

# Houston Pilots Forecast Package



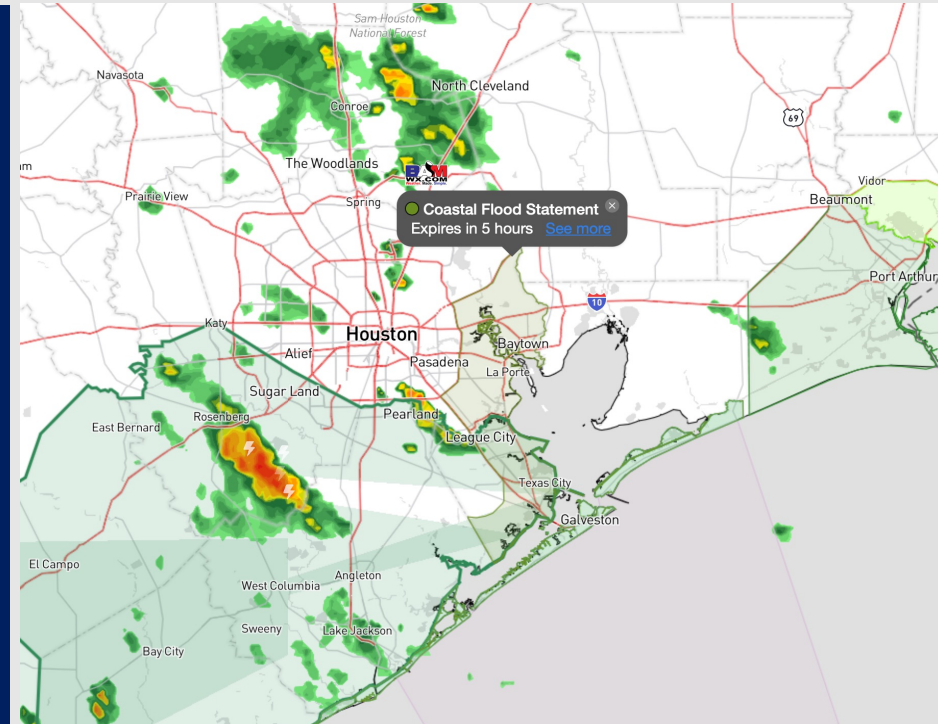
Updated: 5:00 AM CT

Wednesday, October 4, 2023

Forecaster: Alyssa Elliott

## Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.
- Scattered showers and storms will continue to be possible through Wednesday evening.
- Elevated winds of up to 13 - 18 kts will persist over the next 2 - 3 days for Stations S of Morgan's Point with **gustier winds through WED**. Prolonged gusty winds out of the SSE pose a risk for isolated cases of **minor coastal flooding**.
- Not anticipating any visibility concerns over the next few days.



**Radar/NWS Alerts: 4:20 AM CT**



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

# Houston Pilots Visibility Chart (miles)



Time	Wed 4am	Wed 5am	Wed 6am	Wed 7am	Wed 8am	Wed 9am	Wed 10am	Wed 11am	Wed 12pm	Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm	Wed 10pm	Wed 11pm	Thu 12am	Thu 1am	Thu 2am	Thu 3am	Thu 4am	Thu 5am	Thu 6am	Thu 7am	Thu 8am	Thu 9am	Thu 10am	Thu 11am	Thu 12pm	Thu 1pm	Thu 2pm	Thu 3pm
610 Bridge	10	10	10	10	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	10	10	10	10	10	8	8
Kinder 1	10	10	10	10	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	10	10	10	10	10	9	8
Greens Bayou	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	10	10	10	10	10	9	8
Shell Crude	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8
Lynchburg Ferries	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8
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	10	10	10	10	10	10	10	10	10	10	10	8
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	10	10	10	10	10	10	10	10	10	10	10	8
75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	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	10	10	10	10	10	10	10	10	10	10	10	10	10	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

