

Houston Pilots Forecast Package



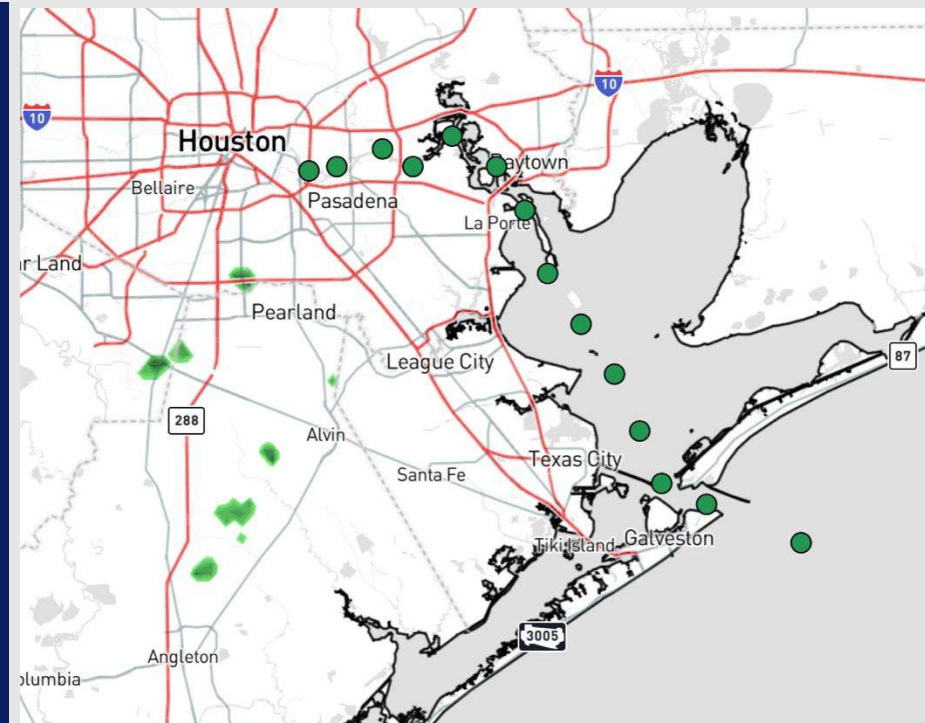
Updated: 1:50 PM CT

Sunday, March 30, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- **Patchy sea fog risks will continue through this afternoon, gradually building back into the bay this evening. See visibility slide for more details!**
- **Wind gusts of 20-25 kts possible TUE.**
- **Scattered rain chances will be possible throughout the week.**



Current Radar 1:45 PM CT

As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. Press **1** for forecast questions.

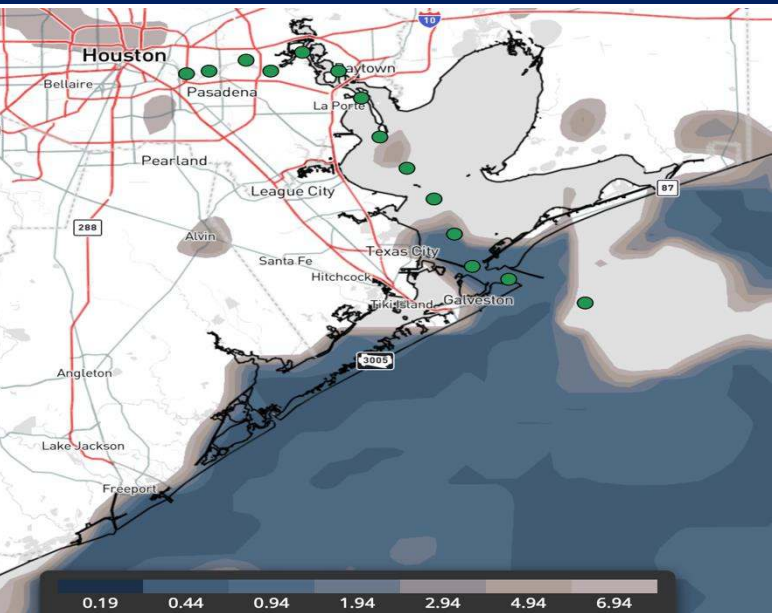
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your **Clarity** app. Click [here](#) for login assistance.



