

ETA of Storms / Gust Potential

Potential Forecaster: Kemper

Current: 5:35 AM CT 6/14/25



Houston Pilots Forecast Package

Updated: 11:15 PM CT Saturday, June 14, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Wave heights at the Boarding Station are expected to be 3 – 4' through the 12 PM today.
- Scattered showers and storms with severe risks expected over the next 72 hours. Some storms can potentially become severe with frequent lightning, large hail, and wind gusts of 40-50 kts possible as the main hazards.
- A very low-end and brief risk for isolated nonsea fog/mist is in play N of Morgan's Point between 12-5 AM.



Houston Pilots

Current Radar: 11:13 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																								
			Above Normal											Below orma										
Visibility	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	Sat 2 pm	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm	Sun 12 am
Houston Pilots N - 610 Bridge	10	10	10	10	7.9	7.9	7.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	7.9	7.9	7.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	7.9	7.9	7.9	5.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	7.9	7.9	7.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	7.9	7.9	7.9	5.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	9	9	9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	9	10	10	6.9	9	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	6.9	10	4.9	10	10	10	10	10	10	10	10	10	10	10	10	9	9
Houston Pilots F - 63/64	10	10	10	10	10	10	10	6.9	10	4.9	10	10	10	10	10	10	10	10	10	10	10	10	9	9
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	5.9	4.9	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	5.9	4.9	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	5.9	5.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houstan Pilots B - 11/12	10	10	10	10	10	10	10	10	5.9	5.9	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	5.9	6.9	10	10	10	10	10	10	9	10	10	10	9	10	10	10

Earoaact Confidance

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

Housto

Houst

Houston

Housto

Houston P

Houston

House

Hous

Hous

Hous

Hous

Hous

Hous

Houston Pilots A - 1 & 2 Bravo



	Forecast Confidence												Sus	staine	ed Wi	ind 1	0 Kno	ots	Example					
	Above Normal						Below Normal							Gusts 15 Knots Wind from the SE							10			
Wind	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	Sat 2 pm	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm	Sun 12 am
tan Pilots N - 610 Bridge	6 10 2	6 10 7	5 10 5	5 12 5	6 12 الم	5 10	5 12 4	5 12 个	6 12 介	6 13 个	7 13 个	7 15 17	7 15 7	8 15 介	8 15 ↑	8 15 7	8 15 个	8 15 个	8 15 7	8 14 个	7 14 4	6 13 4	6 12 4	6 10
ston Pilots M - Kinder 1	6 10 4°	6 10 /\(\	5 10 K	5 12 K	6 12 7	5 10 4	5 12 /۲	5 12 4	6 12 个	6 12 个	, 7 13 个	7 15 ፖ	8 15 7 ¹	8 15 7	8 15 个	8 15 个	8 15 个	8 15 个	8 15 7	8 15 ተ	7 14 17	6 13 4	6 12 /۲	6 10 K
on Pilots L - Greens Bayou	5 10 个	5 10 K	5 10 K	5 10 K	5 10 <u>~</u>	5 10 ~ 5	5 10 <u>~</u>	5 10 ~	6 10 个	6 12 个	7 13 <u>7</u>	7 15 介	8 15 7	8 15 7	8 15 1	8 15 个	8 15 4	8 15 个	8 15 个	8 14 ~	7 13 4	6 12 个	6 12 12	5 10 K
on Pilots K - Shell Crude	6 10 个 5	5 10 た 5	5 10 5	5 12 K	6 12 个 5	5 10 10 5	5 12 /(5	5 12 12 5	6 10 个 5	6 12 个 6	7 13 17 6	7 15 17 8	8 15 7 8	8 15 7 8	8 15 7 8	8 15 个 8	8 15 个 8	8 15 个 8	8 15 个 8	8 15 ^ 8	7 14 7 7	6 12 个	6 12 个 6	6 10 <u>r</u> 5
Pilots J - Lynchburg Ferries	10 /(9	10 R 9	10 R 8	10 K 8	- 10 /< 9	10 - ^* 	- 10 /< 8	- 10 - - - - - - - - - - - - - - - - - -	- 10 个 8	12 个 8	13 17 9	15 17 9	15 个 9	15 17 9	15 7 10	15 个 10	15 ^* 10	15 ^ 10	15 个 10	15 个 10	14 - 14 - 10	12 ተ 9	10 4 9	10 15 8
uston Pilots I - Exxon 3	14 /୯ 9	14 ペ 9	14 ~ 9	14 ペ 9	14 ላጎ 9	14 个 9	14 ተ 9	14 ተ 9	14 17 8	14 个 9	14 个 9	15 1 9	15 ↑ 9	16 7 9	16 ↑ 10	17 个 10	17 个 10	17 ^* 10	17 ↑ 12	16 个 12	16 ለ 10	15 个 10	14 <u>↑</u> 9	13 个 8
n Pilots H - Morgans Point	14 /* 10	14 /* 10	14 个 10	15 个 10	15 ↑ 12	14 ↑ 10	15 个 10	14 ↑ 10	14 1	14 个 10	14 7 10	15 か 10	15 个 10	16 7 10	17 ↑ 10	17 个 10	17 个 10	17 个 12	17 ↑ 12	17 个 13	16 个 12	15 ^* 10	14 个 10	14 个 10
uston Pilots G - 75/76 uston Pilots F - 63/64	16 个 10 16	16 ^ 10 16	15 个 10 16	16 个 12 16	17 个 12 17	17 ↑ 12 17	16 个 12 16	16 个 12 16	16 ↑ 10 16	16 个 10 16	16 7 10 16	16 ↑ 10 16	17 ↑ 10 17	18 ↑ 10 18	18 ↑ 10 18	18 ↑ 10 18	18 个 10 18	18 ↑ 12 18	18 ↑ 12 18	17 个 12 17	17 个 12 16	16 个 10 16	15 个 10 15	15 <u>↑</u> 10 15
uston Pilots E - 51/52	10 4 12 16	10 12 17	10 12 16	10 12 17	・・ 个 13 17	13 17	10 ↑ 13 17	12 17	10 12 17	10 12 17	10 7 10 17	10 ↑ 10 17	↑ 10 17	10 10 18	10 ↑ 10 18	10 个 10 18	10 10 18	10 10 17	12 17	12 17	10 个 12 16	10 75 10 16	10 10 15	10 10 15
uston Pilots D - 37/38	<u>イ</u> 12 16	12 17	<u>ተ</u> 12 16 ተ	13 17	个 13 17	13 17	↑ 13 17	个 13 17 个	12 17	12 17	7 12 17	↑ 10 17	10 17	10 18	↑ 10 17	10 17	<u>↑</u> 10 17 ブ	10 17	10 17	12 17	10 16	7 10 16	10 15	10 15
uston Pilots C - 25/26	<u>ት</u> 10 16 ተ	<u>ተ</u> 10 17 ተ	<u>ፕ</u> 12 16 ↑	<u>ት</u> 12 17 ተ	个 13 17 个	个 13 17 个	↑ 13 17 个	イ 12 17	<u>ተ</u> 12 17 ተ	↑ 12 17 ↑	<u>↑</u> 12 17 ブ	<u>↑</u> 12 17 ↑	个 10 17 个	个 10 17 个	个 10 17 プ	↑ 10 17 个	7 10 17 17	个 10 16 个	<u>ት</u> 10 16 ት	<u>ት</u> 10 16 ት	ペ 10 16 ペ	ペ 10 15 ペ	<u>م</u> 10 15 م	<u>ኖ</u> 10 15 ኖ
uston Pilots B - 11/12	10 16 个	10 16 个	10 16 个	10 17 个	10 17 ↑	10 17 ↑	10 17 ኛ	10 17 ↑	10 17 个	10 17 介	10 16 ፖ	10 16 7	10 16 ↑	10 16 个	10 16 7	10 16 ↑	10 15 ↑	10 15 ተ	10 15 - ሺ	10 15 - የ	9 15 4	9 15 4	9 14 *	9 15 47
	13	13	13	13	14	13	13	13	13	12	12	10	10	10	9	9	9	10	10	10	10	10	10	10

