

Houston Pilots Forecast Package



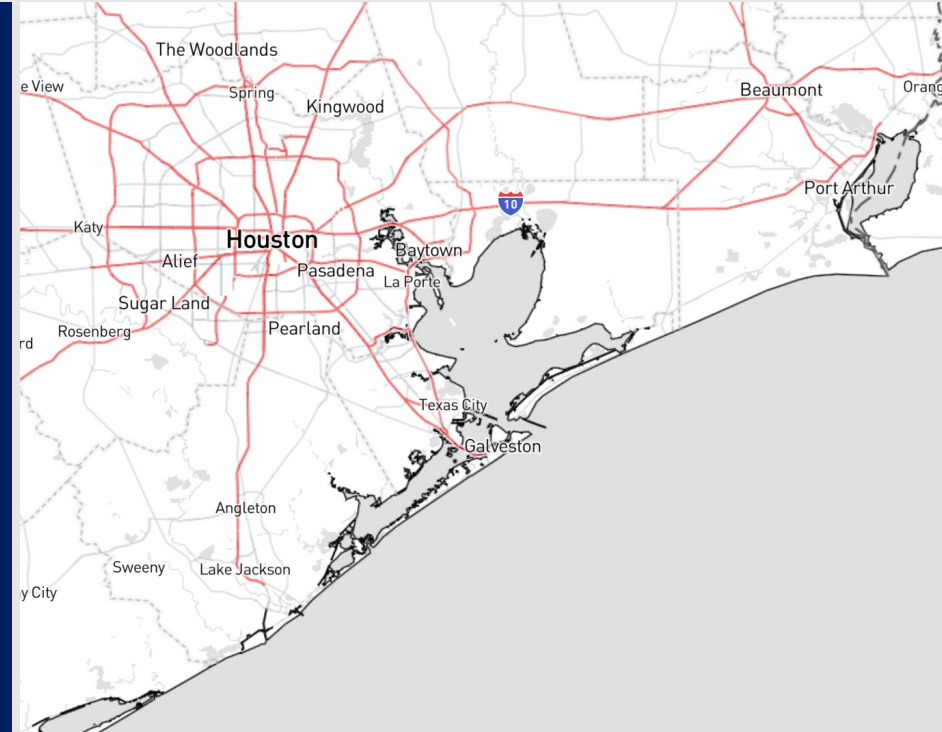
Updated: 2:30 PM CT

Wednesday, November 15, 2023

Forecaster: Alyssa Elliott

Weather Headlines

- Dry conditions are anticipated for the HOU area for the next 72 hours.
- Winds will remain a bit gusty today, especially near the Boarding Station with occasional gusts up to 22 MPH. Winds are expected to calm over the next couple days.
- Keeping an eye on eye on low-end fog potential for Friday. Otherwise no visibility concerns.



Radar/NWS Alerts: 2:00 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



Saturday 11/18/23

Low confidence in patchy fog N/NE of Morgan's Point.



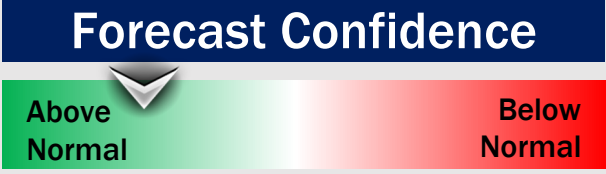
Monday 11/20/23

No visibility concerns Monday.



Sunday 11/19/23

No visibility concerns Sunday.



Chance for Fog

Saturday AM	Low-End
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Time	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	Thu 4pm	Thu 5pm	Thu 6pm	Thu 7pm	Thu 8pm	Thu 9pm	Thu 10pm	Thu 11pm	Fri 12am		
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	
Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	
Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	
Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	
Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	9	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	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	
Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	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	9	9	
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	9	9
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	
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	
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	
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1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	