**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



**Example**

Sustained wind 13 Knots  
 Gusts 18 Knots  
 Wind from the N

WS: 13  
 G:18  
 N

Time Knots	Wed 4am	Wed 5am	Wed 6am	Wed 7am	Wed 8am	Wed 9am	Wed 10am	Wed 11am	Wed 12pm	Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm	Wed 10pm	Wed 11pm	Thu 12am	Thu 1am	Thu 2am	Thu 3am	Thu 4am	Thu 5am	Thu 6am	Thu 7am	Thu 8am	Thu 9am	Thu 10am	Thu 11am	Thu 12pm	Thu 1pm	Thu 2pm	Thu 3pm
610 Bridge	5	5	5	5	6	8	9	9	9	9	10	9	9	10	10	10	9	8	7	7	6	6	6	5	5	4	4	5	4	4	5	4	4	4	5	6
	SE	SE	SE	ESE	ESE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	ENE	NNE	NE	ENE	ENE	E	ESE	E	ENE	NNW
Kinder 1	5	5	5	5	6	8	9	9	9	9	9	9	9	10	10	9	9	8	7	7	6	6	6	5	5	4	4	5	5	4	4	5	4	4	5	6
	SE	SE	SE	SE	ESE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	E	NE	NE	ENE	ENE	E	ESE	ESE	ENE	NNW	
Greens Bayou	5	5	5	5	6	8	9	9	9	9	9	9	9	10	10	9	9	8	7	7	6	6	6	5	4	4	4	5	4	4	5	4	4	5	6	
	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	E	NE	NE	ENE	ENE	E	ESE	ESE	E	NW	
Shell Crude	6	6	6	6	6	8	9	9	9	9	9	9	9	10	10	10	9	8	8	7	6	6	6	5	5	5	5	5	5	5	5	5	5	5	6	
	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	E	SSE	NE	ENE	ENE	E	ESE	ESE	E	WNW	
Lynchburg Ferries	7	6	6	6	7	8	9	9	10	10	10	10	10	11	11	10	9	8	8	7	7	7	6	5	5	5	6	5	5	5	5	5	5	5	6	
	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	E	SE	NE	ENE	ENE	ESE	SE	ESE	ESE	WNW	
Exxon 3	9	8	8	8	8	9	9	10	10	10	10	11	11	12	11	11	10	9	9	8	8	8	7	6	6	6	6	6	6	6	6	6	6	6	6	
	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	ESE	ENE	NE	ENE	ENE	E	ESE	ESE	ESE	SSE	
Morgans Point	12	11	10	10	10	10	11	11	11	11	11	12	12	13	13	13	13	12	11	11	11	10	10	9	8	7	7	7	7	7	6	6	6	6	7	
	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ENE	NE	ENE	ENE	E	ESE	ESE	ENE	
75/76	15	14	14	13	13	13	12	12	13	12	13	14	14	15	15	14	14	14	14	14	14	14	13	13	12	11	9	9	9	8	7	6	6	7	8	
	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ENE	ENE	ENE	ENE	E	E	E	E	
63/64	16	15	15	15	14	14	13	13	13	12	13	14	14	15	16	16	16	16	15	15	14	14	14	13	12	12	10	9	10	10	9	7	6	7	7	
	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ENE	ENE	ENE	ENE	E	ESE	ESE	ESE	
51/52	16	15	14	14	14	13	13	13	13	12	13	13	13	14	15	15	15	14	14	14	13	13	13	12	11	10	9	10	10	9	7	6	6	7		
	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ENE	ENE	ENE	ENE	E	ESE	ESE	ESE	
37/38	15	14	14	14	13	13	13	13	13	13	13	13	13	14	14	15	14	14	13	14	14	13	13	12	11	9	9	10	10	9	8	7	6	6		
	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ENE	ENE	ENE	ENE	E	ESE	ESE	ESE	
25/26	14	13	12	12	12	12	12	12	13	12	13	13	13	13	13	13	12	12	12	12	11	11	10	9	8	8	9	9	9	8	7	6	7	6		
	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ENE	ENE	ENE	ENE	E	ESE	ESE	ESE	
11/12	14	14	13	12	12	12	12	12	12	12	13	13	13	13	13	13	12	12	12	12	11	11	10	9	8	8	9	8	8	7	6	7	6	7		
	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	ESE	E	NE	NE	ENE	ENE	ESE	SE	
1 & 2 Bravo	18	17	16	14	14	14	14	14	14	13	13	13	13	14	14	14	14	15	14	15	15	14	14	14	13	12	11	10	11	9	10	9	8	7	5	6
	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	SSE	SSE	SE	S	E	ENE	NE	NE	NNE	ENE	SE	