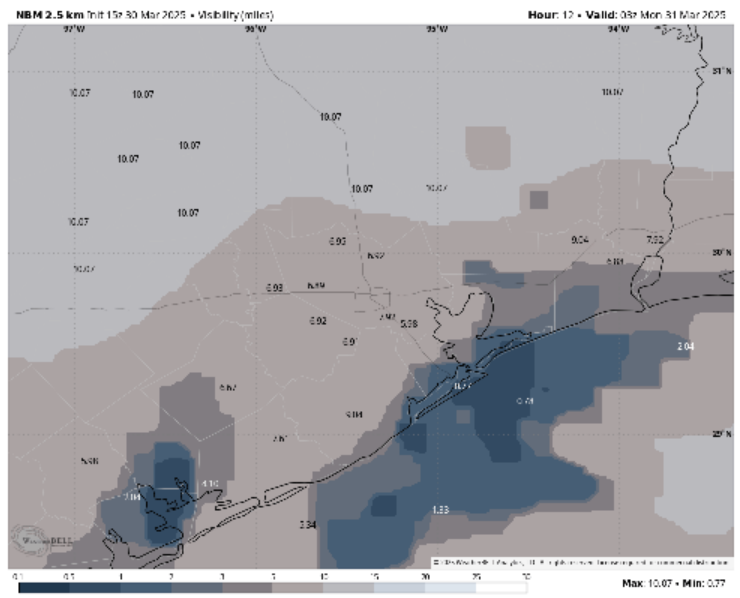
Houston Pilots Visibility Report



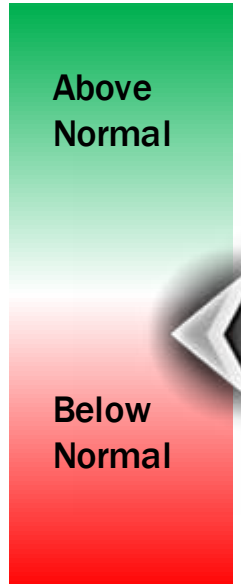
CURRENT VISIBILITY (1 PM CT)



10 PM CT SUN VISIBILITY



Confidence



Favoring patchy sea-fog to linger at **Station 51/52 and South**, with visibilities of 1 – 3 miles, through the remainder of the afternoon.

By 7PM, anticipating sea-fog to become more dense at these stations, with areas of visibility dropping to less than 1 mile.

Sea-fog gradually works to include **Stations S. of Morgan's Point** by 10PM. Visibilities expected to be 1-2 miles with pockets less than 0.5-mile.

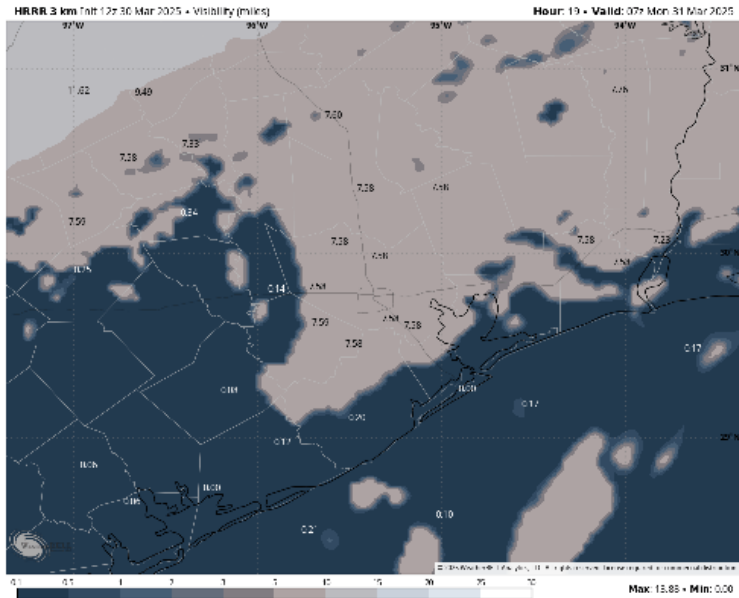
Fog is expected to continue into MON AM. See next slide.

