

# Houston Pilots Forecast Package



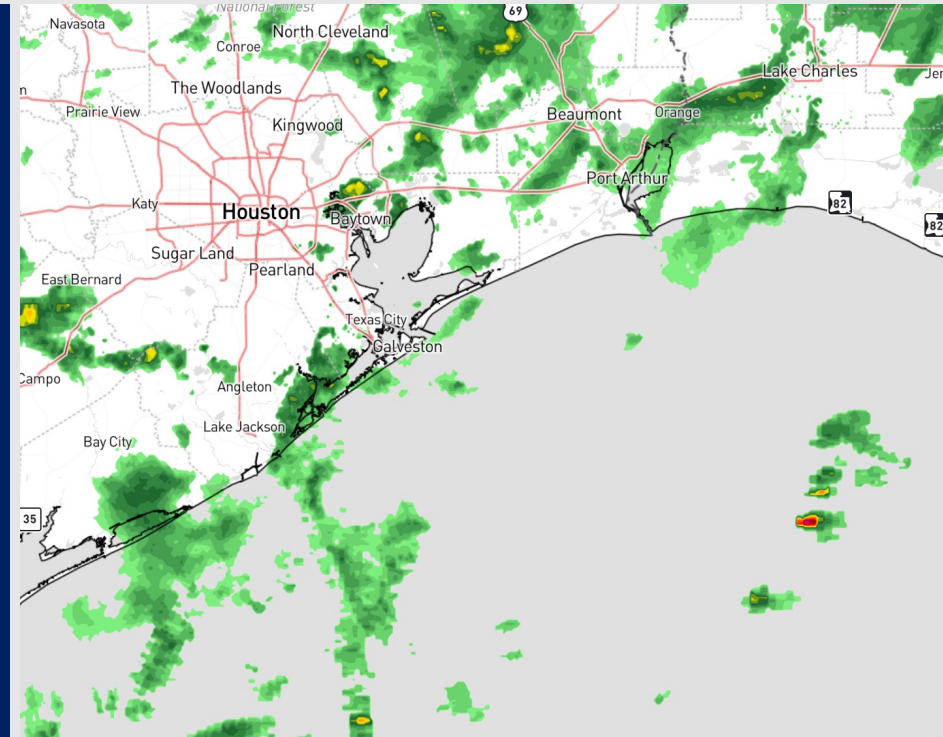
Updated: 4:15 AM CT

Friday, November 10, 2023

Forecaster: Alyssa Elliott

## Weather Headlines

- Scattered to widespread shower / storm chances will continue through the weekend bringing heavy rainfall and localized flash flooding potential.
- Sustained winds expected to remain fairly calm today with speeds seldom exceeding 15 kts. Gusts possibly reaching 25 kts today and Sat.
- No tropical concerns on the horizon.



Radar/NWS Alerts: 4:10 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 Extended Range Visibility Report



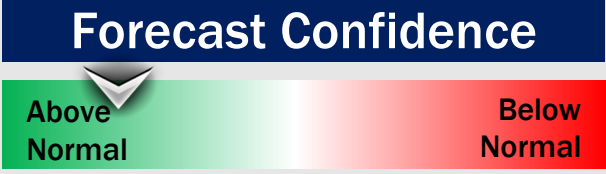
## Monday 11/13/23

Not anticipating any fog heavy rainfall may reduce visibilities.



## Tuesday 11/14/23

Not anticipating any visibility concerns on Monday.



## Wednesday 11/15/23

No visibility concerns Tuesday.



## Chance for Fog

Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Unlikely
Tuesday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



