

# Houston Pilots Forecast Package



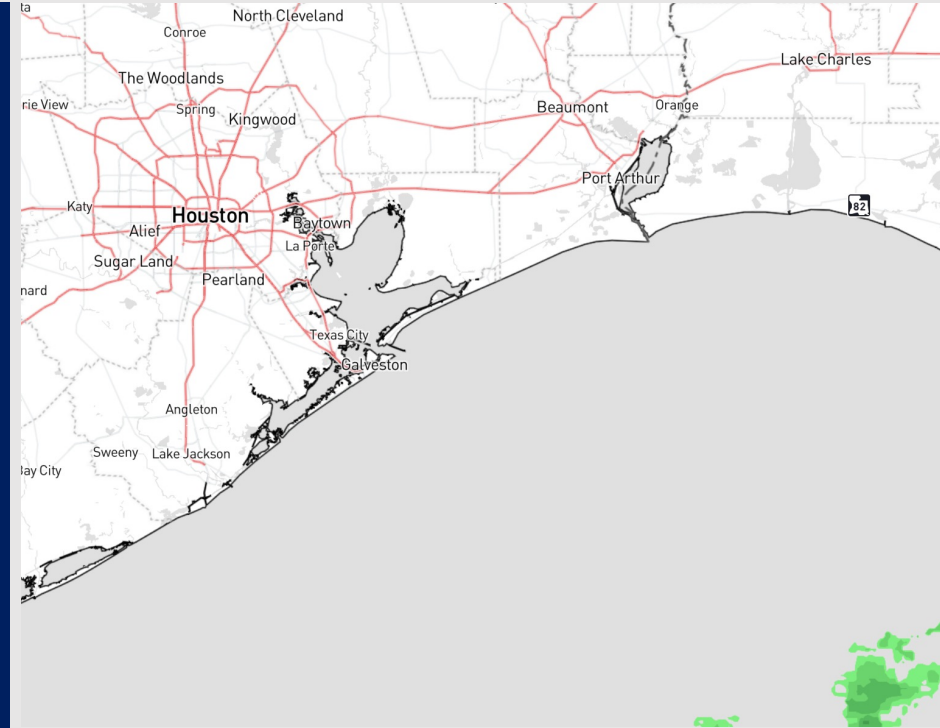
Updated: 1:30 PM CT

Wednesday, November 22, 2023

Forecaster: Alyssa Elliott

## Weather Headlines

- Sustained winds overall calming down with a few gusts of 18 kts a risk for the evening. Next risk for gustier winds comes Saturday.
- Not anticipating any visibility concerns over the next few days.
- Lower end rain chances tomorrow with heavier rain chances moving in Sunday.



Radar/NWS Alerts: 1:30 PM CT



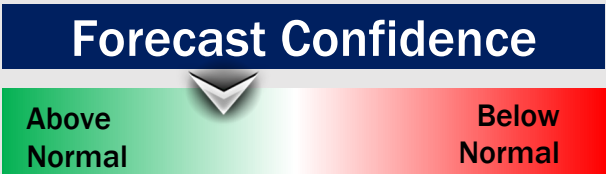
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

# Houston Pilots Extended Range Visibility Report



## Saturday 11/25/23

No fog concerns Saturday.



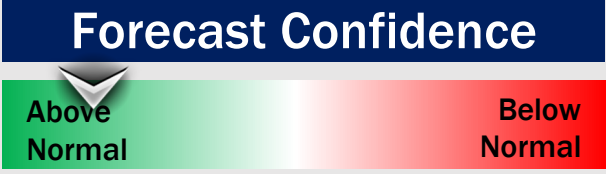
## Monday 11/27/23

No fog concerns Monday.



## Sunday 11/26/23

No fog concerns Sunday, however, some reduced visibilities may be possible under heavier downpours (lower confidence on exact timing this far out).



