

Houston Pilots Forecast Package



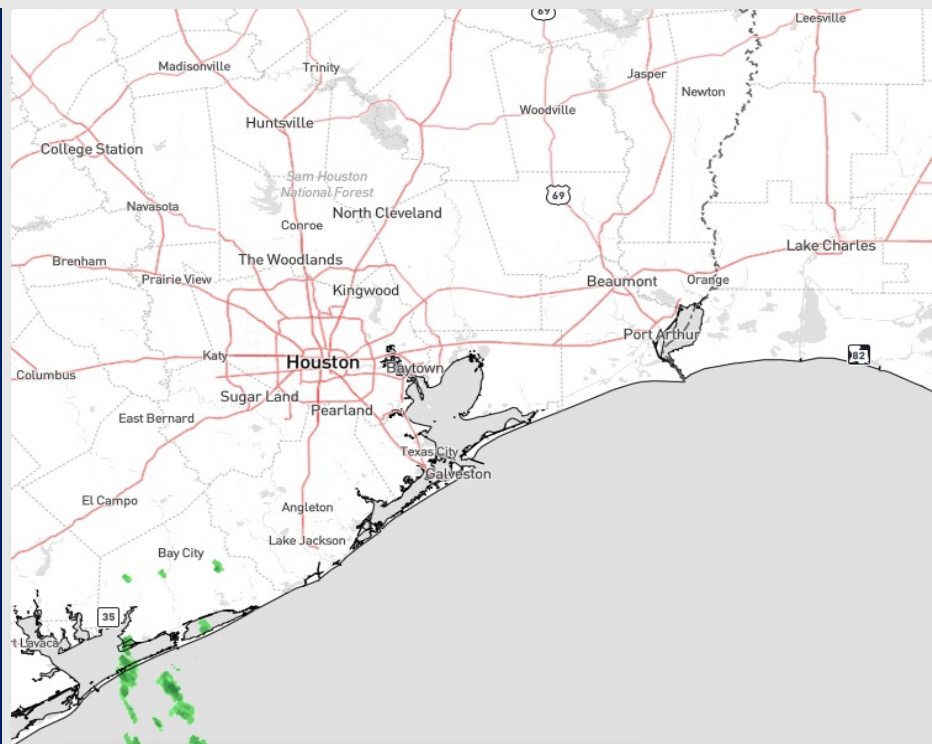
Updated: 2:00 PM CT

Saturday, November 4, 2023

Forecaster: Jonathan Kipper

Weather Headlines

- A drier pattern is favored over the next few days.
- Winds expected to remain fairly calm the next couple of days with speeds seldom exceeding 15 kts.
- **A few instances of radiational fog are possible north of Morgan's Point SUN and MON AM.**
- No tropical concerns on the horizon.



Radar/NWS Alerts: 1:50 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.

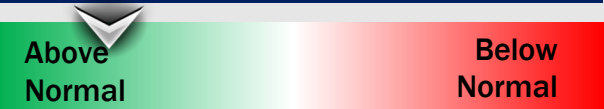
Houston Pilots Extended Range Visibility Report



Tuesday 11/7/23

Not anticipating any visibility concerns on Tuesday.

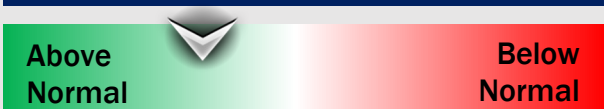
Forecast Confidence



Thursday 11/9/23

Not anticipating any visibility concerns on Thursday.

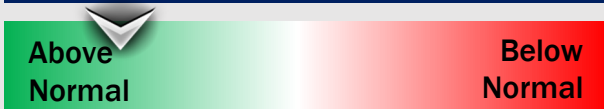
Forecast Confidence



Wednesday 11/8/23

Not anticipating any visibility concerns on Wednesday.

