

Houston Pilots Forecast Package



Updated: 2:40 PM CT

Thursday, November 9, 2023

Forecaster: Tyler Riggles

Weather Headlines

- Scattered to widespread shower / storm chances will gradually increase through the weekend.
- Sustained winds expected to remain fairly calm today with speeds seldom exceeding 15 kts. Gusts reaching 25 kts Fri and Sat.
- **A cold front moves through the area late tonight increasing the wind gusts and bringing plenty of moisture across the region.**
- No tropical concerns on the horizon.



Radar/NWS Alerts: 2:36 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



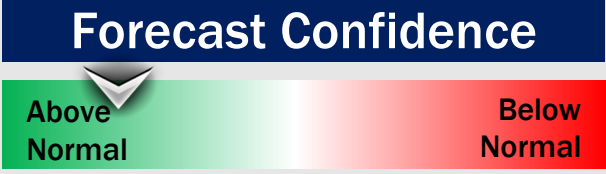
Sunday 11/12/23

Not anticipating any visibility concerns Sunday.



Monday 11/13/23

Not anticipating any visibility concerns on Monday.



Tuesday 11/14/23

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

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	8	5	4	5	5	5	4	3	1	2	2	1	3	5	4	5	5	6	7	8	8	9	9	9	9	9	10	10	10	10	9	9	8	8	7	7
Kinder 1	4	11	11	11	11	12	14	15	12	8	3	4	1	7	9	6	7	8	10	11	13	13	14	14	14	14	14	14	14	14	13	13	12	11	11	7	
	E	SE	SSE	SE	SE	SE	SSE	SSE	S	W	WNW	SSW	SE	S	W	NW	N	N	N	NNE	N	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
Greens Bayou	3	8	7	6	5	6	6	4	3	1	2	2	3	2	4	4	5	5	6	7	8	8	9	9	9	9	10	10	10	9	8	8	8	7	7		
	ESE	SE	SE	SE	SE	SE	SSE	SSE	SE	WSW	NW	SSE	ENE	SSW	SW	NW	N	N	N	N	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
Shell Crude	4	8	7	6	5	6	6	4	3	1	2	2	3	3	4	4	4	5	6	7	8	8	9	9	9	9	10	10	10	9	8	8	8	7	7		
	ESE	SE	SE	SE	SE	SE	SSE	SSE	SSE	S	NW	WSW	ENE	S	SW	NW	N	N	N	NNE	N	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
Lynchburg Ferries	4	8	7	8	6	7	6	4	2	1	1	2	3	3	3	4	5	6	6	7	8	8	9	9	10	10	10	10	10	9	9	9	9	8	8		
	ESE	SE	SE	SSE	SE	SE	SSE	S	SSE	E	WNW	NW	ENE	SSE	SSW	NW	NNW	N	N	N	N	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
Exxon 3	5	8	8	9	7	7	6	4	3	1	1	3	3	3	3	4	5	6	7	7	8	8	9	9	10	10	11	11	11	10	10	10	9	9	9		
	SE	SE	SSE	SSE	SE	SE	SSE	S	SSE	E	SSE	W	ENE	SE	SSE	NW	NNW	N	N	N	N	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
Morgans Point	8	15	17	17	15	16	13	11	7	5	2	3	4	5	5	6	7	9	9	11	12	12	13	14	15	15	15	17	16	16	14	14	13	13	13		
	SE	SE	SE	SSE	SE	SE	SSE	S	SSE	ESE	NE	SE	NE	ESE	SE	WNW	NNW	N	N	N	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
75/76	5	9	9	9	8	8	5	4	1	2	3	3	4	4	3	5	7	8	9	10	11	11	11	11	12	13	15	15	15	15	14	14	14	14	14	14	
	ESE	SE	SE	SSE	SE	SE	SSE	S	S	E	NE	ENE	NNE	E	SE	S	NNW	N	NW	N	N	N	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
63/64	6	10	9	9	8	7	5	4	1	2	3	3	5	6	5	5	7	8	9	11	12	12	13	13	13	15	16	16	16	15	16	15	16	15	16	15	
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37/38	10	10	10	10	8	7	6	6	4	3	3	3	4	3	5	4	4	6	7	9	11	11	11	11	12	12	13	14	15	14	15	14	13	14	14	14	
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25/26	9	11	11	10	9	7	6	6	5	4	2	2	3	2	5	4	4	5	7	8	9	10	11	11	11	11	12	12	13	13	13	12	12	12	13	12	
	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE	SE	ESE	NE	ENE	ESE	S	W	ESE	NNW	WNW	S	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	
11/12	10	13	13	11	11	9	8	7	6	5	2	2	3	3	4	4	5	5	7	8	9	9	10	10	11	11	11	12	12	13	12	12	12	12	12	13	
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1 & 2 Bravo	11	14	15	14	13	12	9	8	7	6	3	4	3	3	5	5	6	6	7	9	9	10	11	11	11	11	12	13	14	15	15	14	15	15	16	15	
	ESE	SE	SE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SE	ESE	ENE	S	E	NE	ESE	SW	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	