## Chance for Fog

Saturday AM	Unlikely
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



Time	Wed 12pm	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
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
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
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
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
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
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
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
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
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
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
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
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

**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	Wed 12pm	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	
610 Bridge	6	6	8	7	6	5	3	3	3	2	2	1	1	1	2	1	0	0	0	0	1	2	2	2	2	3	4	3	3	3	2	2	2	2	2	2	
	8	9	11	12	9	9	10	7	6	5	5	4	4	4	4	1	1	0	0	1	1	2	3	3	3	4	6	5	5	4	4	4	4	3	3	3	
Kinder 1	NNW	NNW	NNW	NNW	NNW	NNW	WNW	SW	NNE	E	ENE	E	E	E	ESE	SSW	NW	SW	SSE	NE	NNE	NE	E	SSE	SW	SW	WSW	W	SW	SSW	NE	ENE	NE	ENE	NE		
	6	6	8	7	6	5	3	3	2	2	3	1	1	1	2	1	0	0	0	1	1	2	2	2	2	2	4	4	3	3	2	2	2	2	2	2	
Greens Bayou	8	9	11	12	9	9	9	7	7	5	6	4	4	4	4	1	1	0	0	1	1	2	3	3	3	4	6	5	5	3	2	2	2	2	2	2	
	NNW	NNW	NNW	NNW	NNW	NNW	NNW	SSW	NNE	ENE	NE	E	E	E	ESE	ESE	WNW	SSE	E	NE	NNE	NE	ENE	E	SSE	SW	SW	WSW	W	SW	W	NNE	NE	NE	NE	NE	
Shell Crude	6	6	8	7	6	5	3	3	2	2	3	1	1	2	2	1	0	0	0	1	1	1	2	2	2	2	4	3	3	3	2	2	2	2	2	2	
	8	9	12	11	9	9	9	8	8	5	6	4	4	4	5	1	1	2	2	2	2	2	4	3	3	4	6	5	5	4	4	4	4	4	3	3	
Lynchburg Ferries	NNW	NNW	NNW	NNW	NNW	NNW	WNW	NNE	ENE	NE	ENE	NE	ENE	E	NNE	ESE	NNE	NE	NE	NE	NE	ENE	E	SE	SW	WSW	WSW	WSW	S	W	NNE	NE	NNE	NE	NE		
	6	7	8	7	6	5	4	3	2	1	3	1	1	2	2	1	1	1	1	1	1	2	3	2	2	2	2	3	3	3	4	3	3	3	3	2	2
Exxon 3	8	9	12	11	10	10	10	10	8	5	6	4	3	5	5	1	1	1	2	2	2	2	3	4	4	4	6	6	5	5	4	4	4	4	4	4	4
	NNW	NNW	NNW	NNW	NNW	NNW	SSE	NNE	NNE	NE	NNE	NNE	NE	ENE	E	NNE	NNE	NNE	ENE	ENE	NE	ENE	ENE	E	SE	SSW	WSW	W	SSE	NE	SE	NNE	NE	NNE	NE	NE	
Morgans Point	6	7	8	7	6	5	4	4	3	1	3	2	2	3	3	2	1	1	2	2	2	2	3	2	2	3	4	4	4	4	3	3	3	3	3	3	
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75/76	NNW	NNW	NNW	NNW	NNW	NNW	E	N	NNE	ENE	NNE	NNE	NE	ENE	E	NNE	NNE	NE	NE	NE	NE	ENE	E	ESE	SW	WSW	WSW	SSE	ENE	NE	NNE	NNE	NNE	NNE	NE		
	7	8	9	8	6	6	5	4	3	4	4	4	4	4	4	2	2	2	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	
63/64	9	10	13	11	10	10	12	12	9	7	8	7	6	6	5	3	3	3	4	4	4	4	5	4	4	5	6	7	7	7	6	6	6	6	6	6	
	NNW	NNW	NNW	NNW	NNW	NNW	E	N	NNE	NE	NNE	NNE	NE	ENE	NNE	NNE	NE	NE	NE	ENE	ENE	ENE	E	E	SW	WSW	WSW	S	S	ESE	NNE	NNE	NNE	NNE	NE		
51/52	9	10	11	10	8	8	10	10	8	6	7	6	6	5	5	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
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37/38	NNW	NNW	NNW	NNW	NNW	NNW	SE	N	NNE	NE	NNE	NNE	NE	NE	ENE	NNE	NE	NE	NE	ENE	ENE	ENE	E	E	ENE	NW	WNW	WNW	NW	NNW	N	NNE	NNE	NE	NE		
	11	12	12	11	10	10	12	12	10	7	7	6	6	6	5	3	3	2	2	3	3	4	4	4	4	4	4	4	5	6	6	6	6	6	6	6	6
25/26	12	13	13	12	11	10	13	13	11	8	7	6	6	6	5	3	4	3	4	4	4	5	6	6	6	6	7	7	7	7	7	7	7	7	7	7	
	NNW	NNW	NNW	NNW	NNW	NNW	SE	N	NNE	NE	NNE	NNE	NE	ENE	NNE	NE	NE	NE	NE	ENE	ENE	ENE	E	E	ENE	NW	WNW	WNW	NW	NNW	N	NNE	NNE	NE	NE		
11/12	12	13	12	11	11	10	13	12	10	7	7	6	6	6	5	3	3	2	2	3	3	4	4	4	4	4	4	4	5	6	6	6	6	6	6	6	6
	12	14	14	12	12	11	14	13	10	8	7	6	6	6	5	3	3	2	2	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5	5	5
1 & 2 Bravo	NNW	NNW	NNW	NNW	NNW	NNW	SW	ENE	N	NNE	NE	NE	NE	NE	NE	NNE	NE	NE	NE	ENE	ENE	ENE	E	E	ENE	W	WNW	WNW	NW	NNW	N	NNE	NNE	NE	NE		
	11	12	12	11	10	10	12	11	9	7	7	6	6	6	5	3	2	2	2	2	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5	5	
1 & 2 Bravo	10	11	12	11	9	9	12	10	8	7	6	6	6	5	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
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1 & 2 Bravo	NNW	NNW	NNW	NNW	NNW	NNW	WSW	NE	N	NNE	NE	NE	NNE	NNE	NE	NE	NE	NE	NE	NE	ENE	ENE	E	E	WSW	WNW	WNW	NW	NNW	N	N	N	NNE	NE	ENE		
	12	11	12	12	11	12	14	12	10	8	8	7	6	6	6	4	3	3	3	4	4	5	4	5	4	4	4	4	6	6	6	6	6	6	6	6	