Forecast Confidence



Chance for Reduced Visibility

Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Unlikely
Thursday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Time	Sat 1pm	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	Sat 11pm	Sun 12am	Sun 1am	Sun 1am	Sun 2am	Sun 3am	Sun 4am	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
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	6	5	3	3	6	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	7	6	5	4	4	7	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	7	7	7	6	6	8	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	7	8	8	8	8	8	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	7	8	8	8	8	8	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	7	8	8	8	8	8	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	8	10	10	10	8	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	8	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	8	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
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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

Above Normal

Below Normal

Example

Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

WS: 13
G:18
N

Time Knots	Sat 1pm	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	Sat 11pm	Sun 12am	Sun 1am	Sun 1am	Sun 2am	Sun 3am	Sun 4am	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	
610 Bridge	5	5	4	6	6	6	5	5	4	4	4	3	2	3	2	2	2	1	1	2	2	4	4	4	3	3	4	5	6	6	7	6	5	5	5	4	
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	SE	SE	SSE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE	SSE	SE	ESE	E	ESE	E	ENE	E	ESE	ESE	ESE	ESE	SE	SE	SE	SE	SE	SE	SSE	SSE	S	S	S	
Kinder 1	5	5	4	6	6	6	5	5	4	4	4	3	2	3	2	2	2	1	1	2	2	4	4	4	3	3	4	5	6	7	6	5	4	5	4		
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Greens Bayou	6	6	5	6	6	6	5	5	4	3	4	2	3	3	1	2	1	1	1	2	2	4	4	4	3	4	5	5	6	7	7	6	5	4	5	4	
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Shell Crude	6	6	6	7	6	6	4	4	4	3	4	2	3	3	1	2	2	1	2	2	3	4	4	4	4	4	5	6	7	7	7	6	5	5	5	4	
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Lynchburg Ferries	6	6	7	7	6	6	4	4	3	3	4	2	2	3	1	2	2	1	2	2	3	4	4	4	4	4	5	6	7	7	7	6	6	5	5	5	
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Exxon 3	6	6	7	7	7	6	4	4	4	4	4	4	3	4	3	3	2	2	2	3	3	4	4	4	4	5	6	7	7	8	7	6	6	6	5		
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Morgans Point	5	5	7	8	8	8	6	6	6	6	6	7	6	6	5	4	4	3	3	4	4	5	5	5	5	6	7	8	9	9	9	8	8	7	7	7	
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Houston Pilots: Sat. 11/4/2023

Forecast Discussion

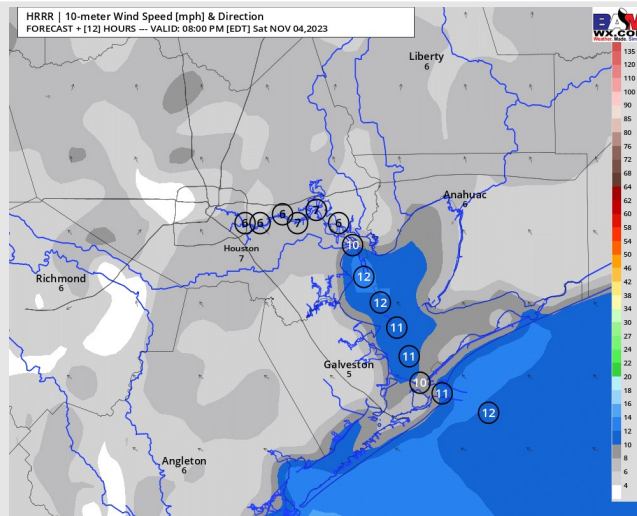
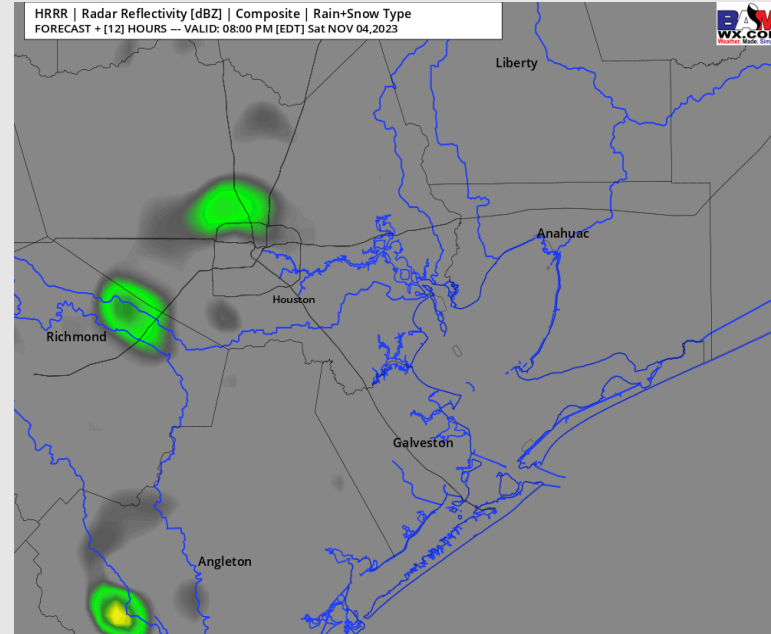
Precip: A few isolated showers will be possible from 5-9 PM this evening for the Northern most stations, however best potential will lie to the west