TIMEFRAME DISCUSSED	THREAT
CURRENT – 12 AM MON	Low-Med

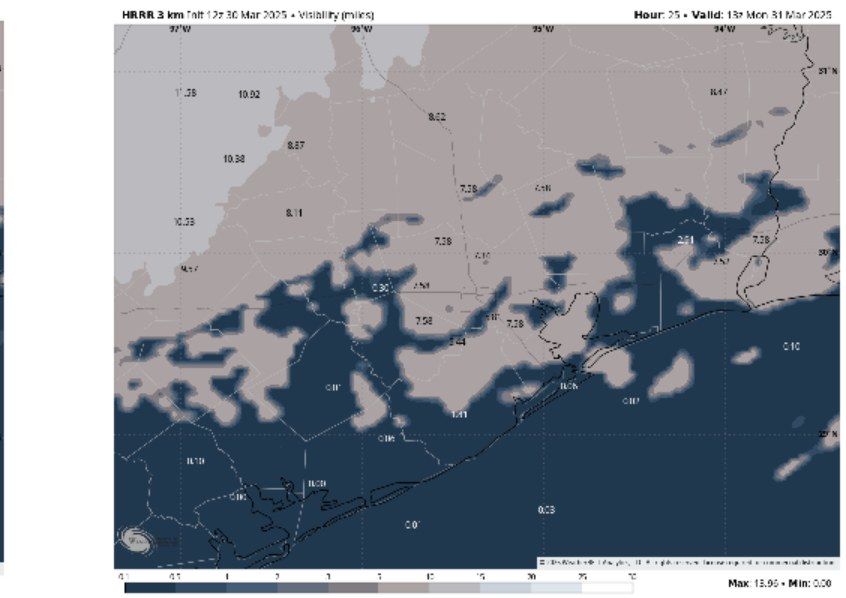
Houston Pilots Visibility Report



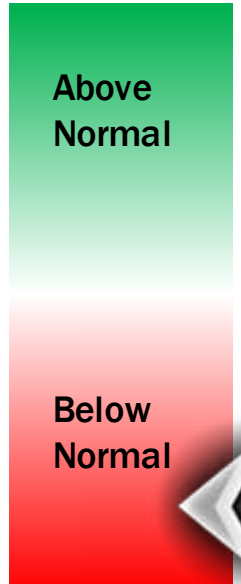
2 AM CT MON VISIBILITY



8 AM CT MON VISIBILITY



Confidence



Sea-fog begins to include **Stations N. of Morgan's Point** after 6AM, with visibilities dropped to 1-2 miles at these Stations.

Fog is then favored to clear **N. of Morgan's Point** by 9AM, gradually clearing out of the bay by 10AM.

Patchy fog with visibilities down to 1-2 miles may linger at the **Boarding Station** through 12PM.

TIMEFRAME DISCUSSED	THREAT
12 AM - 12 PM MON	Low-Med

Houston Pilots Extended Range Visibility Report



Wednesday 4/2/25

No fog concerns for Wednesday.

Forecast Confidence



Friday 4/4/25

No fog concerns for Friday.

Forecast Confidence



Thursday 4/3/25

No fog concerns for Thursday.

Forecast Confidence



Chance for Fog

Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Unlikely
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely

Houston Pilots Visibility Chart (miles)



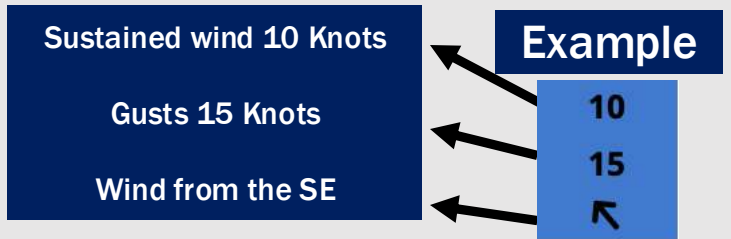
Forecast Confidence



Visibility	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm
Houston Pilots N - 610 Bridge	9	7.9	7.9	9	9	7.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	4.9	3.9	2.9	2.5	1.1	0.5	1.6	4.9	6.9	8
Houston Pilots M - Kinder 1	9	7.9	7.9	9	9	7.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	4.9	3.9	2.9	2.5	1.1	0.5	1.6	4.9	6.9	9
Houston Pilots L - Greens Bayou	9	7.9	7.9	9	9	7.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	4.9	3.9	2.9	2.5	1.1	0.5	1.6	4.9	6.9	9
Houston Pilots K - Shell Crude	9	7.9	7.9	9	9	7.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	4.9	3.9	2.9	2.5	1.1	0.5	1.6	4.9	6.9	8
Houston Pilots J - Lynchburg Ferries	7.9	9	7.9	6.9	9	7.9	6.9	4.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	3.9	2.9	2.5	1.1	0.5	1.6	4.9	6.9	9
Houston Pilots I - Exxon 3	7.9	7.9	5.9	6.9	9	7.9	3.9	4.9	2.9	3.9	6.9	2.9	2.9	4.9	2	1.6	1.1	1.1	0.7	0.5	0.5	3.9	4.9	6.9
Houston Pilots H - Morgans Point	6.9	6.9	5.9	4.9	6.9	6.9	3.9	4.9	2.9	3.9	3.9	2.5	2.9	2	2	1.6	1.1	1.1	0.7	0.2	0.5	2.9	4.9	6.9
Houston Pilots G - 75/76	3.9	5.9	2.9	2.5	5.9	3.9	3.9	4.9	2.9	2.9	0.5	0.8	2.5	0.7	1.1	0.7	0.5	0.5	0.5	0.2	0.2	2	3.9	10
Houston Pilots F - 63/64	2	5.9	2.9	1.1	3.9	3.9	6.9	4.9	2.9	2.9	0.3	0.8	2	0.7	1.1	1.6	1.1	0.7	0.5	0.2	0.5	2	3.9	10
Houston Pilots E - 51/52	2	3.9	0.5	4.9	3.9	1.6	3.9	2.9	2.9	2.5	0.3	0.5	2	0.7	1.1	0.7	0.5	0.5	0.2	0.2	0.2	1.6	3.9	9
Houston Pilots D - 37/38	2	2.9	2	3.9	2.9	1.6	3.9	2.9	2.9	2.5	0.3	0.5	0.5	0.5	0.5	0.5	0.3	0.2	0.2	0.2	0.2	0.5	2.5	9
Houston Pilots C - 25/26	1.6	1.6	2	3.9	1.6	1.6	1.1	2.9	2.9	0.8	0.3	0.5	0.5	0.5	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	2.5	9
Houston Pilots B - 11/12	1.1	1.1	2	1.6	1.6	1.6	1.1	2.9	2	0.8	0.3	0.5	0.5	0.5	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	2.5	7
Houston Pilots A - 1 & 2 Bravo	1.1	1.1	0.5	0.5	2	3.9	1.1	2.9	1.6	0.8	0.3	0.5	0.5	0.5	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	2.5	5

