

# Houston Pilots Forecast Package



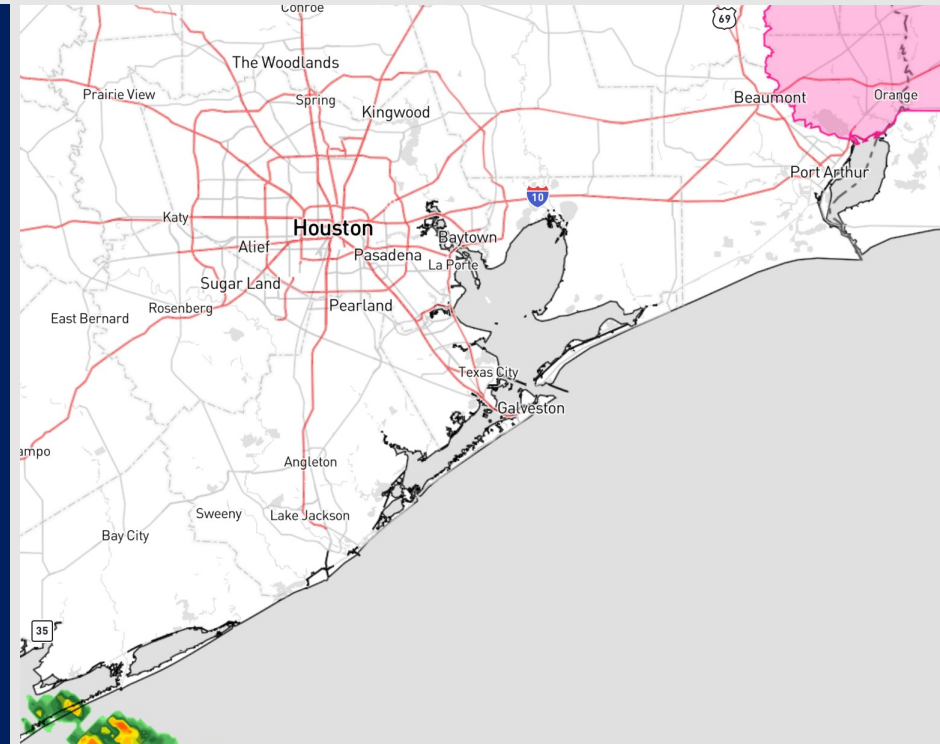
Updated: 5:15 AM CT

Sunday, October 1, 2023

Forecaster: Alyssa Elliott

## Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.
- Majority of rain chances over the next 2 – 3 days secluded S of 11/12 and near the Boarding Station.
- No excessive wind concerns over the next 2 – 3 days
- Not anticipating any visibility concerns over the next few days.



**Radar/NWS Alerts: 5:00 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	Sun 5am	Sun 6am	Sun 7am	Sun 8am	Sun 9am	Sun 10am	Sun 11am	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	Sun 11pm	Mon 12am	Mon 1am	Mon 2am	Mon 3am	Mon 4am	Mon 5am	Mon 6am	Mon 7am	Mon 8am	Mon 9am	Mon 10am	Mon 11am	Mon 12pm	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	
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	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	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	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	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	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	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	10	10	10	10	10	10	10	10	10	10	10	10	10
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	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	10
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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	10
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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	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