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## Forecast Discussion

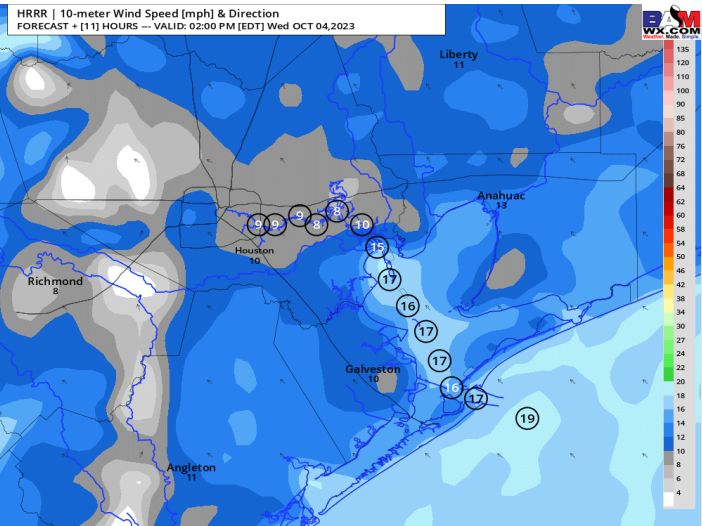
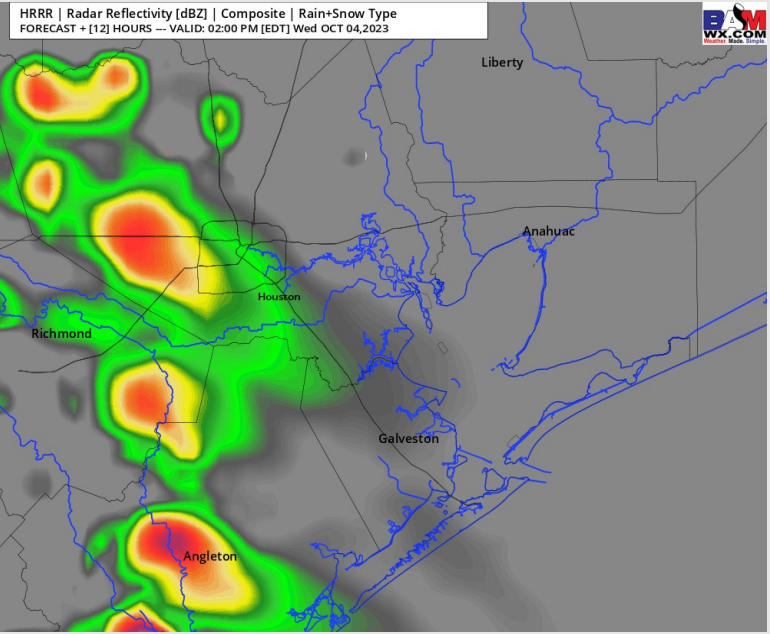
**Precip:** Isolated shower chances will be at play in the AM across all stations (20%). A heavier downpour will be possible towards sunrise in a hit or miss fashion, but severe weather is not anticipated nor favored. Towards 10 AM coverage will expand more to create scattered chances (40-50%) across all stations before coverage tapers off near 7 PM. Conditions will be dry by 9 PM.

