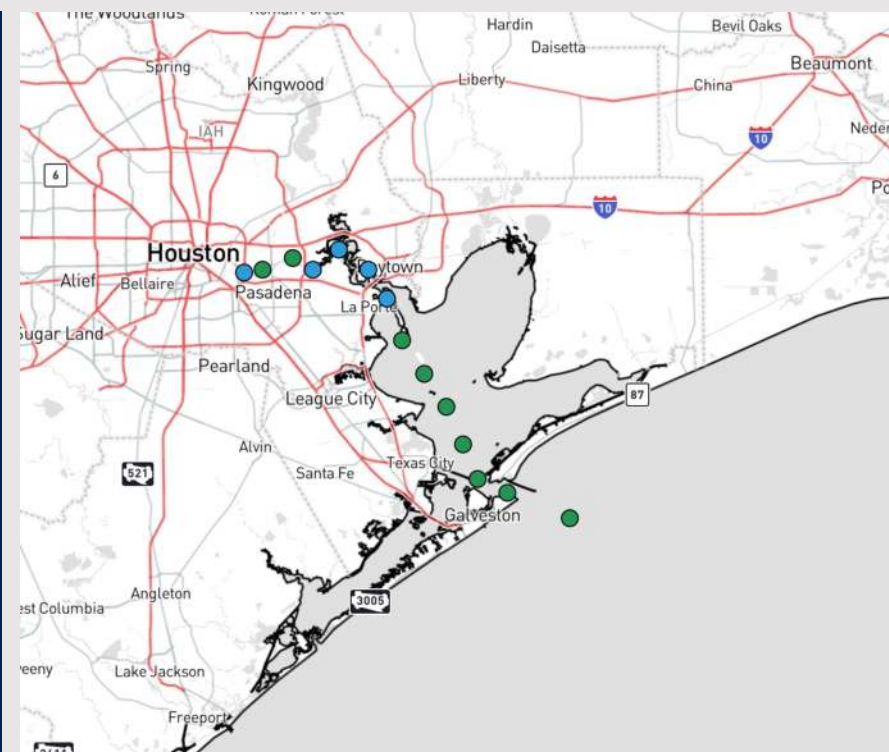


Updated: 12:00 AM CT  
Thursday, April 4, 2024

Forecaster: Tyler Riggles

## Weather Headlines

- The rest of the weekend looks to remain fairly dry. Next best rain chances will move in early next week.
- Not anticipating any visibility concerns over the next few days.
- Winds will be somewhat calmer over the next 24 hours before elevated winds return on SAT.



**Current Radar: 12:00 AM 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



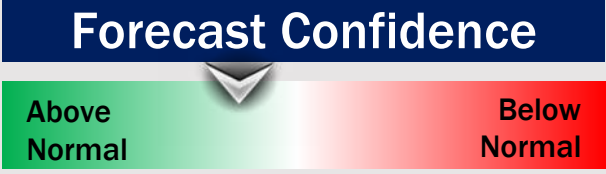
## Monday 4/8/24

Fog not favored for MON however visibility can be reduced slightly by rain showers.



## Tuesday 4/9/24

Fog not favored for TUE.



## Wednesday 4/10/24

Fog not favored for WED however visibility can be reduced under heavy rain showers.