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



Wind	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	
Houston Pilots N - 610 Bridge	10 ↕	10 ↕	12 ↕	12 ↕	12 ↕	10 ↕	10 ↕	9 ↕	8 ↕	7 ↕	7 ↕	6 ↕	6 ↕	6 ↕	5 ↕	5 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	5 ↕	5 ↕	5 ↕
Houston Pilots M - Kinder 1	10 ↕	10 ↕	12 ↕	12 ↕	12 ↕	10 ↕	10 ↕	9 ↕	8 ↕	7 ↕	7 ↕	6 ↕	6 ↕	6 ↕	5 ↕	5 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	5 ↕	5 ↕
Houston Pilots L - Greens Bayou	10 ↕	10 ↕	12 ↕	12 ↕	12 ↕	10 ↕	10 ↕	9 ↕	8 ↕	7 ↕	7 ↕	6 ↕	6 ↕	6 ↕	5 ↕	5 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	5 ↕	5 ↕
Houston Pilots K - Shell Crude	10 ↕	10 ↕	12 ↕	12 ↕	12 ↕	10 ↕	10 ↕	9 ↕	8 ↕	7 ↕	7 ↕	6 ↕	6 ↕	6 ↕	5 ↕	5 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	5 ↕	5 ↕
Houston Pilots J - Lynchburg Ferries	10 ↕	10 ↕	12 ↕	12 ↕	12 ↕	10 ↕	9 ↕	9 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	5 ↕	5 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	3 ↕	5 ↕	5 ↕
Houston Pilots I - Exxon 3	12 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	12 ↕	12 ↕	10 ↕	9 ↕	8 ↕	8 ↕	7 ↕	7 ↕	6 ↕	6 ↕	5 ↕	5 ↕	5 ↕	5 ↕	5 ↕	5 ↕	6 ↕	6 ↕
Houston Pilots H - Morgans Point	12 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	12 ↕	10 ↕	9 ↕	8 ↕	8 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	5 ↕	5 ↕	3 ↕	5 ↕	5 ↕	5 ↕	5 ↕	5 ↕
Houston Pilots G - 75/76	13 ↕	13 ↕	14 ↕	14 ↕	14 ↕	14 ↕	13 ↕	13 ↕	12 ↕	10 ↕	10 ↕	9 ↕	9 ↕	8 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕
Houston Pilots F - 63/64	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	12 ↕	12 ↕	10 ↕	9 ↕	9 ↕	9 ↕	8 ↕	8 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕
Houston Pilots E - 51/52	12 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	13 ↕	12 ↕	10 ↕	10 ↕	9 ↕	9 ↕	9 ↕	8 ↕	8 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕
Houston Pilots D - 37/38	12 ↕	12 ↕	12 ↕	12 ↕	12 ↕	12 ↕	12 ↕	12 ↕	10 ↕	9 ↕	9 ↕	9 ↕	9 ↕	8 ↕	8 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕
Houston Pilots C - 25/26	12 ↕	12 ↕	12 ↕	12 ↕	12 ↕	12 ↕	10 ↕	10 ↕	9 ↕	9 ↕	9 ↕	9 ↕	9 ↕	8 ↕	8 ↕	8 ↕	7 ↕	7 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕
Houston Pilots B - 11/12	10 ↕	10 ↕	12 ↕	10 ↕	10 ↕	10 ↕	10 ↕	9 ↕	9 ↕	8 ↕	8 ↕	8 ↕	8 ↕	8 ↕	8 ↕	7 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕	6 ↕
Houston Pilots A - 1 & 2 Bravo	10 ↕	10 ↕	10 ↕	10 ↕	10 ↕	10 ↕	10 ↕	12 ↕	10 ↕	10 ↕	10 ↕	10 ↕	10 ↕	10 ↕	10 ↕	9 ↕	8 ↕	8 ↕	8 ↕	8 ↕	7 ↕	7 ↕	7 ↕	6 ↕	7 ↕

