

Houston Pilots Forecast Package



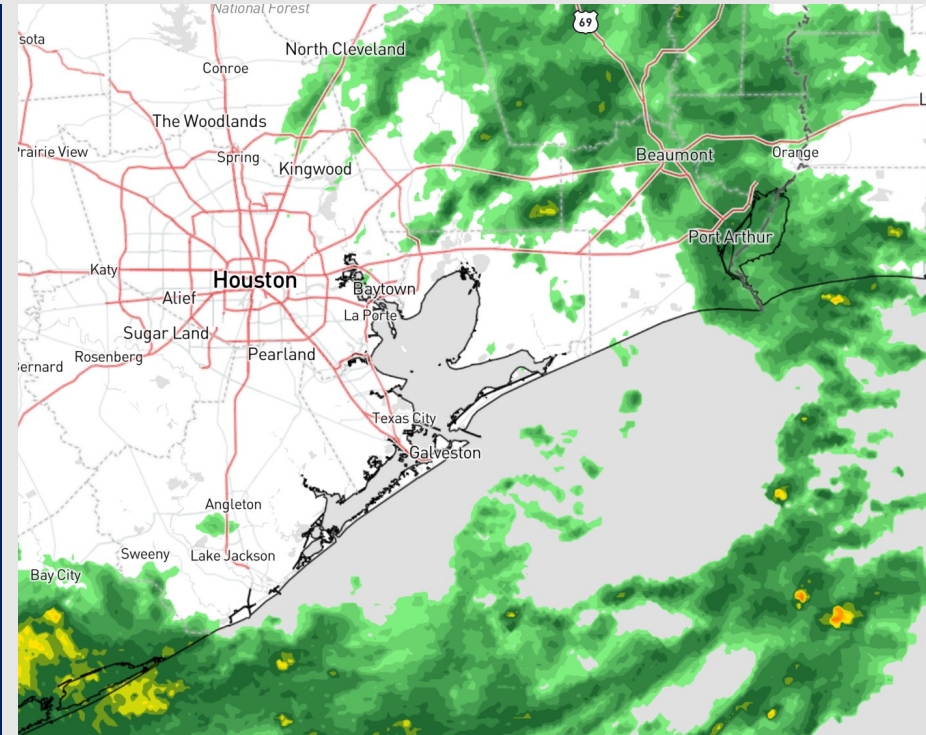
Updated: 12:30 PM CT

Friday, November 10, 2023

Forecaster: Alyssa Elliott

Weather Headlines

- Scattered to widespread shower / storm chances will continue through the weekend bringing heavy rainfall and localized flash flooding potential.
- Sustained winds expected to remain fairly calm today with speeds seldom exceeding 15 kts. Gusts possibly reaching 25 kts today and Sat.
- No tropical concerns on the horizon.



Radar/NWS Alerts: 12:00 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



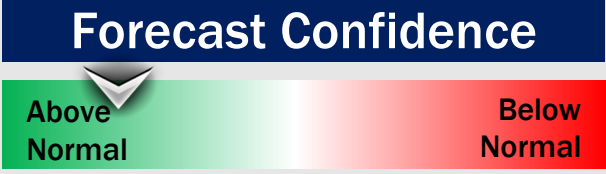
Monday 11/13/23

Not anticipating any fog heavy rainfall may reduce visibilities.



Tuesday 11/14/23

Not anticipating any visibility concerns on Monday.



Wednesday 11/15/23

No visibility concerns Tuesday.



Chance for Fog

Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely

Houston Pilots Visibility Chart (miles)



