

# Houston Pilots Forecast Package



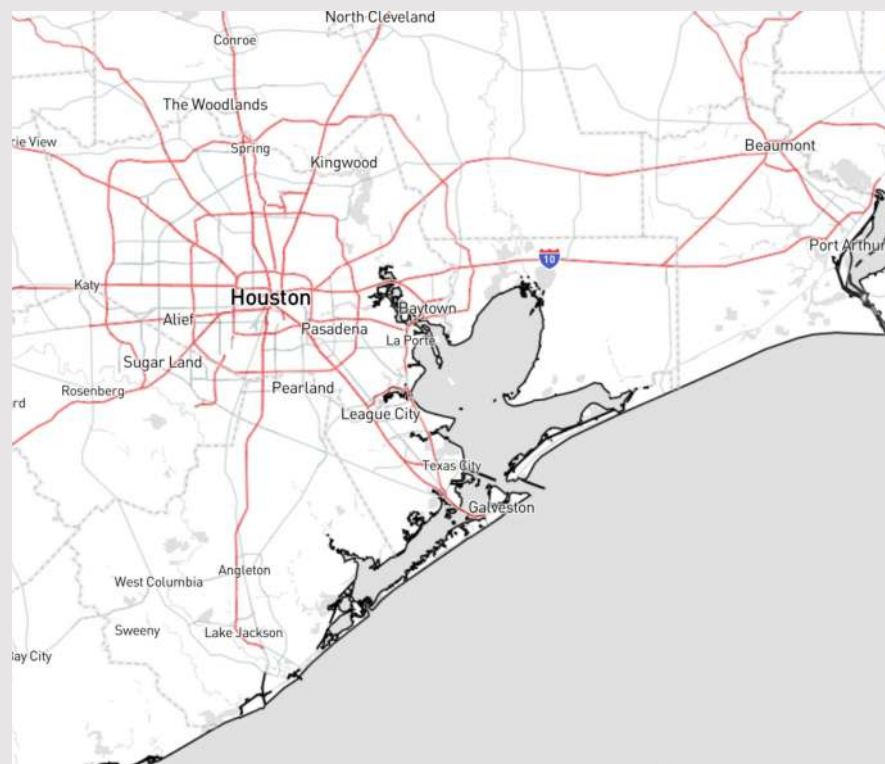
Updated: 1:15 AM CDT

Tuesday, March 12, 2024

Forecaster: Jonathan Kipper

## Weather Headlines

- Overall dry conditions expected to start the week with the better opportunity for rain to move in later in the week/weekend.
- Winds expected to be generally calm over the next day/day and a half, with winds starting to increase again WED PM.
- Monitoring low-end fog risks throughout the week, although better risks today and WED will be N/E of stations.



Current Radar: 1:00 AM CDT



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



## Friday 3/15/24

Needing to watch timing of precip on FRI, but SE winds would allow for foggy setup behind rain chances. Heavier downpours can result in reduced visibilities as well.

### Forecast Confidence



## Sunday 3/17/24

Fog is not favored again for SUN, however heavier downpours may cause reduced visibilities once again.

### Forecast Confidence



## Saturday 3/16/24

Fog is not favored SAT however reduced visibilities will be possible under heavier downpours.

### Forecast Confidence



Chance for Fog	
Friday AM	Possible
Friday PM	Possible
Saturday AM	Unlikely
Saturday PM	Unlikely
Saturday AM	Unlikely
Saturday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