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

**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	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	Fri 11pm	Sat 12am	Sat 1am	Sat 2am	Sat 3am	Sat 4am	Sat 5am	Sat 6am	Sat 7am	Sat 8am	Sat 9am	Sat 10am	Sat 11am	Sat 12pm	Sat 1pm	Sat 2pm		
610 Bridge	8	6	6	6	6	7	7	7	7	7	7	7	7	7	6	10	9	9	8	7	7	7	7	7	7	6	7	7	8	8	8	8	8	8	8	8	8	
	14	11	14	14	14	14	13	13	13	12	14	13	14	14	15	14	14	13	11	10	10	10	10	10	9	10	10	10	10	10	12	13	12	12	12	12	12	12
Kinder 1	7	6	6	6	6	7	7	7	7	7	7	7	7	7	6	10	9	9	8	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	
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Greens Bayou	6	6	6	6	6	7	7	8	7	7	7	7	7	7	8	7	9	9	8	7	7	7	7	7	7	6	7	6	7	7	7	7	7	7	7	7	7	
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Shell Crude	5	6	6	6	6	7	7	8	7	7	7	7	7	7	8	7	10	9	9	8	7	7	7	7	7	6	7	7	7	7	7	7	7	7	7	7	7	
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Lynchburg Ferries	4	6	6	7	7	7	7	8	8	7	8	8	7	8	8	10	10	10	9	8	8	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
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Exxon 3	2	6	7	7	7	7	7	8	8	7	8	8	7	8	8	11	10	10	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
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Morgans Point	2	6	7	7	7	8	8	8	9	8	9	8	8	9	8	12	12	11	11	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	9	9	9
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75/76	3	6	9	10	11	11	10	11	11	10	11	11	11	13	12	15	15	14	14	14	14	14	14	13	14	14	14	14	13	13	13	12	11	10	10	10	10	11
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1 & 2 Bravo	5	3	1	3	10	11	7	7	11	11	12	13	13	14	14	14	15	15	15	15	15	15	15	16	15	15	15	16	15	15	14	14	13	13	12	12	12	
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# Houston Pilots: Fri. 11/10/2023



## Forecast Discussion

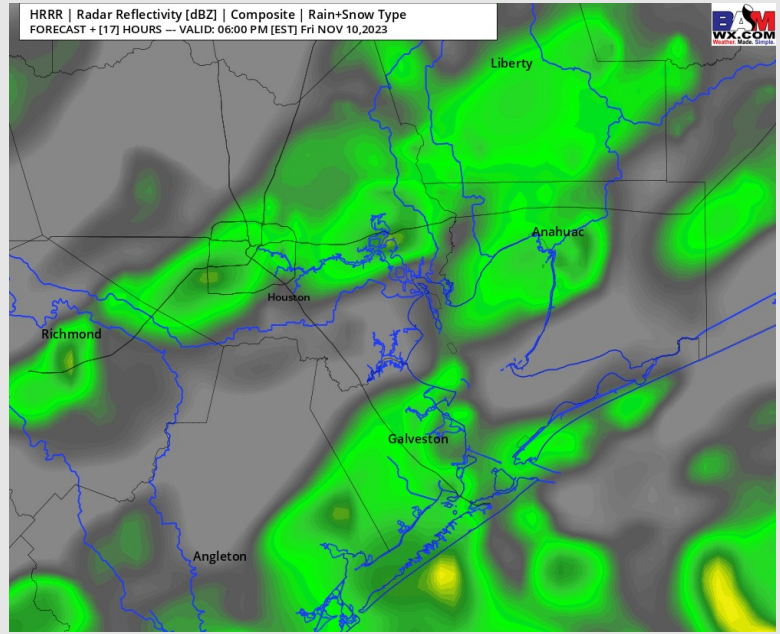
**Precip:** Anticipating scattered showers / storms throughout the day today as a front gradually pushes into the area. Coverage will decrease after 6 AM (20-30%) to become more hit and miss, then increasing again after 5 PM (70 - 80%) continuing for the rest of the night and into Saturday.

**Wind:** Winds will be out of the N/NE throughout the day. **N of Morgan's Point:** Winds will be 4-9 kts for the whole day. **S of Morgan's Point:** Winds will be 5-10 kts through AM, increasing to 15-20 kts after 11 AM and continuing for the remainder of the day. **A few wind gusts of 20-25 kts will be possible throughout the day.**