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## Forecast Discussion

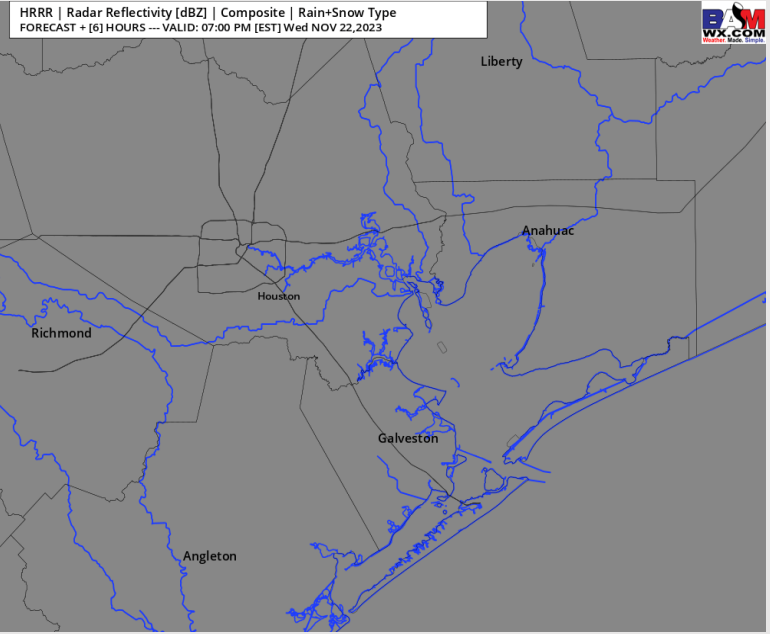
**Precip:** Dry conditions expected throughout the day.

