Houston Pilots Forecast Package

Updated: 11:45 PM CT

Tuesday, February 18, 2025

Forecaster: John Kemper

Weather Headlines

- ➤ Gusts of 20 30 kts + will be possible for all stations, especially over the next 18 hours.
- Not currently favoring any concerns for fog over the next few days.
- Dry conditions favored through weekend.



Current Radar: 11:45 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 Extended Range Visibility Report





Saturday 2/22/25

No fog concerns for Saturday, but visibility may be reduced under heavy downpours.

Sunday 2/23/25

No fog concerns for Sunday

Forecast Confidence

Below Above Normal Normal

Forecast Confidence

Forecast Confidence

Above Below Normal Normal

Monday 2/24/25

No fog concerns for Monday.

Chance for Fog

Saturday AM

Saturday PM

Sunday AM

Sunday PM

Monday AM

Unlikely

Monday PM

Unlikely

Unlikely

Unlikely

Unlikely

Unlikely

Above Normal

Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal Below Normal

Visibility	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm	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	
Houston Pilots N - 610 Bridge	4.9	4.9	4.9	6.9	7.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots M - Kinder 1	4.9	4.9	4.9	6.9	6.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots L - Greens Bayou	4.9	4.9	4.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots K - Shell Crude	4.9	4.9	4.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots J - Lynchburg Ferries	4.9	4.9	4.9	6.9	6.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots I - Exxon 3	4.9	4.9	4.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots H - Morgans Point	4.9	4.9	4.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots G - 75/76	3.9	3.9	4.9	4.9	4.9	5.9	6.9	6.9	6.9	6.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots F - 63/64	3.9	3.9	3.9	4.9	4.9	5.9	6.9	6.9	6.9	6.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots E - 51/52	3.9	3.9	3.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	9	9	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots D - 37/38	3.9	3.9	3.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	7.9	9	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots C - 25/26	3.9	3.9	4.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	7.9	9	10	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots B - 11/12	3.9	3.9	3.9	4.9	4.9	4.9	4.9	4.9	4.9	5.9	6.9	7.9	7.9	10	10	10	10	10	10	10	10	10	10	10	
Houston Pilots A - 1 & 2 Bravo	2.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.9	5.9	5.9	6.9	6.9	6.9	9	7.9	6.9	7.9	7.9	7.9	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