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



Forecast Confidence



Example

Sustained wind 13 Knots
Gusts 18 Knots
Wind from the N

WS: 13
G:18
N

Time Knots	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	Sat 1am	Sat 2am	Sat 3am	Sat 4am	Sat 5am	Sat 6am	Sat 7am	Sat 8am	Sat 9am	Sat 10am	Sat 11am	Sat 12pm	Sat 1pm	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	
610 Bridge	7 14 N	7 12 NNE	7 11 NNE	6 10 NNE	7 13 N	7 14 NNE	7 13 NNE	7 15 NNE	7 14 NNE	6 14 NNE	6 13 NNE	5 13 NNE	5 11 NNE	5 11 NNE	5 8 NNE	6 8 NNE	6 6 NNE	6 6 NNE	6 9 NNE	6 9 NNE	6 6 NNE	6 7 NNE	6 10 NNE	7 11 NNE	7 11 NNE	7 7 NNE	7 11 NNE	7 11 NNE	7 12 NNE	8 12 NNE	8 12 NNE	8 12 NNE	7 11 NNE	7 10 NNE	7 10 NNE	6 9 NNE	
Kinder 1	7 14 NNE	7 12 NNE	7 11 NNE	6 10 NNE	7 14 NNE	7 13 NNE	7 15 NNE	7 14 NNE	7 14 NNE	6 14 NNE	6 13 NNE	5 12 NNE	5 11 NNE	5 11 NNE	5 8 NNE	6 8 NNE	6 6 NNE	6 6 NNE	6 9 NNE	6 9 NNE	6 6 NNE	6 7 NNE	6 10 NNE	7 11 NNE	7 11 NNE	7 7 NNE	7 11 NNE	7 11 NNE	7 12 NNE	8 12 NNE	8 12 NNE	8 12 NNE	7 11 NNE	7 10 NNE	7 10 NNE	6 9 NNE	
Greens Bayou	8 14 N	7 12 NNE	7 11 NNE	7 10 NNE	7 14 N	7 14 N	7 15 NNE	7 14 NNE	7 14 NNE	6 14 NNE	6 12 NNE	5 12 NNE	5 11 NNE	5 11 NNE	5 8 NNE	6 8 NNE	6 6 NNE	6 6 NNE	6 9 NNE	6 9 NNE	6 6 NNE	6 7 NNE	6 10 NNE	7 11 NNE	7 11 NNE	7 7 NNE	7 11 NNE	7 11 NNE	7 12 NNE	8 12 NNE	8 12 NNE	8 12 NNE	7 11 NNE	7 10 NNE	7 9 NNE	6 9 NNE	
Shell Crude	7 14 N	7 12 NNE	7 11 NNE	7 11 NNE	7 12 N	7 14 NNE	7 14 NNE	7 15 NNE	7 14 NNE	6 14 NNE	6 12 NNE	5 12 NNE	5 11 NNE	5 11 NNE	5 8 NNE	6 8 NNE	6 6 NNE	6 6 NNE	6 9 NNE	6 9 NNE	6 6 NNE	6 7 NNE	6 10 NNE	7 11 NNE	7 11 NNE	7 7 NNE	7 11 NNE	7 11 NNE	7 12 NNE	8 12 NNE	8 12 NNE	8 12 NNE	7 11 NNE	7 10 NNE	7 9 NNE	6 9 NNE	
Lynchburg Ferries	8 14 N	7 12 NNE	7 11 NNE	7 10 NNE	7 14 N	7 14 N	7 15 NNE	7 14 NNE	7 14 NNE	6 14 NNE	6 12 NNE	5 12 NNE	5 11 NNE	5 11 NNE	5 8 NNE	6 8 NNE	6 6 NNE	6 6 NNE	6 9 NNE	6 9 NNE	6 6 NNE	6 7 NNE	6 10 NNE	7 11 NNE	7 11 NNE	7 7 NNE	7 11 NNE	7 11 NNE	7 12 NNE	8 12 NNE	8 12 NNE	8 12 NNE	7 11 NNE	7 10 NNE	7 10 NNE	6 9 NNE	
Exxon 3	7 14 N	7 12 NNE	7 11 NNE	7 10 NNE	7 14 N	7 14 N	7 15 NNE	7 14 NNE	7 14 NNE	6 14 NNE	6 12 NNE	5 12 NNE	5 11 NNE	5 11 NNE	5 8 NNE	6 8 NNE	6 6 NNE	6 6 NNE	6 9 NNE	6 9 NNE	6 6 NNE	6 7 NNE	6 10 NNE	7 11 NNE	7 11 NNE	7 7 NNE	7 11 NNE	7 11 NNE	7 12 NNE	8 12 NNE	8 12 NNE	8 12 NNE	7 11 NNE	7 10 NNE	7 10 NNE	6 9 NNE	
Morgans Point	8 14 N	9 13 N	8 12 N	8 11 NNE	8 13 N	9 14 NNE	9 15 NNE	9 14 NNE	9 14 NNE	8 14 NNE	7 13 NNE	7 12 NNE	7 12 NNE	7 12 NNE	6 11 NNE	6 11 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 8 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 10 NNE	6 10 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 9 NNE	6 9 NNE
75/76	10 13 N	12 14 NNE	11 12 NNE	11 12 NNE	10 14 N	12 14 N	12 16 NNE	13 16 NNE	13 15 NNE	12 14 NNE	11 13 NNE	11 13 NNE	10 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE	9 12 NNE
63/64	11 13 N	13 14 ESE	13 14 N	11 12 NNE	11 14 NNE	13 14 NNE	15 17 NNE	15 17 NNE	14 15 NNE	13 14 NNE	13 12 NNE	12 11 NNE	11 10 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE
51/52	11 13 N	13 14 W	13 15 N	11 12 NNE	11 14 NNE	13 16 NNE	16 17 NNE	16 17 NNE	14 15 NNE	13 14 NNE	12 11 NNE	11 10 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE	11 9 NNE
37/38	12 13 N	14 15 ENE	14 15 ENE	12 12 NNE	11 14 NNE	13 16 NNE	15 17 NNE	14 16 NNE	13 15 NNE	12 14 NNE	12 13 NNE	11 12 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	11 11 NNE	
25/26	11 13 NE	11 15 SW	11 15 NNE	10 12 NNE	11 14 NNE	13 16 NNE	14 17 NNE	13 16 NNE	12 15 NNE	11 14 NNE	11 13 NNE	11 12 NNE	11 11 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE
11/12	11 13 SSE	11 13 NW	11 13 NNE	10 12 NNE	11 14 NNE	13 16 NNE	13 16 NNE	13 16 NNE	13 15 NNE	12 14 NNE	11 13 NNE	11 12 NNE	11 11 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE	11 10 NNE
1 & 2 Bravo	13 14 NNE	12 13 WSW	12 13 S	13 13 NE	13 14 NNE	14 15 NNE	16 17 NNE	16 17 NNE	16 16 NNE	15 14 NNE	14 14 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	13 13 NNE	