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

**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



Sustained wind 13 Knots  
Gusts 18 Knots  
Wind from the N

**Example**

WS: 13  
G:18  
N

Time Knots	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	Tue 3pm	Tue 4pm	Tue 5pm	Tue 6pm	Tue 7pm	Tue 8pm	Tue 9pm	Tue 10pm	Tue 11pm
610 Bridge	4	3	3	3	3	3	3	3	3	3	5	7	7	7	8	9	9	9	10	9	8	7	7	6
	8	7	6	5	5	4	5	6	6	6	9	11	12	12	13	14	15	16	16	15	15	13	13	13
	SSE	SE	SSE	SSE	SE	SE	SE	ESE	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
Kinder 1	4	3	3	3	3	3	3	3	3	3	5	6	7	8	8	9	9	9	9	9	7	7	7	6
	7	7	6	6	4	4	5	6	6	6	9	11	12	13	13	15	15	16	16	15	14	13	13	13
	SE	SE	SSE	SSE	SE	SE	SE	ESE	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
Greens Bayou	4	3	3	3	3	3	3	3	3	3	5	6	7	8	8	9	9	10	10	9	7	7	7	6
	8	7	6	6	5	4	5	6	6	6	9	10	12	12	13	15	16	16	16	15	15	13	13	12
	SSE	SSE	SSE	SSE	SE	SE	SE	ESE	ESE	SE	SE	SSE	SSE	SSE	SSE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
Shell Crude	3	3	3	3	3	3	3	3	3	3	5	7	7	8	9	9	9	10	9	9	7	7	7	6
	7	7	6	6	5	5	5	6	7	7	9	10	12	12	13	15	16	16	16	15	15	13	13	12
	SSE	SSE	SSE	SSE	SE	SE	SE	SE	ESE	ESE	SE	SSE	SSE	SSE	SSE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE
Lynchburg Ferries	4	3	3	3	3	3	3	3	3	3	5	7	7	8	9	9	10	11	10	9	7	7	7	6
	8	6	6	5	5	5	5	6	6	6	9	11	12	12	13	15	16	17	17	15	15	13	13	12
	SE	SSE	SSE	SSE	SE	SE	SE	ESE	ESE	ESE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
Exxon 3	5	4	4	3	3	3	3	3	3	4	5	7	8	9	9	10	11	12	12	11	10	9	9	8
	9	8	7	7	7	6	6	7	7	8	10	11	13	13	14	15	17	17	18	16	15	14	13	13
	SE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SSE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
Morgans Point	6	5	5	4	4	4	4	3	4	4	5	7	9	9	9	10	11	12	12	11	10	9	9	8
	10	9	8	7	7	7	7	7	7	8	9	11	13	13	14	15	17	17	17	16	15	14	13	13
	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SE	SSE	SSE	SSE	SSE
75/76	10	9	9	8	7	7	7	7	7	8	8	9	9	9	11	12	13	14	15	15	14	13	11	11
	14	13	13	12	10	11	11	10	11	12	12	13	14	15	17	18	19	21	22	21	20	18	17	16
	SE	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE
63/64	9	9	8	7	7	7	7	7	7	7	8	9	9	9	10	11	12	13	14	13	13	11	11	11
	14	13	12	11	10	10	10	10	10	11	12	13	13	15	17	18	19	19	20	20	18	17	15	15
	SE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE
51/52	9	8	7	7	7	6	7	7	7	7	7	8	9	9	9	10	11	11	12	12	11	10	9	9
	13	12	11	10	10	9	10	10	10	10	11	12	13	14	15	16	17	17	18	17	16	15	14	14
	SE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE
37/38	9	8	7	7	7	6	6	7	7	7	7	9	9	9	9	9	11	11	11	11	10	9	9	9
	13	12	11	10	10	9	9	10	10	11	11	13	13	14	15	15	16	16	16	15	15	14	13	13
	SE	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE
25/26	9	8	7	6	7	5	6	6	7	7	7	8	9	9	9	10	10	11	11	10	9	9	9	9
	13	12	10	9	9	8	9	9	10	11	11	12	13	13	14	15	15	16	15	14	14	13	13	13
	SE	SE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE
11/12	7	7	7	6	5	5	5	5	5	7	7	8	9	9	9	9	9	9	9	9	7	7	7	7
	11	10	9	8	8	8	8	9	9	10	10	12	13	13	13	14	14	14	13	13	13	13	13	12
	SE	SE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
1 & 2 Bravo	11	9	9	9	8	7	8	8	8	7	8	9	9	9	8	9	8	9	10	11	9	10	11	10
	15	14	13	13	12	11	12	12	12	11	12	13	13	13	12	13	13	15	14	15	15	15	15	14
	SE	SE	SE	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	ESE	ESE	ESE	SE	SE	SE	SE	SE	SE	SE

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# Houston Pilots: Tue. 3/12/2024