## Forecast Confidence



## Example

Sustained wind 13 Knots  
Gusts 18 Knots  
Wind from the N

WS: 13  
G:18  
N

Time Knots	Sun 5am	Sun 6am	Sun 7am	Sun 8am	Sun 9am	Sun 10am	Sun 11am	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	Sun 11pm	Mon 12am	Mon 1am	Mon 2am	Mon 3am	Mon 4am	Mon 5am	Mon 6am	Mon 7am	Mon 8am	Mon 9am	Mon 10am	Mon 11am	Mon 12pm	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	
610 Bridge	4	4	4	5	7	9	9	9	9	9	9	9	9	9	8	7	6	5	4	3	4	4	4	4	4	4	4	6	7	8	9	9	9	9	8	8	
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Kinder 1	4	4	4	5	7	9	9	9	9	9	9	9	9	9	8	7	6	5	4	3	4	4	4	4	4	4	6	7	8	9	9	9	9	9	8	8	
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Greens Bayou	4	4	4	5	7	8	9	9	9	9	9	9	9	9	8	7	6	5	4	3	4	4	4	4	4	4	5	6	7	8	9	9	9	8	8	8	
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Shell Crude	4	4	4	5	7	8	9	10	9	9	9	9	10	9	8	7	6	5	4	4	4	4	4	4	4	4	5	6	8	8	9	9	9	9	9	9	
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Lynchburg Ferries	4	5	5	6	7	9	9	10	10	9	10	10	10	10	8	7	6	5	5	4	4	4	4	5	5	5	5	7	8	9	10	9	9	9	9	10	
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Morgans Point	7	7	7	8	9	10	10	10	10	11	11	12	13	12	11	10	9	8	7	7	7	7	7	7	7	8	8	9	10	11	11	10	10	11	11	12	
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1 & 2 Bravo	15	15	15	16	16	17	17	17	16	16	15	15	14	14	13	13	13	13	14	14	14	15	15	15	15	16	16	16	17	18	17	17	17	17	16	15	15
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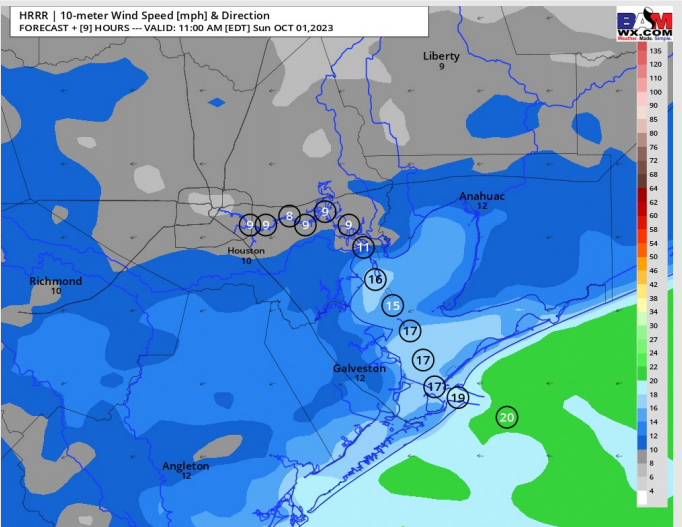
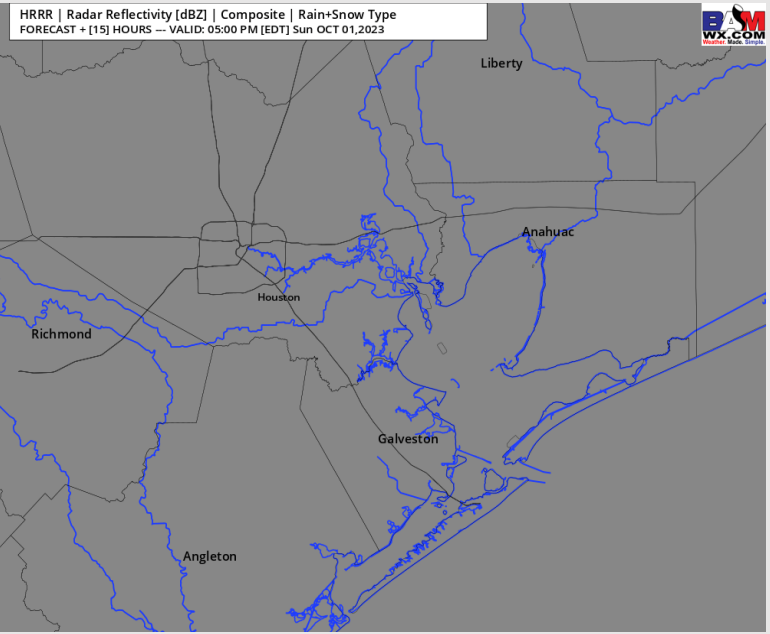
# Houston Pilots: Sun. 10/1/2023



