Houston Pilots Forecast Package

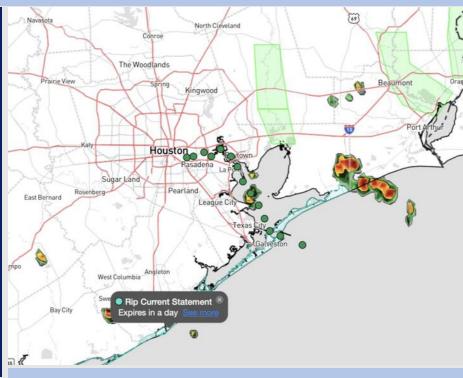
Updated: 1:30 PM CT

Wednesday, June 18, 2025

Forecaster: Purlee/Elliott



- ➤ Scattered showers and storms expected over the next 72 hours. Main strong storm risks will be frequent lightning and wind gusts of 30 40 kts.
- Increased wave heights of 3' will be possible at the Boarding Station through THU PM.
- ➤ Non-thunderstorm wind gusts of 20 kts will also be in play over the next 72 hours.



Current Radar: 1:25 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 Chart (miles)





Forecast Confidence

Below

Normal

Above Normal

Visibility	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	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	6.9	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	6.9	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	7.9	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	6.9	10	10	10	10	10	10
Hauston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	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	7.9	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	7.9	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	9	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	9	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 or special visibility report slides. This data should be used as a guide only

Houston Pilots Wind Chart





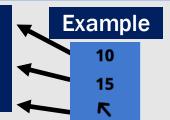
Forecast Confidence



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	Thu 2 pm
Houston Pilots N - 610 Bridge	12	12	12	12	12	10	10	9	В	7	- 6	6	6	5	5	3	3	3	3	6	6	7	8	В
	23	24	23	23	22	22	20	18	16	15	14	13	12	10	9	9	8	8	9	10	13	14	15	16
	1	4	1	1	4	1	4	1	1	1	7	7	7	1	1	1	1	7	1	1	个	1	1	1
Houston Pilots M - Kinder 1	12	12	12	12	12	10	10	,	8	7	6	6	6	5	5	3	3	3	3	6	6	7	8	В
	23 个	24 1	23 个	23	22 1	21 1	20 ^	18	16	15	14	12	12	10	9	8	B 1	8	9	10	13 ↑	14	15 个	16 个
	12	12	12	12	12	10	9			7	-	- 6	4	-7-	5	-7-	3	3	3	5	4	7	8	B
Houston Pilots L - Greens Bayou	23	24	23	22	22	21	20	17	16	15	13	12	10	10	9	R	8	8	8	10	13	14	15	16
	1	4	4	4	4	4	4	7	1	4	4	4	4	1	1	4	4	4	1	4	Ť	1	1	7
	12	13	12	12	12	10	9		8	7	6	6	6	5	5	3	3	3	3	5	6	7	8	В
Houston Pilots K - Shell Crude	23	24	23	22	22	21	20	17	16	15	14	13	12	10	9	8	8	8	8	10	13	14	15	15
	1	4	4	*	4	4	*	4	4	*	7	~	~	1	1	1	1	~	1	1	1	1	4	4
	13	13	13	13	12	10	9	8	8	7	6	6	5	5	3	3	3	3	3	5	6	8	8	В
Houston Pilots J - Lynchburg Ferries		24	23	23	22	21	20	17	16	14	13	12	10	9	9	В	8	7	8	9	13	14	15	16
	1	7	*	*	*	1	*	1	^	*	~	4	1	个	个	1	1	1	1	1	<u> </u>	1	1	1
Houston Pilots I - Exxon 3	15	15	15	15	15	15	14	13	13	12	10	10	10	9	8	В	7	7	7	8	8	9	10	10
	23	24	23	23	22	22	20	20	18	17	16	16	15	14	13	12	12	10	10	12	13	15	16	18
Houston Pilots H - Morgans Point	1	*	*	*	*	1	1	1	1	1	1	10	10	1	1	T	T	<u>↑</u>	T	Т	1	7	7	77
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	15	15	15	15	15	15	15	14	14	13	13	13	13	12	10	10	9			-	9	10	10	10
Houston Pilots G - 75/76	24	24	24	24	23	22	21	20	20	20	20	18	17	16	16	15	14	14	14	14	15	16	17	20
	4	7	7	7	4	7	4	4	1	4	4	1	1	Ť	· ←	·	·	· ·	T	<u> </u>	7	7	~	7
	15	15	15	15	15	15	14	14	13	13	13	13	13	12	10	10	9	9	9	9	9	10	10	10
Houston Pilots F - 63/64	24	24	24	23	22	22	20	20	20	20	20	20	18	17	16	15	15	14	14	14	15	16	17	18
	1	4	4	1	4	1	4	1	1	4	4	1	1	4	1	个	个	1	1	1	4	7	4	- 15
	15	15	15	15	15	14	14	14	14	14	14	14	13	13	12	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	23	24	23	22	22	21	20	20	20	20	20	20	20	18	17	16	15	15	15	15	15	17	17	18
	1	4	1	1	4	1	1	7	1	4	1	1	1	1	个	1	个	个	1	1	4	1	1	1
	15	15	15	15	14	14	14	14	14	14	14	14	13	13	13	12	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	23	23	22	22	22	21	20	20	20	20	20	20	20	18	17	16	15	15	15	15	16	17	17	18
	イ 15	↑	ተ 14	14	ተ 14	13	^	13	13	4	13	13	1	<u>个</u> 13	1	10	<u> </u>	10		10	个 10	10	<u>ተ</u>	10
Houston Pilots C - 25/26		15					13			13			13		12		10		10					
Trouston Filots C - 25/20	22 1	22 ^	22 *	22 1	21 1	20	20 ^	20 *\	20 *\	20 个	20 1	20	18	18 个	17 1	16 个	15 1	15 1	15 1	15 1	16 1	17 4	17 1	17 1
	14	14	13	13	13	13	12	12	12	12	12	12	12	10	10	10	9	9	9	9	10	10	10	10
Houston Pilots B - 11/12	21	21	21	21	20	18	18	18	18	18	18	20	18	17	17	16	15	15	15	15	15	16	16	16
	4	4	4	4	4	Ť	7	1	4	Ť	1	1	Ť	1	1	 ↑	 ↑	+	1	1	1	1	1	1
	14	13	13	13	13	13	13	14	14	14	14	15	14	14	13	13	12	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	21	21	21	21	20	18	20	20	20	20	20	20	20	20	18	17	16	15	16	16	15	16	15	15
	4	4	4	4	~	4	4	7	7	4	1	4	4	1	1	1	4	Ť	1	1	4	4	7	*