**Wind:** Sustained SSE winds continue for Wednesday. For Stations **N of Morgan's Point**, winds will be at 5-8 kts but will gradually increase to 8-12 kts by 11 AM. Winds decrease to 3-8 kts after 1 PM. Winds **S of Morgan's Point** will be 13-18 kts throughout the day. A few stronger sustained winds of 15-20 kts will be possible at the Boarding Station from 7-11 AM. **Gusts reaching 25-30 kts will be possible S of Morgan's Point from 7 AM - 2 PM.**

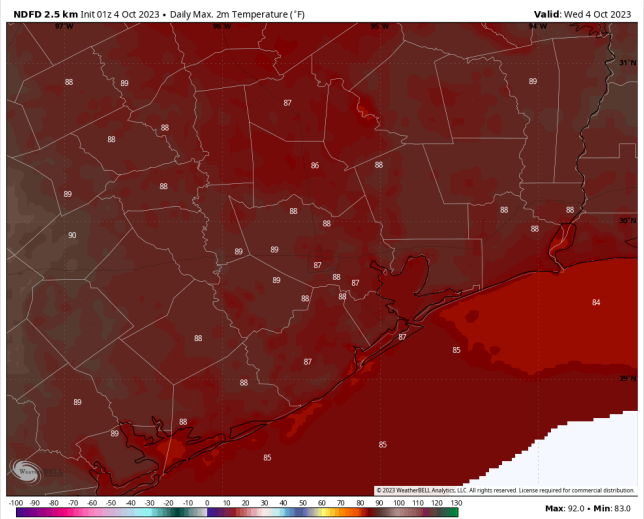
**High Temps:** **N of Morgan's Point:** Upper 80s to near 90 F. **S of Morgan's Point:** Mid to upper 80s F.

**Visibility:** Not anticipating any visibility issues currently.

## Precip Image: 1 PM CT



**Wind Speed:  
1 PM CT**



**High Temps  
Today**

# Houston Pilots: Thu. 10/5/2023



## Forecast Discussion

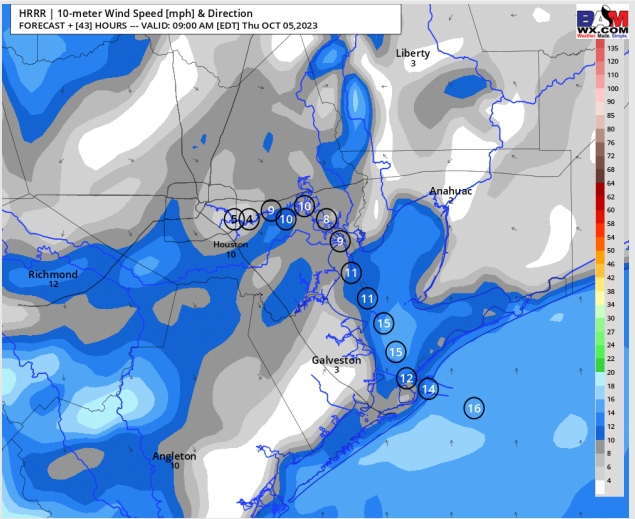
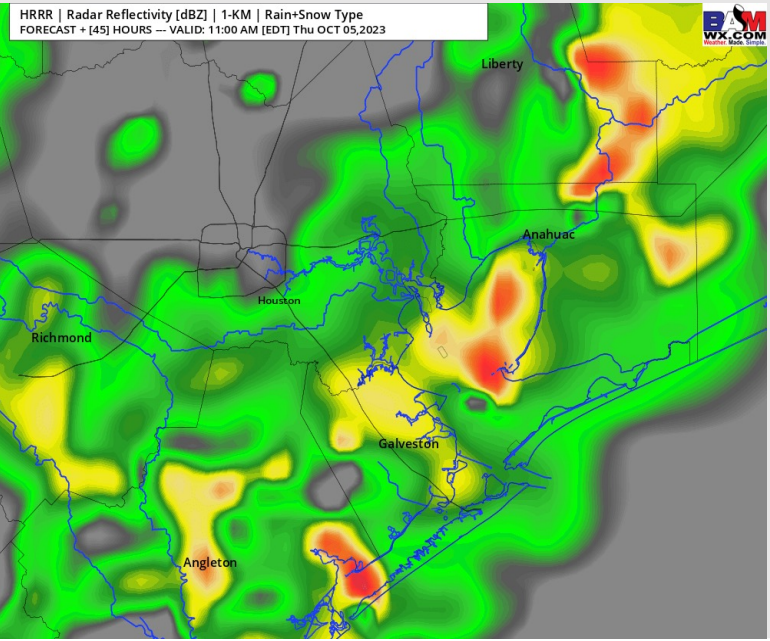
**Precip:** Anticipating dry conditions through the early morning before widespread shower/storm chances work into the area around 9 AM along a slowly progressing cold front where chances will last throughout the day.