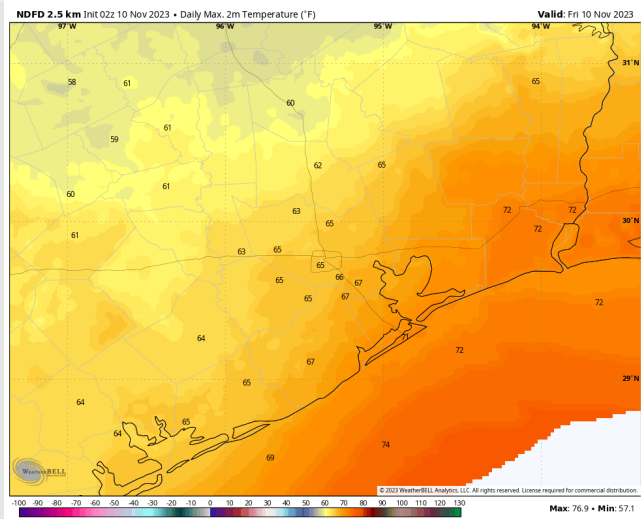
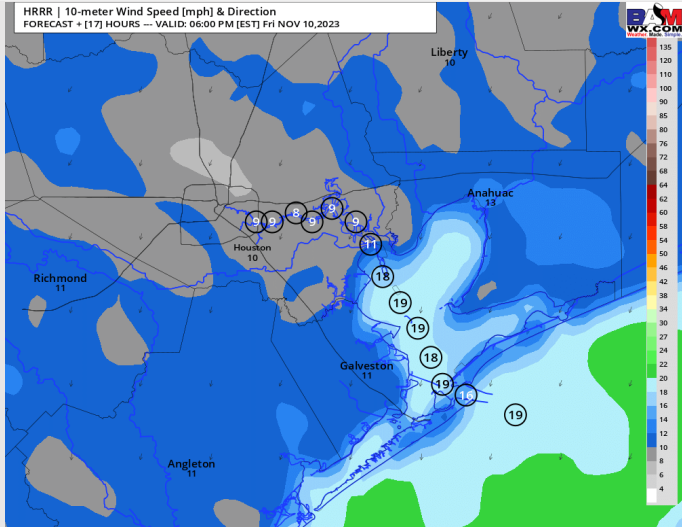
**High Temps:** **N of Morgan's Point:** Upper 60's F. **S of Morgan's Point:** Low 70s F.

**Visibility:** No fog concerns favored, however heavy rainfall may slightly reduce visibilities for all Stations.

## Precip Image: 5 PM CT



Wind Speed:  
5 PM CT



High Temps  
Today

# Houston Pilots: Sat. 11/11/2023



## Forecast Discussion

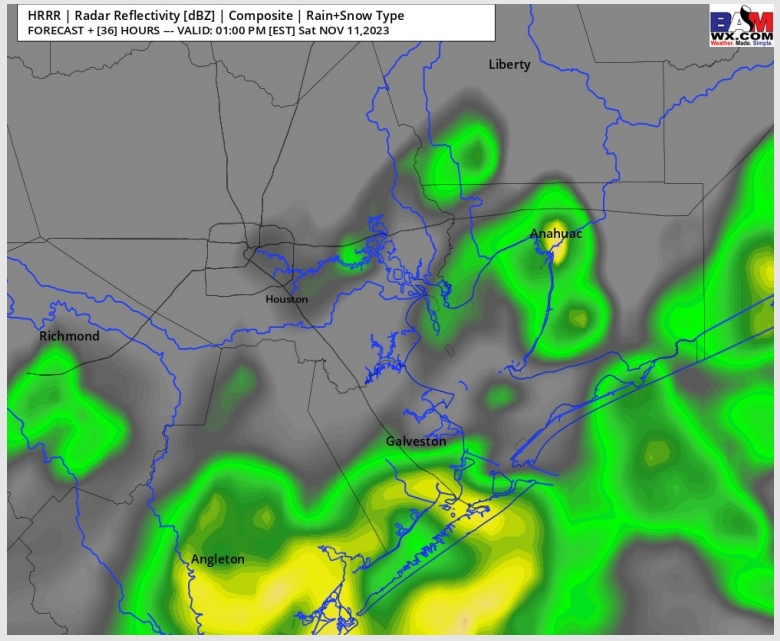
**Precip:** Light to moderate rain showers are expected for all locations throughout the entire day (60% Chances), with little to no breaks in coverage.

**Wind:** Winds will be out of the NE throughout the entire day. **N of Morgan's Point:** Winds at 5-8 kts expected to last all day. **S of Morgan's Point:** Winds at 13-18 kts to last the entire day, with a few localized gusts for all stations of up to 20-23 kts.

