# **Houston Pilots Forecast Package**

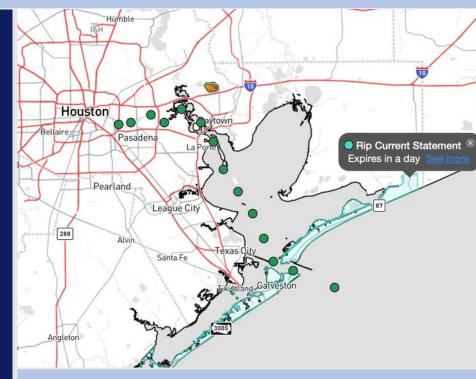
Updated: 9:20 PM CT

Sunday, May 25, 2025

### Forecaster: Tyler Riggles

### **Weather Headlines**

- Showers and storms possible intermittently over the next 72 hours. Some storms will hold strong to severe potential, with Tuesday holding the greatest severe risk.
- Non-thunderstorm gusts reaching 25 30 kts also possible over the next 48 hours.
- ➤ Wave heights of 4-5 ft will be possible near the Boarding Station through WED evening.



**Current Radar: 9:16 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 Visibility Chart (miles)**





### **Forecast Confidence**



Below Normal

|                                      | Normal       |              |             |             |             |             |             |             |             |             |             | No           | orma         |              |             |             |             |             |             |             |             |             |             |              |
|--------------------------------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Visibility                           | Sun<br>11 pm | Mon<br>12 am | Mon<br>1 am | Mon<br>2 am | Mon<br>3 am | Mon<br>4 am | Mon<br>5 am | Mon<br>6 am | Mon<br>7 am | Mon<br>8 am | Mon<br>9 am | Mon<br>10 am | Mon<br>11 am | Mon<br>12 pm | Mon<br>1 pm | Mon<br>2 pm | Mon<br>3 pm | Mon<br>4 pm | Mon<br>5 pm | Mon<br>6 pm | Mon<br>7 pm | Mon<br>8 pm | Mon<br>9 pm | Mon<br>10 pm |
| Houston Pilots N - 610 Bridge        | 10           | 10           | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 9           | 9           | 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          | 9           | 9           | 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          | 9           | 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          | 7.9         | 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          | 7.9         | 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          | 7.9         | 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          | 7.9         | 10           | 10           | 10           | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10           |
| Houston Pilots G - 75/76             | 6.9          | 8            | 9           | 9           | 10          | 10          | 10          | 10          | 10          | 7.9         | 7.9         | 7.9          | 7.9          | 9            | 9           | 10          | 9           | 7.9         | 6.9         | 6.9         | 6.9         | 6.9         | 9           | 9            |
| Houston Pilots F - 63/64             | 6.9          | 8            | 9           | 9           | 10          | 10          | 10          | 10          | 10          | 7.9         | 7.9         | 7.9          | 7.9          | 9            | 9           | 10          | 9           | 7.9         | 6.9         | 6.9         | 6.9         | 5.9         | 9           | 9            |
| Houston Pilots E - 51/52             | 6.9          | 6.9          | 6.9         | 6.9         | 8           | 10          | 10          | 10          | 10          | 7.9         | 6.9         | 6.9          | 6.9          | 7.9          | 7.9         | 9           | 6.9         | 6.9         | 5.9         | 5.9         | 5.9         | 4.9         | 9           | 9            |
| Houston Pilots D - 37/38             | 6.9          | 6.9          | 6.9         | 6.9         | 8           | 10          | 10          | 10          | 10          | 7.9         | 6.9         | 6.9          | 6.9          | 7.9          | 7.9         | 9           | 6.9         | 6.9         | 5.9         | 5.9         | 5.9         | 4.9         | 9           | 8            |
| Houston Pilots C - 25/26             | 6.9          | 6.9          | 6.9         | 6.9         | 8           | 10          | 10          | 10          | 10          | 7.9         | 6.9         | 6.9          | 6.9          | 7.9          | 7.9         | 9           | 6.9         | 6.9         | 5.9         | 5.9         | 5.9         | 4.9         | 9           | 8            |
| Houston Pilots B - 11/12             | 6.9          | 6.9          | 6.9         | 6.9         | 6.9         | 9           | 9           | 9           | 10          | 6.9         | 6.9         | 6.9          | 6.9          | 6.9          | 7.9         | 9           | 6.9         | 6.9         | 4.9         | 4.9         | 4.9         | 4.9         | 9           | 9            |
| Houston Pilots A - 1 & 2 Bravo       | 5.9          | 5.9          | 6.9         | 6.9         | 6.9         | 8           | 8           | 7.9         | 8           | 6.9         | 6.9         | 6.9          | 6.9          | 6.9          | 6.9         | 6.9         | 6.9         | 5.9         | 4.9         | 4.9         | 4.9         | 4.9         | 9           | 9            |
|                                      |              |              |             |             |             |             |             |             |             |             |             |              |              |              |             |             |             |             |             |             |             |             |             |              |