## Chance for Fog

Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence



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



Sustained wind 13 Knots  
Gusts 18 Knots  
Wind from the N

## Example

WS: 13  
G:18  
N

Time Knots	Thu 11pm	Fri 12am	Fri 1am	Fri 2am	Fri 3am	Fri 4am	Fri 5am	Fri 6am	Fri 7am	Fri 8am	Fri 9am	Fri 10am	Fri 11am	Fri 12pm	Fri 1pm	Fri 2pm	Fri 3pm	Fri 4pm	Fri 5pm	Fri 6pm	Fri 7pm	Fri 8pm	Fri 9pm	Fri 10pm	
610 Bridge	5 8 SSW	4 8 SSW	5 9 SW	5 9 SW	5 10 SW	5 10 SW	5 9 SW	4 8 SW	4 8 SW	3 7 SW	4 9 SW	5 11 SW	5 10 SW	6 11 SW	6 12 SSW	7 13 S	7 13 S	8 13 S	9 14 S	9 15 S	9 15 S	8 13 S	7 12 SSE	7 11 S	
Kinder 1	5 8 SSW	4 8 SSW	5 10 SW	5 9 SW	5 10 SW	5 9 SW	4 8 SW	4 8 SW	4 8 SW	4 7 SW	4 9 SW	5 10 SW	5 10 SW	5 11 SW	6 12 SSW	6 13 S	7 13 S	8 13 S	8 13 S	9 15 S	9 15 S	8 13 S	7 11 SSE	7 11 S	
Greens Bayou	5 9 SSW	4 8 SSW	5 9 SW	5 9 SW	5 10 SW	5 9 SW	4 8 SW	4 8 SW	4 7 SW	4 8 SW	4 9 SW	5 10 SW	5 9 SW	5 10 SSW	5 11 S	6 13 S	7 13 SSE	8 13 SSE	9 13 S	9 15 S	9 14 S	8 13 S	7 11 S	7 11 S	
Shell Crude	5 9 SSW	4 8 SSW	5 9 SW	5 9 SW	5 10 SW	5 9 SW	4 8 SW	4 8 SW	4 7 SW	4 9 SW	5 10 SW	5 9 SW	5 10 SSW	5 11 S	6 13 S	7 13 SSE	7 13 SSE	8 13 SSE	9 13 S	9 15 S	9 14 S	8 13 S	7 11 S	7 11 S	
Lynchburg Ferries	4 9 S	4 8 SSW	4 8 SSW	4 8 SW	4 8 SW	4 8 SW	4 8 SW	4 7 SW	4 8 SSW	3 6 SSW	4 8 SW	5 9 SW	5 10 SW	5 10 SSW	5 11 S	6 13 SSE	7 13 SSE	9 14 SSE	9 14 SSE	9 15 SSE	9 14 S	8 13 SSE	7 11 S	6 10 S	
Exxon 3	6 9 S	6 9 SSW	6 9 SW	5 9 SW	5 10 SW	5 9 SW	5 9 SW	5 8 SW	4 7 SW	3 7 SW	4 9 SW	5 10 SW	5 9 SW	5 10 SSW	5 12 S	6 14 SSE	8 14 SSE	9 15 SSE	11 15 SSE	11 16 SSE	11 16 S	11 16 S	9 13 S	9 13 S	
Morgans Point	10 SSW	10 SSW	9 SW	9 SW	9 SW	9 SW	9 SW	9 SW	9 WSW	7 WSW	10 SW	8 SW	9 SW	10 SSW	10 S	12 SSE	13 SSE	14 SSE	16 SSE	16 SSE	16 S	15 S	13 S	13 S	
75/76	11 16 SSW	11 15 SSW	10 14 SW	10 14 SW	10 14 SW	9 14 SW	10 15 SW	9 13 SW	9 13 SW	7 11 WSW	7 10 WSW	6 9 SW	5 10 SSW	5 11 S	6 14 SSE	8 14 SSE	10 16 SSE	13 18 SSE	14 21 SSE	15 21 S	15 21 S	14 21 S	13 19 S	11 16 S	
63/64	11 15 SSW	10 15 SSW	9 14 SW	9 14 SW	10 14 SW	9 14 SW	10 14 SW	9 13 SW	9 13 SW	7 11 WSW	7 10 WSW	6 9 SW	5 10 S	5 11 SE	5 14 SE	8 15 SSE	10 16 SSE	12 18 SSE	13 19 SSE	14 20 S	13 20 S	13 18 S	11 17 S	11 15 S	
51/52	9 14 SSW	9 13 SSW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	8 12 WSW	7 11 WSW	7 10 WSW	6 9 SW	5 10 S	5 11 SSE	6 14 SSE	8 15 S	11 16 S	11 16 S	11 16 S	13 18 S	12 17 S	11 16 S	9 13 S	9 13 SSE	
37/38	9 13 SSW	9 13 SSW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	8 12 WSW	7 10 WSW	7 9 WSW	5 10 SW	5 11 SW	7 13 S	7 13 S	8 14 S	10 16 S	11 16 S	11 16 S	12 17 S	11 16 S	10 15 S	9 13 S	9 13 SSE	
25/26	9 13 SSW	9 13 SSW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	9 13 SW	8 12 WSW	7 11 WSW	7 9 WSW	6 10 SW	7 11 SW	7 11 SSW	8 13 S	9 15 S	10 15 S	11 16 S	11 15 S	11 15 S	11 15 S	11 13 S	9 12 SSE	8 12 SSE	
11/12	7 10 SSW	7 10 SSW	7 10 SW	7 11 SW	7 11 SW	7 11 SW	7 11 SW	7 11 SW	7 11 SW	7 11 WSW	7 11 WSW	7 10 WSW	7 11 SW	7 11 SW	8 11 SSW	9 13 S	9 13 S	9 14 S	9 14 S	9 13 S	9 13 S	7 11 S	7 11 S	7 10 SSE	
1 & 2 Bravo	9 13 SSW	10 15 SSW	10 14 SW	11 15 SW	10 15 SW	11 15 SW	11 15 SW	10 14 SW	9 14 SW	9 13 SW	9 13 SW	8 12 WSW	8 12 WSW	7 12 SW	7 11 SSW	7 13 S	7 13 S	9 13 S	9 13 S	9 14 S	9 13 S	9 13 S	9 13 S	9 13 SSE	9 13 SSE

