# **Houston Pilots Forecast Package**

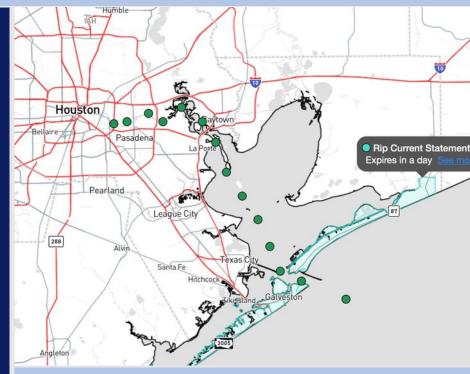
Updated: 9:00 PM CT

Sunday, June 29, 2025

### Forecaster: Tyler Riggles

### **Weather Headlines**

- ➤ A few storms with lightning potential will be in play from 1-8 PM today, however strong to severe risks are not favored.
- Dry conditions expected to return Tuesday.
- Choppy waters of 3 4' will be possible at the Boarding Station through TUE AM.



**Current Radar: 8:50 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 <u>Clarity</u> app. Click <u>here</u> for login assistance.

# **Houston Pilots Tropical Update**



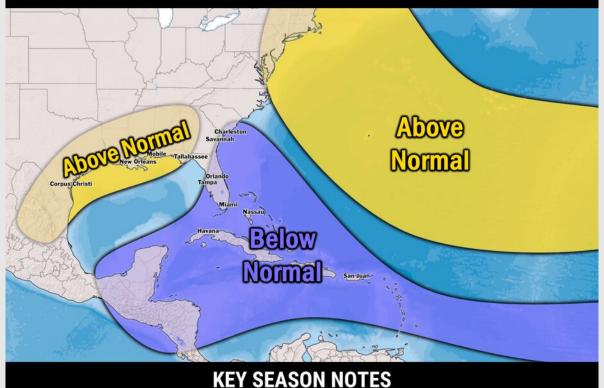


**Seasonal Hurricane Outlook** 

### **2025 HURRICANE SEASON**

Updated Issued: Wednesday, June 25, 2025





15 - 19 Named Storms 10 Year Avg: 17.8

Hurricanes 10 Year Avg: 8.2 **Major Hurricanes** 10 Year Avg: 3.8

**Graphic to the left** represents our favored seasonal outlook for the 2025 Hurricane **Season. Conditions** expected to be more favorable for tropical development within the Gulf this season.

No notable tropical development is expected over the next 7 days.

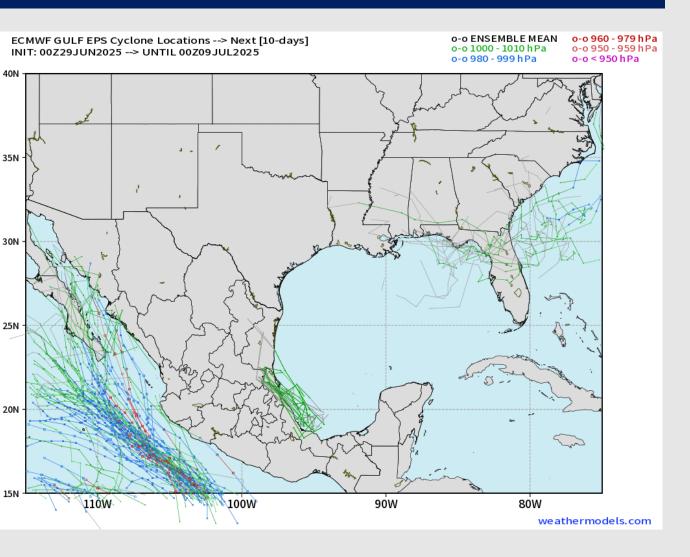
Click here for the video!

# **Houston Pilots Tropical Update**





#### **10** Day Tropical Outlook



Tropical Storm
Barry has
developed in the
Gulf and is
expected to impact
northeastern
Mexico throughout
the early part of
this week.

At this time, we are not favoring any impacts for Houston.

### Houston Pilots Visibility Chart (miles)





#### **Forecast Confidence**

Above Normal



Below Normal

Visibility	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	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm
Houston Pilots N - 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
Houston Pilots M - 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
Houston Pilots L - 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
Houston Pilots K - 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
Houston Pilots J - 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
Houston Pilots I - 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
Houston Pilots H - 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
Houston Pilots G - 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
Houston Pilots F - 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
Houston Pilots E - 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
Houston Pilots D - 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
Houston Pilots C - 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
Houston Pilots B - 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
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	10	10
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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**