**Wind:** Winds are expected to be out of the S/SE throughout the day on THU. For Stations N of Morgan's Point, winds will be at 3 - 8 kts for the entire day. Winds S of Morgan's Point will be start at 11 -16 kts through 8 AM the gradually decrease to 2-7 kts by 11 AM and remain there the rest of the day. By Sunset, winds at all stations will be 2 -7 kts.

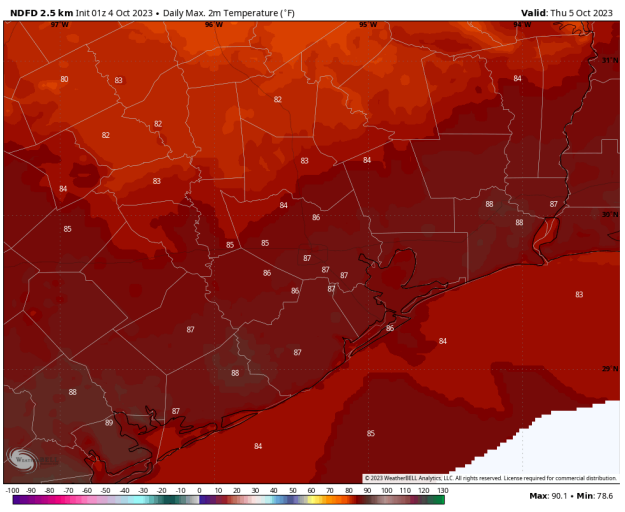
**Low Temps:** N of Morgan's Point: Upper 80s F to near 90 F. S of Morgan's Point: Mid 80s F.

**Visibility:** No visibility concerns expected for today.

## Precip Image: 10 AM CT



Wind Speed:  
8 AM CT



High Temps  
Thursday

# Houston Pilots: Fri. 10/6/2023



## Forecast Discussion

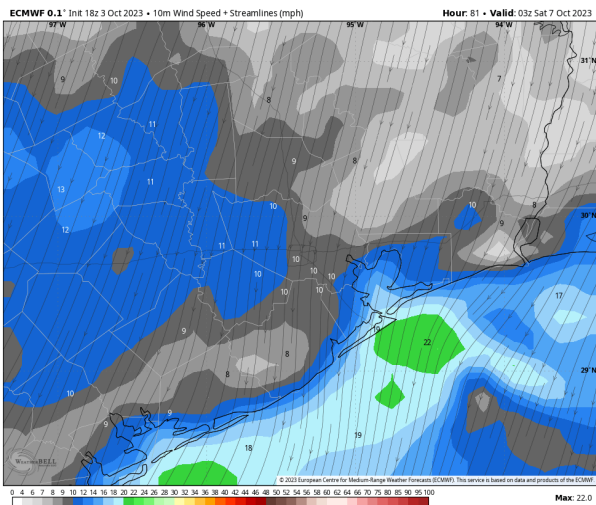
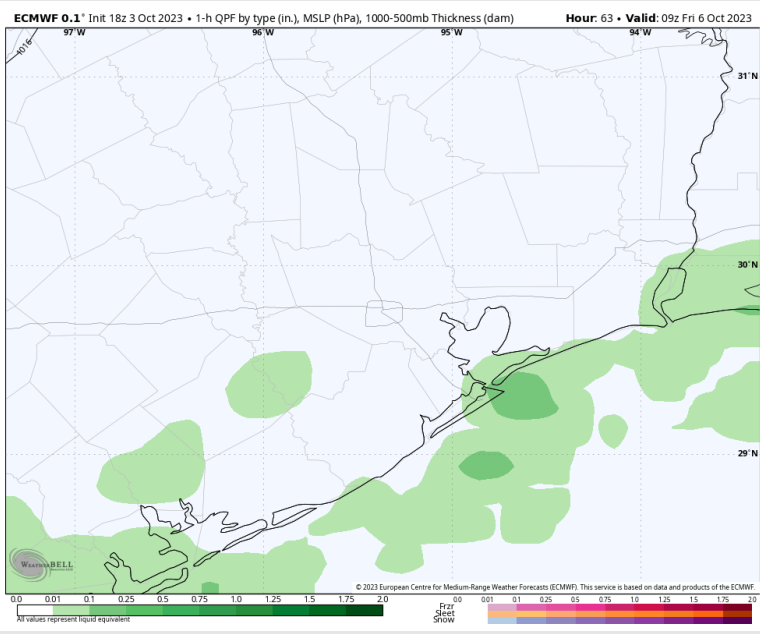
**Precip:** Scattered chances of shower/storm between 12 – 4 AM before dry conditions move in for the remainder of the day.