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Houston Pilots: Fri. 11/10/2023



Forecast Discussion

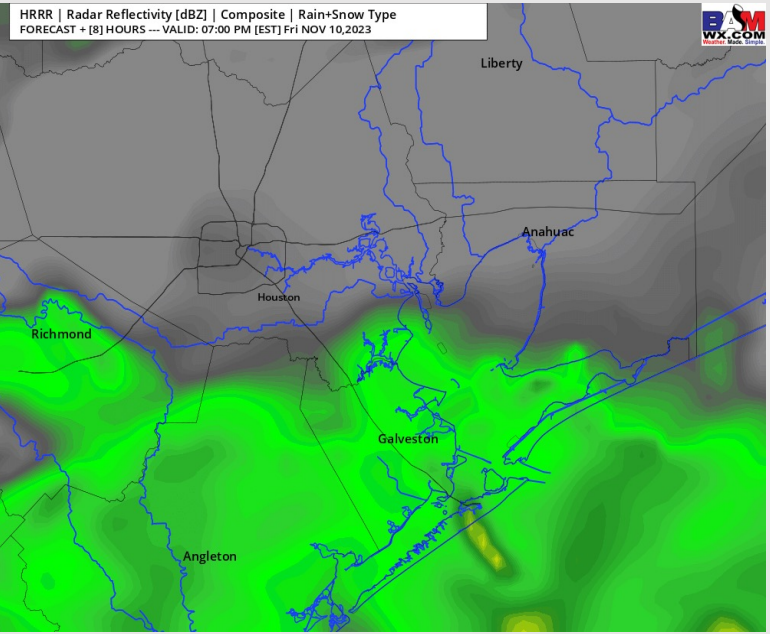
Precip: Anticipating scattered showers / storms throughout the rest of the day as a front stalls over SE TX. Coverage around 20-30% favored to remain this way through 3 PM, then coverage increases (70 – 80%) after 3 PM continuing until 10 PM, then coverage will once again become hit and miss.