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	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	Thu 4pm	Thu 5pm	Thu 6pm	Thu 7pm	Thu 8pm	Thu 9pm	Thu 10pm	Thu 11pm	Fri 12am			
610 Bridge	7	7	7	7	6	6	6	6	6	5	4	4	5	5	4	4	4	4	4	4	4	5	5	5	4	4	5	4	4	4	4	3	3	2	2	2	2		
Kinder 1	10	10	10	10	11	12	13	13	13	12	10	11	11	12	11	7	6	6	6	7	8	7	7	7	7	6	6	6	6	5	5	4	4	3	2	2	2		
Greens Bayou	7	7	7	7	6	6	6	6	5	5	4	4	5	4	4	4	4	4	4	4	4	5	5	4	4	5	4	4	4	4	4	3	2	2	2	2			
Shell Crude	10	10	10	11	12	12	13	13	13	11	10	11	12	12	12	7	6	6	6	7	8	7	7	7	7	7	6	6	6	6	5	5	4	4	3	3			
Lynchburg Ferries	7	7	7	6	5	4	5	4	4	3	3	3	4	4	4	5	4	4	4	5	5	6	5	5	4	5	4	4	4	4	3	3	2	2	2	2			
Exxon 3	11	10	10	10	11	12	14	14	13	11	11	11	12	13	13	7	7	7	7	8	9	8	7	7	7	7	7	7	7	6	5	4	4	3	3	2	2		
Morgans Point	7	7	7	6	6	6	6	6	6	5	4	5	5	5	5	7	7	6	7	7	7	6	6	5	5	5	6	6	5	5	4	4	4	4	3	3			
75/76	7	7	7	7	9	10	10	10	10	9	8	8	9	9	10	9	9	8	9	9	8	7	6	6	6	6	6	6	6	7	7	6	5	4	4	3	4		
63/64	12	11	11	12	14	14	15	15	15	13	12	12	13	14	14	11	11	11	10	11	10	10	9	9	9	9	9	9	8	7	6	6	6	6	4	4	5		
51/52	8	8	10	11	12	12	11	12	12	11	10	10	11	11	11	10	10	10	10	10	10	9	8	7	6	6	6	6	6	6	6	6	5	4	4	4	3	3	
37/38	9	9	10	11	12	12	12	13	12	11	10	10	11	11	11	10	10	10	10	10	9	8	7	6	6	6	6	6	6	6	5	4	4	4	4	3	3		
25/26	13	13	13	14	15	16	16	16	15	14	13	12	14	15	14	11	11	11	11	11	11	11	10	10	10	9	9	8	8	7	6	6	6	6	5	4	4	3	3
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1 & 2 Bravo	11	12	14	15	16	16	17	17	15	14	12	13	14	15	15	13	13	12	12	12	11	11	11	11	9	8	7	7	7	7	6	5	6	5	6	5	5		

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Forecast Discussion

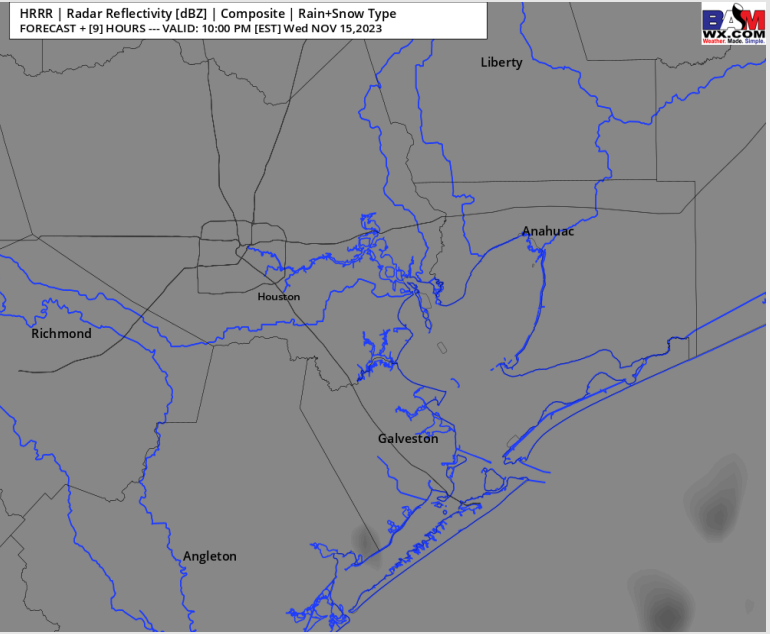
Precip: Favoring dry conditions throughout the day.