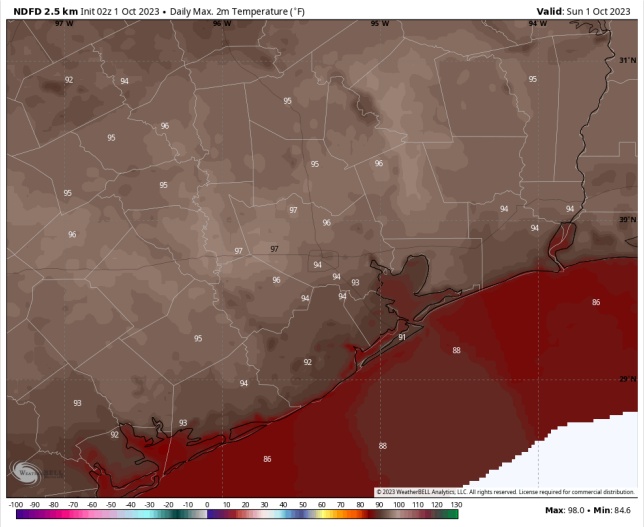
## Forecast Discussion

- Precip:** Stations S of 25/26 at risk low-end isolated shower chances (10%) between 11 AM – 4 PM. Favoring dry conditions for all other stations throughout the day.
- Wind:** Winds will be out of the East throughout the day. Winds N of Morgan's Point will begin the day generally calm at 1-6 kts, increasing to 6-11 kts between 10 AM – 7 PM, before returning to 1-6 kts and remaining at that clip for the remainder of the day. Winds S of Morgan's Point will be 13-18 kts throughout the day with gusts up to 22 kts.
- High Temps:** S of Morgan's Point: Mid 80s F. N of Morgan's Point: Mid 90s F.
- Visibility:** Not anticipating any visibility issues currently.

## Precip Image: 4 PM CT



Wind Speed:  
10 AM CT



High Temps  
Today

# Houston Pilots: Mon. 10/2/2023



## Forecast Discussion

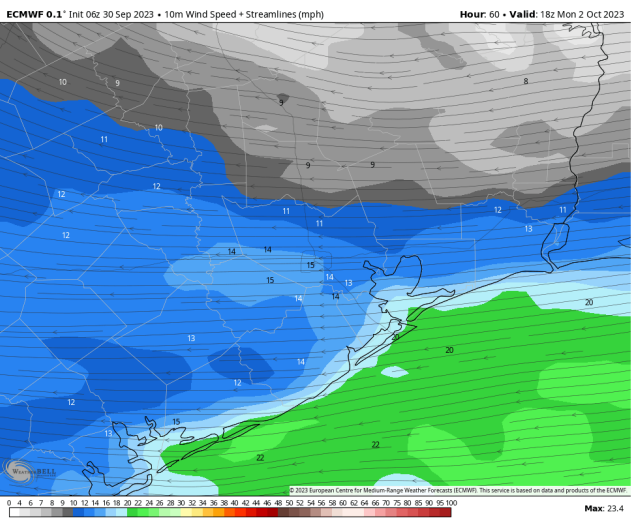
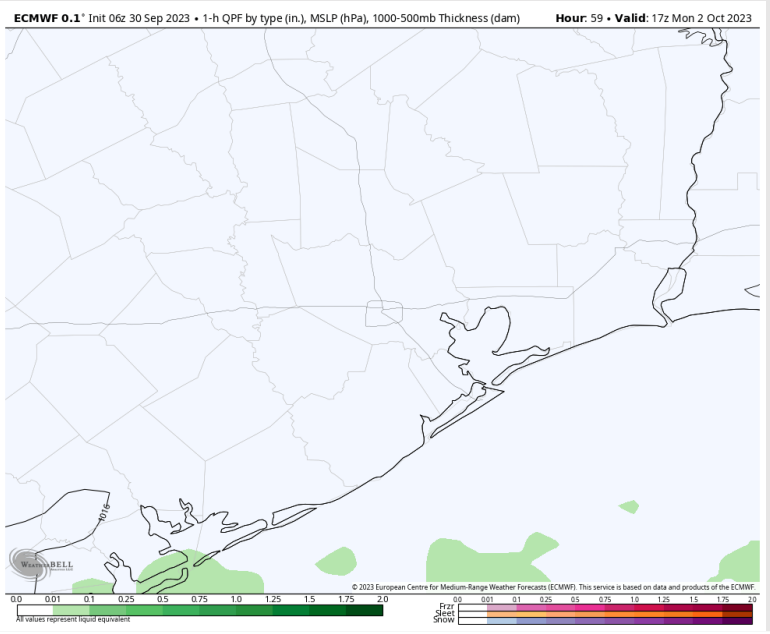
**Precip:** Stations S of 11/12 will see low-end isolated shower chances (10-20%) starting at 12 PM. Favoring dry conditions for all other stations throughout the day.