Wind: Winds will be out of the N/NE throughout the rest of the day. **N of Morgan's Point:** Winds will be 4-9 kts for the whole PM. **S of Morgan's Point:** Winds at 15-20 kts for the afternoon and evening. **A few wind gusts of 20-25 kts will be possible throughout the PM.**

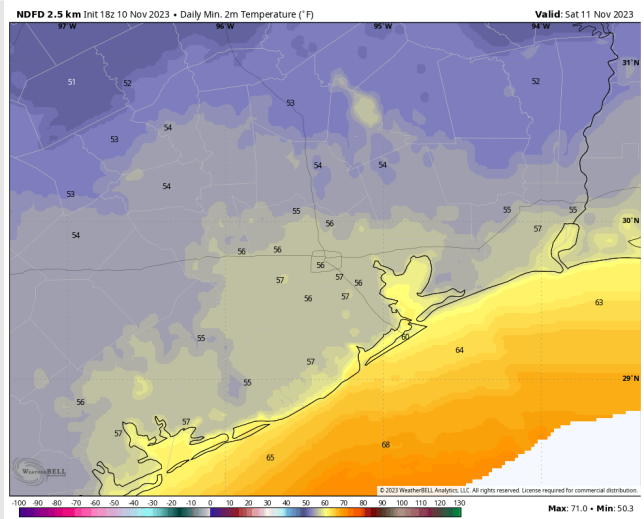
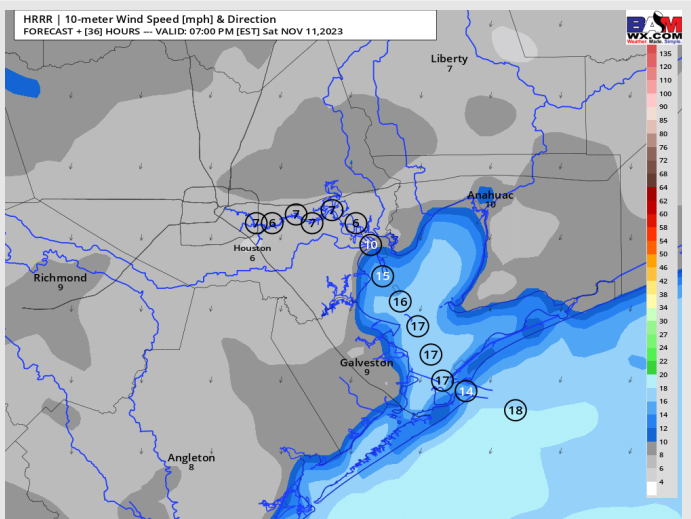
Low Temps: **N of Morgan's Point:** Mid to upper 50's F. **S of Morgan's Point:** Low to mid 60s F.

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

Precip Image: 6 PM CT



Wind Speed:
6 PM CT



Low Temps
SAT AM

Houston Pilots: Sat. 11/11/2023



Forecast Discussion

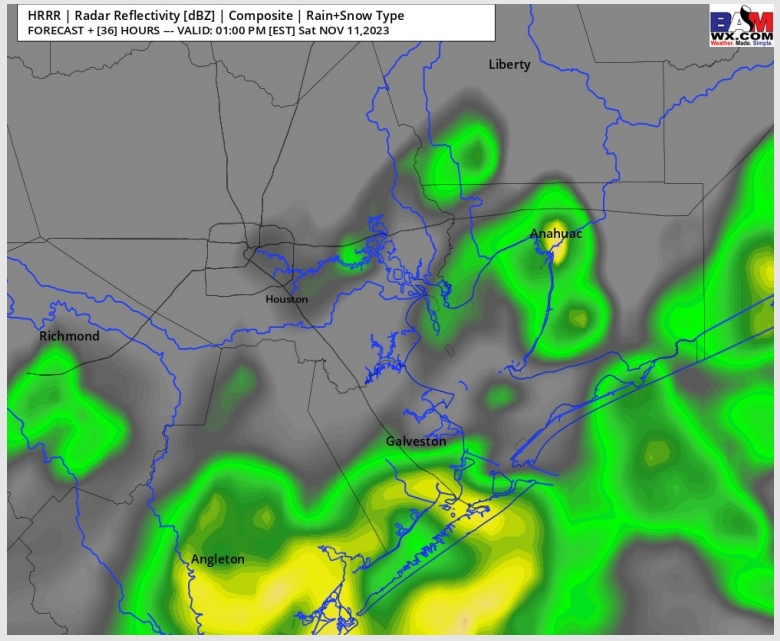
Precip: Light to moderate rain showers are expected for all locations throughout the entire day (60% Chances), with little to no breaks in coverage.