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Houston Pilots: SUN. 3/30/2025



Forecast Discussion

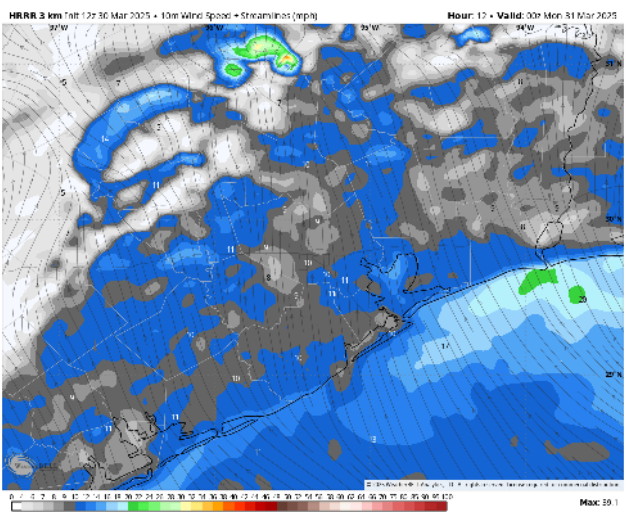
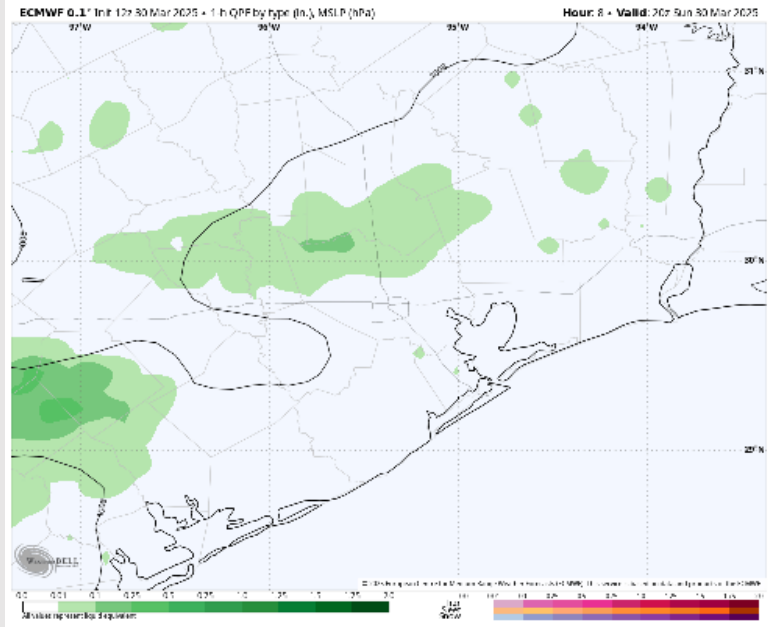
Precip: Scattered showers, with a few storms, will be possible through 10PM.

Wind: Winds will be out of the S/SE throughout the rest of the day.
N of Morgan's Point: Winds will be at 5 - 10 kts throughout the rest of the day.
S of Morgan's Point: Winds will be at 8-14kts for the remainder of the PM. **A few gusts up to 20 kts will be possible through 8PM for all Stations.**

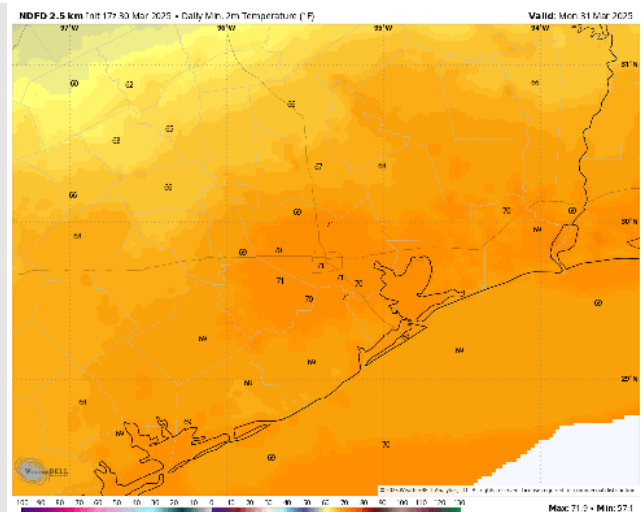
Low Temps: **N of Morgan's Point:** Near 70 F. **S of Morgan's Point:** Low 70s F.