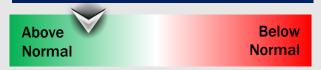
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

## **Houston Pilots Wind Chart**





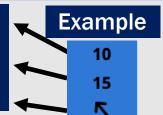
### **Forecast Confidence**



**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



| Wind                                 | Sun<br>11 pm | Mon<br>12 am | Mon<br>1 am | Mon<br>2 am | Mon<br>3 am | Mon<br>4 am | Mon<br>5 am | Mon<br>6 am | Mon<br>7 am | Mon<br>8 am | Mon<br>9 am | Mon<br>10 am | Mon<br>11 am | Mon<br>12 pm | Mon<br>1 pm | Mon<br>2 pm | Mon<br>3 pm | Mon<br>4 pm | Mon<br>5 pm  | Mon<br>6 pm       | Mon<br>7 pm      | Mon<br>8 pm      | Mon<br>9 pm       | Mon<br>10 pm      |
|--------------------------------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|--------------|-------------------|------------------|------------------|-------------------|-------------------|
|                                      | 12           | 12           | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 12           | 13           | 14           | 14          | 15          | 15          | 15          | 15           | 15                | 14               | 13               | 13                | 12                |
| Houston Pilots N - 610 Bridge        | 24           | 23           | 22          | 21          | 21          | 21          | 21          | 21          | 21          | 20          | 22          | 23           | 25           | 26           | 28          | 29          | 30          | 30          | 30           | 29                | 28               | 25               | 25                | 24                |
|                                      | *            | *            | *           | *           | *           | *           | *           | *           | *           | *           | ተ           | 1            | <b>^</b>     | 1            | 4           | 1           | *           | *           | K            | ~                 | ~                | *                | ~                 | ~                 |
| Houston Pilats M - Kinder 1          | 12           | 12           | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 12           | 13           | 13           | 14          | 15          | 15          | 15          | 15           | 15                | 14               | 13               | 13                | 12                |
|                                      | 24<br>^      | 23<br>*\f    | 22<br>^     | 21<br>*     | 21<br>^     | 21<br>^     | 21          | 21<br>^     | 21          | 20          | 22<br>1     | 23<br>1      | 25<br>1      | 26<br>1      | 28<br>个     | 29<br>个     | 29          | 30<br>*     | 29<br>/\     | 29<br>/5          | 28<br>/\         | 25<br>/\         | 24                | 23<br>/\          |
| Houston Pilots L - Greens Bayou      | 12           | 10           | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 12           | 13           | 13           | 14          | 15          | 15          | 15          | 15           | 15                | 14               | 13               | 13                | 12                |
|                                      | 23           | 23           | 22          | 21          | 21          | 21          | 21          | 21          | 21          | 20          | 22          | 23           | 25           | 25           | 26          | 29          | 29          | 29          | 29           | 28                | 26               | 25               | 24                | 23                |
|                                      | *            | •            | 7           | ~           | 7           | ~           | ~           | *           | •           | ~           | 4           | <b>↑</b>     | <b>1</b>     | <b>1</b>     | <b>1</b>    | •           | ~           | 7           | ~            | ĸ                 | ~                | ~                | ~                 | ~                 |
|                                      | 12           | 12           | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 12           | 13           | 14           | 14          | 15          | 15          | 15          | 15           | 15                | 14               | 13               | 13                | 12                |
| Houston Pilots K - Shell Crude       | 23           | 23           | 22          | 21          | 21          | 21          | 21          | 21          | 21          | 20          | 22          | 23           | 25           | 25           | 26          | 29          | 29          | 29          | 28           | 28                | 26               | 24               | 24                | 23                |
|                                      | ጥ<br>12      | ጥ<br>10      | 10          | 个<br>10     | 10          | ጥ<br>10     | ተ<br>10     | ጥ<br>10     | ጥ<br>10     | 10          | 个<br>10     | ↑<br>12      | 13           | 14           | 14          | 个<br>15     | ተ<br>15     | <u>ተ</u>    | 15           | 15                | 14               | 13               | 12                | 12                |