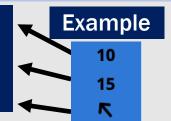
#### **Forecast Confidence**



**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	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	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm
Houston Pilots N - 610 Bridge	7 14	6 13	6 13	6 12	6 12	5 10	5 9	3	3 7	3 6	2 6	3 6	3 7	5	6 10	6 12	6 14	7 15	8 15	8 16	8 16	8 16	8 15	7 15
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Houston Pilots M - Kinder 1	14	13	12	12	12	10	9	9	7	6	6	5	7	8	10	12	14	15	15	16	16	16	15	15
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Houston Pilots L - Greens Bayou	6 13	13	6 12	6 12	12	5 10	3	3	3	3	2	2	3	5	6 10	6 12	7	7 15	8 16	8	8 16	8 16	8 15	7
Houston Filots L - Greens Bayon	13 1	13 A	12 12	12 1	12	10 10	<b></b>	*	7	6	5	6 <b>↑</b>	<b>*</b>	*	10 <b>↑</b>	12 1	14	4	16 4	16 R	16 1	16 1	15 1	14
	6	6	6	6	6	5	3	3	3	3	2	2	3	5	6	6	7	В	8	8	8	8	8	
Houston Pilots K - Shell Crude	13	13	12	12	12	10	9	9	7	6	5	6	7	8	10	13	14	15	16	16	16	16	15	14
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Houston Pilots J - Lynchburg Ferries	13	12	12	10	10	9	8	8	7	6	5	5	6	8	10	13	14	15	16	16	16	16	15	14
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Houston Pilots I - Exxon 3	10 16	10 15	9 15	9 15	9 15	14	13	12	10			6			7 12	14	8 15	9 16	10	12 18	12 17	18	12 17	10 15
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Houston Pilots H - Morgans Point	16	15	15	15	15	14	13	13	10	9	8	8	9	10	13	14	15	16	17	18	17	18	17	15
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	12	12	12	12	12	10	10	10	9	8	7	7	7	7	7	8	8	9	10	12	12	13	13	12
Houston Pilots G - 75/76	17	16	16	16	16	15	15	15	14	12	10	10	10	10	13	15	15	17	17	18	18	18	18	16
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Houston Pilots F - 63/64	12 16	16	16	16	12 16	16	10 15	15	14	13	8 12	7 12	10	7 12	8 13	8 15	15	16	10	18	17	12	13 17	12 16
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Houston Pilots E - 51/52	16	16	16	16	17	16	16	15	15	14	13	12	12	13	13	15	15	16	17	17	17	17	17	16
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Houston Pilots D - 37/38	16	16	16	17	17	17	16	16	15	14	13	13	13	13	13	15	15	16	17	17	17	17	16	15
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Houston Pilots C - 25/26	16	16	16	16	17	16	16	16	15	14	13	13	13	13	13	14	15	16	16	16	16	16	16	15
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	9	9	10	10	10	10	10	10	9	8	8	8	8	8	8	8	8	8	9	9	10	10	10	9
Houston Pilots B - 11/12	16	15	15	16	16	16	16	15	15	14	13	13	13	12	13	14	14	14	15	15	16	16	15	15
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	12	12	13	13	13	13	13	13	12	10	10	9	8	8	8	8	8	8	8	9	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	16	16	17	18	18	18	18	17	16	15	15	14	13	13	13	13	14	14	14	15	16	16	15	15
	4	<b>1</b>	<b>1</b>	1	4	<b>1</b>	<b>1</b>	<b>1</b>	1	<b>1</b>	<b>1</b>	1	1	1	1	1	1	1	1	4	4	<b>•</b>	<b>1</b>	<b>1</b>

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## Houston Pilots: Mon. 6/30/2025





#### **Forecast Discussion**

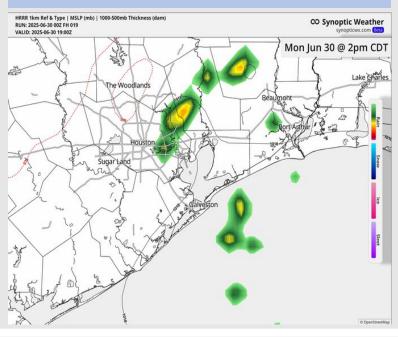
Precip: A few showers will be possible for Stations S. of Morgan's Point from 5AM to 10AM. Hit/miss (30-40%) showers/storms in play for all Stations from 1PM to 8PM. Lightning will be a risk within storms from 1PM to 8PM.

Wind: Winds will be out of the S/SW. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 6 – 11 kts throughout the day.

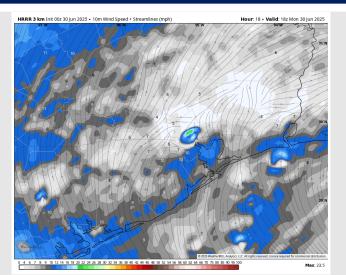
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: High 80s F/Near 90 F.

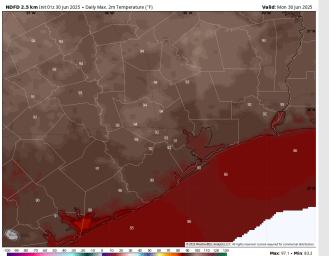
Visibility: No fog concerns today, however, visibility may be reduced under a few downpours.