Wind: Winds remain out of the E/ESE today. For Stations **N of Morgan's Point** winds at 4-9 kts through the rest of the day. For stations **S of Morgan's Point** winds will be 8 - 13 kts the rest of the PM hours.

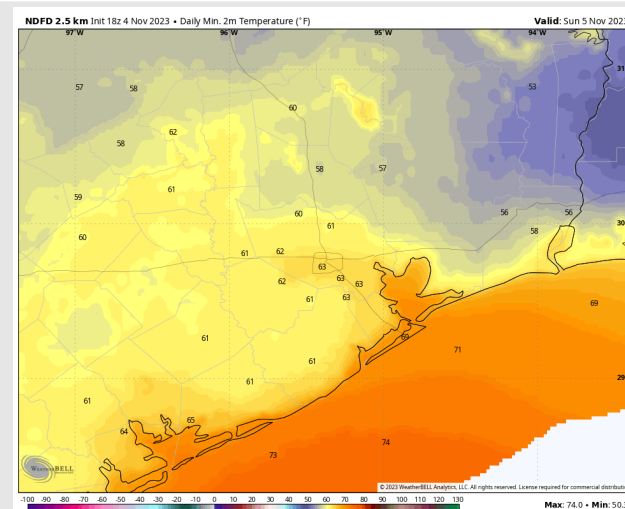
Low Temps: **N of Morgan's Point:** Low 60's F. **S of Morgan's Point:** Low 70s F.

Visibility: No visibility concerns the rest of the day today.

Precip Image: 7 PM CT



Wind Speed:
7 PM CT



Low Temps
SUN AM

Houston Pilots: Sun. 11/5/2023

Forecast Discussion

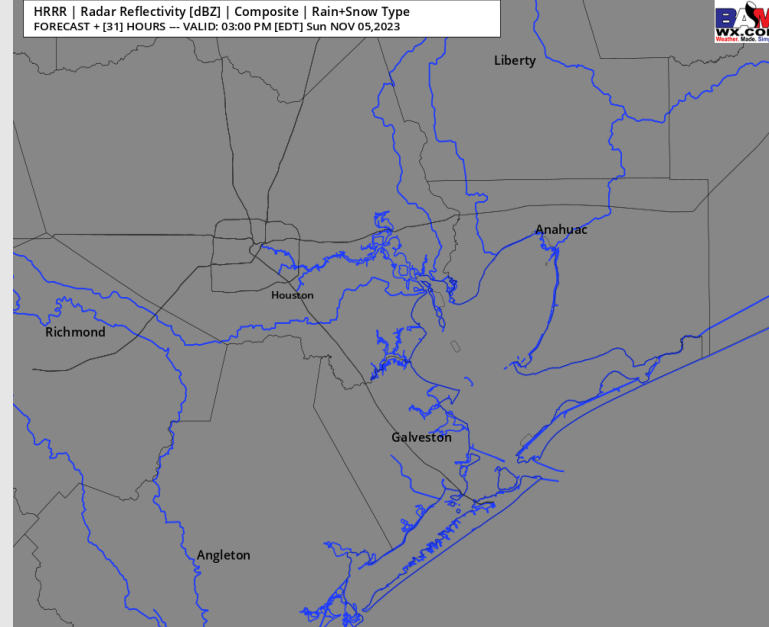
Precip: Favoring dry conditions for Sunday.

