

Houston Pilots Forecast Package



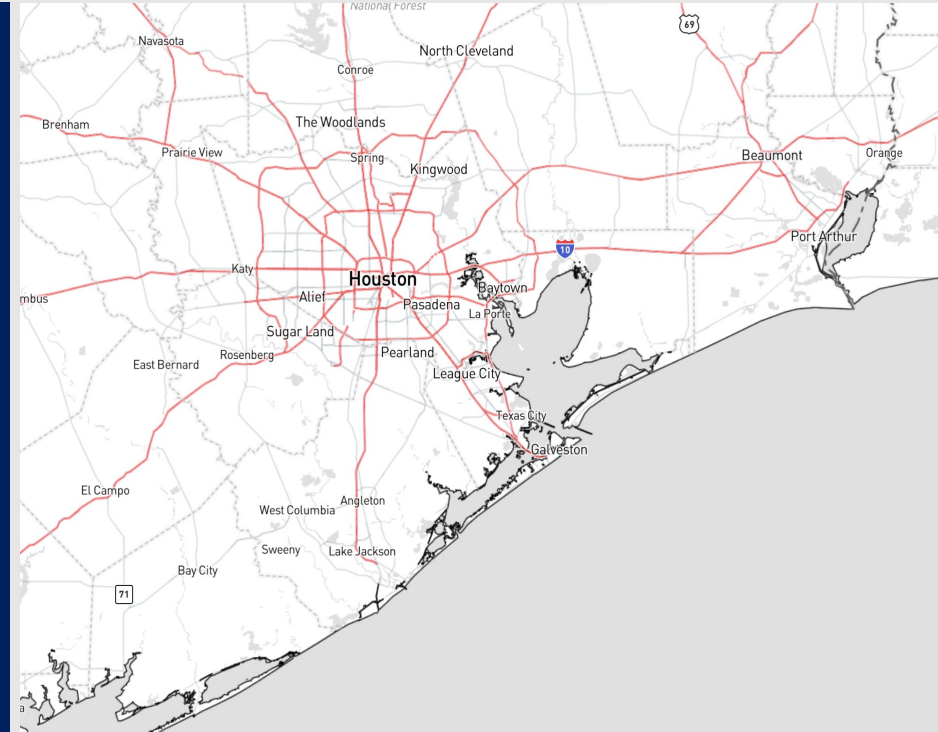
Updated: 2:30 PM CT

Thursday, November 2, 2023

Forecaster: John Kemper

Weather Headlines

- A drier pattern is favored over the next few days.
- Winds expected to remain fairly calm the next couple of days with gusts increasing to around 20 kts moving into the weekend.
- No visibility concerns the next few days.
- No tropical concerns on the horizon.



Radar/NWS Alerts: 2:15 PM 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



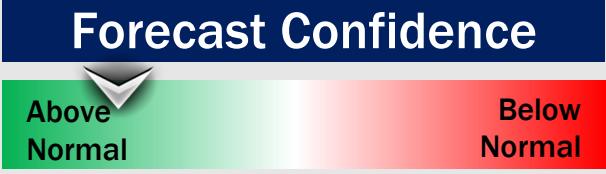
Sunday 11/5/23

Not anticipating any visibility concerns on Sunday.



Monday 11/6/23

Not anticipating any visibility concerns on Monday.



Tuesday 11/7/23

Not anticipating any visibility concerns on Tuesday.



Chance for Reduced Visibility

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

Houston Pilots Visibility Chart (miles)



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

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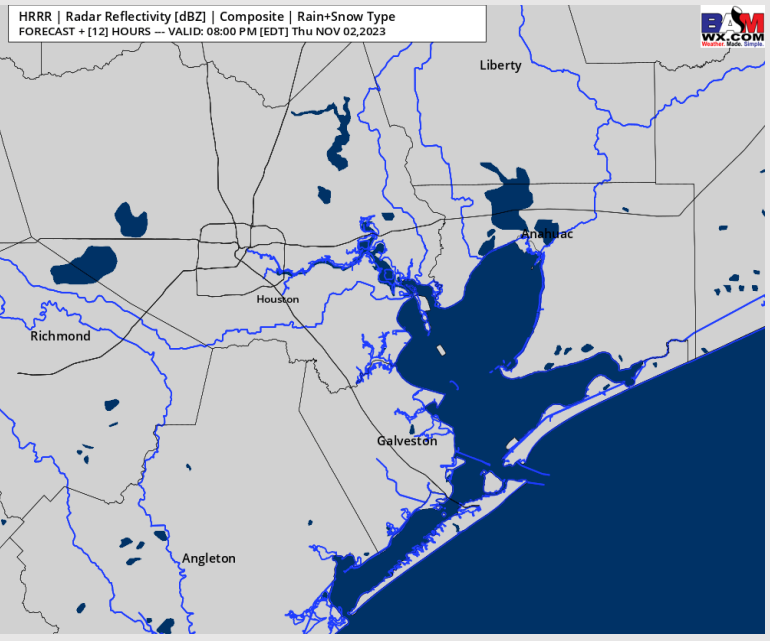
Houston Pilots: Thu. 11/2/2023