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: wed. 6/18/2025





Forecast Discussion

Precip: Hit/miss showers in play for all Stations between now and 6 PM. Isolated strong storms with hail, wind gusts of 30 – 40 kts and heavy downpours will be possible between 2– 5 PM. Risk is for better coverage to stay to the East of Stations.

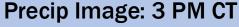
Wind: Winds will be out of the S/SE throughout the day. N of Morgan's Point: Winds will be at 6 – 11 kts. S of Morgan's Point: Winds will be 13 – 17 kts. Non-thunderstorm wind gusts of 14 – 19 kts will be in play for all Stations throughout the day.

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

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

NDFD 2.5 km and 132/18 (un 2025 - Daily Mar. 2011 temperature)

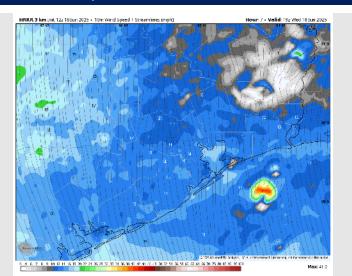
Low Temps THU AM





Valid: The 19 ten 2025

Wind Speed: 3PM CT



Houston Pilots: THU. 6/19/2025





Forecast Discussion

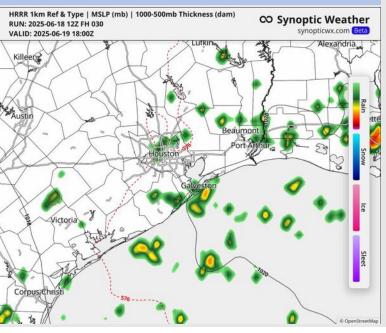
Precip: Scattered showers/storms are likely to move into the area around 11 AM - 7PM. Lightning and heavy downpours will be possible within storms from 11AM to 7PM.