| Houston Pilots J - Lynchburg Ferries | 23           | 23           | 22          | 21          | 21          | 21          | 21          | 21          | 21          | 20          | 22          | 23           | 24           | 25           | 26          | 28          | 29          | 29          | 28           | 28                | 26               | 24               | 23                | 23                |
| , -,                                 | 4            | 4            | ~           | 4           | 4           | 4           | 4           | 4           | 4           | 1           | 4           | <u> </u>     | <b>1</b>     | <b>1</b>     | <u> </u>    | 4           | 4           | K           | K            | K                 | 7                | 7                | K                 | 4                 |
| Houston Pilots I - Exxon 3           | 17           | 16           | 16          | 15          | 15          | 15          | 15          | 15          | 15          | 15          | 15          | 16           | 16           | 16           | 16          | 16          | 17          | 17          | 17           | 17                | 17               | 16               | 16                | 16                |
|                                      | 24           | 24           | 24          | 23          | 23          | 23          | 23          | 23          | 23          | 22          | 23          | 24           | 24           | 25           | 26          | 28          | 28          | 28          | 28           | 28                | 26               | 24               | 24                | 24                |
|                                      | 7            | 7            | 7           | 7           | 7           | 7           | 7           | 1           | 1           | 1           | 个           | 1            | 1            | 1            | 7           | Κ.          | 7           | ~           | K            | Κ                 | ~                | ~                | ~                 | 7                 |
| Houston Pilots H - Morgans Point     | 17           | 16<br>24     | 16          | 15          | 15          | 15          | 15          | 15          | 15          | 15<br>22    | 15          | 15           | 16           | 16           | 16          | 16          | 16          | 17          | 17           | 17                | 17               | 16               | 16                | 16                |
|                                      | 24           | 4            | 24<br>1     | 23<br>个     | 23<br>^     | 23<br>1     | 23          | 23<br>个     | 23<br>个     | 1           | 23<br>1     | 24<br>↑      | 24<br>↑      | 25<br>^      | 26<br>^     | 26<br>/~    | 28<br>/~    | 28<br>/~    | 28<br>/\     | 26<br>  <b>K</b>  | 26<br>  <b>C</b> | 24               | 24<br>/\(\(\tau\) | 24                |
|                                      | 17           | 17           | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17           | 17           | 17           | 17          | 17          | 17          | 17          | 17           | 17                | 17               | 17               | 17                | 17                |
| Houston Pilots G - 75/76             | 26           | 26           | 24          | 24          | 24          | 24          | 24          | 24          | 24          | 24          | 25          | 25           | 26           | 26           | 26          | 28          | 29          | 29          | 29           | 28                | 28               | 25               | 25                | 24                |
|                                      | *            | 4            | 4           | 4           | 1           | 个           | 4           | 4           | 4           | 1           | 4           | <b>1</b>     | <b>1</b>     | 1            | 4           | •           | ~           | ~           | ~            | K                 | Κ.               | 7                | ~                 | *                 |
|                                      | 17           | 17           | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17           | 17           | 17           | 17          | 17          | 17          | 17          | 17           | 17                | 17               | 17               | 17                | 17                |
| Houston Pilots F - 63/64             | 25<br>*      | 26<br>个      | 24<br>ኅ     | 24          | 24<br>1     | 24          | 24          | 24          | 24<br>1     | 24<br>1     | 25<br>小     | 25<br>个      | 26<br>↑      | 26<br>1      | 26<br>1     | 28          | 28          | 28          | 28           | 28                | 26<br> C         | 24               | 25                | 24                |
|                                      | 17           | 17           | 17          | 个<br>17     | 17          | 个<br>17     | ጥ<br>17     | 个<br>17     | 17          | 17          | 17          | T 17         | 17           | 17           | 17          | 17          | 17          | 17          | - <b>1</b> 7 | 17                | 17               | ام<br>17         | 17                | ጥ<br>17           |