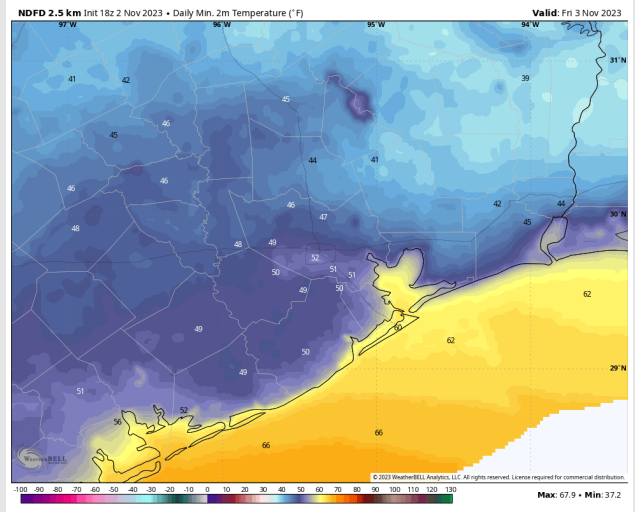
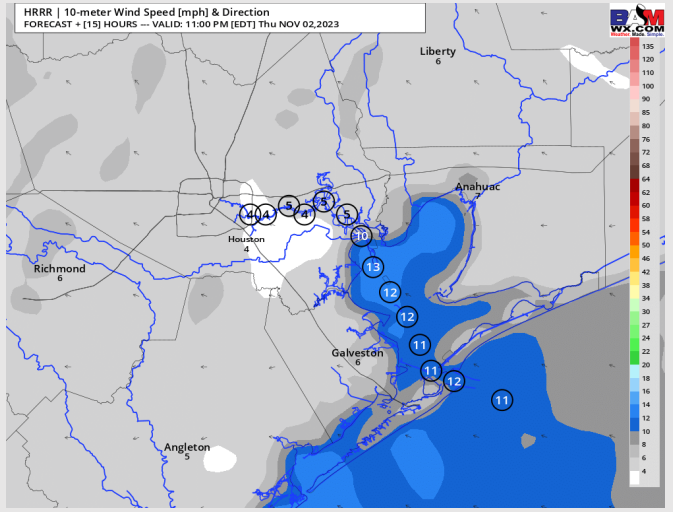
Forecast Discussion

- Precip:** Favoring dry conditions today.
- Wind:** Winds will be out of the E through 4 PM before shifting out of the E/SE the rest of the day. Winds **N of Morgan's Point** will be at 3 – 8 kts the entire day. **S of Morgan's Point** will be 7 - 12 kts for the remainder of the evening.
- Low Temps:** **N of Morgan's Point:** Low 50s F. **S of Morgan's Point:** Low 60s F.
- Visibility:** No visibility concerns for today.