Wind: Winds will be out of the S/SE. N of Morgan's Point: Winds will be at 6 – 10 kts. S of Morgan's Point: Winds will be at 10 – 18 kts until about 7AM, and then the winds will decrease to be 7 – 10 kts for the rest of the day. Non-thunderstorm wind gusts up to 20 kts possible for Stations S of Morgan's Point through 7 AM.

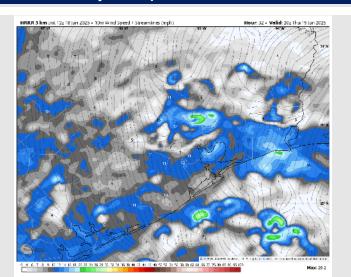
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Mid to high 80s F.

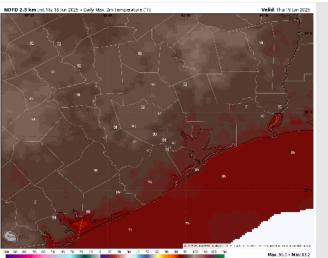
Visibility: No fog concerns for Thursday however visibilities can be reduced below isolated heavy downpours.

Precip Image: 1 PM CT



Wind Speed: 3PM CT





High Temps Thursday

Houston Pilots: FRI. 6/20/2025





Forecast Discussion

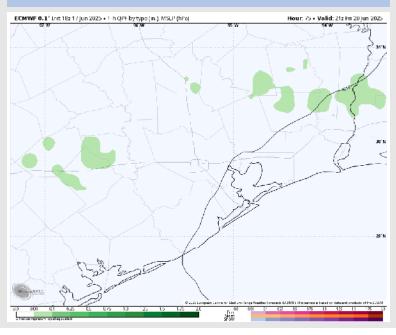
Precip: Hit/miss showers and storms will be possible for all Stations through 4PM. Risk that the coverage will stay to the North of Stations. A few strong storms with wind gusts of 30 – 40 kts and heavy downpours possible.

Wind: Winds will be out of the S/SE. N of Morgan's Point: Winds will be at 3 - 9 kts. S of Morgan's Point: Winds will be at 10 - 15 kts throughout the day. Non-thunderstorm wind gusts of 20 kts will be in play for all Stations throughout the day.

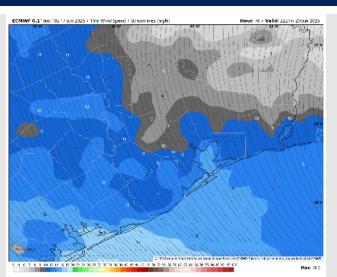
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Mid to High 80s F.

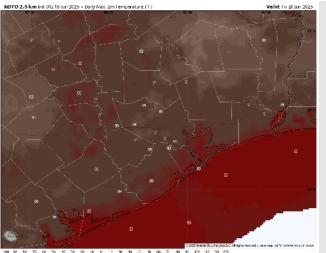
Visibility: No fog concerns Friday however visibility may be reduced under heavier downpours.

Precip Image: 4 PM CT



Wind Speed: 5PM CT





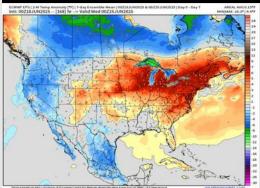
High Temps Friday

Houston Pilots: 6/18/25





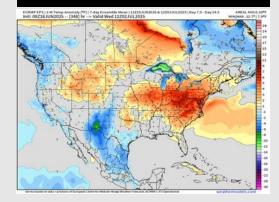
Next 7 Day Temperature Departure ECHRI [28] 3 M Temp Annound [17] [7 day (Framedola Masan [002155.00x2025 A 002255.00x2025 [0.0y 0 - 0.0y 7 AREAL AND 0.157* AREAL AND 0.157*



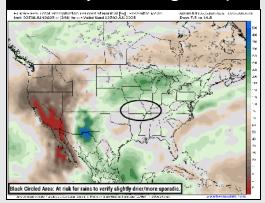
Next 7 Day Total Precipitation



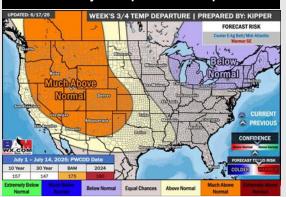
8-14 Day Temperature Departure



8-14 Day % of Average Precip.



15-30 Day Temperature Departure







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