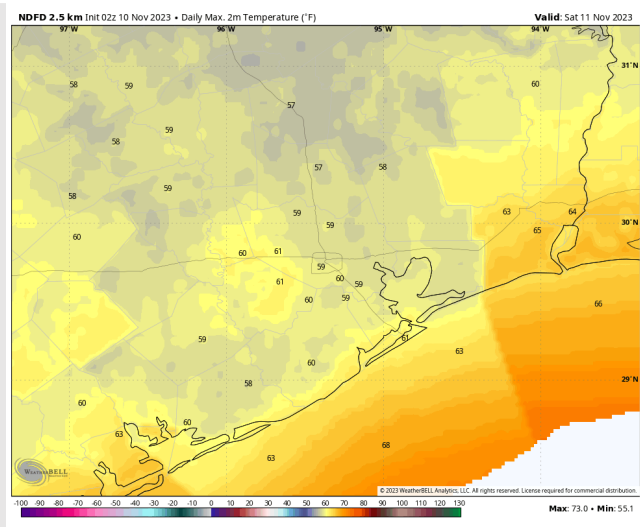
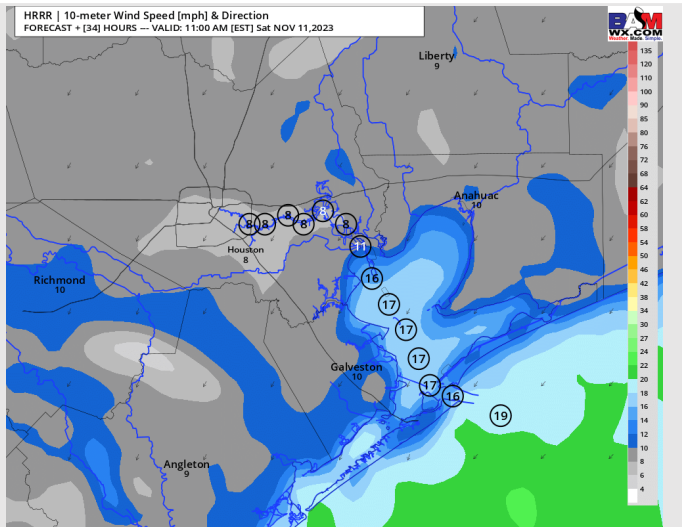
**High Temps:** **N of Morgan's Point:** Mid 60's F. **S of Morgan's Point:** Upper 60s F.

**Visibility:** Fog is not currently favored for today, however heavy rain in the evening may slightly reduce visibility.