**Wind:** Winds will be out of the N throughout the day Friday. For Stations **N of Morgan's Point**, winds will be 3-8 kts before gradually increasing to 6-11 kts before 12 PM and then decreasing gradually back down to 3-8 kts. Winds **S of Morgan's Point** will be 11-16 kts until 9 PM when then winds will increase to 15 -20 kts.

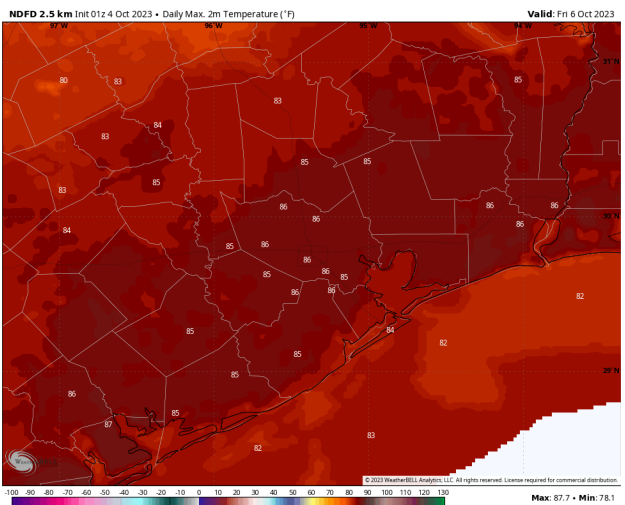
**High Temps:** **N of Morgan's Point:** Mid to Upper 80's. **S of Morgan's Point:** Lower 80s F.