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Houston Pilots: Thurs. 11/9/2023



Forecast Discussion

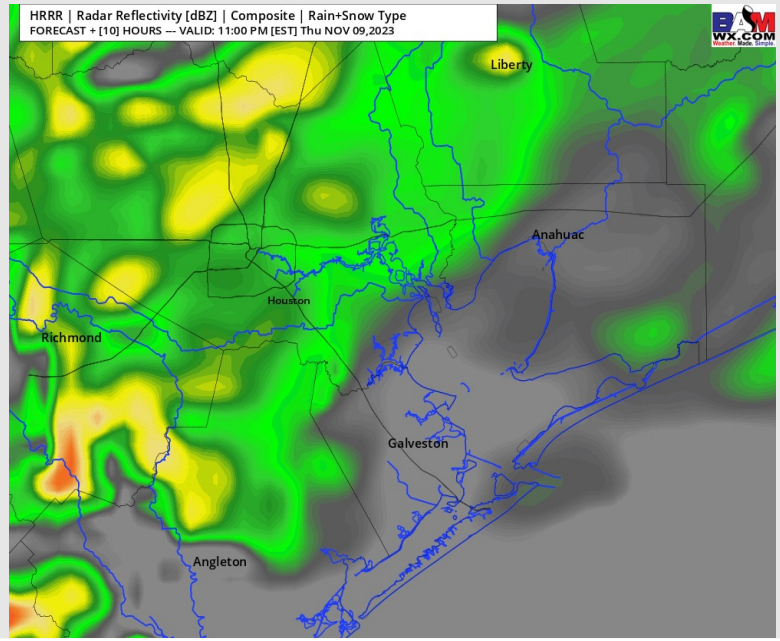
Precip: A few scattered showers will be possible through 4 PM (Chances 20%) for stations N of Morgan's Point. Then, chances expected to become isolated between 4 – 7 PM. After 7 PM, scattered showers and storms will push in from the NW and continue through the overnight.

Wind: Winds will be out of the SSE for today. **N of Morgan's Point:** Winds will be 5 – 10 kts for the remainder of the day. **S of Morgan's Point:** Winds will be at 7 – 12 kts for the remainder of the day.

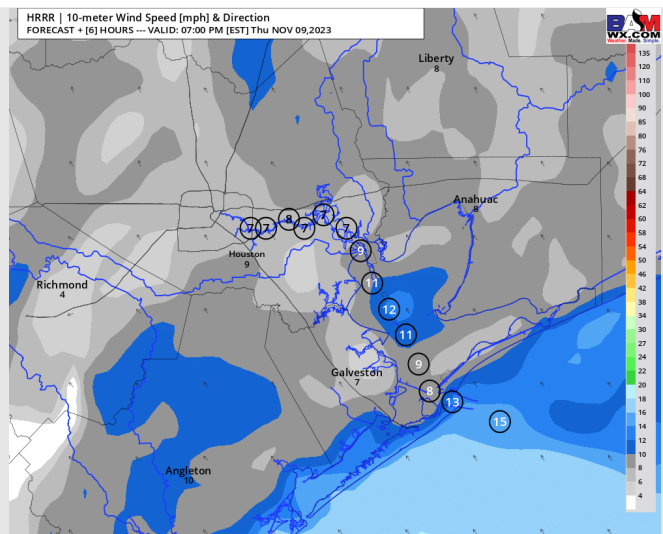
Low Temps: **N of Morgan's Point:** Low 60s F. **S of Morgan's Point:** Mid-Upper 60s F.