**Wind:** Winds from the N/NW throughout the rest of the day. **N of Morgan's Point:** Winds will sit at 5 – 10 kts until 5 PM today, then after 5 PM, winds will decrease to 3 – 8 kts for the evening. **S of Morgan's Point:** Winds will be 13 – 18 through 8 PM before weakening to 4 – 9 kts for the remainder of the evening. **Wind gusts of 13 – 18 kts possible for the rest of the day.**

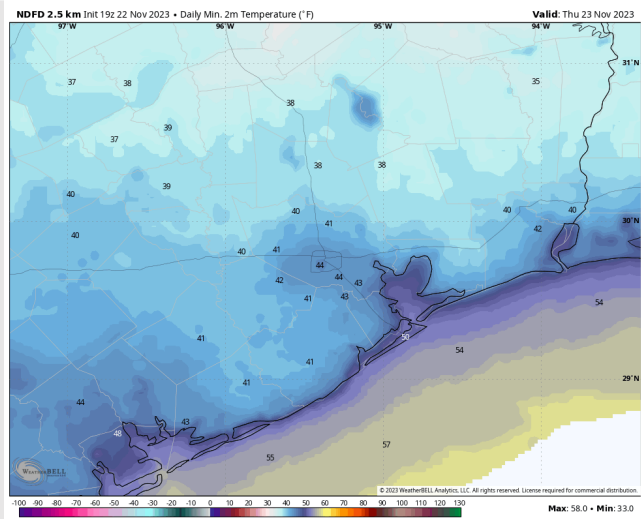
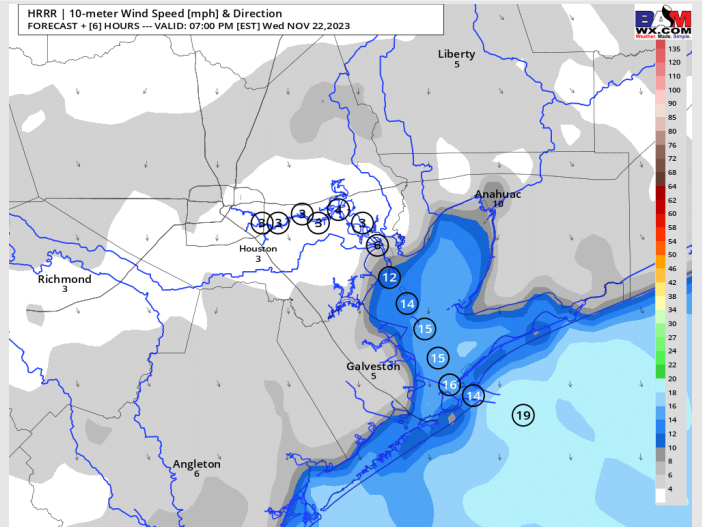
**Low Temps:** **N of Morgan's Point:** Low to mid 40s F. **S of Morgan's Point:** Mid 50's F

**Visibility:** No visibility concerns for the rest of the day.

## Precip Image: 6 PM CT



Wind Speed:  
6 PM CT



Low Temps  
THU AM

# Houston Pilots: Thu. 11/23/2023



## Forecast Discussion

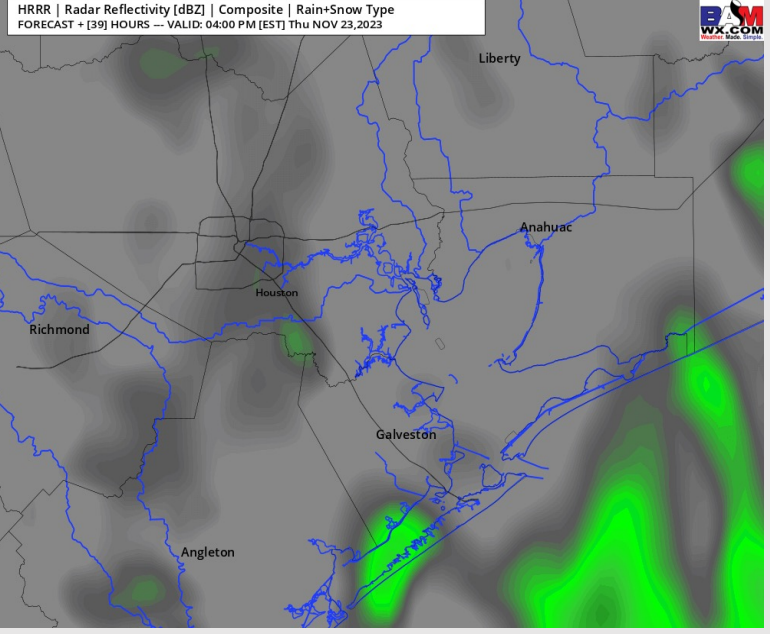
**Precip:** Dry conditions favored through the AM Thursday with hit/miss coverage (40%) entering towards 1 PM and lasting through 9 PM.