## Forecast Discussion

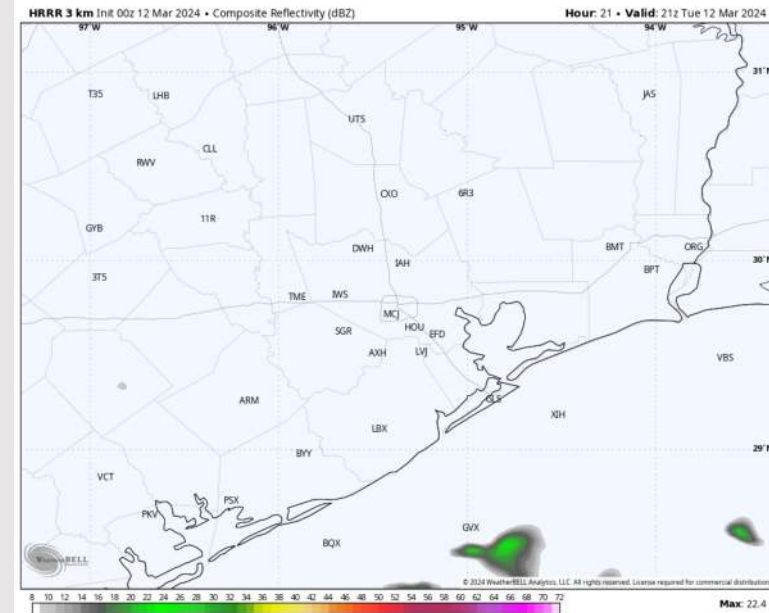
**Precip:** Dry conditions are favored for today outside of light showers/drizzle from ~4-8 PM near the Boarding Station.

**Wind:** Winds out of the SE throughout Tuesday. **N Morgan's Point:** Winds at 5-10 kts for the entire day. **S of Morgan's Point:** 5-10 kts through the AM before increasing slightly to 7-12 kts after 12 PM.

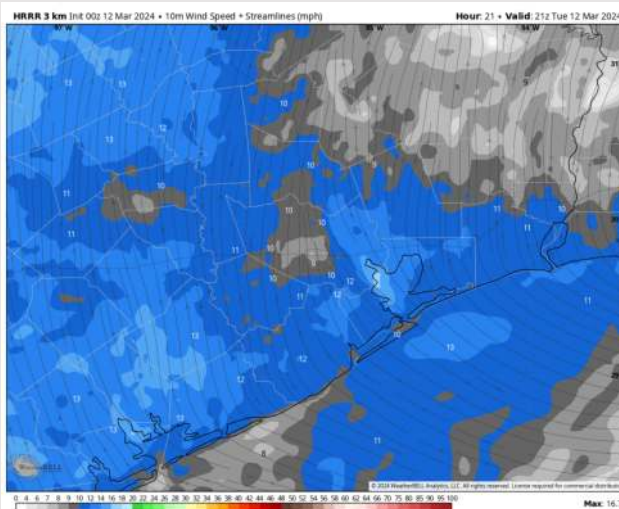
**High Temps:** **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low 70s F.

**Visibility:** Fog not favored for this morning, however, will monitor a low-end risk for isolated pockets of fog N and E of stations.