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 13-18 kts to last the entire day, with a few localized gusts for all stations of up to 20-23 kts.

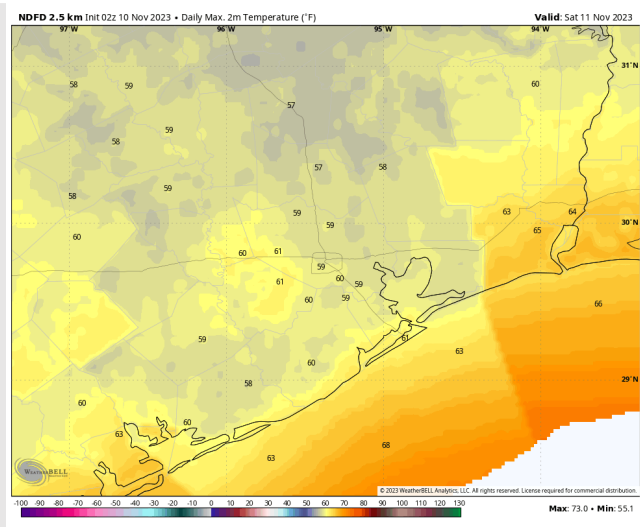
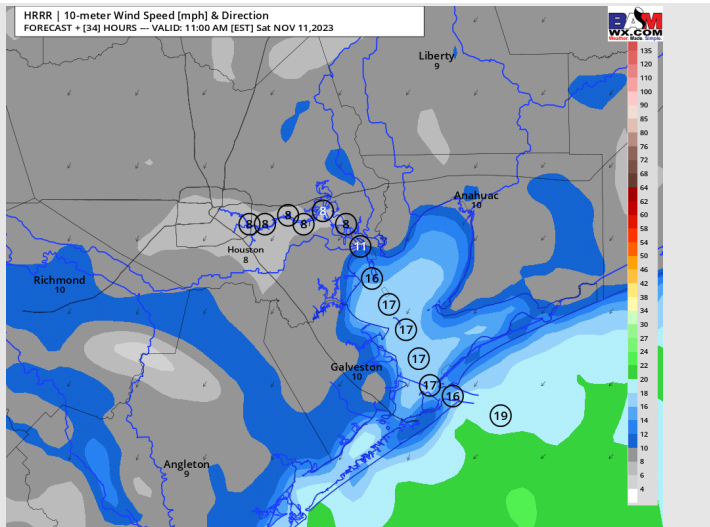
High Temps: **N of Morgan's Point:** Mid 60's F. **S of Morgan's Point:** Upper 60s F.