**Wind:** Winds will slowly shift from being out of the N to out of the NE by 9 AM and out of the E by 12 PM. Winds will then attempt to flip from the SE during the early PM, but due to the light nature will be variable in direction as well. **N of Morgan's Point:** Winds will be calm at 1-5 kts throughout the day **S of Morgan's Point:** Winds will be at 5-10 kts through 5 AM before decreasing to 3-8 kts and continuing there the rest of the day.

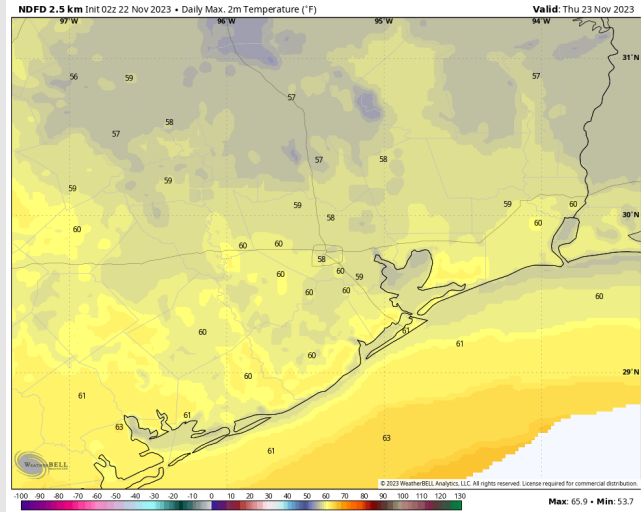
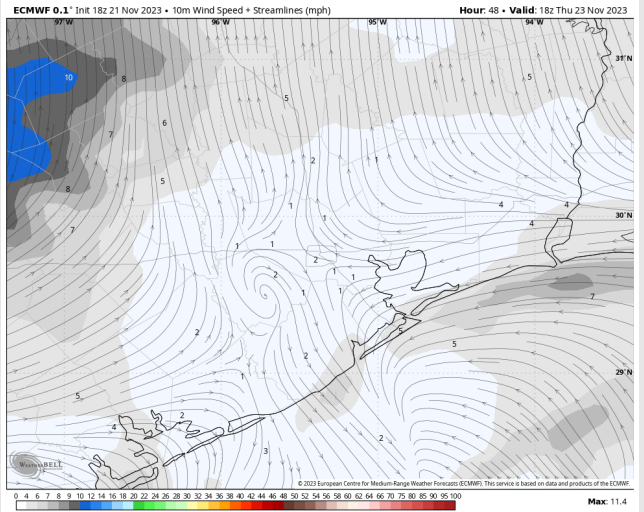
**High Temps:** **N of Morgan's Point:** Upper 50s F to near 60 F **S of Morgan's Point:** Upper 50s F.