Precip Image: 7 PM CT



Wind Speed
10 PM CT



Low Temps
Thursday

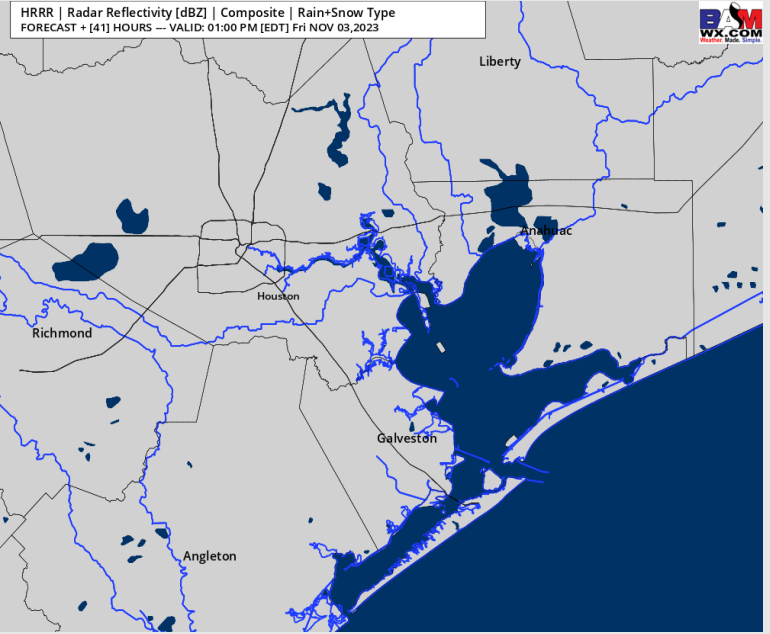
Houston Pilots: Fri. 11/3/2023



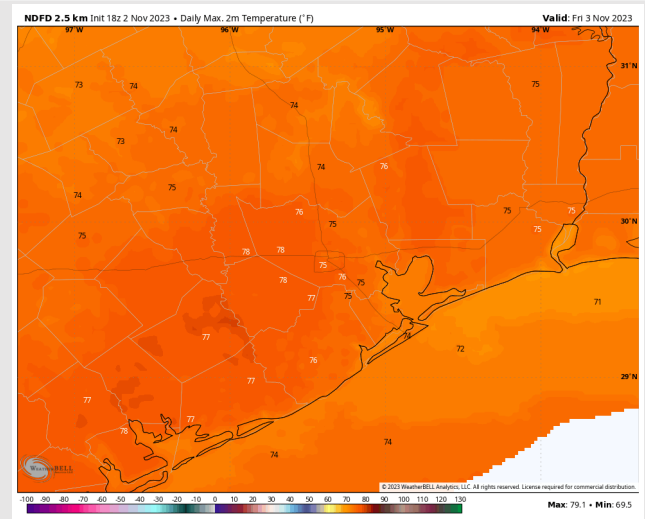
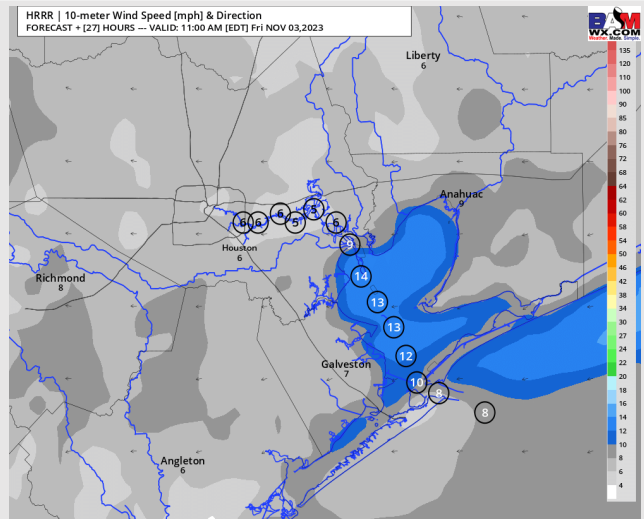
Forecast Discussion

- Precip:** Favoring dry conditions for Friday at this time.
- Wind:** Winds will be out of the E / ESE through 2 PM before shifting out of the SE the rest of the day Friday. Winds **N of Morgan's Point** will be at 3 – 8 kts the entire day. **S of Morgan's Point** will be at 3 – 8 kts for the entire day, except for 7AM– 2PM when winds will reach 7– 11 kts.
- High Temps:** **N of Morgan's Point:** Mid 70's F. **S of Morgan's Point:** Low 70s F.
- Visibility:** Not anticipating any visibility issues currently.