Visibility: Monitoring risks for sea fog to continue throughout the day. **See visibility slide for more info!**

Precip Image: 3 PM CT



**Wind Speed:
7 PM CT**



**Low Temps
MON AM**

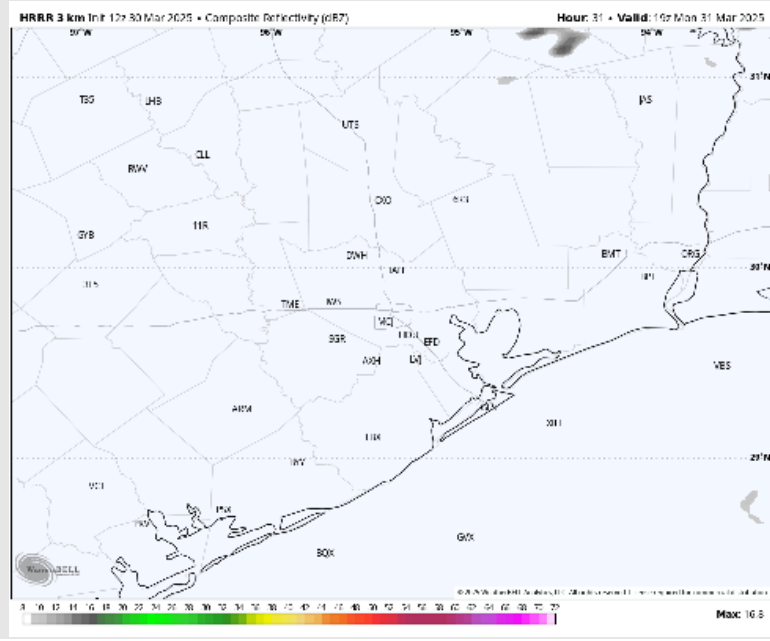
Houston Pilots: MON. 3/31/2025



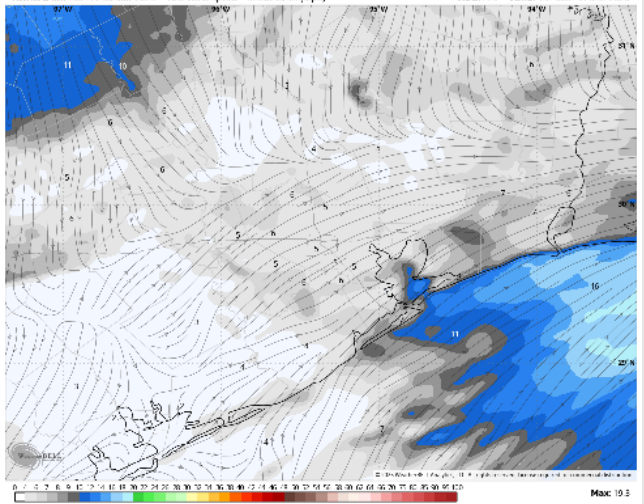
Forecast Discussion

- Precip:** Favoring dry conditions for Monday.
- Wind:** Winds will be out of the SSW though 7AM before gradually shifting to be out of the NW by 12PM. **N of Morgan's Point:** Winds will be at 3 - 8 kts throughout the day. **S of Morgan's Point:** Winds will be at 3-8 kts throughout the day Sunday.
- High Temps:** **N of Morgan's Point:** Mid to low 80s F. **S of Morgan's Point:** Upper 70s F.
- Visibility:** Watching for sea-fog risks in the AM. See visibility slide for more details!

Precip Image: 11 AM CT

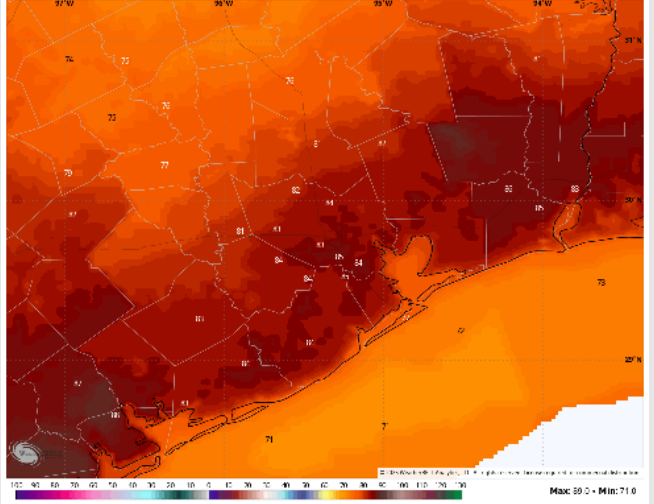


HRRR 3 km Infrared Wind Speed + Streamlines (kph) Hour: 25 • Valid: 11 AM Mon 31 Mar 2025



