

Houston Pilots Forecast Package



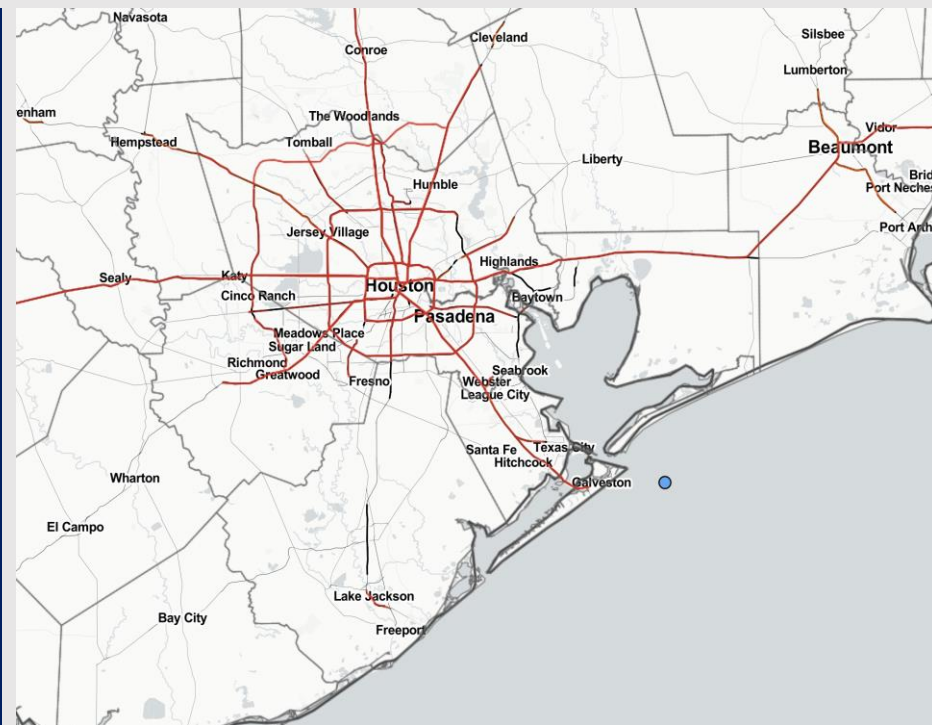
Updated: 6:00 AM CT

Saturday, March 11, 2023

Forecaster: Jonathan Kipper

Weather Headlines

- Favoring dry conditions over the next 3 days.
- Patchy fog will continue to clear out of the area over the next few hours. View today's slide for more details.
- Winds will of 15 – 20 kts will be possible starting today, especially south of Morgan's Point, and last throughout the next few days.



Radar/NWS Alerts: 6:00 AM 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 3/14/23

Winds out of the north make sea fog unlikely in the AM, but winds shifting back to the SE make it possible in the PM hours. However, low level moisture is absent at this time.

Confidence



Thursday 3/16/23

Winds out of the south throughout the day, however, low level moisture is absent.

Confidence



Wednesday 3/15/23

Winds out of the SSE throughout the day Wednesday, however, low level moisture is absent.

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 Report



Refer to the text slides above for the official BAM forecast. The chart may not be seeing the fog threat well.

Time	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	Sat 11pm	Sun 12am	Sun 1am	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
610 Bridge	9	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	6	7	10	10	10	10	10	10	10	10	10
Kinder 1	9	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	6	7	10	10	10	10	10	10	10	10	10
Greens Bayou	9	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	7	8	10	10	10	10	10	10	10	10	10
Shell Crude	9	8	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	10	10	10	10	10	10	10	10	10
Lynchburg Ferries	9	8	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	10	10	10	10	10	10	10	10	10
Exxon 3	8	8	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	8	8	10	10	10	10	10	10	10	10	10
Morgans Point	8	8	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	8	8	10	10	10	10	10	10	10	10	10
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1 & 2 Bravo	8	7	7	7	8	8	9	9	10	10	10	9	8	8	8	10	9	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9

The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a black outline, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with a black outline and the text 'Houston Pilots' in white to its right.