**Wind:** Winds are expected to remain out of the SE/ESE throughout the day. For Stations N of Morgan's Point, winds will begin the day relatively calm at 2-7 kts but will gradually increase to 7-12 kts by 1 PM and will return to 2-7 kts by 7 PM. Winds S of Morgan's Point will be 10-15 kts throughout the day.

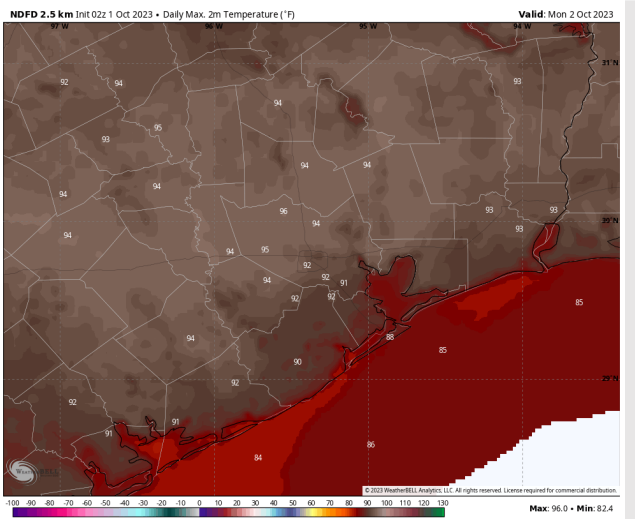
**High Temps:** S of Morgan's Point: Mid 80s F. N of Morgan's Point: Mid 90s F.

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

## Precip Image: 12 PM CT



Wind Speed:  
1 PM CT



High Temps  
Monday

## Forecast Discussion

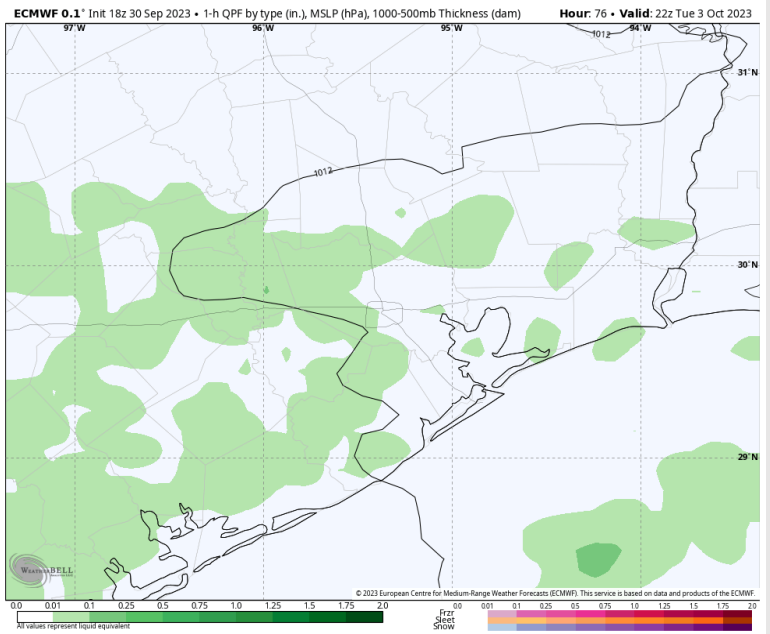
**Precip:** Stations S of 11/12 will see low-end isolated shower chances (10-20%) through 12 PM. After this time, shower chances will move ashore and be in play for all Stations throughout the remainder of the day.