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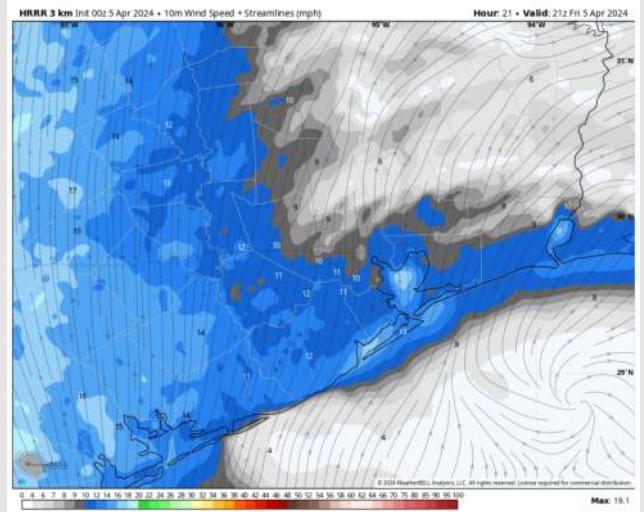
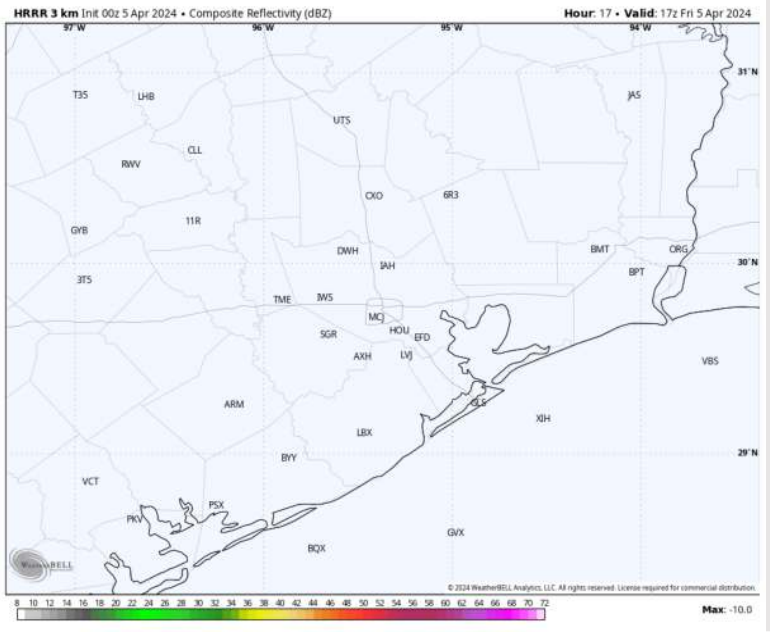
# Houston Pilots: Fri. 4/5/2024



