Houston Pilots Forecast Package

Updated: 1:15 PM CT

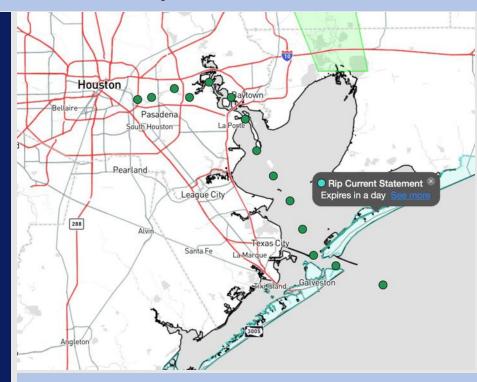
Sunday, June 8, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Wave heights at the Boarding
 Station are expected to increase to
 3 4' through TUE.
- Non-thunderstorm wind gusts of 20

 25 kts will be possible for ALL
 stations the remainder of today
 and into MON.
- Strong to severe storms will be possible Monday and Tuesday.



Current Radar: 1:15 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



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Visibility	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	Mon 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	7.9	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	7.9	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	7.9	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	6.9	7.9	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	9	6.9	6.9	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	9	6.9	6.9	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	6.9	9	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	9	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	7.9	9	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	7.9	9	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	9	9	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	9	9	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	9	9	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	7.9	7.9	9	10	9	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





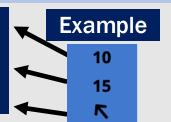
Forecast Confidence



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	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	Mon 2 pm
Houston Pilots N - 610 Bridge	9	10	10	12	13	12	12	10	10	10	8	8	8	7	7	6	6	6	6	6	7	8	8	8
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Houston Pilots M - Kinder 1	20	10 21	10 22	12 22	13 22	12 22	10 21	10 21	10 21	10 20	8 17	8 17	8 15	7 15	7 15	14	6 13	6 12	6 13	13	7 14	8 15	8 16	8 18
	7	7	7	7	1 22	7	1	7	1	<i>2</i> 0	· ·	<i>''</i>		7	7	3.	١	12 V	13	13 15	- Λ·	71	7	7
Houston Pilots L - Greens Bayou	10	12	12	12	13	12	10	10	10	9	8	8	7	7	7	6	6	6	6	6	7	8	8	9
	20	21	22	22	22	22	21	21	20	18	17	16	15	15	15	14	13	12	13	13	14	15	16	18
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	10	12	12	13	13	12	10	10	10	•	8		8	7	7	6	6	6	6	6	7	8		9
Houston Pilots K - Shell Crude	20	21	22	22	22	22	21	21	20	18	17	17	15	15	15	14	13	12	13	13	14	15	17	18
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Houston Pilots J - Lynchburg Ferries		21	22	22	22	22	21	21	20	18	17	16	15	15	15	14	13	12	12	13	14	15	16	18
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Houston Pilots I - Exxon 3	13	14	15	15	15	15	15	15	15	15	13	13	13	12	10	10	10	9	9	9	9	10	10	10
	21	22	23	23	23	23	22	22	21	21	20	18	17	17	16	15	15	14	14	15	15	16	18	20
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Houston Pilots H - Morgans Point	14	14	15	15	15	15	15	15	15	14	13	13	13	12	12	10	10	9	9	9	9	10	10	12
	22	23	24	24	23	23	22	22	21	21	20	18	18	17	17	16	15	15	15	15	15	16	18	20
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Houston Pilots G - 75/76	23	24	16 24	25	25	24	16 23	23	23	15 23	22	15 21	21	14 20	20	18	17	16	16	16	17	18	20	21
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Houston Pilots F - 63/64	23	24	24	25	24	23	23	23	22	22	22	21	21	20	20	18	18	17	17	16	17	20	20	21
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Houston Pilots E - 51/52	24	24	24	24	24	23	23	23	23	23	23	22	22	22	21	20	20	18	18	17	18	20	21	21
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Houston Pilots D - 37/38	14 23	15 24	15 24	16 24	16 23	15 23	15 22	16 23	16 23	16 23	16 23	15 23	15 23	15 22	15 22	15 21	14 20	13 18	13 18	13 18	13 18	13 20	13 21	13 21
modeli Filoda D - 37735	7	7	1	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7) io	, i.e.	1	7	7
	14	15	15	15	15	15	15	15	15	15	15	15	15	15	15	14	14	13	13	13	13	13	13	13
Houston Pilots C - 25/26	22	23	24	23	23	22	22	22	22	22	22	22	22	22	21	21	20	18	18	18	18	20	20	21
	•	1	1	1	•	1	1	1	1	1	•	1	7	7	7	7	7	7	ブ	7	7	1	7	•
	14	14	15	15	14	14	14	14	14	14	14	14	14	14	13	13	13	13	12	12	12	13	13	13
Houston Pilots B - 11/12	21	22	22	22	22	21	21	21	21	22	22	21	21	21	21	20	20	18	18	17	17	20	20	20
	14	*	↑	↑	* 45	↑	↑	↑	†	*	↑	<i>↑</i>	7	7	7	7	7		7	7	* * * * * * * * * * * * * * * * * * *	*	↑	↑
Houston Pilots A - 1 & 2 Bravo	14 21	14	15 22	15 22	15 22	15 22	15 22	15 23	16 23	16 24	17 24	16 24	16 24	16 24	16 23	15 23	15 22	14 21	14 20	13 18	13 18	13 20	13 20	13 20
Hodston Fliots A - 1 & 2 Bravo	1	21 1	1 22	1	1	4	22 ↑	4	23	1	1	1	7	7	1	7	7	7	7	78	10°	2 0 ★	7	7
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This data should be used as a guide only.