Precip Image: 12 PM CT



Wind Speed:
10 AM CT



High Temps
Friday

Houston Pilots: Sat. 11/4/2023



Forecast Discussion

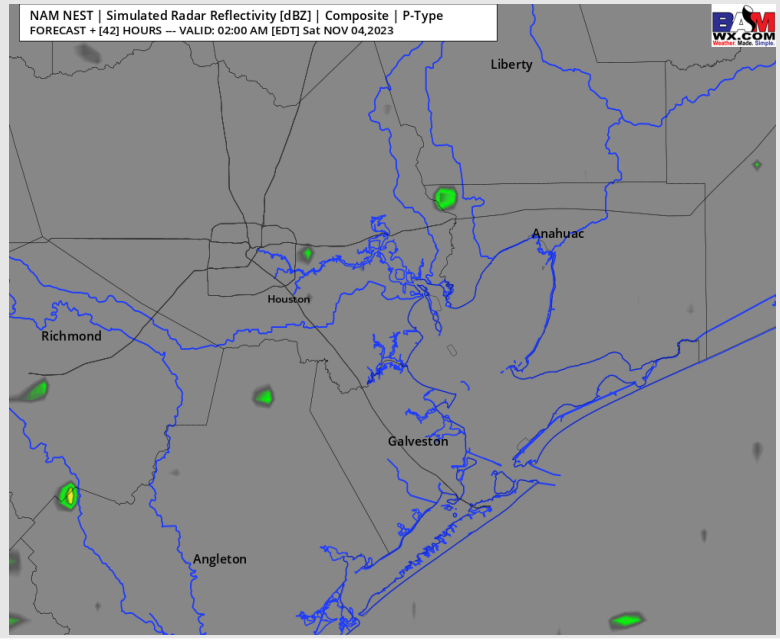
Precip: A few isolated showers will be possible on Saturday morning from 12AM through 4AM.

Wind: Winds out of the E for Saturday. For Stations **N of Morgan's Point** winds at 4-9 kts through all of Saturday. For stations **S of Morgan's Point** winds will be 10-15 kts for the remainder of the day. **Wind gusts to near 15-20 kts possible after 7 PM and through the evening.**

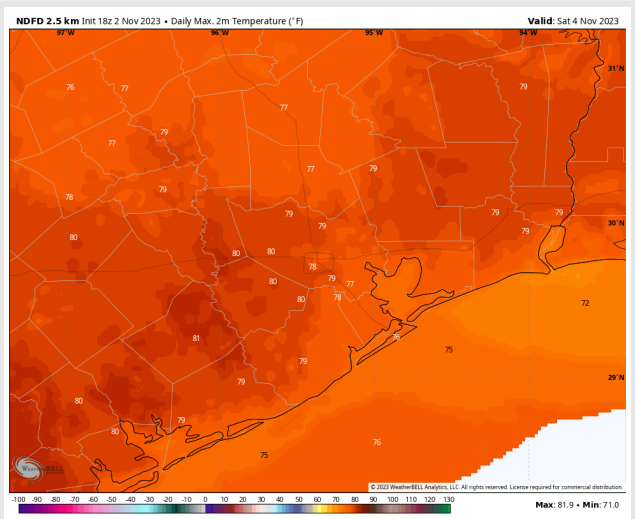
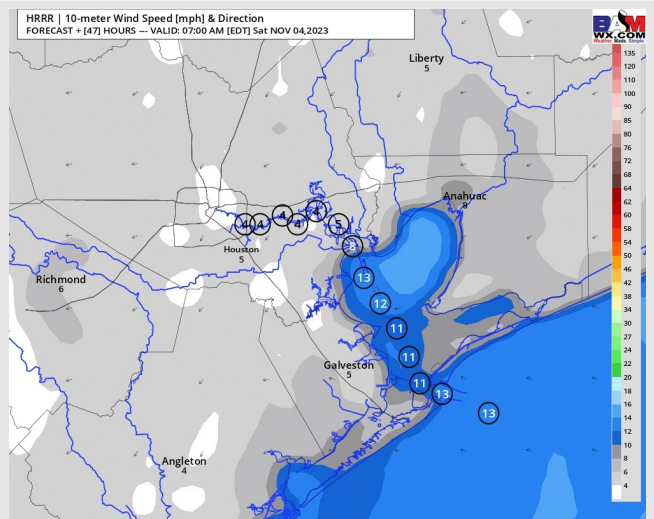
High Temps: **N of Morgan's Point:** Mid to High 70's F. **S of Morgan's Point:** Mid 70s F.

Visibility: Not anticipating any visibility issues at this time.