Wind: Variable AM wind generally out of the east will shift out of the SE by 4 PM. Winds **N of Morgan's Point** will be at 3 – 7 kts the entire day. **S of Morgan's Point** will be 4 - 9 kts through 5 PM, before becoming 7 – 12 kts for the remainder of the evening.

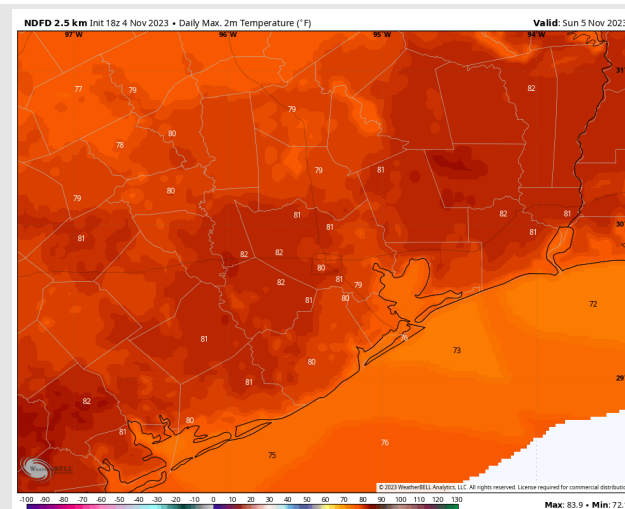
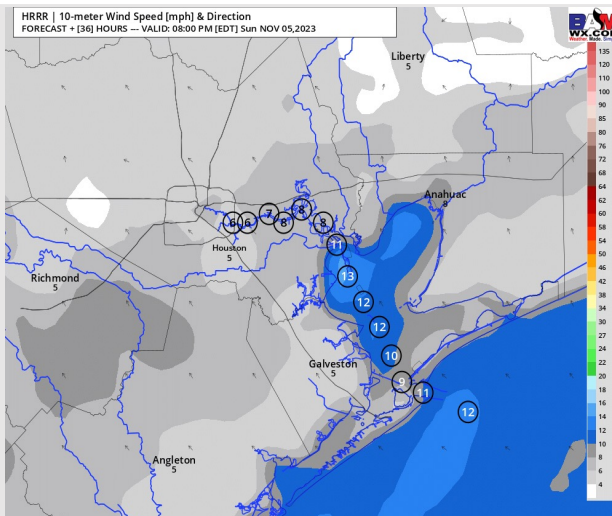
High Temps: **N of Morgan's Point:** Near 80 F. **S of Morgan's Point:** Mid 70s F.

Visibility: Radiational fog will be possible north of Morgan's point from 5 - 9 AM CT. Visibility can range from 1-3 miles.

Precip Image: 1 PM CST



Wind Speed
6 PM CST



High Temps
Sunday

Houston Pilots: Mon. 11/6/2023

Forecast Discussion

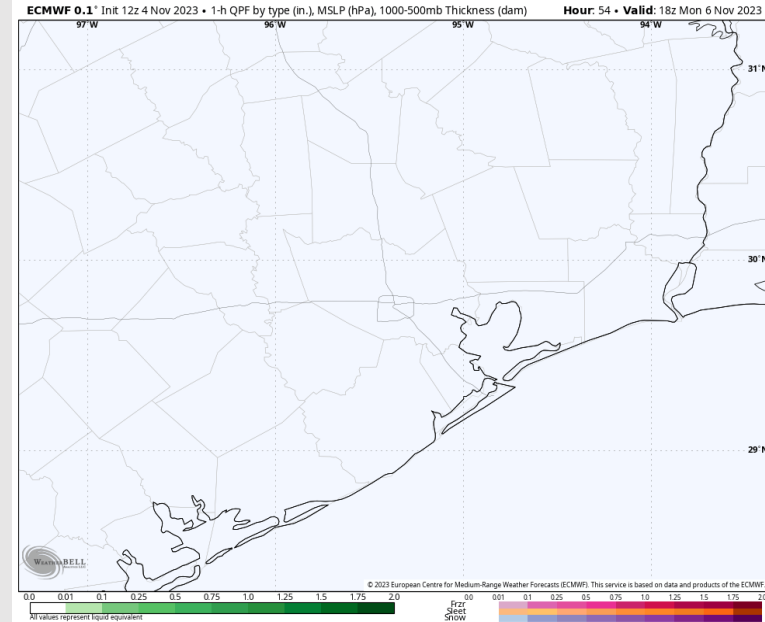
Precip: Favoring dry conditions for Monday.