**Wind:** Winds will be out of the ESE throughout the day. For Stations N of Morgan's Point, winds will begin the day relatively calm at 2-7 kts but will gradually increase to 7-12 kts by 10 AM and will decrease to 3-8 kts by 7 PM. Winds S of Morgan's Point will be 13-18 kts throughout the day. Gusts reaching 20 kts will be possible near the Boarding Station.

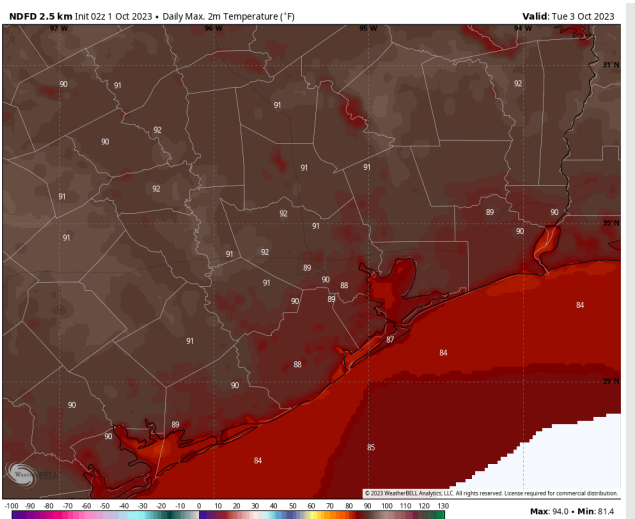
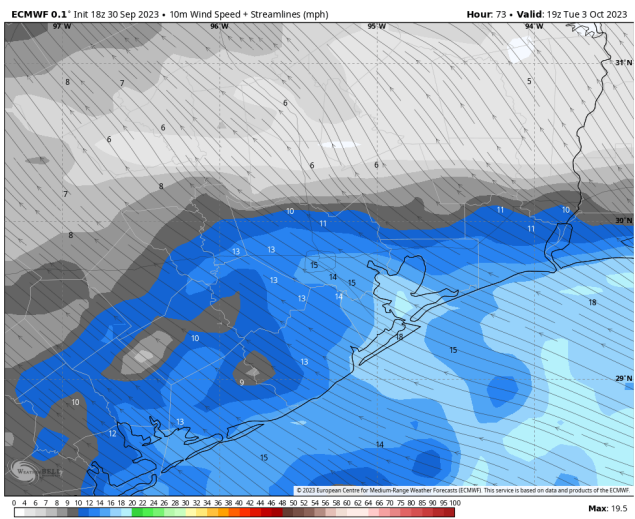
**High Temps:** S of Morgan's Point: Low 90s/High 80s F. N of Morgan's Point: Mid 90s F.