## Precip Image: 4 PM CDT



Wind Speed  
4 PM CDT



# Houston Pilots: Wed. 3/13/2024

## Forecast Discussion

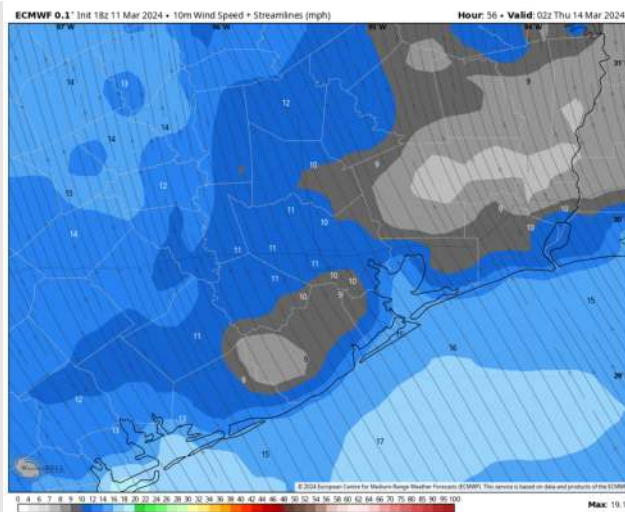
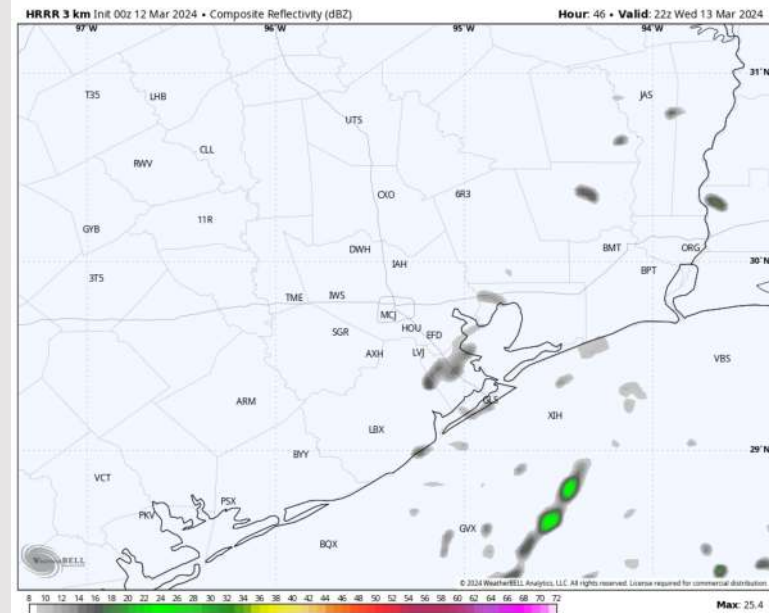
**Precip:** Isolated drizzle/light showers throughout the day on Wednesday.

**Wind:** Winds out of the SE for the entire day. **N Morgan's Point:** Winds at 4-9 kts through 12 PM before increasing to 9-14 kts. **S of Morgan's Point:** Winds at 7-12 kts through 9 PM before increasing to 11-16 kts. **Wind gusts of 20-22 kts possible in the PM hours.**

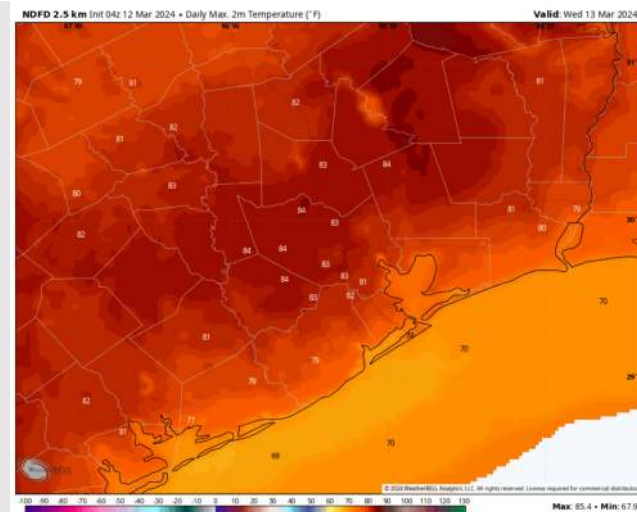
**High Temps:** **N of Morgan's Point:** Low 80's F. **S of Morgan's Point:** Mid 70s F.

**Visibility:** Another low-end risk of fog remains WED AM before winds increase in the PM hours. Better risk N and E of stations.