Wind: Winds will be out of the N/NW throughout the day today. **N of Morgan's Point:** Winds at 4 - 8 kts until 5 PM. Then, winds decrease to 3 - 7 kts after 5 PM. **S of Morgan's Point:** Winds at 12 -17 kts with the boarding station seeing winds of 13 - 18 kts. **Wind Gusts of 15 - 20 kts will be possible for all stations after throughout the day with locally stronger gusts of 22 kts near the Boarding Station.**

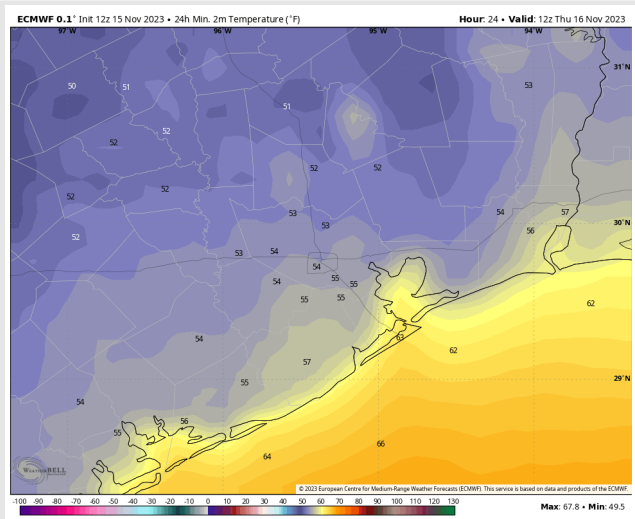
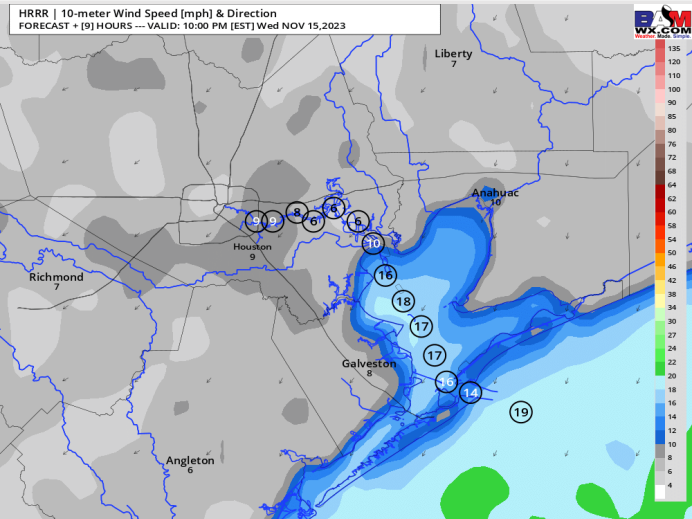
Low Temps: **N of Morgan's Point:** Low to mid 50s F. **S of Morgan's Point:** Low 60s F

Visibility: Not anticipating any visibility concerns today. Patchy fog expected to remain W. of stations.

Precip Image: 9 PM CT



Wind Speed:
9 PM CT



Low Temps
THU

Forecast Discussion

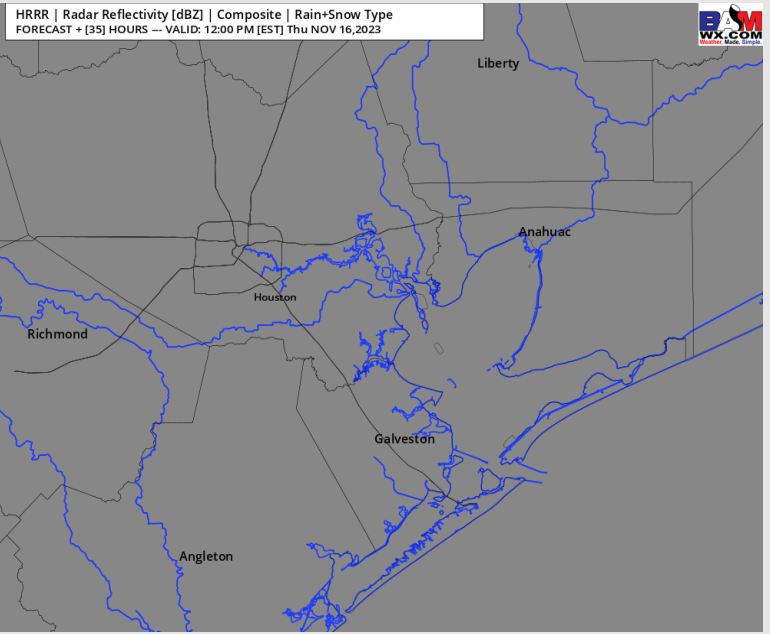
Precip: Dry conditions persist into Thursday.