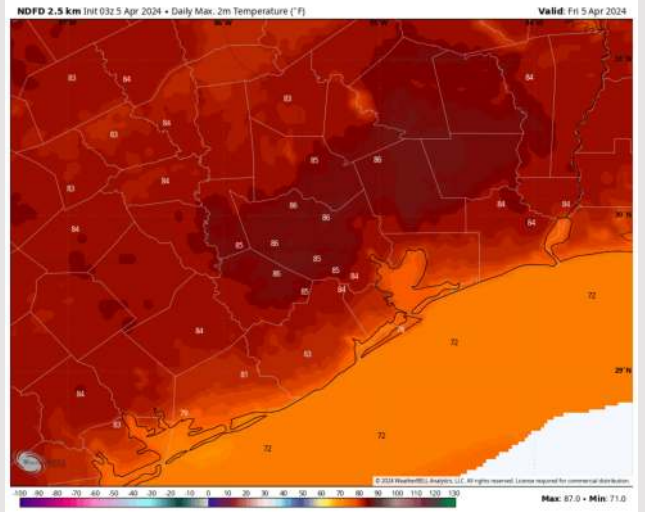
## Forecast Discussion

- Precip:** Anticipating dry conditions throughout the day.
- Wind:** Winds will be out of the W/WSW through 12 PM before shifting out of the S/SSW during the PM hours. **N Morgan's Point:** Winds at 4 – 9 kts the entire day. **S of Morgan's Point:** Winds at 5 – 10 kts throughout most of the day with a slight increasing to 7 – 12 kts after 8 PM.
- High Temps:** **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Low to Mid 70s F.
- Visibility:** Not anticipating any fog risks for today.

## Precip Image: 12 PM CT



Wind Speed  
4 PM CT



High Temps  
Today

# Houston Pilots: sat. 4/6/2024



## Forecast Discussion

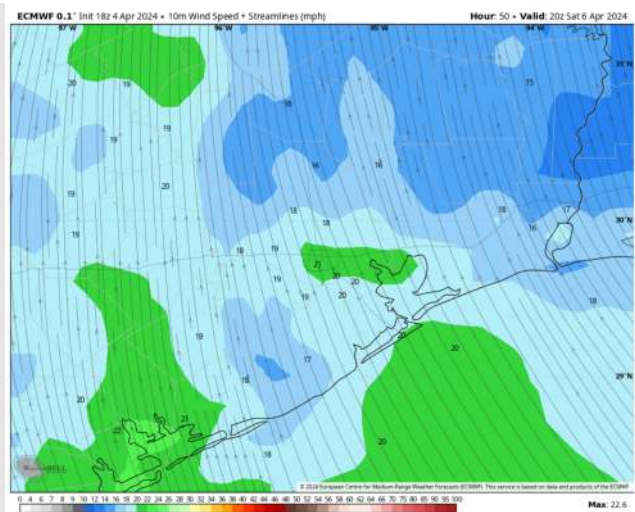
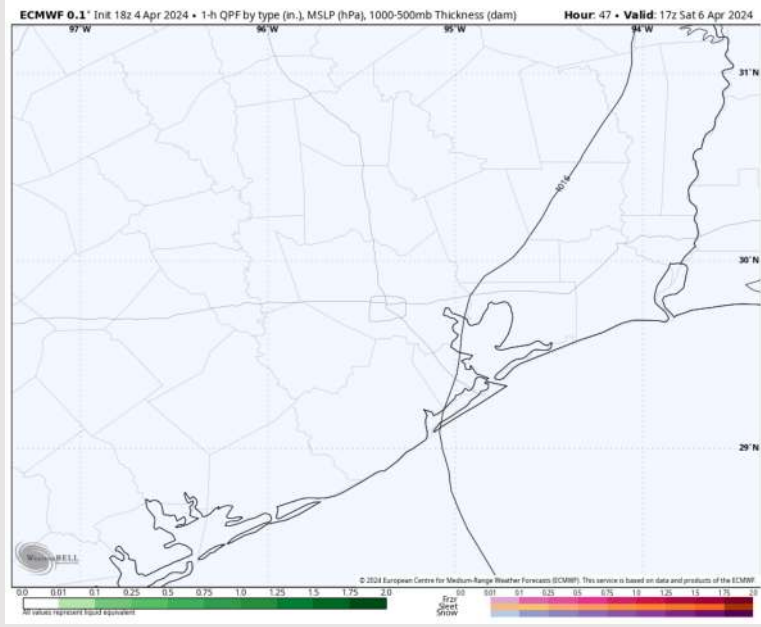
**Precip:** Favoring dry conditions for Saturday.