## Precip Image: 5 PM CDT



Wind Speed:  
9 PM CDT



High Temps  
Wednesday

# Houston Pilots: Thu. 3/14/2024

## Forecast Discussion

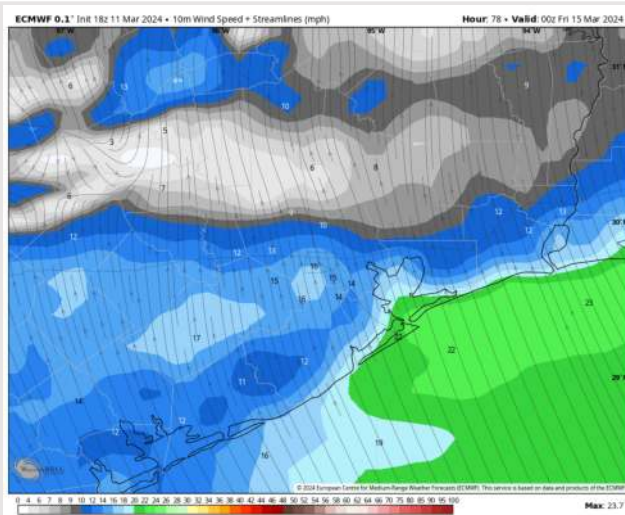
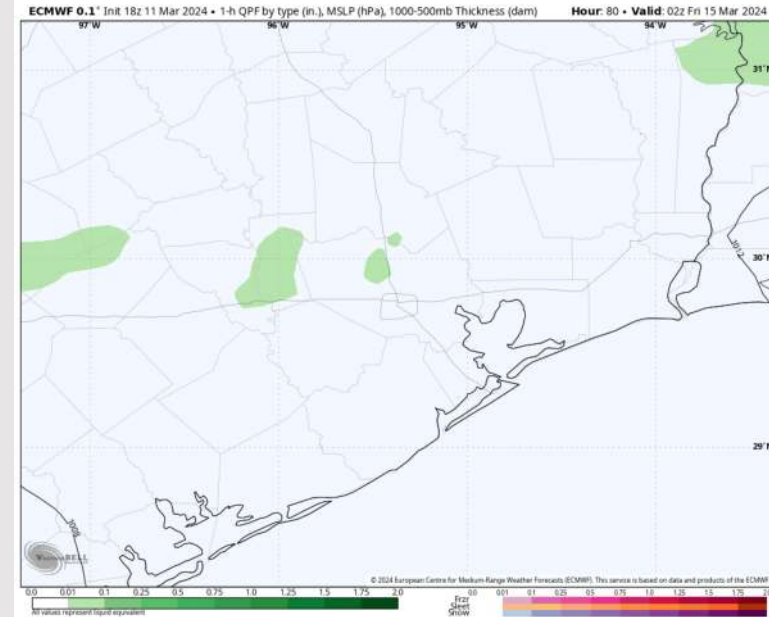
**Precip:** Isolated light showers will be possible ahead of a front after 7 PM on Thursday.

**Wind:** Winds will be out of the SSE for the entire day. **N of Morgan's Point:** Winds at 6-11 kts through 10 AM before increasing to 15-20 kts. Winds remain at this clip through 8 PM before decreasing to 5-10 kts. **S of Morgan's Point:** Winds will be at 15-20 kts through 10 PM before decreasing to 12-17 kts. **Wind gusts of 25-30 kts will be possible from 10 AM to 10 PM.**

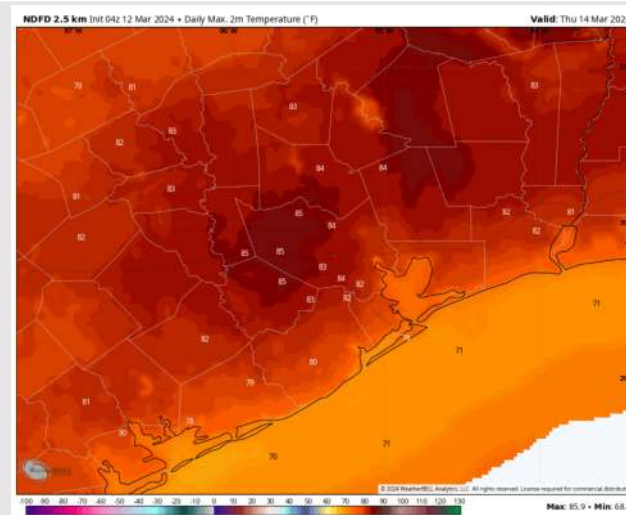
**High Temps:** **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Mid 70's F.