#### Precip Image: 2 PM CT



Wind Speed: 1 PM CT





High Temps Today

# Houston Pilots: TUE. 7/1/2025





### **Forecast Discussion**

**Precip:** Favoring dry conditions for Tuesday.

Wind: Winds will variable from 4 AM to 2 PM but will otherwise be out of the S of Tuesday. N of Morgan's

Point: Winds will be at 2 – 7 kts. S of Morgan's

**Point:** Winds will be 4 – 9 kts.

High Temps: N of Morgan's Point: Low 90s F. S of

Morgan's Point: High 80s F/near 90 F.

Visibility: No visibility concerns Tuesday.

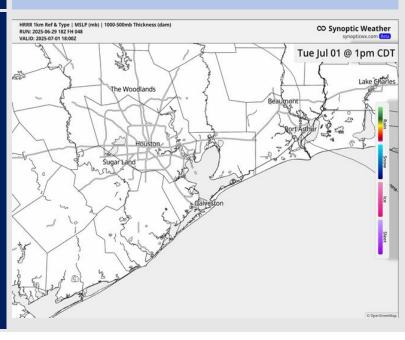
ECMWF 0.1\* Int 182 29 Jun 2023 - 10m Wind Speed + Streamlines (mph)

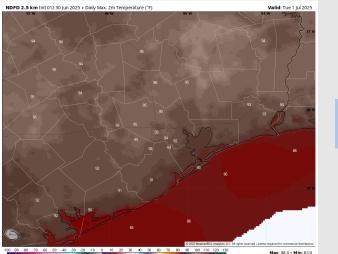
Hour: 51 - Valid: 212 Tue 1 Jul 2025

\*\*SW\*\*

\*\*S

#### Precip Image: 7 AM CT





High Temps Tuesday

Wind Speed: 4 PM CT

# Houston Pilots: WED. 7/2/2025





### **Forecast Discussion**

Wind Speed:

6 PM CT

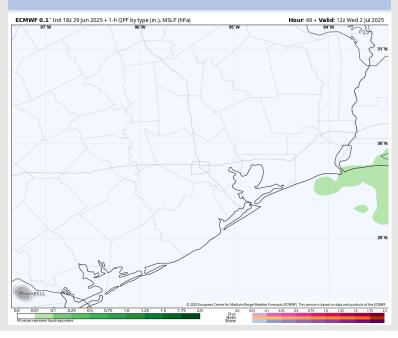
**Precip:** Isolated showers in play for the Boarding Station between 6 - 11 AM, with best coverage favored to stay to the East. Dry conditions favored for all other Stations throughout Wednesday.

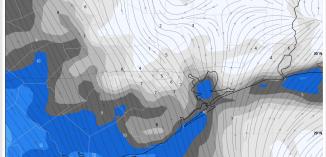
Wind: Winds will be out of the S/SW. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 4 - 9 kts.

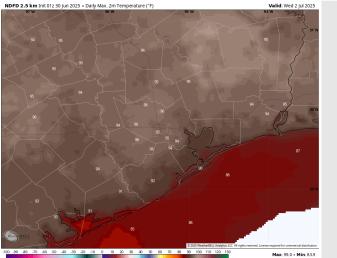
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Near 90 F.

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

#### Precip Image: 7 AM CT







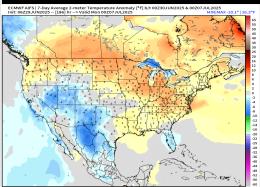
**High Temps** Wednesday

# **Houston Pilots: 6/30/25**

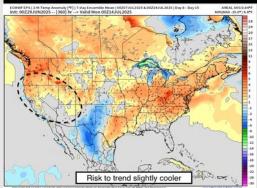


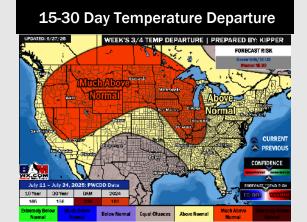






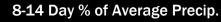
8-14 Day Temperature Departure

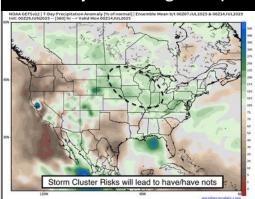


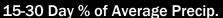


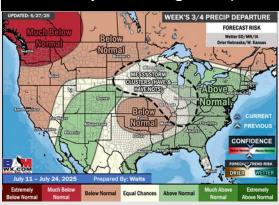












- > Temps are expected to be slightly above normal the next 7 days. Scattered rain chances expected to start the week, with dry conditions following.
- > Above normal temps and drier than normal conditions are favored for days 8 14.
- Near normal temperatures are favored into early July along with above normal rainfall chances.