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

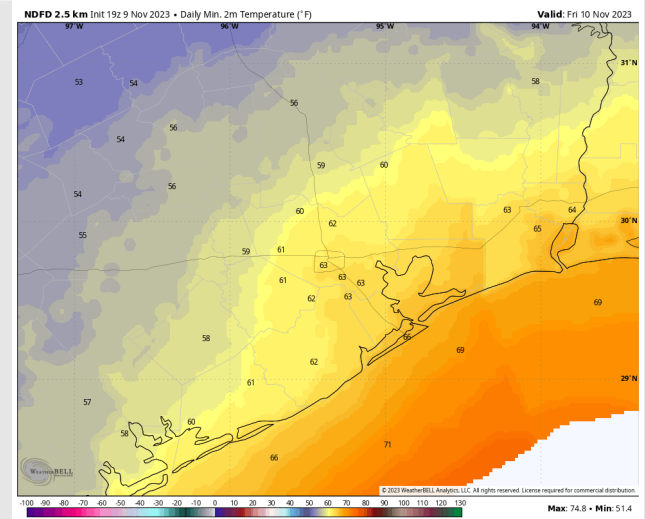
Precip Image: 10 PM CT



Wind Speed:
6 PM CT



Low Temps
FRI AM



Houston Pilots: Fri. 11/10/2023



Forecast Discussion

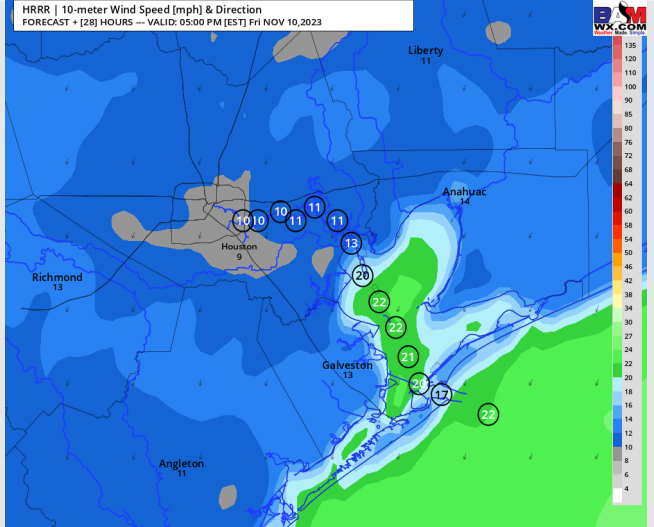
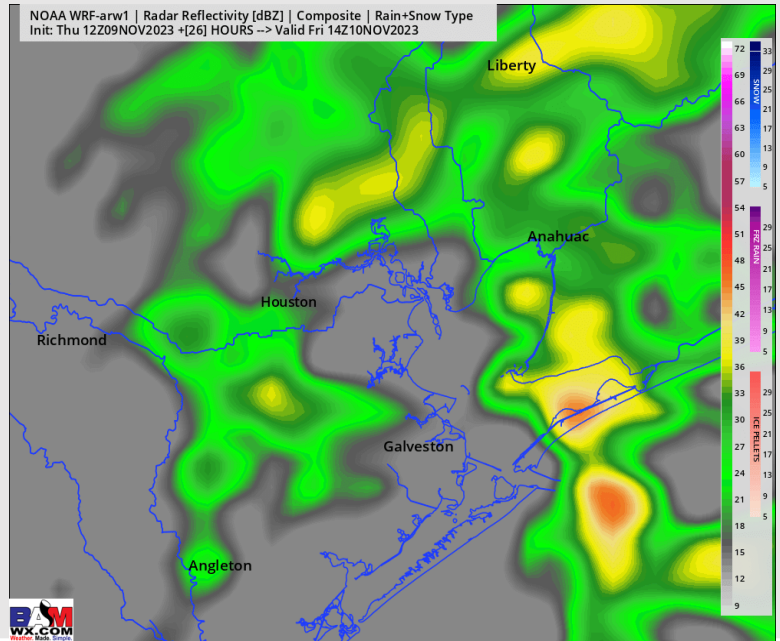
Precip: Anticipating scattered to widespread showers / storms throughout the day Friday as a front gradually pushes into the area. Most widespread coverage is favored before 2 PM, with coverage expected to become more scattered to hit/miss after this time.