| Houston Pilots E - 51/52             | 25           | 26           | 24          | 24          | 24          | 24          | 24          | 24          | 24          | 25          | 25          | 26           | 26           | 26           | 26          | 26          | 28          | 28          | 28           | 26                | 25               | 24               | 24                | 24                |
|                                      | 4            | 4            | 4           | 4           | ~           | 4           | *           | 4           | 4           | 4           | 4           | 4            | <u> </u>     | 4            | 4           | *           | *           | 4           | K            | K                 | R                | R                | ~                 | K                 |
|                                      | 17           | 17           | 17          | 17          | 17          | 17          | 17          | 18          | 18          | 17          | 17          | 17           | 17           | 17           | 17          | 17          | 17          | 17          | 17           | 17                | 17               | 16               | 17                | 17                |
| Houston Pilots D - 37/38             | 25           | 26           | 24          | 24          | 24          | 24          | 24          | 25          | 25          | 25          | 25          | 26           | 26           | 26           | 26          | 26          | 28          | 26          | 26           | 26                | 25               | 24               | 24                | 24                |
|                                      | *            | 4            | 4           | 个           | *           | 4           | *           | 个           | 1           | 1           | 4           | 1            | 1            | Ť            | 4           | 4           | ~           | *           | 1            | ~                 | Κ.               | K                | K                 | ~                 |
| Houston Pilots C - 25/26             | 17           | 17           | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17          | 17           | 17           | 17           | 17          | 17          | 17          | 17          | 17           | 17                | 16               | 16               | 16                | 16                |
| Houston Filots C - 23/26             | 25<br>^      | 25<br>*\f    | 24<br>ኅ     | 24<br>1     | 24<br>1     | 24<br>*\f   | 24          | 24<br>1     | 24<br>个     | 25<br>1     | 25<br>-     | 25<br>1      | 25<br>↑      | 26<br>1      | 26<br>1     | 26<br>1     | 26<br>15    | 26          | 25<br>/\     | 25<br>/\(\sigma\) | 24<br>/5         | 23<br>  <b>C</b> | 24<br>            | 24<br>/\(\(\tau\) |
|                                      | 15           | 16           | 15          | 15          | 15          | 16          | 16          | 16          | 16          | 16          | 16          | 16           | 16           | 16           | 16          | 15          | 16          | 16          | 16           | 16                | 15               | 15               | 15                | 15                |
| Houston Pilots B - 11/12             | 24           | 24           | 24          | 24          | 24          | 24          | 24          | 24          | 24          | 24          | 24          | 24           | 24           | 24           | 25          | 24          | 25          | 24          | 24           | 24                | 23               | 22               | 23                | 23                |
|                                      | 4            | 4            | 4           | 4           | 4           | *           | 4           | 4           | 4           | 4           | 4           | <b>1</b>     | <b>1</b>     | 4            | 4           | *           | *           | *           | K            | ~                 | R                | R                | R                 | K                 |
|                                      | 17           | 18           | 18          | 17          | 18          | 18          | 18          | 18          | 18          | 17          | 17          | 17           | 17           | 17           | 17          | 16          | 16          | 16          | 16           | 16                | 16               | 16               | 17                | 17                |
| Houston Pilots A - 1 & 2 Bravo       | 26           | 26           | 25          | 25          | 25          | 25          | 25          | 25          | 25          | 26          | 25          | 25           | 25           | 25           | 25          | 24          | 24          | 24          | 24           | 24                | 24               | 23               | 24                | 24                |
|                                      | 1            | ~            | 4           | 个           | *           | ~           | *           | 4           | 4           | 1           | 个           | 1            | 1            | 1            | 4           | 1           | 7           | 4           | K            | ~                 | K                | K                | K                 | K                 |