Wind Speed
8 AM CT

NDFD 2.5 km Daily Max. 2m Temperature (°F) Valid: Mon 31 Mar 2025



High Temps
Monday

Houston Pilots: TUE. 4/1/2025



Forecast Discussion

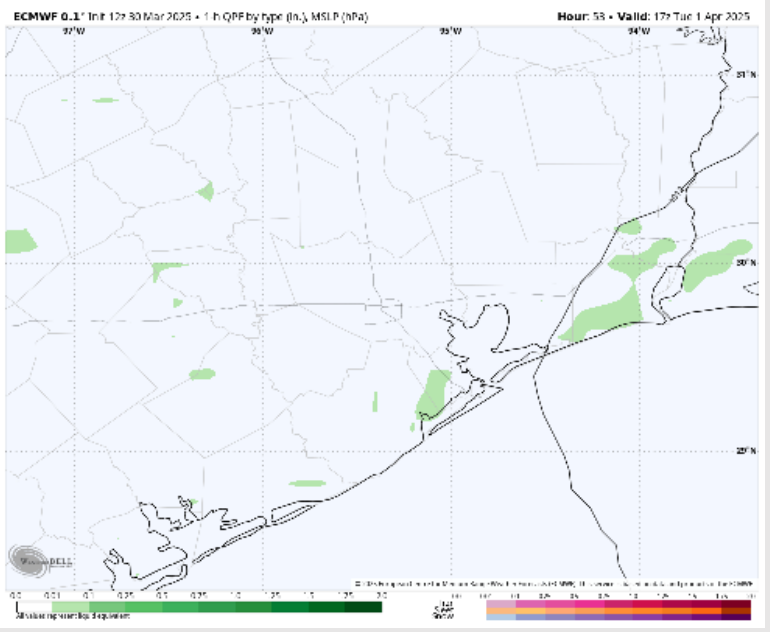
Precip: A few hit/miss light showers will be possible (30%) for all stations from 10 AM to 7 PM.

Wind: Winds will be out of the SE throughout the day. **N of Morgan's Point:** Winds will be at 5 – 10 kts through the day. **S of Morgan's Point:** Winds will be at 3 – 8 kts through 10 AM, increasing to 7 – 12 kts after that time. Winds will then increase again to 10 – 15 kts after 8 PM. **Wind gusts of 20 – 25 kts in play for all Stations after 10 AM.**

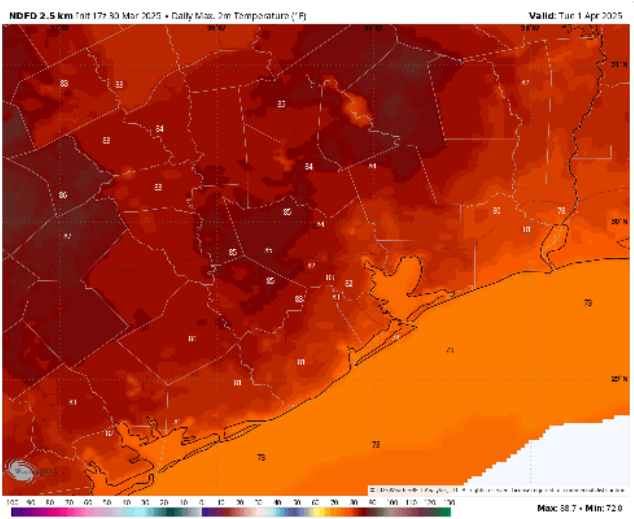
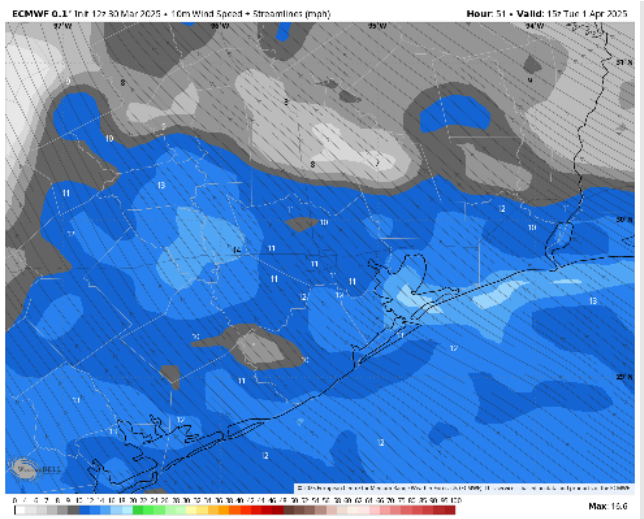
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Mid - High 70s F.