Example

**Below
Normal**

Wind from the N

WS: 13
G:18
N

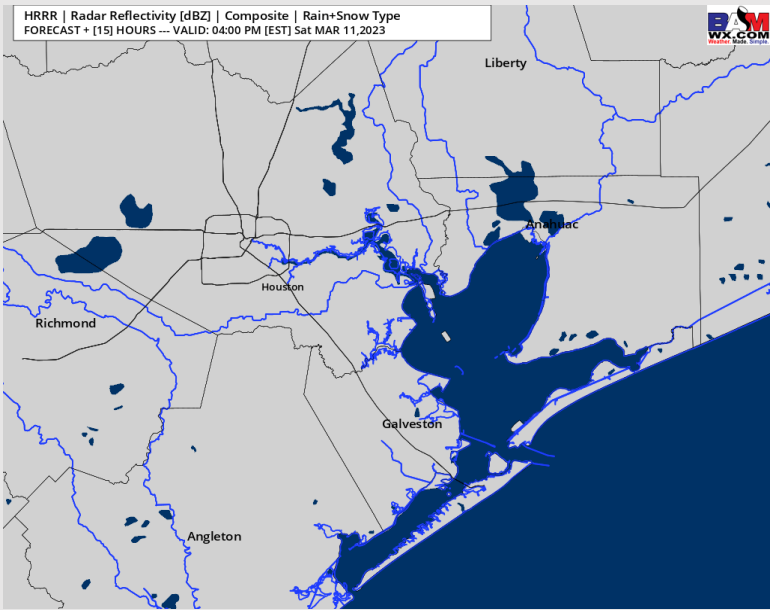
[illegible]

Houston Pilots: sat. 3/11/2023

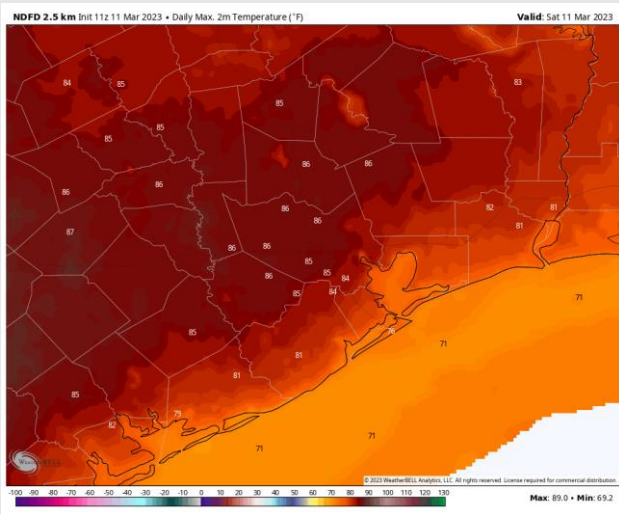
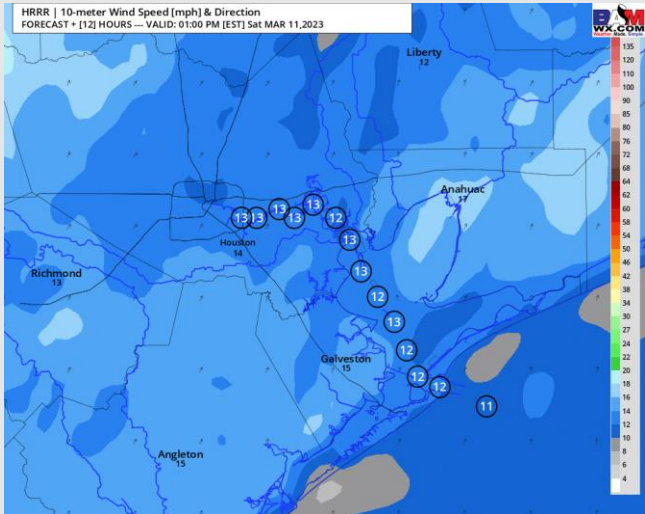
Forecast Discussion

- Precip:** Anticipating dry conditions throughout the day today.
- Wind:** Winds out of the SSE at 5 – 11 kts will shift to coming from the SW by 9 AM Saturday and remain there the rest of the day. After 9 AM, winds will increase to 11-16 kts for the rest of the day. After 7 PM, winds near the boarding station will increase to 14 – 19 kts.
- Temps:** High temperatures on Saturday will be in the mid 80s north of Morgan's Point and mid to low 70's south of Morgan's Point.
- Visibility:** Patchy fog will continue to break up and lift as the morning progresses. Anticipating fog to completely clear out of the area by 9 AM.