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

This data should be used as a guide only.

# Houston Pilots: Mon. 5/26/2025





### **Forecast Discussion**

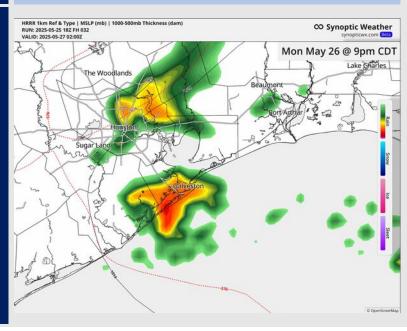
Precip: Hit/miss (30-40%) showers will be possible from 9 AM - 10 PM. A few storms will be in the mix from 4PM to 9PM. Storms may contain lightning and wind gusts of 30-40 kts.

Wind: Winds will be out of the SE throughout the day, briefly becoming variable from 12PM to 6PM. N of Morgan's Point: Winds will be at 5 – 10 kts throughout the day. S of Morgan's Point: Winds will be at 15 – 20 kts throughout the day. Non-thunderstorm wind gusts of 20 – 25 kts will be possible for all Stations throughout the day.

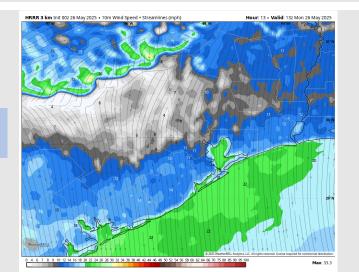
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Mid 80s F.

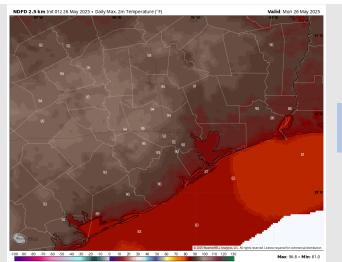
Visibility: No fog concerns today, however visibilities can be reduced under briefly heavier showers.

#### Precip Image: 9 PM CT



Wind Speed: 8 AM CT





High Temps Today

# Houston Pilots: TUE. 5/27/2025





### **Forecast Discussion**

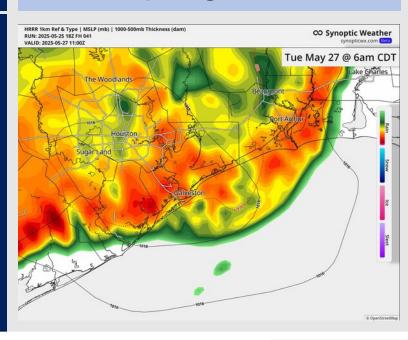
Precip: Scattered (60%) showers and storms in play for all Stations from 4 AM – 11 AM. Some storms will be able to become strong to severe, with main risks being lightning, hail and 30 - 40 kt wind gusts. Another round of showers will be possible again from 8PM to 11PM.

Wind: Winds will be out of the SE for the majority of the day, briefly becoming variable between 8 – 11 AM and again after 8PM. N of Morgan's Point: Winds will be at 4 – 9 kts. S of Morgan's Point: Winds will be at 16 - 21 kts through 10AM, decreasing to 7 – 12 kts after that time. Non-thunderstorm wind gusts of 25 – 30 kts will be possible for all stations through 9 AM. A few gusts up to 20 kts will be possible through 4PM.

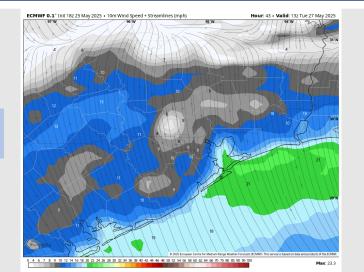
High Temps: N of Morgan's Point: Upper 80s/low 90s F. S of Morgan's Point: Upper 80s F.