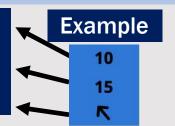
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Thu
	1 am	2 am	3 am	4 am	5 am	6 am	7 am	8 am	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	12 am
Houston Pilots N - 610 Bridge	15 29	16 31 ↓	17 32 ↓	17 33 ↓	17 35 ↓	17 35 ↓	17 33 ↓	17 35 ↓	17 33 ↓	17 33 ↓	17 32 ↓	17 32 ↓	15 30 ↓	15 31 ↓	15 31 ↓	15 30 ↓	15 30 ↓	15 29 ↓	14 26 ↓	14 26 ↓	13 26 ↓	13 24 ↓	13 24 \$\$	13 23 \$\$
Houston Pilots M - Kinder 1	15	16	17	17	18	17	17	17	17	17	17	17	15	16	15	15	15	15	14	14	14	13	13	13
	28	31	32	33	35	35	33	35	35	33	32	32	30	31	31	30	29	29	28	26	26	24	24	23
	•	↓	↓	↓	•	↓	↓	↓	↓	•	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	\$\$	\$\$
Houston Pilots L - Greens Bayou	14 28	15 30 ↓	17 32 ↓	17 32 ↓	17 33 ↓	17 35 ↓	17 33 ↓	17 33 ↓	17 33 ↓	17 33 ↓	17 32 ↓	17 32 ↓	16 29 ↓	16 30 ↓	15 30 ↓	15 29	15 29 ↓	15 29 •	14 26 ↓	14 26 ↓	13 26 ↓	13 24 ↓	13 24 \$\neq \tau\$	13 23 ↓
Houston Pilots K - Shell Crude	14 26 •	15 30 ↓	16 32 ↓	17 32 ↓	17 33 ↓	17 35 ↓	17 33 ↓	17 33 ↓	17 33 ↓	17 33 ↓	17 33 ↓	17 32 ↓	15 29 ↓	15 30 ↓	15 30 ↓	15 29	15 29 ↓	15 29 ↓	14 26 ↓	14 26 ↓	13 26 ↓	13 24 ↓	13 24 \$	13 23 ↓
Houston Pilots J - Lynchburg Ferries	14 26	15 29 ↓	16 31 •	17 32 ↓	17 33 ↓	17 33 ↓	17 32 ↓	17 33 ↓	17 33 ↓	17 33 ↓	18 33 ↓	17 32 ↓	16 29 ↓	16 30 ↓	16 30 ↓	15 29 ↓	16 30 ↓	15 29 ↓	15 28 ↓	14 26 ↓	14 26 ↓	13 24 ↓	13 24 ↓	13 23 ↓
Houston Pilots I - Exxon 3	18	21	22	23	24	24	23	23	22	21	21	20	17	17	17	17	18	20	18	17	17	17	17	17
	25	29	31	32	33	33	32	32	32	31	32	31	29	30	29	29	29	29	28	26	26	25	25	24
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Houston Pilots H - Morgans Point	17 25	20 29 •	22 31 ↓	23 32 ↓	24 32 ↓	24 33 ↓	23 32 •	22 32 ↓	22 32 ↓	21 31 ↓	21 31 ↓	20 31 ↓	17 29 ↓	17 30 ↓	18 30 ↓	17 29 •	20 29 ↓	18 29 ↓	18 28 ↓	18 26 ↓	18 26 ↓	17 25 ↓	18 25 ↓	17 25 ↓
Houston Pilots G - 75/76	20	22	24	25	26	26	26	26	25	24	23	21	20	20	20	20	21	22	21	21	21	21	21	20
	26	31	32	35	37	37	37	37	36	33	33	32	30	31	31	31	31	31	30	29	29	29	29	28
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	•	↓	1
Houston Pilots F - 63/64	20	22	24	25	26	26	26	26	25	23	22	22	20	20	20	20	21	22	22	21	21	21	22	21
	26	30	32	35	37	37	36	37	35	33	33	32	30	32	32	31	31	31	30	29	29	29	29	28
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Houston Pilots E - 51/52	18	21	24	25	26	26	26	26	25	24	23	22	21	21	21	21	22	22	22	22	22	22	22	22
	25	29	32	35	37	37	37	37	36	35	33	32	31	32	32	31	31	31	30	30	30	29	29	29
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	•	\$
Houston Pilots D - 37/38	17	21	24	25	26	28	26	26	26	24	23	23	22	22	22	21	22	22	22	22	22	22	22	22
	24	29	32	35	37	38	37	38	37	36	35	33	32	33	33	32	31	31	31	31	30	30	30	29
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	\$
Houston Pilots C - 25/26	17	20	23	25	26	28	26	26	26	24	24	24	22	22	22	21	22	22	22	22	22	22	22	22
	24	29	32	35	37	38	38	38	37	36	35	33	32	33	32	32	31	32	31	31	31	31	30	30
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	✓	✓
Houston Pilots B - 11/12	15	17	21	23	24	25	25	25	24	24	23	23	22	22	22	21	21	21	21	21	21	21	21	20
	22	26	31	33	36	37	37	37	36	35	35	33	32	32	31	31	30	30	30	31	31	30	30	29
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	\$	\$\$	↓	↓	1
Houston Pilots A - 1 & 2 Bravo	15	18	22	25	26	26	26	28	26	26	25	24	24	24	24	24	23	23	24	24	24	24	24	24
	22	26	31	35	37	38	38	38	38	37	37	36	35	35	35	33	32	33	33	35	35	33	32	32
	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓

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Houston Pilots: WED. 2/19/2025





Forecast Discussion

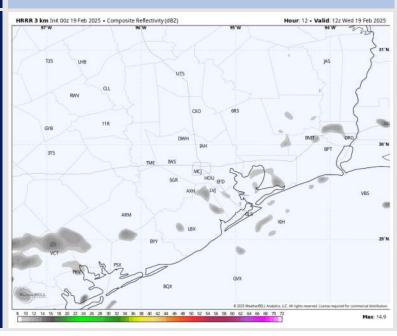
Precip: Outside of a few isolated chances for drizzle from 4AM – 8AM, favoring dry conditions for the rest of today.

Wind: Winds will be out of the N/NE throughout the day. N of Morgan's Point: Winds will be at 9 – 15 kts through 4PM before weakening to 7 – 13 kts. S of Morgan's Point: Winds will be at 22 – 27 kts through 3 PM, slowly decreasing to 15 – 20 kts after that time. Wind gusts of 30-35 kts in play for Stations S of Morgan's Point through 9 AM, decreasing to 23 – 27 kts for the rest of the day. Wind gusts for all stations N of Morgan's Point will remain at 20 – 25 kts for the entire day.