Precip Forecast: 3 PM CT



Wind Speed
12 PM CT



High Temps
Today

Houston Pilots: Sun. 3/12/2023

Forecast Discussion

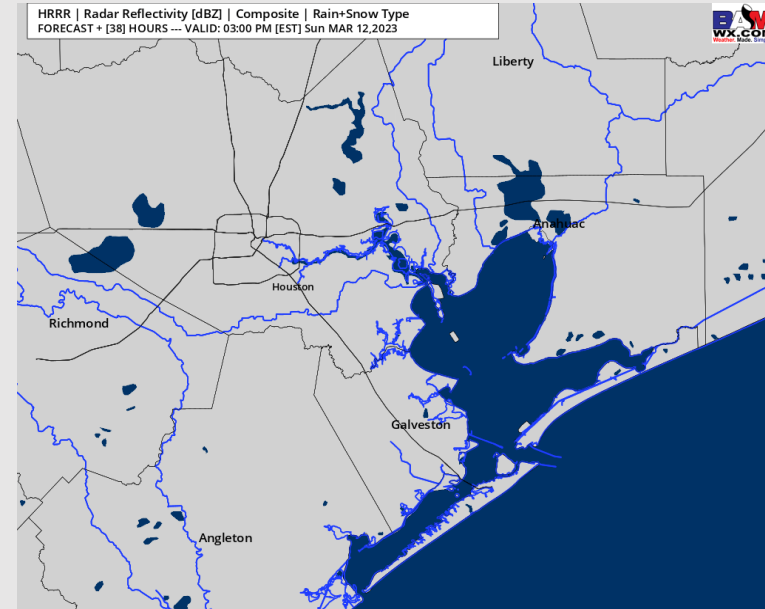
Precip: Favoring dry conditions throughout the day on Sunday.

Wind: Winds will start out of the SSW during the early morning hours of Sunday. Gradually shifting to out of the WSW by 9 AM local time. Then by 4 PM, the winds will shift to out of the NNW as a cold front moves through the area. Winds N of Morgan's Point will be 9-15 kts throughout the day, while winds S of Morgan's Point will be 13-19 kts throughout the day.

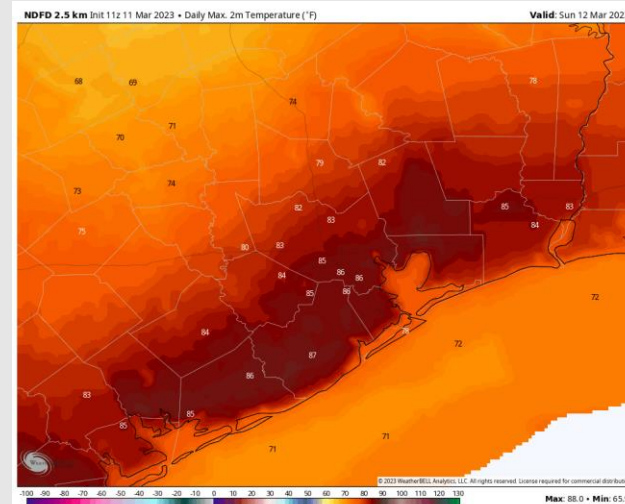
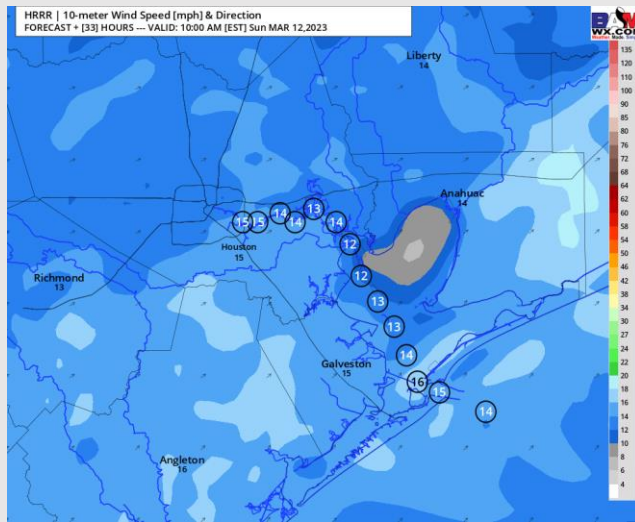
Temps: High temperatures Sunday will be in the low-mid 70s F near the boarding station and low 80s F at all other stations S of Morgan's Point. N of Morgan's Point temperatures will be in the mid 80s.

Visibility: Sea fog threat will be possible Sunday AM.