Wind: Winds will be out of the S/SSE throughout the day. Winds **N of Morgan's Point** will be at 3 – 6 kts through 10 AM, increasing to 5 - 10 kts for the remainder of the day. Winds **S of Morgan's Point** will be 7-12 kts throughout the day Monday with a slight decrease to 5-8 kts from 6-10 AM .

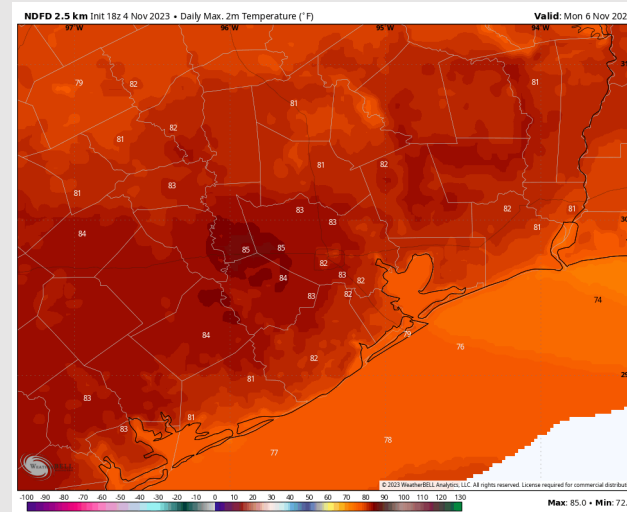
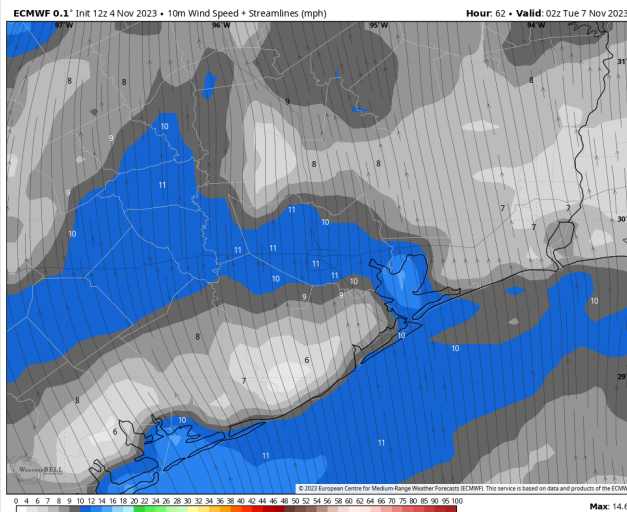
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Mid-Upper 70s F.

Visibility: Radiational fog will need to be monitored for stations north of Morgan's point from 5 - 9 AM CT, with visibilities of 1 -3 miles being possible.