Houston Pilots: SUN. 6/8/2025





Forecast Discussion

Precip: Favoring dry conditions the remainder of the day.

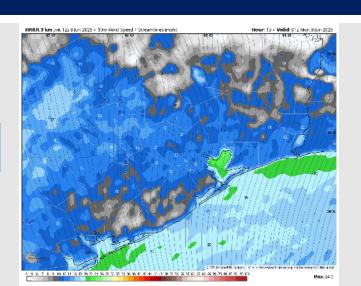
Wind: Winds will be out of the S/SW. N of Morgan's Point: Winds will be at 7 – 12 kts the rest of the day. S of Morgan's Point: Winds will be at 13 – 18 kts throughout the remainder of the day. Wind gusts of 20 – 25 kts will be possible for ALL stations the rest of the day.

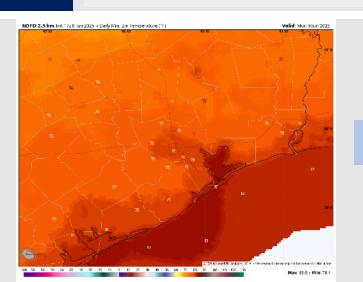
Low Temps: N of Morgan's Point: Near 80 F. S of Morgan's Point: Low 80s F.

Visibility: No visibility concerns the rest of today.

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) RUN: 2025-06-08 12Z FH 012 VALID: 2025-06-09 00:00Z The Woodlands Sun Jun 08 @ 7pm CDT Beaumont Galvesion

Wind Speed 8 PM CT





Low Temps MON AM

Houston Pilots: Mon. 6/9/2025





Forecast Discussion

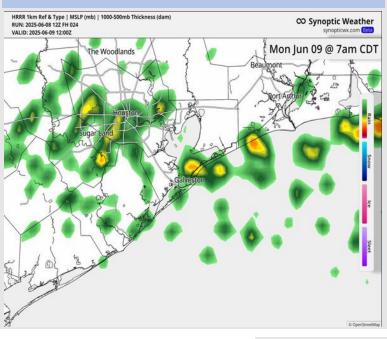
Precip: Scattered showers/storms will be possible from 6AM to 10AM across all Stations. Another round of showers/storms is favored from 5PM to 10PM. Lightning and wind gusts of 30-40kts will be possible within storms.

Wind: Winds will be variable from 4AM to 9AM before settling out of the S/SW. N of Morgan's Point: Winds will be at 5 – 10 kts. S of Morgan's Point: Winds will be at 12 – 17 kts throughout the day. Wind gusts of 20 – 25 kts will be possible for all Stations throughout the day.