Precip Forecast: 2 PM CT



Wind Speed
9 AM CT



High Temps
Sunday

Houston Pilots: Mon. 3/13/2023

Forecast Discussion

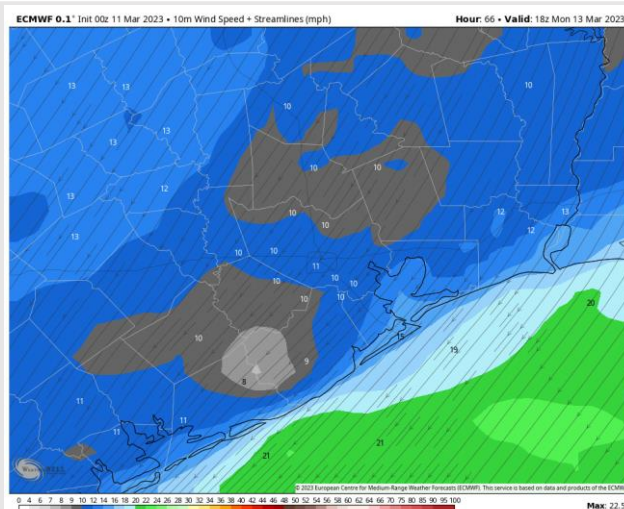
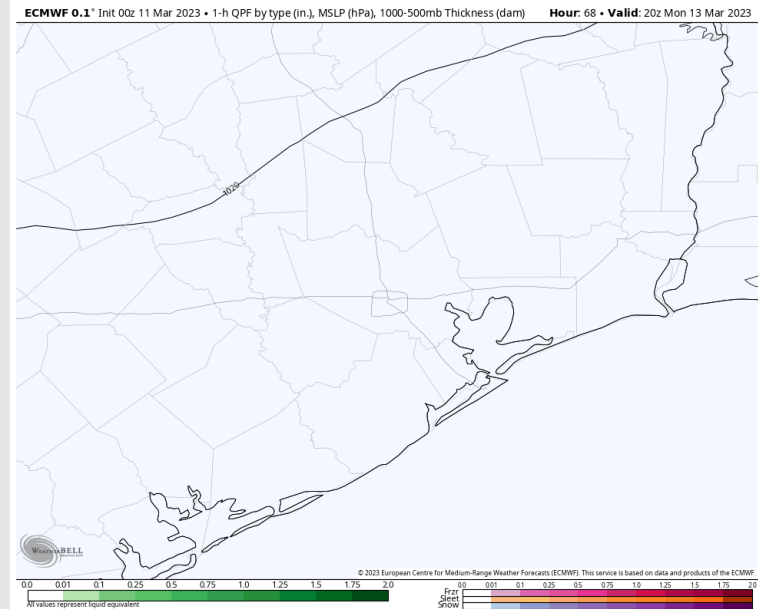
Precip: Anticipating dry conditions on Monday.

Wind: Sustained winds out of the NE throughout the day. Winds N of Morgan's Point 7 – 12 kts and S of Morgan's Point 14 – 20 kts until 3 PM where winds S of Morgan's Point decreases to 10 – 16 kts for the rest of the evening.

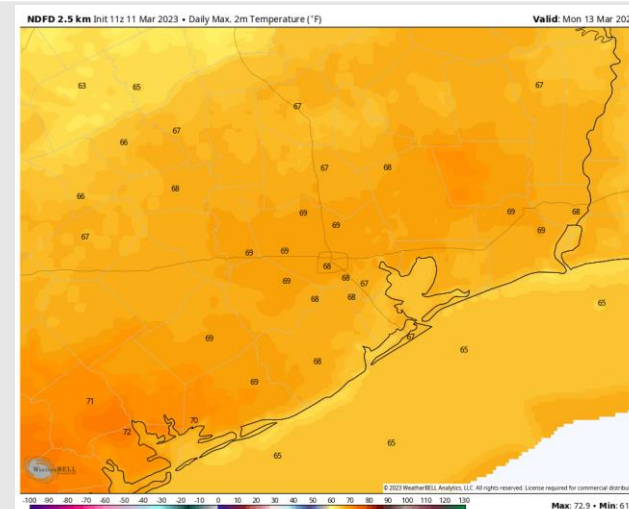
Temps: High temperatures Monday will be in the upper to mid 60s F for all stations.

Visibility: Not anticipating visibility issues on Monday.