Precip Image: 1 AM CT

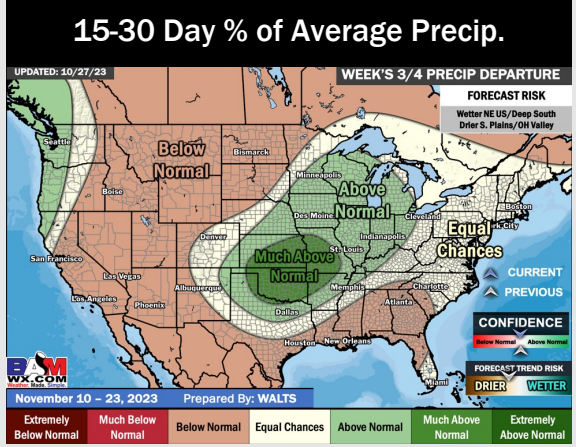
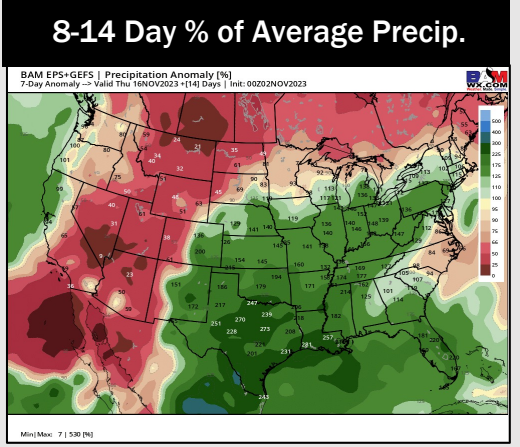
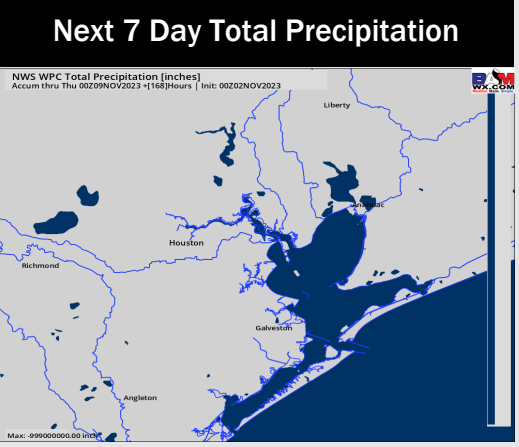
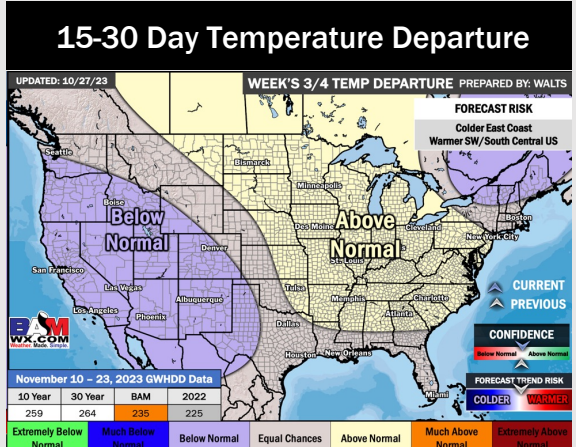
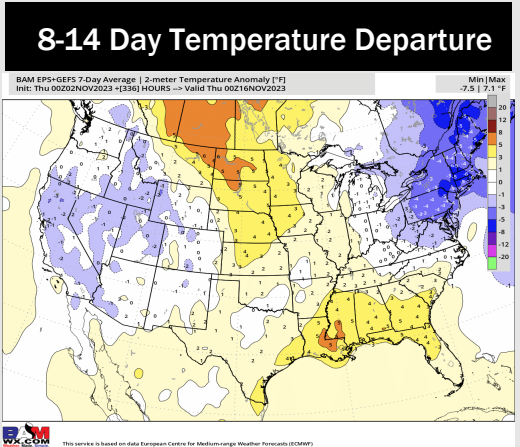
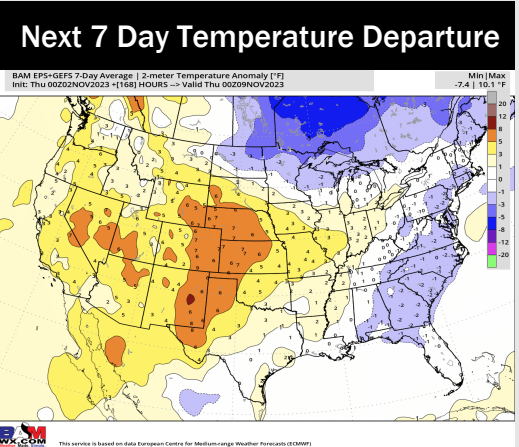


Wind Speed:
6 AM CT



High Temps
Saturday

Houston Pilots: 11/2/23



- High pressure settles in the HOU area keeping drier conditions with minor chances into the weekend. Temperatures will remain below normal with warmer temperatures returning into the weekend.
- Below normal rainfall and seasonal to slightly above normal temperatures are expected into the week 2 timeframe.
- Seasonal temperatures and below normal chances for precipitation are favored in the weeks 3/4 timeframe.