Wind: Winds will be out of the N/NNE through 4 PM. After 4 PM, winds will become variable throughout the remainder of the night. During the shift from NNE to SE winds (4 - 9 PM) winds will be near calm at all stations. **N of Morgan's Point:** Outside of the wind shift, winds will be at 3-7 kts. **S of Morgan's Point:** Winds will be at 8-13 kts through 12 PM before decreasing to 4-9 kts during the PM hours.

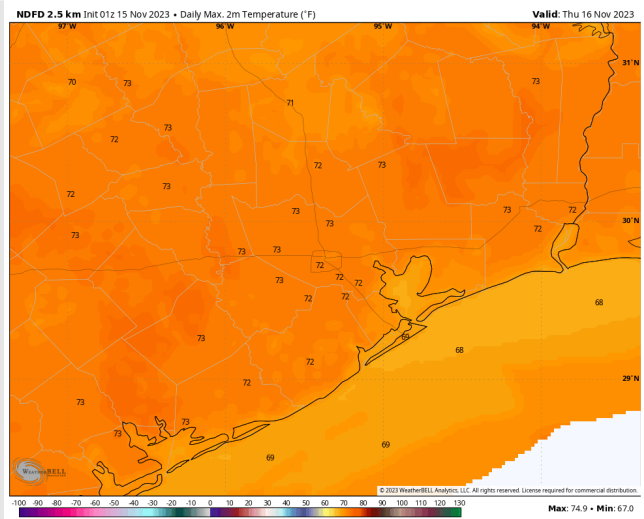
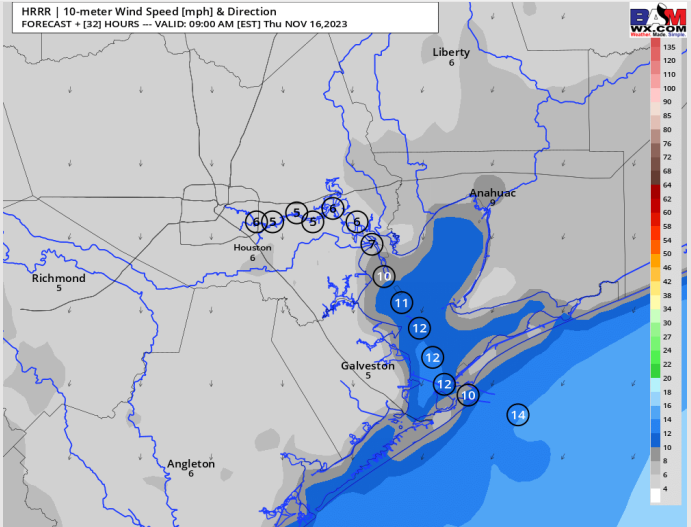
High Temps: **N of Morgan's Point:** Low 70s F. **S of Morgan's Point:** Upper 60s F to 70 F.

Visibility: No fog concerns favored for THU.

Precip Image: 11 AM CT



**Wind Speed:
8 AM CT**



**High Temps
Thursday**

Houston Pilots: Fri. 11/17/2023



Forecast Discussion

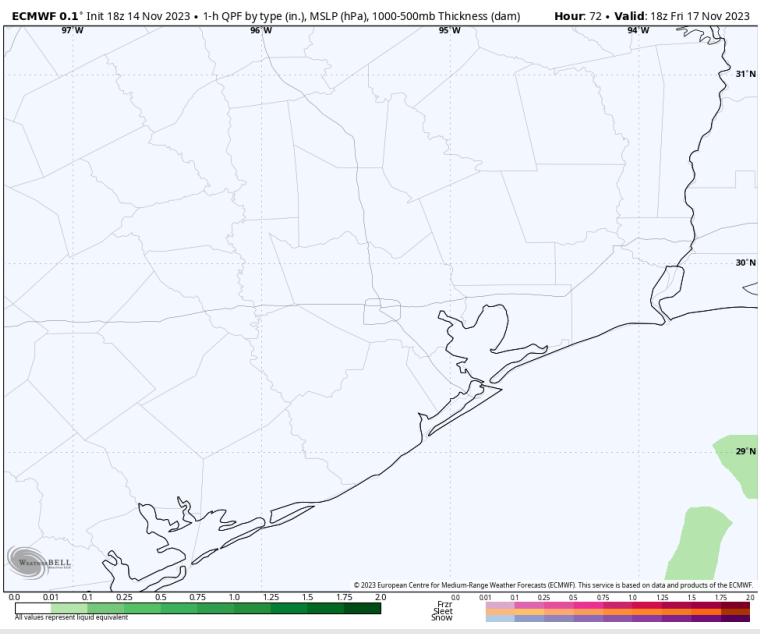
Precip: Favoring dry conditions Friday.