**Wind:** Winds will be out of the SE the entire day. **N Morgan's Point:** Winds at 4-9 kts through 10 AM before increasing to 9-14 kts. **S of Morgan's Point:** Winds of 7-12 kts through 12 PM before increasing to 15-20 kts and remaining there the rest of the day. **Wind gusts of up to 30-35 kts possible N of Morgan's Point between 1-7 PM. Wind gusts of 23-28 kts possible S of Morgan's Point throughout the day.**

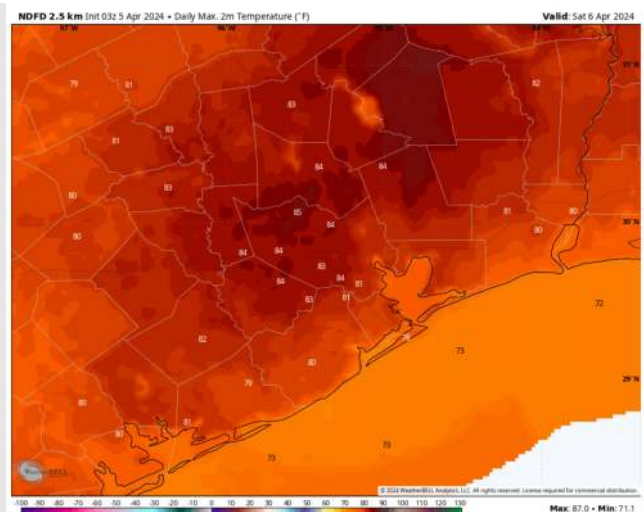
**High Temps:** **N of Morgan's Point:** Upper 70s-Low 80s F. **S of Morgan's Point:** Mid-Low 70s F.

**Visibility:** A low-end risk for fog will be present SAT AM as winds settle out of the SE, however slightly elevated speeds may limit development. That said, not currently favoring fog concerns for Saturday.

## Precip Image: 12 PM CT



Wind Speed:  
3 PM CT



High Temps  
Saturday

# Houston Pilots: Sun. 4/7/2024



## Forecast Discussion

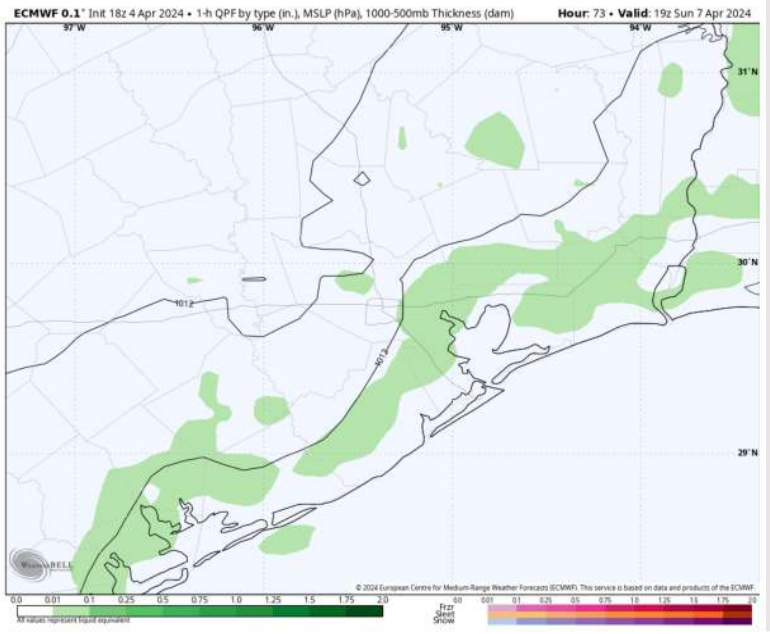
**Precip:** Scattered showers in play for all Stations between 9 AM – 6 PM.