Wind: Winds will be out of the S/SE throughout the day Friday. **N of Morgan's Point:** Winds will be 3-8 kts throughout the day Friday. **S of Morgan's Point:** Winds will be 5-10 kts through the AM and Early PM, increasing to 13-18 kts after 2 PM. **A few wind gusts of 20-25 kts will be possible through the day.**

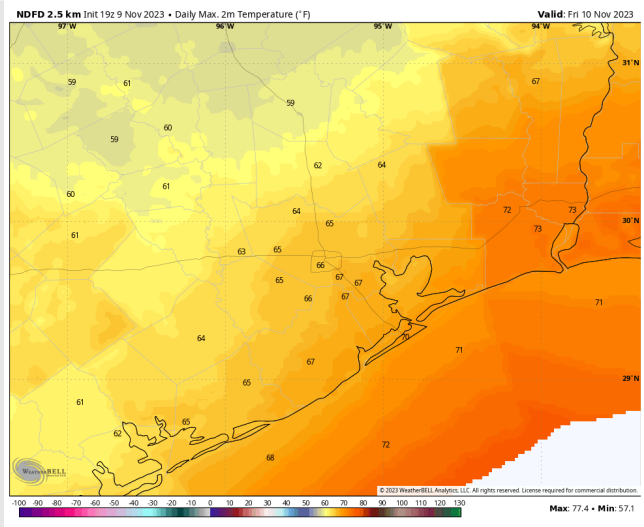
High Temps: **N of Morgan's Point:** Upper 60's F. **S of Morgan's Point:** Low 70s F.