Precip Image: 12 PM CT

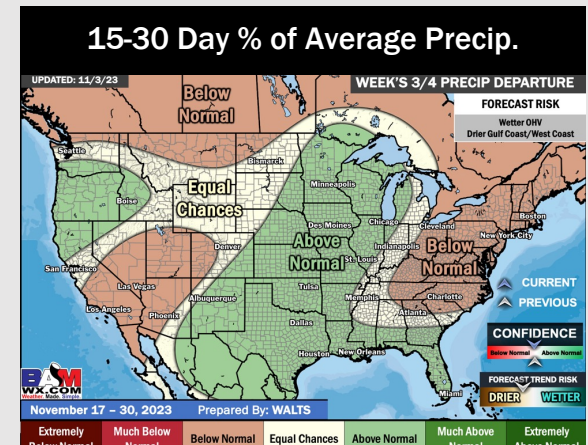
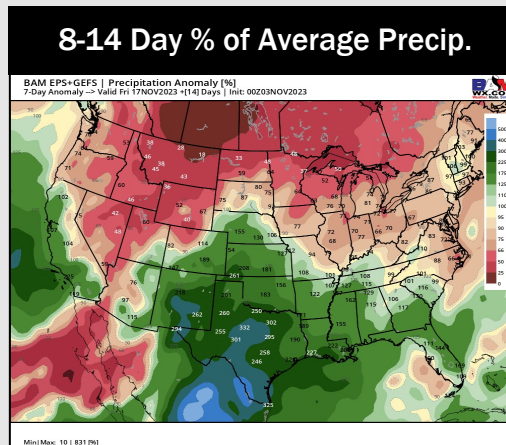
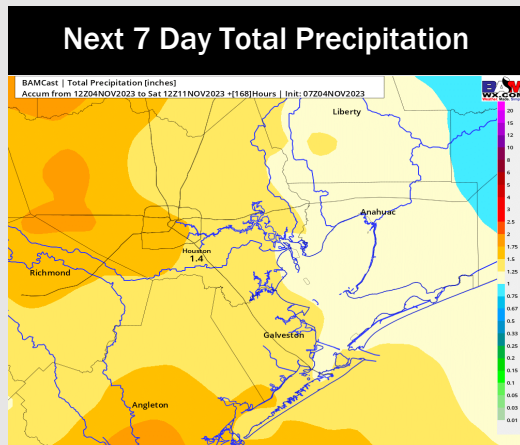
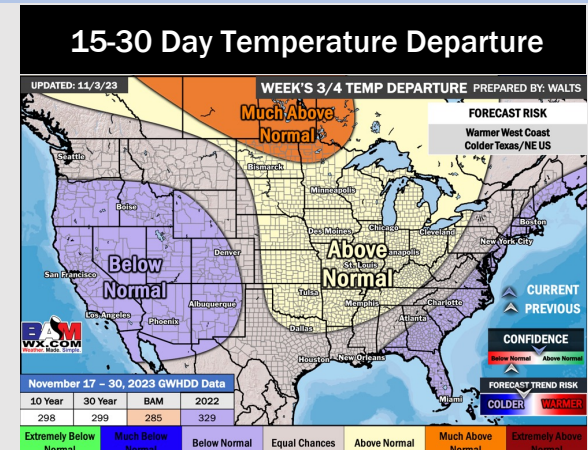
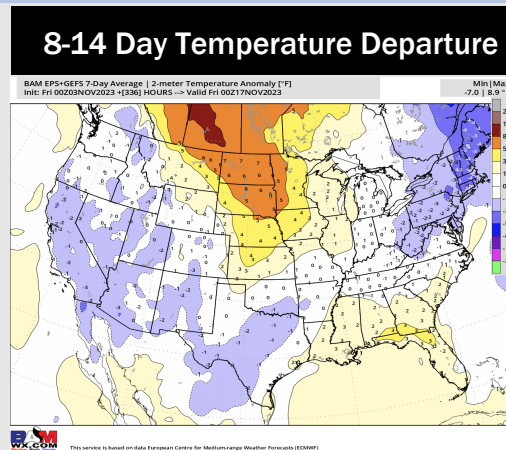
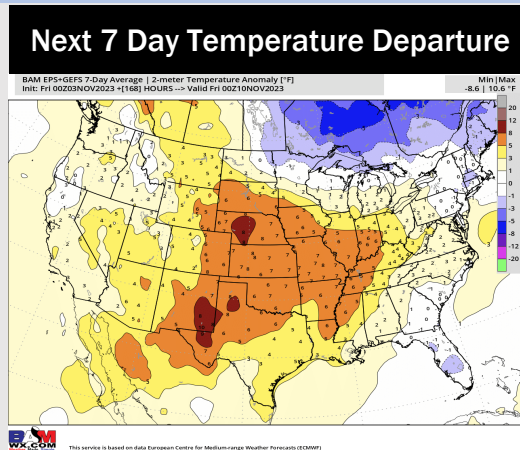


Wind Speed:
7 PM CT



High Temps
Monday

Houston Pilots: 11/4/23



- High pressure settles in the HOU area keeping drier conditions with minor chances today. Better rain chances expected to return Thursday via a cold front. Warmer temperatures returning into the weekend, putting week 1 temps above normal.
- Much above normal rainfall and slightly 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.