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

Precip Image: 12 PM CT



Wind Speed:
10 AM CT



High Temps
Saturday

Houston Pilots: Sun. 11/12/2023



Forecast Discussion

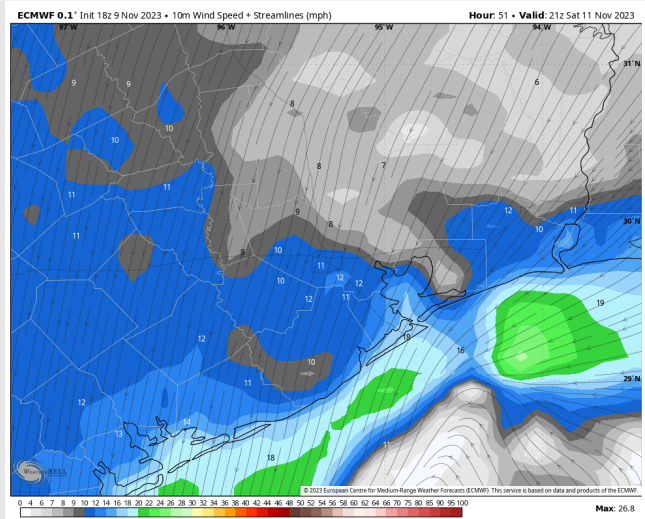
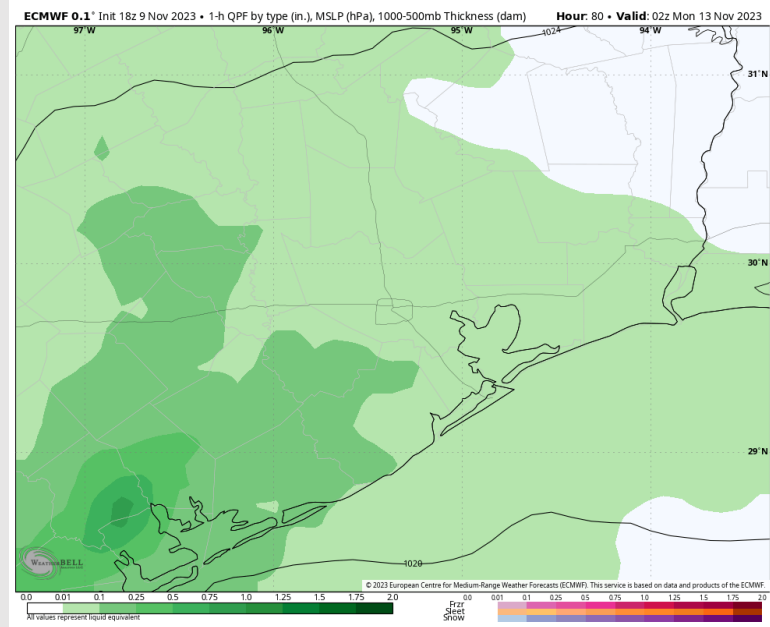
Precip: Isolated showers (10%) will be possible before 3 PM when more widespread showers will move in for the remainder of the day Sunday.

Wind: Winds will be out of the NNE for today. **N of Morgan's Point:** Winds will be 3 – 8 kts for the remainder of the day. **S of Morgan's Point:** Winds will be at 8– 13 kts all day and the boarding station will have winds of 18-23 kts throughout the day. **Wind gusts of 25 – 30 kts will be for the boarding station throughout the day.**

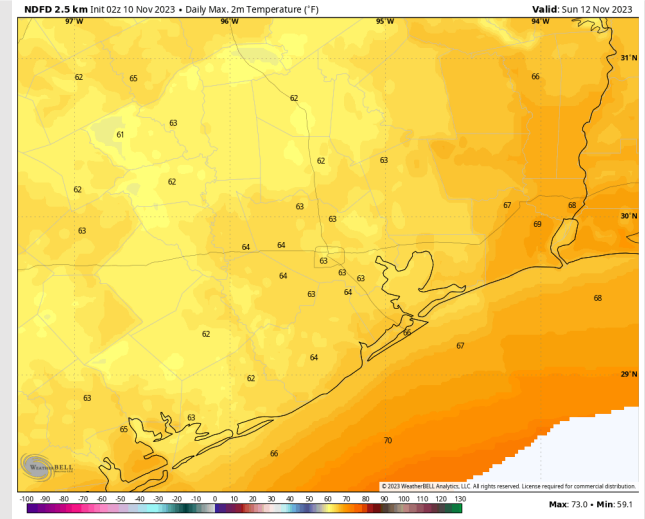
Low Temps: **N of Morgan's Point:** Low 60s F. **S of Morgan's Point:** Mid-Upper 60s F.

Visibility: Not anticipating any visibility concerns for Sunday.