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: SAT. 6/14/2025



Forecast Discussion

10 AM CT

Precip: Scattered showers and storms are expected from 5AM - 11AM with additional scattered showers and storms from 2PM - 8PM. Severe storms in play with wind gusts of 35 – 50+ kts, lightning, hail and heavy downpours possible.

Wind: Winds will be out of the S/SE. N of Morgan's Point: Winds will be at 2 -7 kts. S of Morgan's Point: Winds will be at 10 – 15 kts through 11 AM before decreasing to 3 – 8 kts the rest of the day. Non-thunderstorm wind gusts of 20 kts will be in play for Stations S of Morgan's Point through 11 AM.

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

Visibility: A very brief and isolated non-sea fog/mist risk will be in play from 12-5 AM for Stations N of Morgan's Point. Visibilities not expected to drop below 2 miles. Visibility may be reduced under heavier downpours.

Precip Image: 4 PM CT



Valid: Mon 16 Jun 202



NDFD 2.5 km Init 02z 14 lun 2025 • Daily Max. 2m Temperature (*

High Temps Today

Houston Pilots: SUN. 6/15/2025



Forecast Discussion

Precip: Scattered showers and storms will be possible from 7 AM – 6 PM Sunday. Some storms will be able to become severe with risks for lightning, hail and 35 – 50 kt gusts.

Wind: N of Morgan's Point: Winds will be from the W/SW through 8 AM before settling out of the SE. Winds will be at 2 – 7 kts through 12 PM before increasing slightly to 4-9 kts. S of Morgan's Point: Winds will be from the SE throughout the day, at 12 - 17 kts through 8 AM before decreasing to 5 – 10 kts. Non-thunderstorm wind gusts of 20 kts will be possible for Stations S of Morgan's Point through 10 AM.

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

Visibility: No fog concerns Sunday however visibilities can be reduced under heavier downpours.

HRRR 3 km Init 00z 14 Jun 2025 • 10m Wind Speed + Streamli

Precip Image: 2 PM CT







High Temps Sunday

Houston Pilots: MON. 6/16/2025



Forecast Discussion

Wind Speed:

6 PM CT

Precip: Scattered showers and storms in play for all Stations between 6 AM and 4 PM. Some storms will be able to become severe with risks for lightning, hail and 35 – 45 kt gusts.

Wind: Winds will be out of the S for Monday, becoming briefly variable between 9 AM and 12 PM. N of Morgan's Point: Winds will be at 2 - 7 kts. S of Morgan's Point: Winds will be at 8 – 13 kts through 6 AM before decreasing to 4 – 9 kts for the rest of the day.

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

Visibility: Monitoring a low-end non-sea fog risk for Stations N of Morgan's Point prior to 6 AM. Visibilities can also be reduced below heavy downpours.

Precip Image: 7 AM CT







High Temps Monday

Houston Pilots: 6/14/25





- Femps are expected to be below normal the next 7 days. Scattered rain chances expected, with heavy downpours at times.
- Near normal temps and near to slightly above normal rainfall is favored for days 8 14.
- Near normal temperatures are favored late June into early July along with near normal rainfall chances.