Wind: Winds direction will be variable throughout the day Friday. **N of Morgan's Point:** Winds will be at 2 - 7 kts throughout the day Friday. **S of Morgan's Point:** Winds will be at 3 - 8 kts all day Friday.

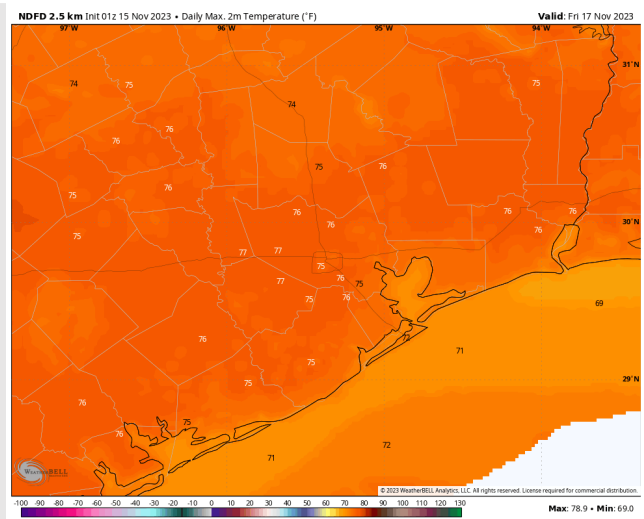
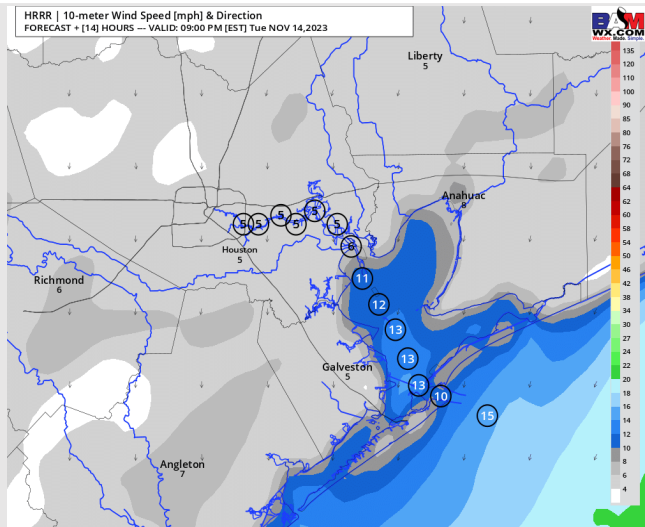
High Temps: **N of Morgan's Point:** Mid 70's F. **S of Morgan's Point:** Lower 70s F.

Visibility: Low-end risk for patchy fog for stations N of Morgan's point.