**Visibility:** Not anticipating any visibility issues at this time.

## Precip Image: 4 AM CT

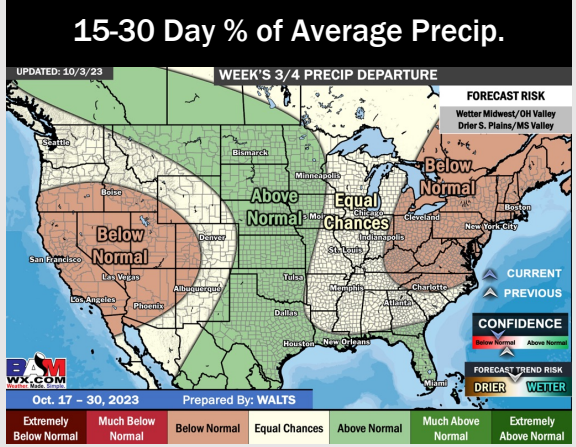
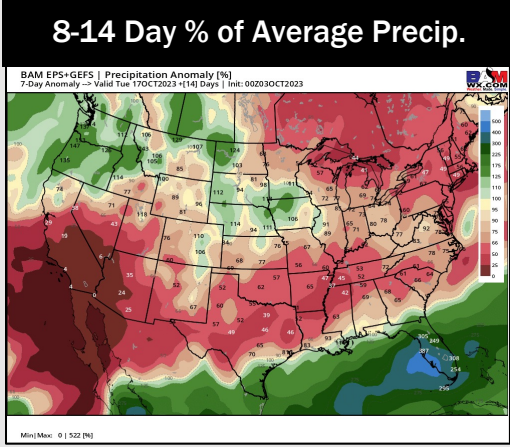
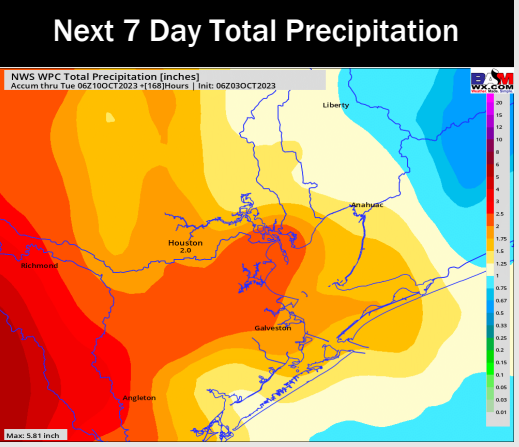
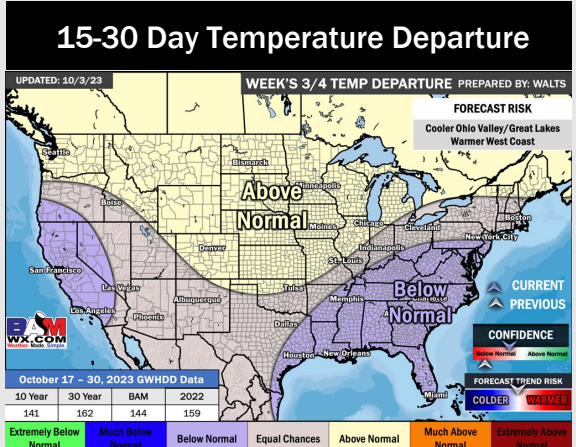
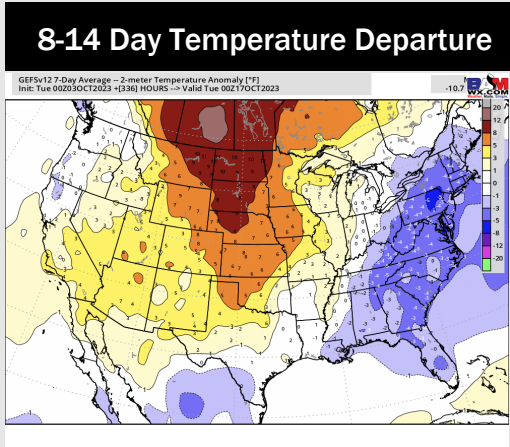
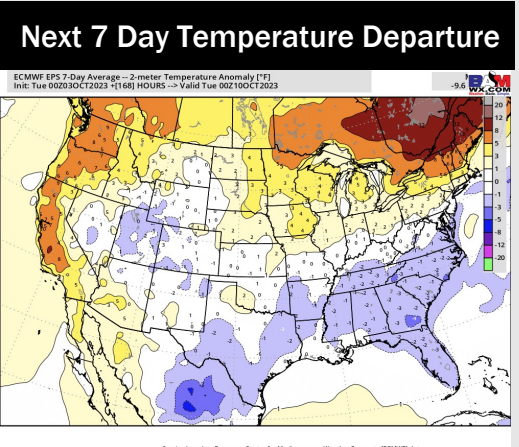


Wind Gusts:  
10 PM CT



High Temps  
Friday

# Houston Pilots: 10/4/23



- Rain chances will continue to be at play over the next 48 hours. A cold front on Thu/Fri will look to cool temps. Until then, Temperatures will remain slightly above normal.
- Generally drier/slightly colder than average temperatures are expected into the week 2 timeframe.
- Below normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.