## Precip Image: 12 PM CT



Wind Speed:  
10 AM CT



High Temps  
Saturday

# Houston Pilots: Sun. 11/12/2023



## Forecast Discussion

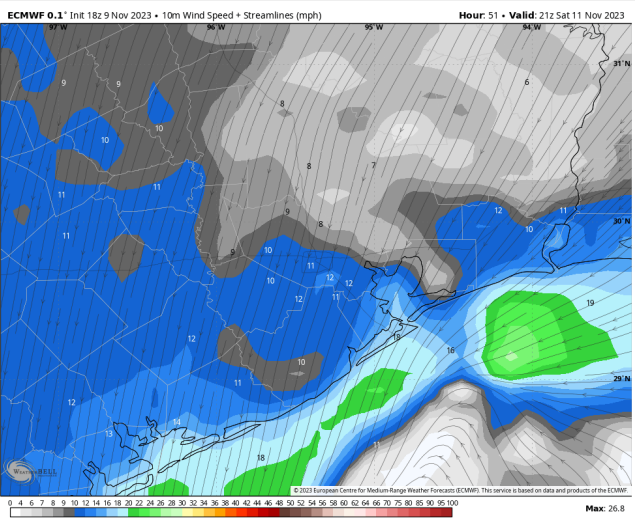
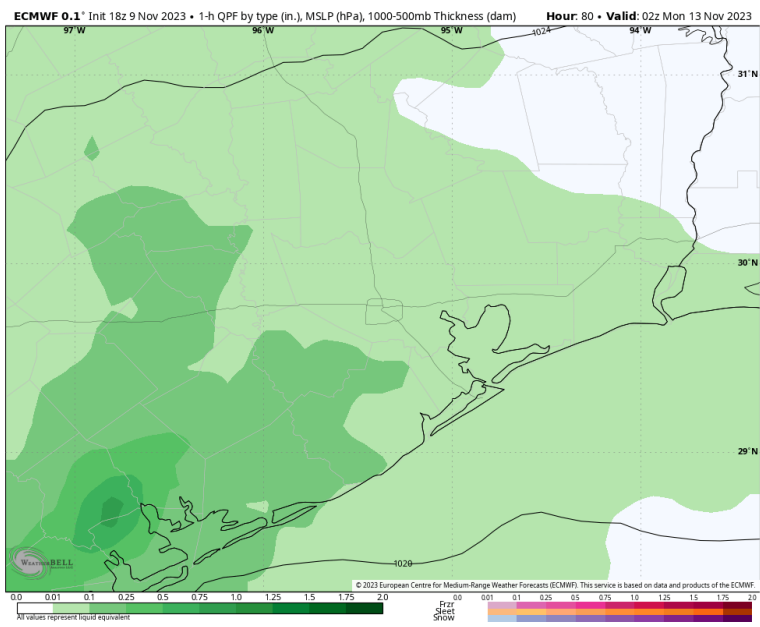
**Precip:** Isolated showers (10%) will be possible before 3 PM when more widespread showers will move in for the remainder of the day Sunday.

**Wind:** Winds will be out of the NNE for today. **N of Morgan's Point:** Winds will be 3 – 8 kts for the remainder of the day. **S of Morgan's Point:** Winds will be at 8– 13 kts all day and the boarding station will have winds of 18-23 kts throughout the day. **Wind gusts of 25 – 30 kts will be for the boarding station throughout the day.**

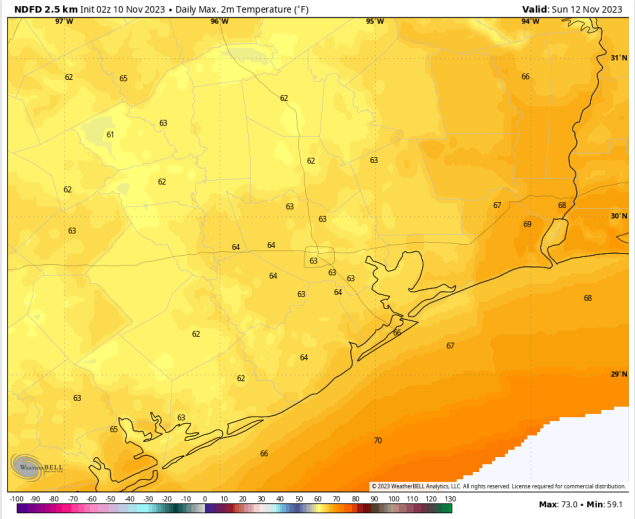
**Low Temps:** **N of Morgan's Point:** Low 60s F. **S of Morgan's Point:** Mid-Upper 60s F.