Precip Image: 12 PM CT

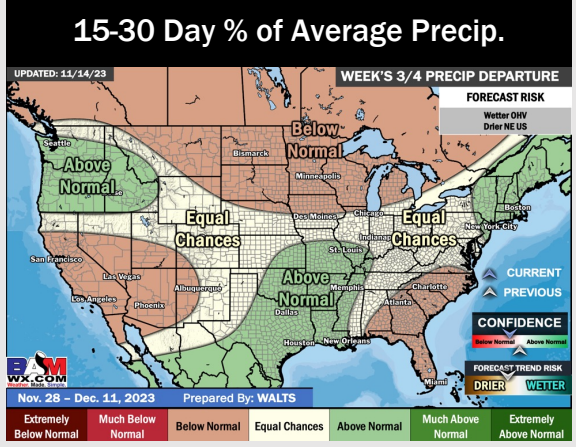
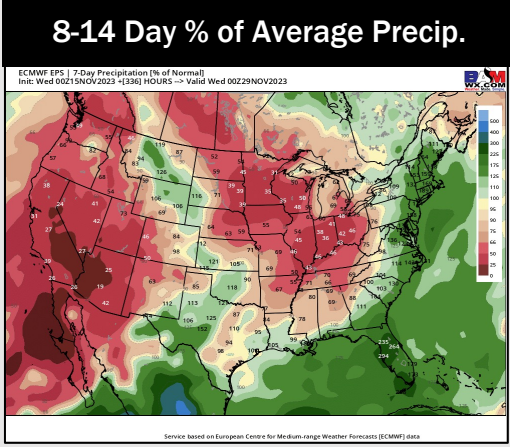
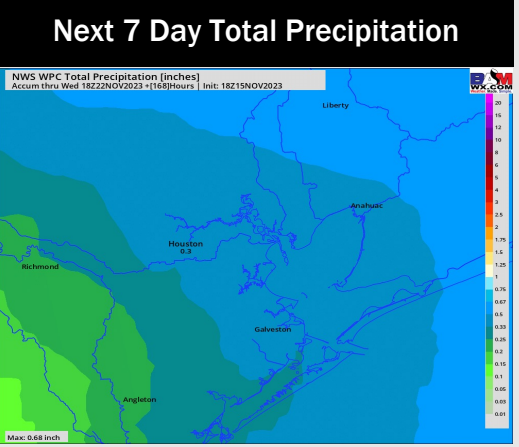
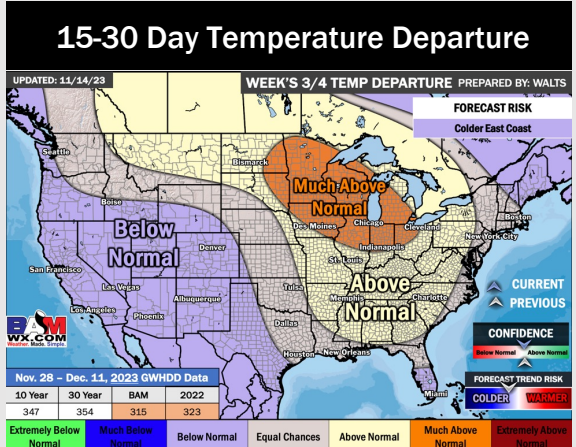
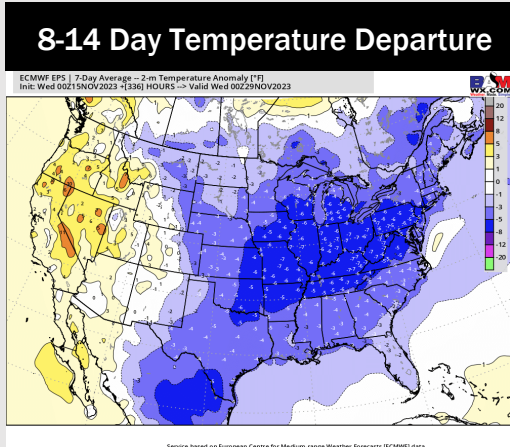
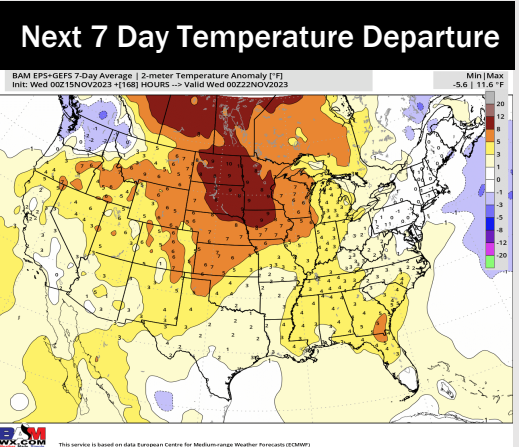


Wind Speed:
8 PM CT



High Temps
Friday

Houston Pilots: 11/15/23



- A drier 72-hour period favored. Worth watching Friday for low end rain chances via a cold front, but favoring heavier precipitation to stay to the NE. Next system enters on Sunday. Seasonal to slightly above temperatures will be in store this week.
- Slightly above normal rainfall and below 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.