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

Precip Image: 8 AM CT



Wind Speed:
4 PM CT



High Temps
Friday

Houston Pilots: sat. 11/11/2023



Forecast Discussion

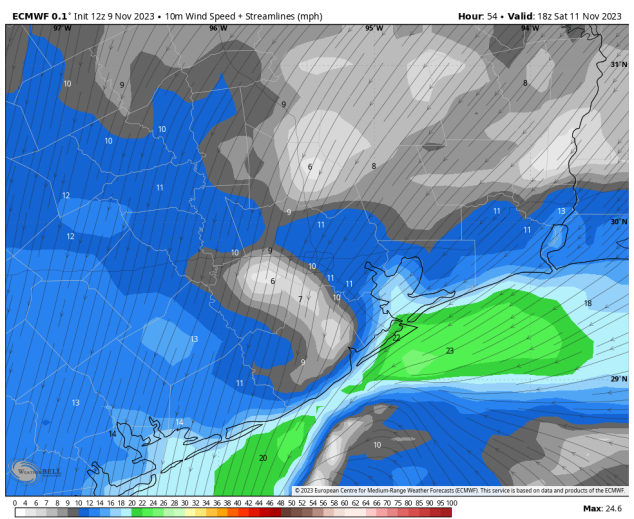
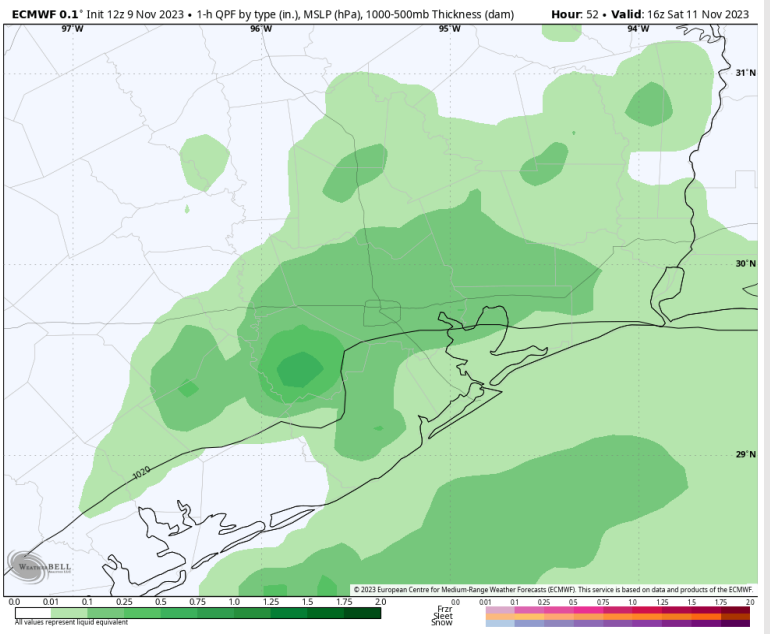
Precip: Light to moderate rain showers are expected for all locations throughout the entire day (60% Chances), with little to no breaks in coverage.

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 11-15 kts to last the entire day, with a few localized gusts of up to 20-23 kts.

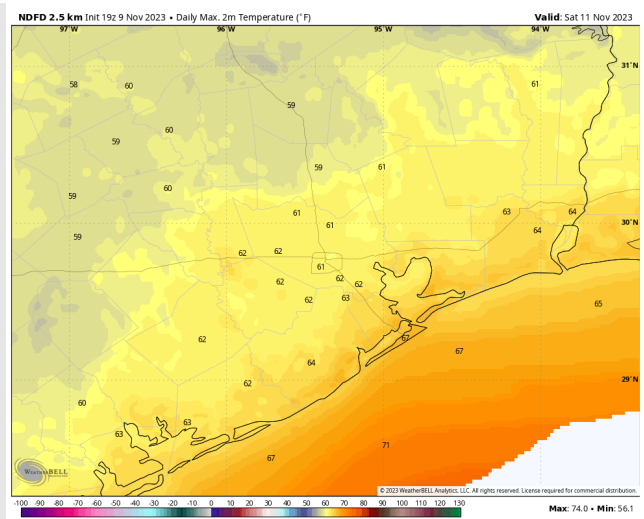
High Temps: **N of Morgan's Point:** Mid 60's F. **S of Morgan's Point:** Upper 60s F.

Visibility: Not anticipating any visibility concerns for Sunday.