Precip Image: 8 PM CT

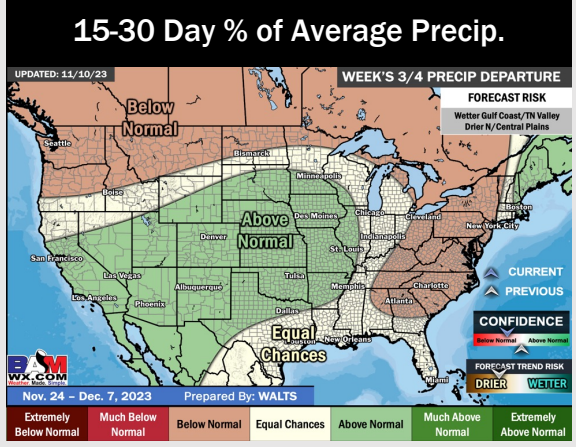
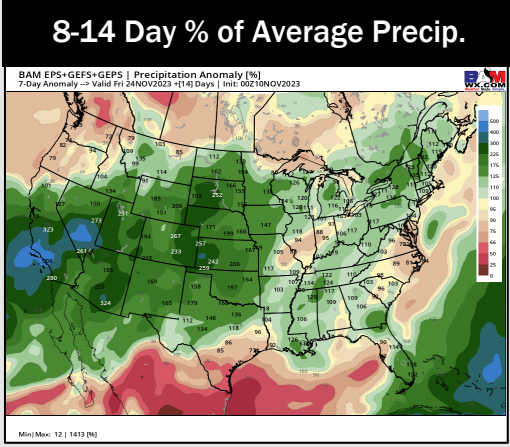
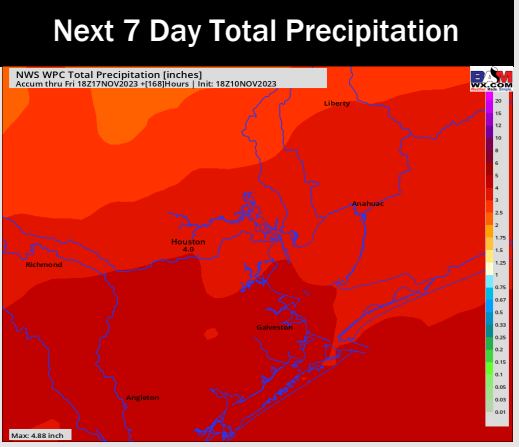
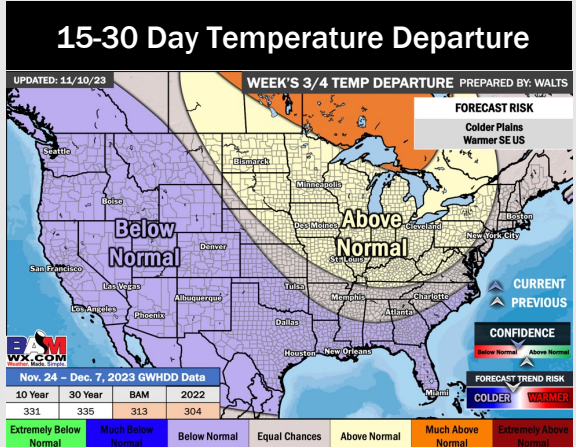
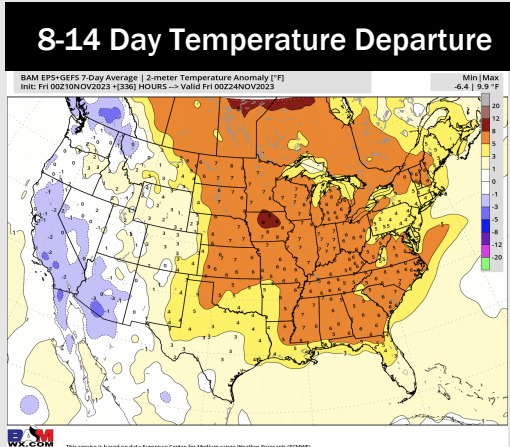
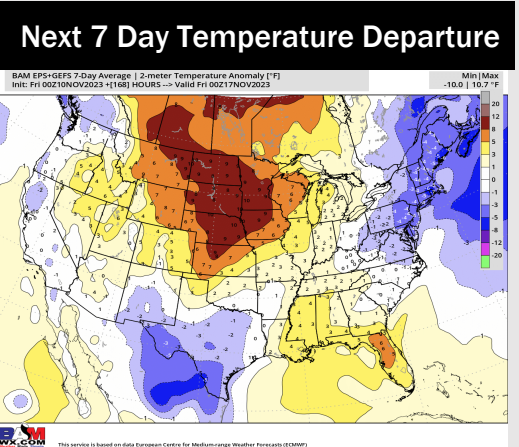


Wind Speed:
3 PM CT



High Temps
Sunday

Houston Pilots: 11/10/23



- Moderate to heavy rain chances expected to be a continued risk through the weekend as a cold front stalls overhead. Seasonal temperatures returning this weekend as well, putting week 1 temps near normal.
- Slightly below normal rainfall and above normal temperatures are expected into the week 2 timeframe.
- Below normal temperatures and near normal chances for precipitation are favored in the weeks 3/4 timeframe.