**Wind:** Winds will be out of the S for stations S of Morgan’s Point while winds N of Morgan’s Point remain variable. After 9 PM, all winds will be out of the S. **N of Morgan’s Point:** Winds at 4 - 9 kts throughout the day. **S of Morgan’s Point:** Winds at 9 - 14 kts for the majority of the day, with a lull to 4-9 kts between 8 AM – 2 PM.

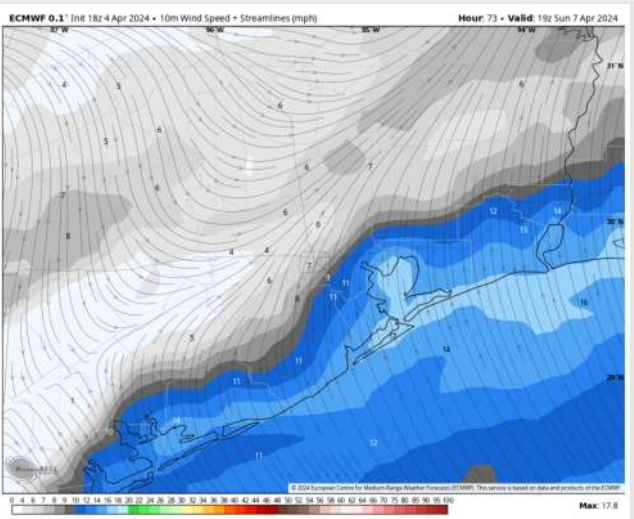
**High Temps:** **N of Morgan’s Point:** Low 80s F **S of Morgan’s Point:** Mid 70s F