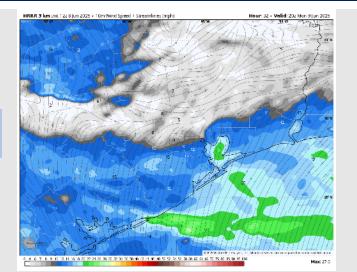
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Upper 80s F.

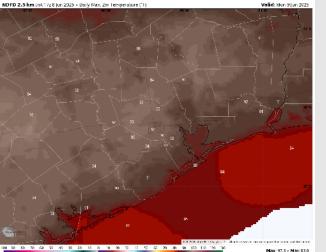
Visibility: No fog concerns Monday, however, visibility may be reduced under heavy downpours.

Precip Image: 7 AM CT



Wind Speed: 3 PM CT





High Temps Monday

Houston Pilots: TUE. 6/10/2025





Forecast Discussion

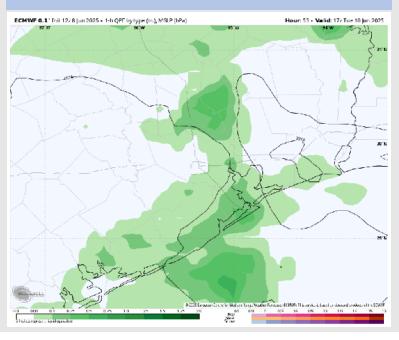
Precip: Favoring scattered showers and storms in play for all Stations from 10 AM to 4 PM. Some storms can potentially become severe, with lightning, large hail and wind gusts of 35-50 kts in play.

Wind: Winds will generally be out of the S through Tuesday but will become variable between 12 – 5 PM. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 5 – 10 kts.

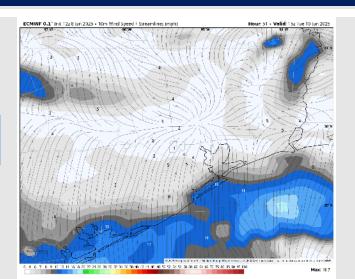
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Upper 80s F.

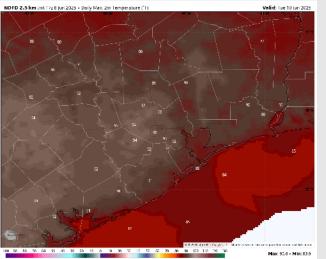
Visibility: No fog concerns for Tuesday, however visibilities may be reduced under heavy downpours.

Precip Image: 12 PM CT



Wind Speed: 10 AM CT





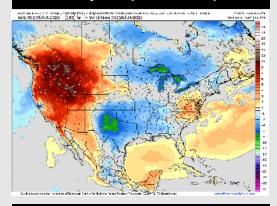
High Temps Tuesday

Houston Pilots: 6/8/25





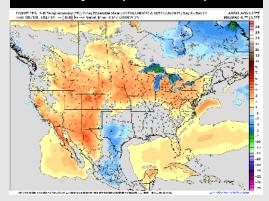
Next 7 Day Temperature Departure



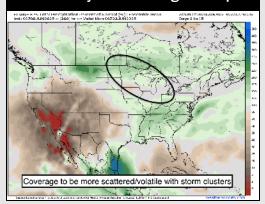
Next 7 Day Total Precipitation



8-14 Day Temperature Departure



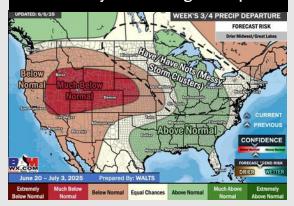
8-14 Day % of Average Precip.



15-30 Day Temperature Departure



15-30 Day % of Average Precip.



- Temps are expected to be slightly below normal the next 7 days. Scattered rain chances expected, with heavier/widespread rain chances mid-week.
- Near to slightly below normal temps and near to slightly above normal rainfall is favored for days 8 – 14.
- > Below normal temperatures are favored late June into early July along with above normal rainfall chances.