**Visibility:** Not anticipating visibility concerns Thursday.

## Precip Image: 3 PM CT



Wind Speed:  
12 PM CT



High Temps  
Thursday

# Houston Pilots: Fri. 11/24/2023



## Forecast Discussion

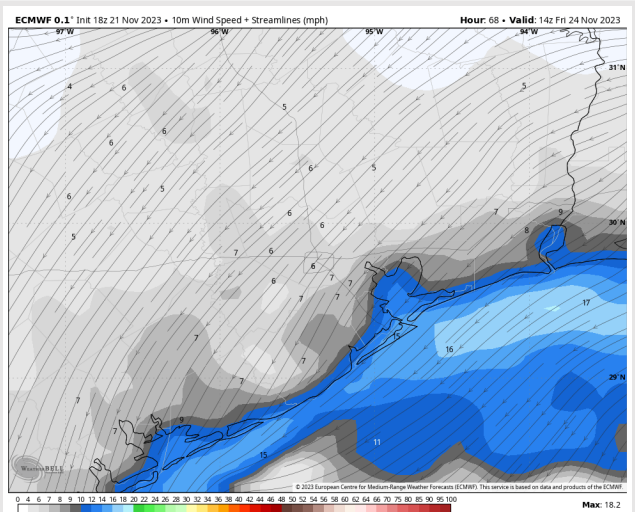
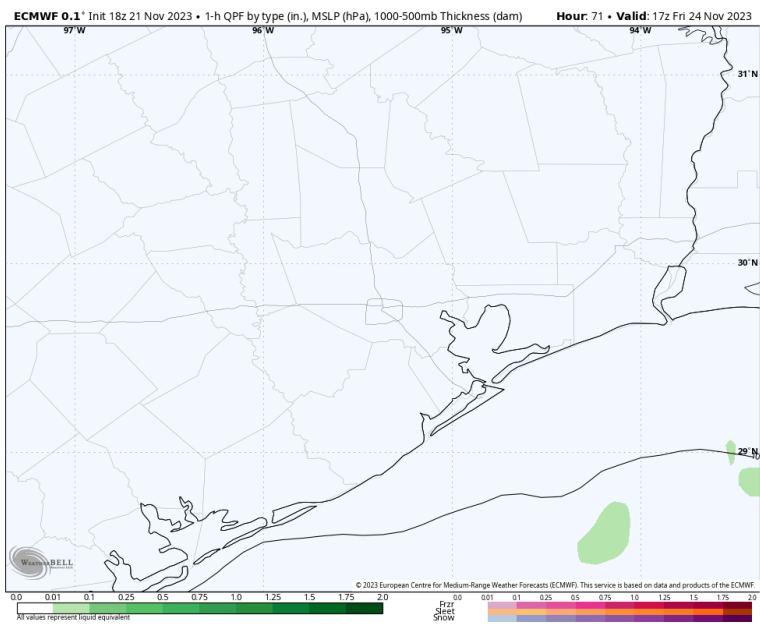
**Precip:** Favoring dry conditions aside from isolated rain chances for the Boarding Station from 11 AM - 7 PM.

**Wind:** Winds will be out of the NE throughout the day. **N of Morgan's Point:** Winds will remain at 3 – 8 kts throughout the day. **S of Morgan's Point:** Winds will be 13 – 18 kts throughout the day with gusts of 20-25 kts possible for the Boarding Stations throughout the PM.

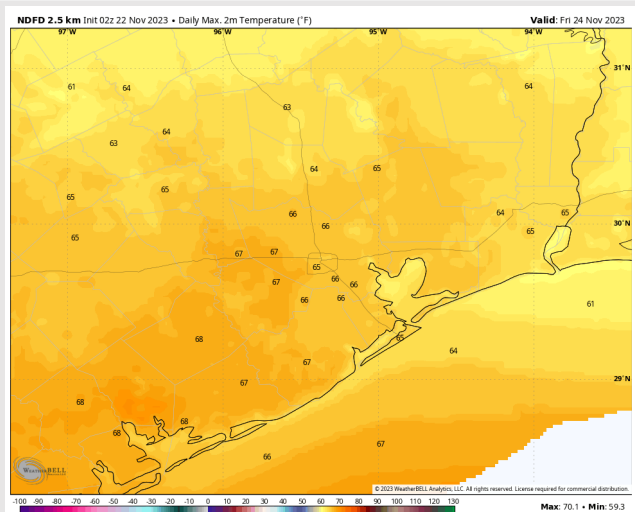
**High Temps:** **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Low to Mid 60s F.