**Visibility:** Not favoring visibility concerns for Sunday due to slightly elevated winds.

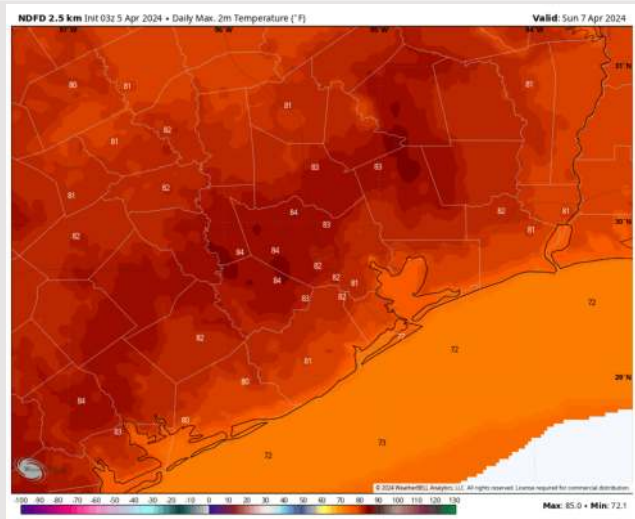
## Precip Image: 2 PM CT



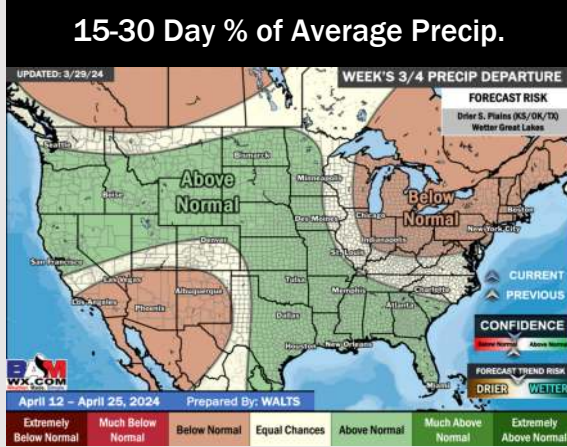
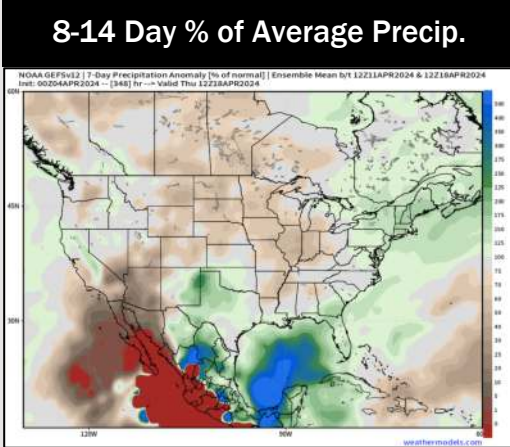
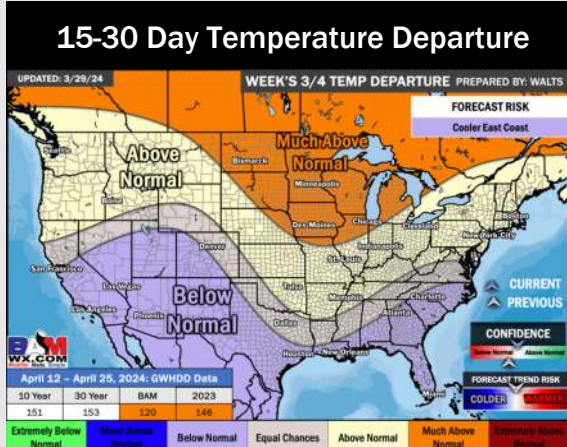
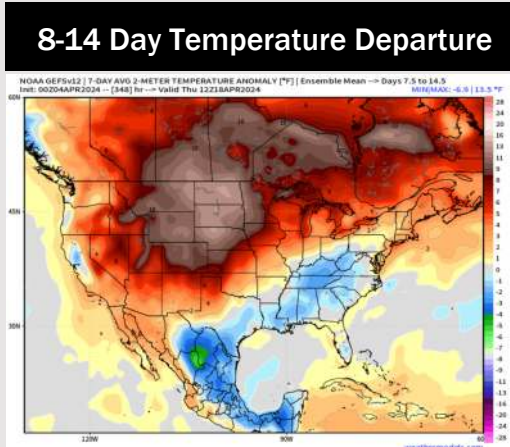
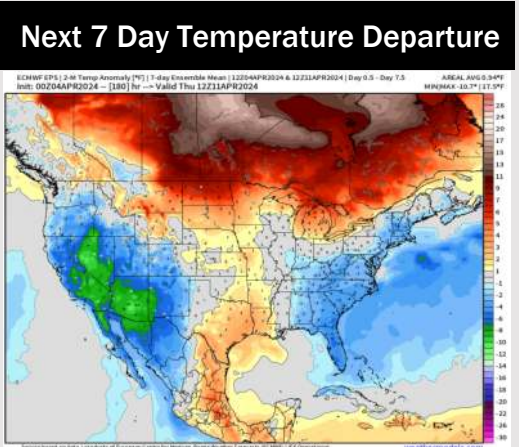
Wind Speed:  
2 PM CT



High Temps  
Sunday



# Houston Pilots: 4/4/24



- Anticipating a dry week ahead. Next best rain chances begin early next week. Temps are expected to be above normal for the week 1 timeframe.
- Near to slightly above normal precipitation chances are at play during the week 2 timeframe. Temps are expected to be near to slightly above normal with a risk to trend cooler.
- Above normal chances for precipitation are favored in the weeks 3/4 timeframe. Temperatures expected to be below normal.