**Visibility:** Fog is not favored for THU.

## Precip Image: 9 PM CDT



**Wind Speed:**  
7 PM CDT

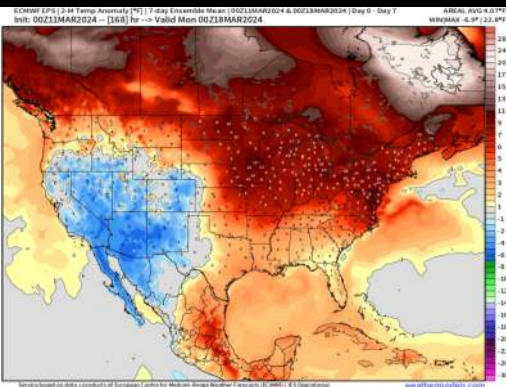


**High Temps**  
**Thursday**

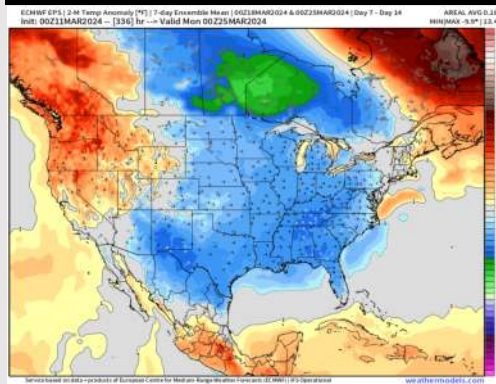


# Houston Pilots: 3/12/24

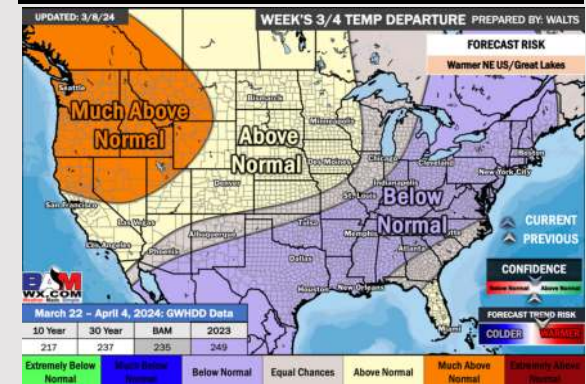
## Next 7 Day Temperature Departure



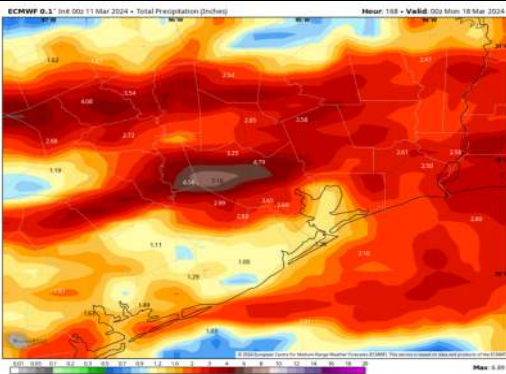
## 8-14 Day Temperature Departure



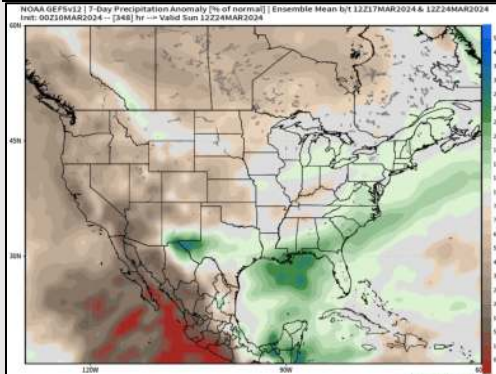
## 15-30 Day Temperature Departure



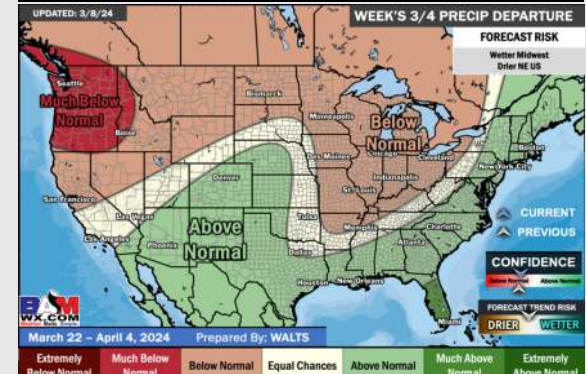
## Next 7 Day Total Precipitation



## 8-14 Day % of Average Precip.



## 15-30 Day % of Average Precip.



- Multiple shots of rain/ storms will be possible next week, especially after WED. Daily storm chances will be at play for the second half of the week and into the weekend. Temperatures expected to sit above normal.
- Slightly above normal precipitation chances are at play during the week 2 timeframe. Temps expected to be below normal.
- Below normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.