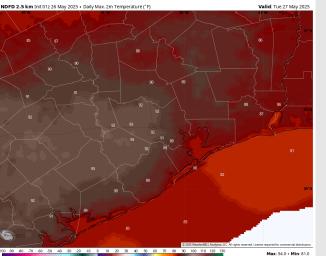
Visibility: No fog concerns Tuesday however visibility can be reduced under heavy downpours.

#### Precip Image: 6 AM CT



Wind Speed 8 AM CT





High Temps Tuesday

## Houston Pilots: WED. 5/28/2025





### **Forecast Discussion**

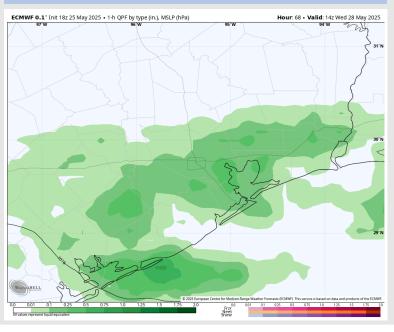
Precip: Scattered (70%) showers and storms in play for all Stations from 6 AM to 8 PM. Storms will hold potential for lightning and wind gusts of 25-35 kts.

Wind: Winds will be variable throughout the day, with a general tendency to be from the E. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 5 – 10 kts.

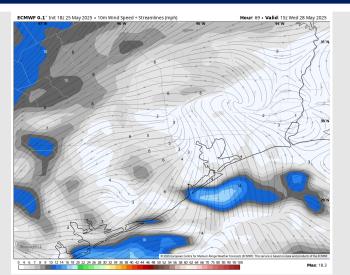
High Temps: N of Morgan's Point: Mid 80s F. S of Morgan's Point: Low 80s F.

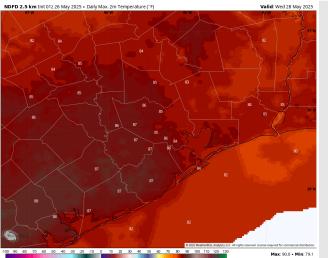
Visibility: No fog concerns for Wednesday, however visibilities may be reduced under heavy downpours.

#### Precip Image: 9 AM CT



Wind Speed: 10 AM CT

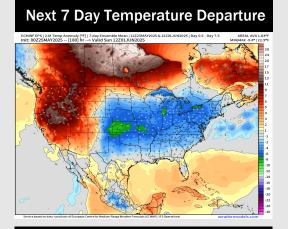


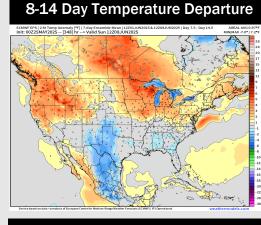


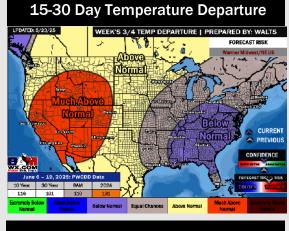
High Temps Wednesday

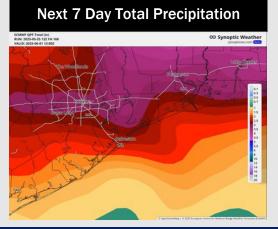
# **Houston Pilots: 5/26/25**

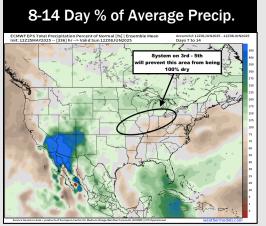


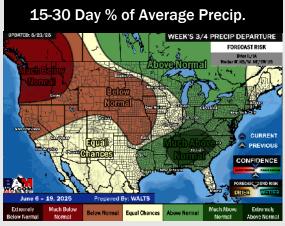












- Temps are expected to be near/just above normal the next 7 days. Scattered rain chances throughout the week with the heaviest rains coming mid week (TUE and beyond).
- > Near normal temps and above normal rainfall is favored for days 8 14.
- Near normal temperatures and near / slightly above normal precipitation chances are favored for early to mid June.