Visibility: Monitoring a low-end risk for sea fog Tuesday AM. Confidence is low.

Precip Image: 12 PM CT



**Wind Speed:
10 AM CT**

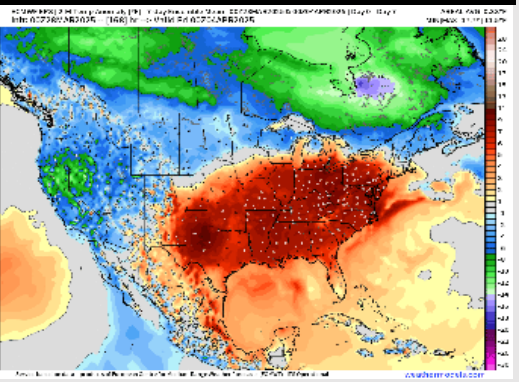


**High Temps
Tuesday**

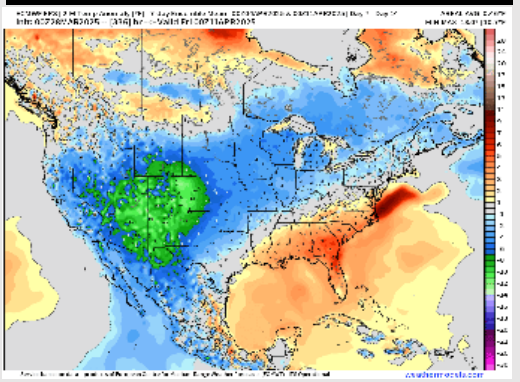
Houston Pilots: 3/30/25



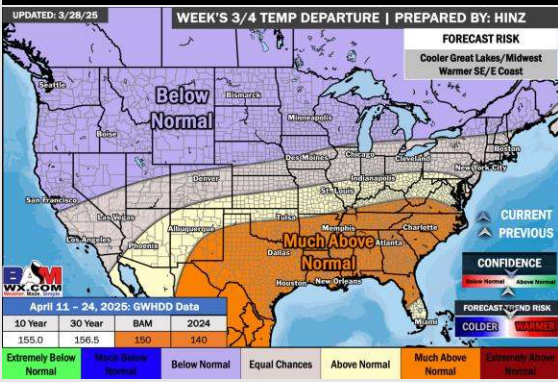
Next 7 Day Temperature Departure



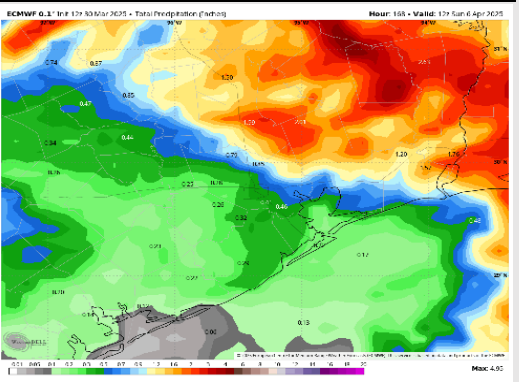
8-14 Day Temperature Departure



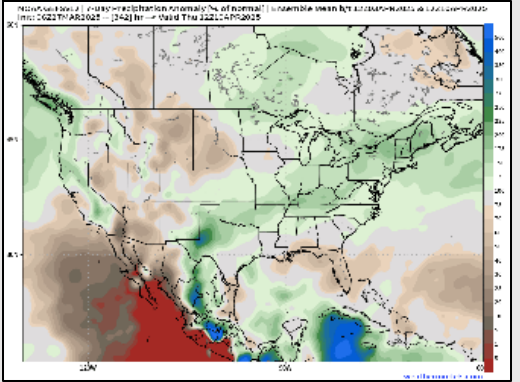
15-30 Day Temperature Departure



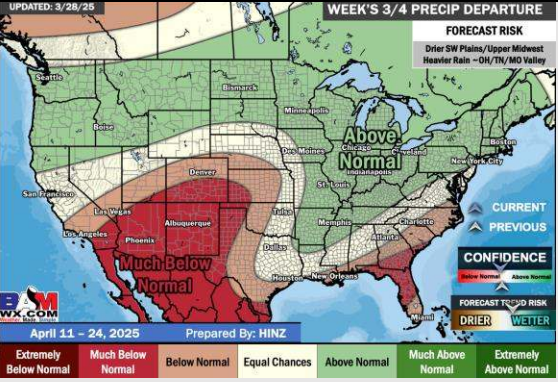
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be much above normal for the next 7 days. Scattered rain chances are favored throughout the week.
- Slightly above normal temps and near normal rainfall are expected for week 2.
- Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.