**Visibility:** Not anticipating any visibility concerns for Sunday.

## Precip Image: 8 PM CT

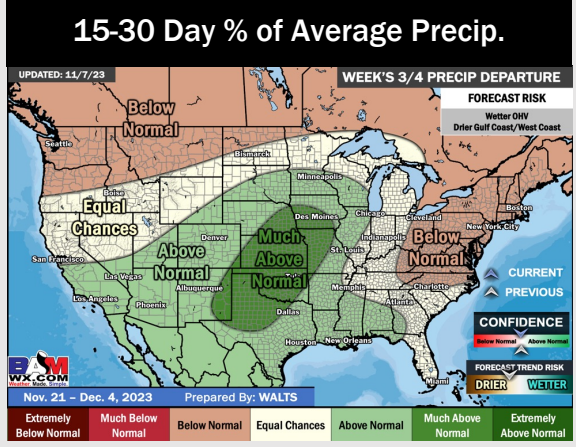
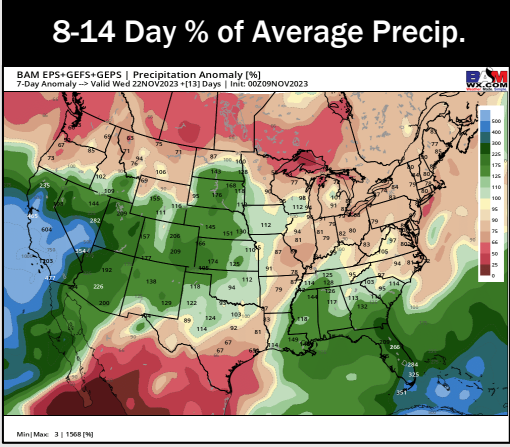
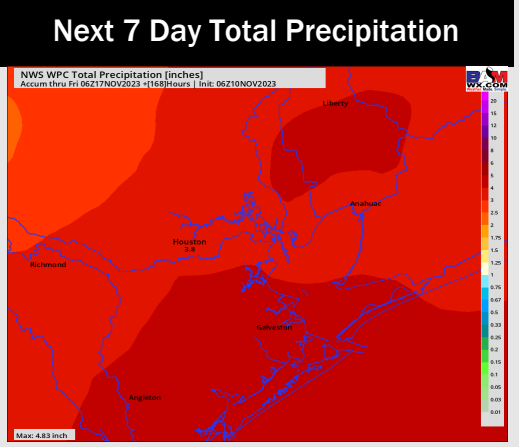
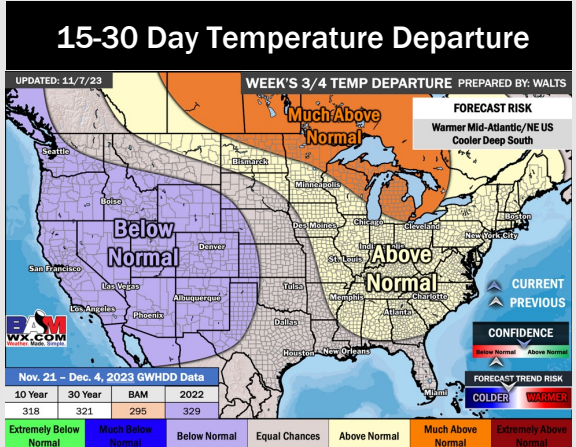
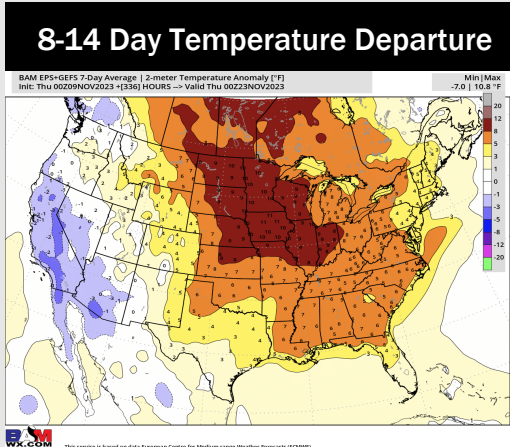
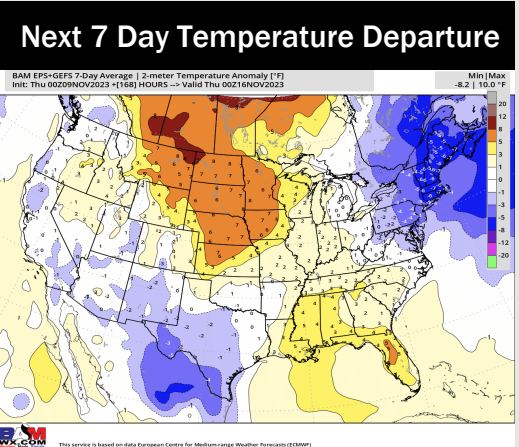


Wind Speed:  
3 PM CT



High Temps  
Sunday

# Houston Pilots: 11/10/23



- Moderate to heavy rain chances expected to be a continued risk through the weekend as a cold front passes through. Warmer temperatures returning this weekend as well, putting week 1 temps slightly above normal.
- Slightly below normal rainfall and above normal temperatures are expected into the week 2 timeframe.
- Seasonal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.