Precip Image: 10 AM CT

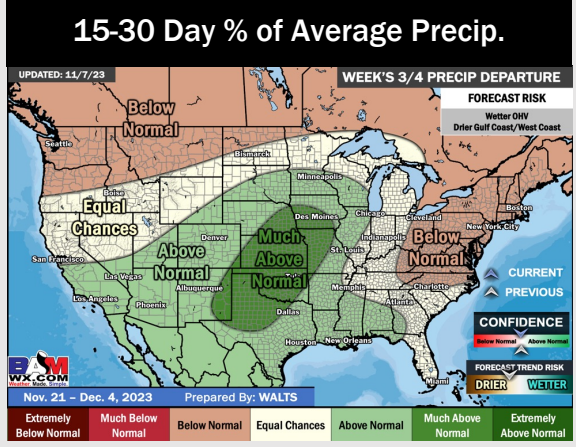
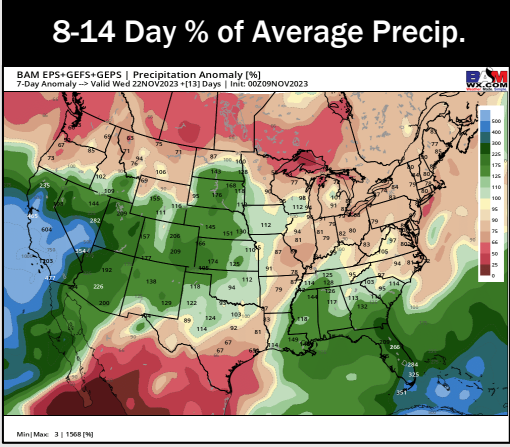
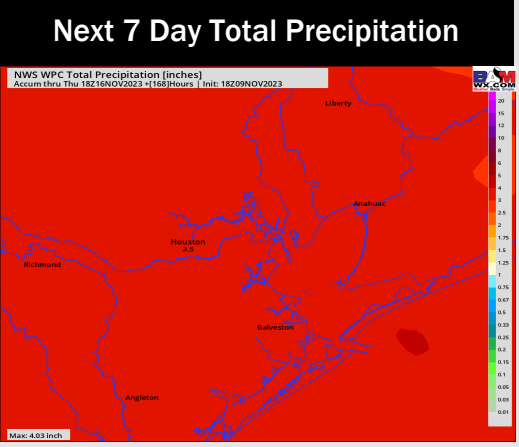
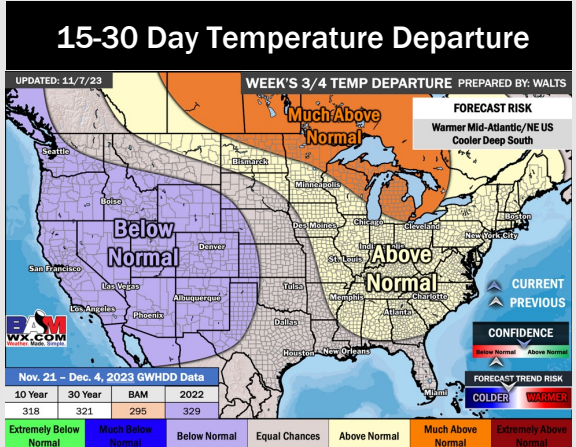
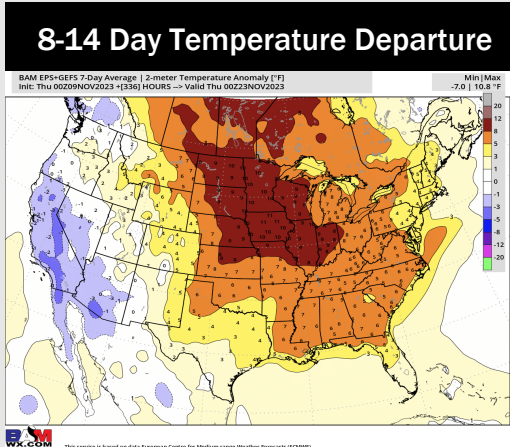
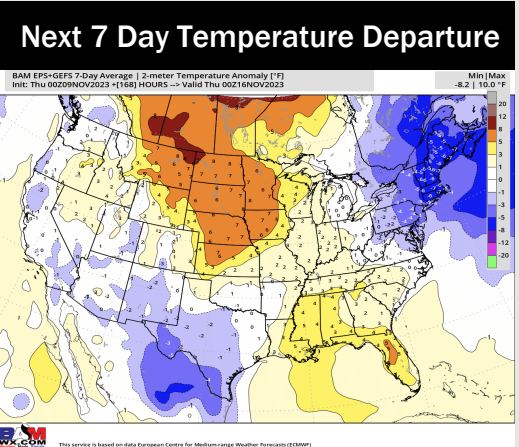


Wind Speed:
12 PM CT



High Temps
Saturday

Houston Pilots: 11/9/23



- A cold front pushing in later this evening is expected to bring some heavy rainfall across HOU that will continue into the weekend. 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.