Precip Forecast: 3 PM CT

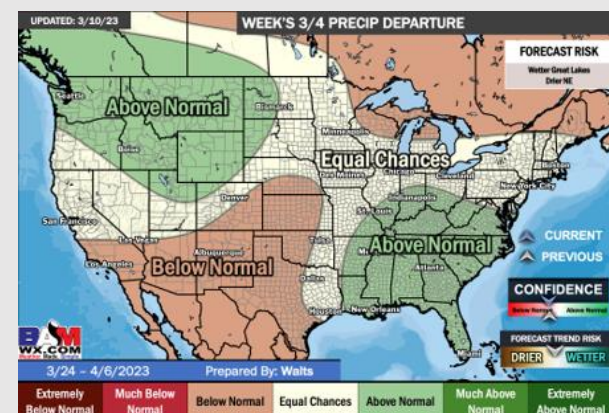
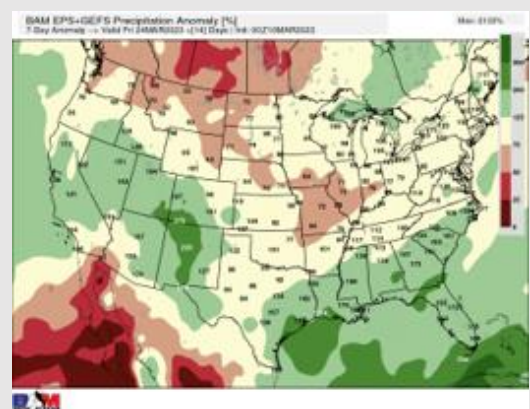
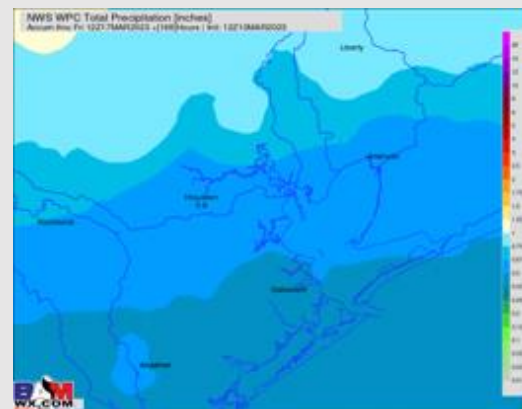
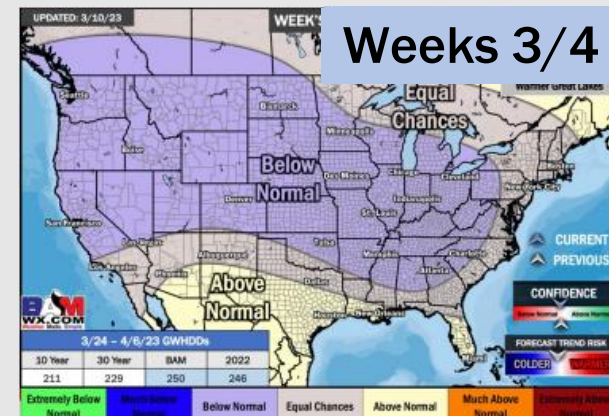
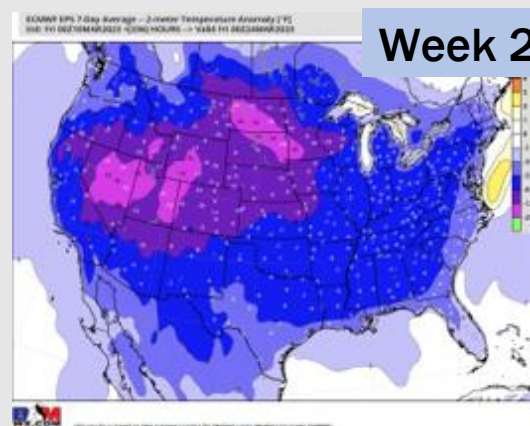
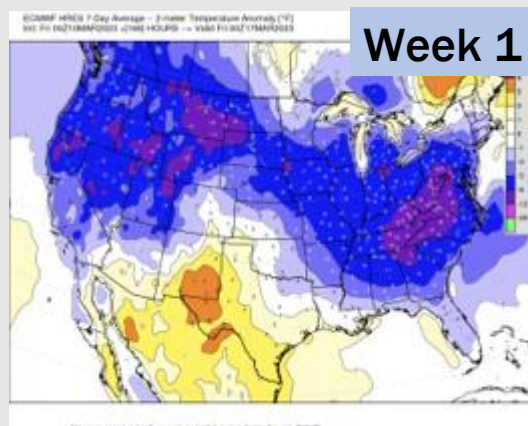


Wind Speed
1 PM CT



High Temps
Monday

Houston Pilots: 3/11/2023



- Anticipating low end shower chances today and early next week. Better shot for moisture will come over next weekend. Temperatures are expected to be above normal over the next seven days.
- Expecting above normal precipitation chances and below normal temperatures extending into the week 2 timeframe.
- Anticipating above normal temperatures and equal chances for precipitation favored in the week 3/4 timeframe.