**Visibility:** No visibility concerns for Friday.

## Precip Image: 11 AM CT

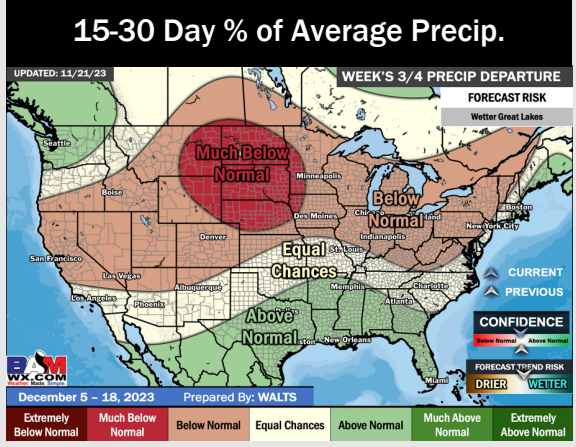
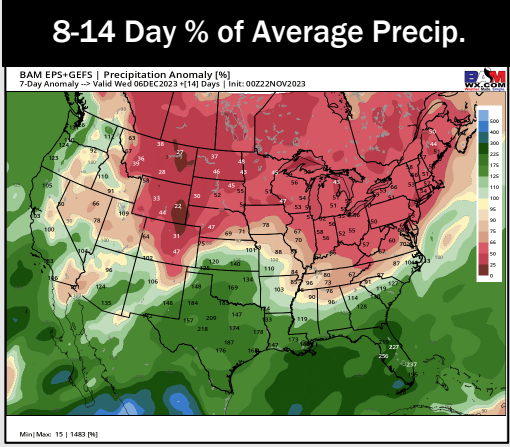
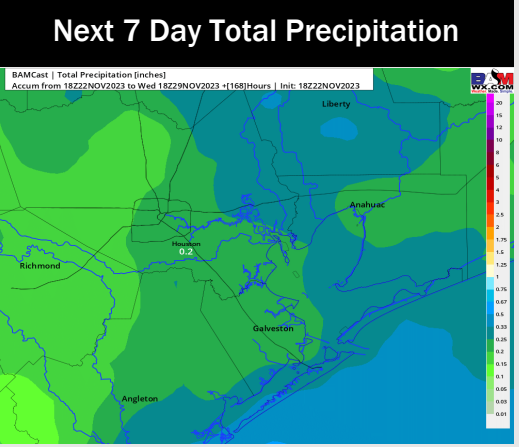
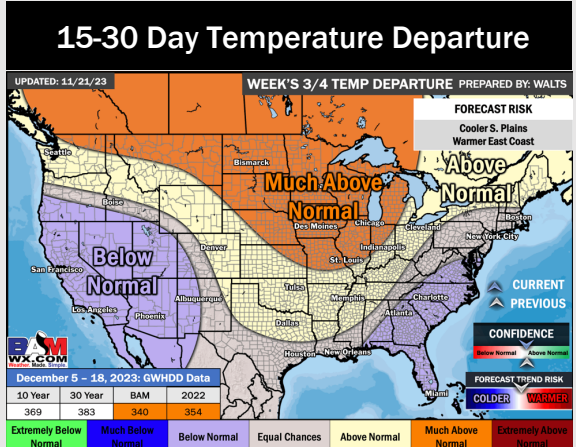
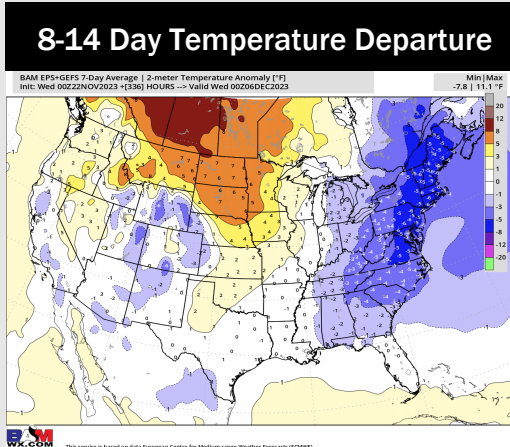
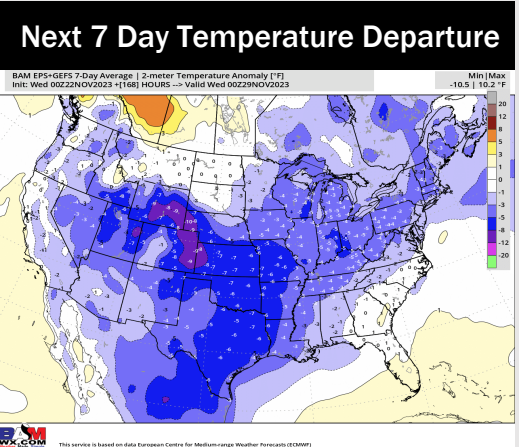


Wind Speed:  
8 AM CT



High Temps  
Friday

# Houston Pilots: 11/22/23



- Minor rain chances tomorrow with the next best shot of rain pushing in Sunday. Colder than normal weather is expected this week following the last cold front.
- Above normal rainfall and seasonal temperatures are expected into the week 2 timeframe.
- Normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.