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

## Precip Image: 5 PM CT

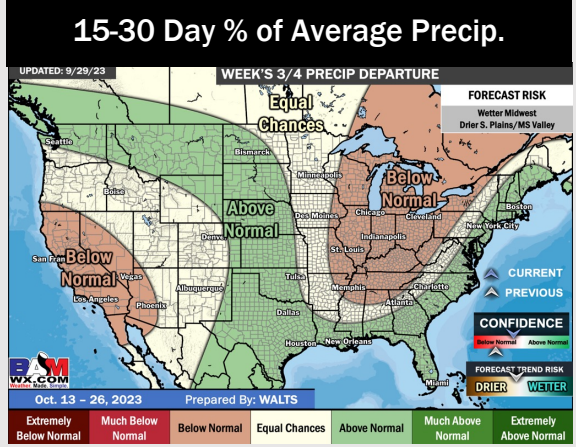
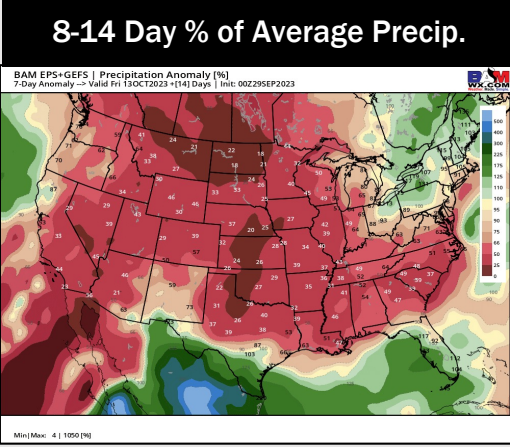
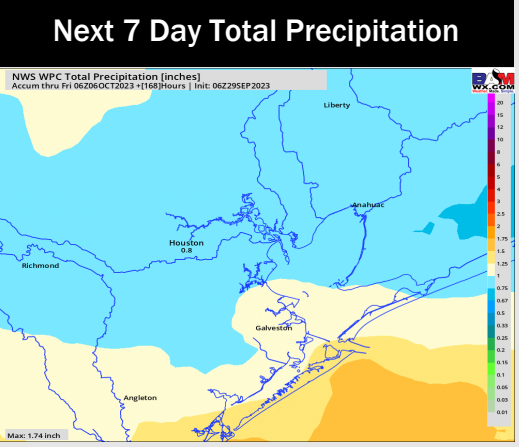
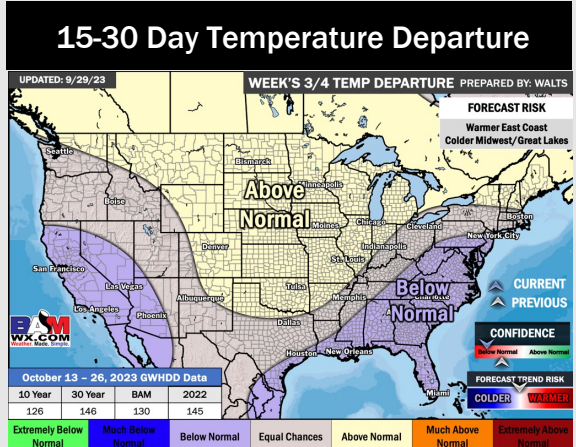
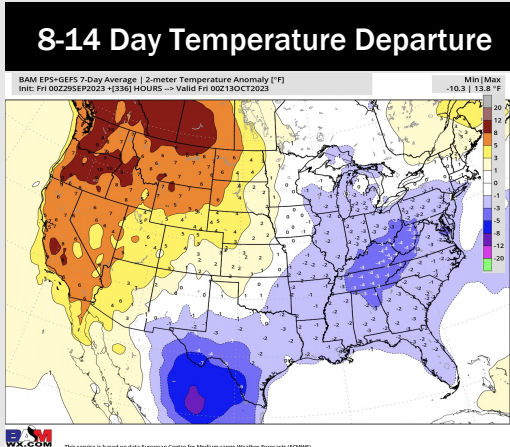
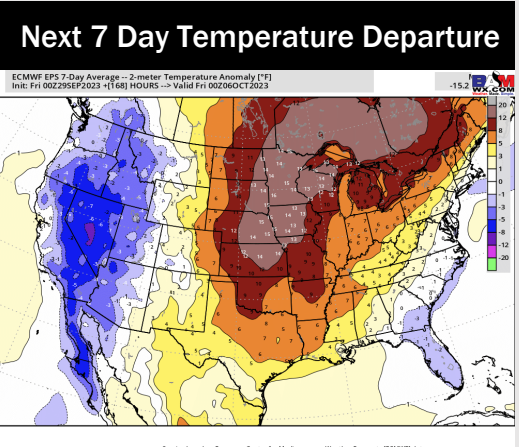


Wind Speed:  
2 PM CT



High Temps  
Tuesday

# Houston Pilots: 10/1/23



- Isolated chances continue today for the Boarding Station with the pattern remaining fairly dry getting into the beginning of the week. Temperatures will remain 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.