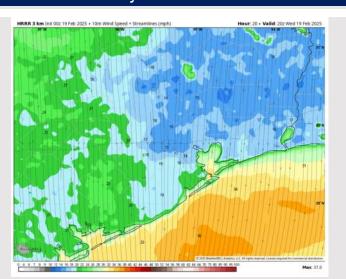
High Temps: N of Morgan's Point: Upper 40s. S of Morgan's Point: Lower 50s F.

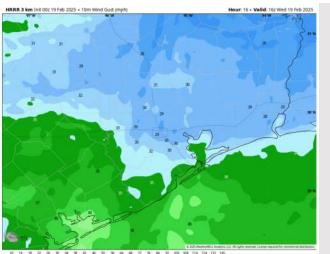
Visibility: No fog concerns for today.

Precip Image: 6 AM CT



Wind Speed: 2 PM CT





MAX GUSTS Today

Houston Pilots: THU. 2/20/2025





Forecast Discussion

Precip: Favoring dry conditions for Thursday.

Wind: Winds will be out of the N/NE throughout the day. N of Morgan's Point: Winds will be at 4 - 9 kts for the entire day. S of Morgan's Point: Winds will be at 15 - 20 kts through 12 PM, decreasing to 10 - 15 kts after that time. Gusts up to 20 kts will be possible at all Stations throughout the day, with gusts of 25-30 kts in play for Stations S of Morgan's Point through 11AM.

High Temps: N of Morgan's Point: Mid to upper 40s F. S of Morgan's Point: High 40s F.

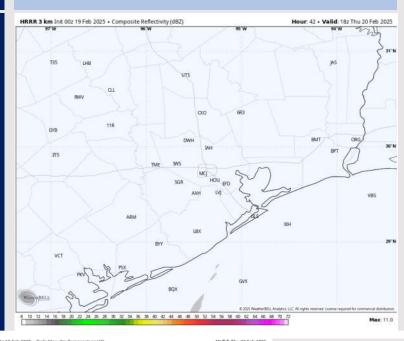
Visibility: No fog concerns for Thursday.

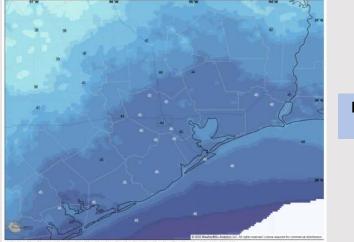
Wind Speed

11 AM CT

Thursday. Med Speed + Streamlines (mph) Hour. 41 + Valid: 172 Thu 20 Feb 2025

Precip Image: 12 PM CT





High Temps Thursday

Houston Pilots: FRI. 2/21/2025





Forecast Discussion

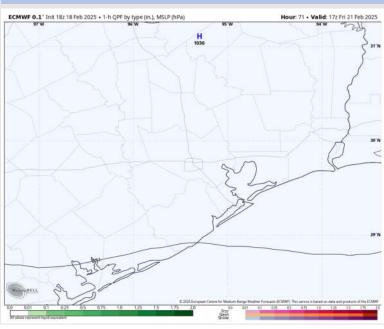
Precip: Favoring dry conditions for Friday.

Wind: Winds will be out of the ENE for Friday. N of Morgan's Point: Winds will be at 5 - 10 kts throughout Friday. S of Morgan's Point: Winds will be at 10 - 15 kts for all of Friday. A few gusts of up to 25 kts will be possible for the Boarding Station for all of Friday.

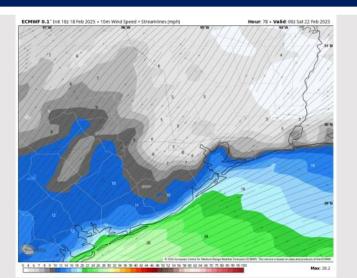
High Temps: N of Morgan's Point: Low 40s F. S of Morgan's Point: Mid to upper 40s F.

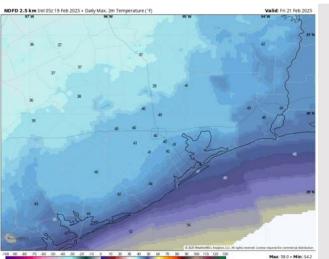
Visibility: No fog concerns for Friday.

Precip Image: 11 AM CT



Wind Speed: 6 PM CT



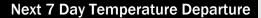


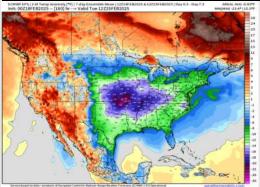
High Temps Friday

Houston Pilots: 2/19/25





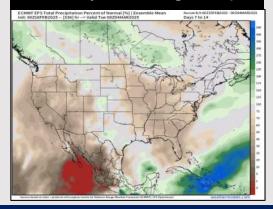




Next 7 Day Total Precipitation

8-14 Day Temperature Departure

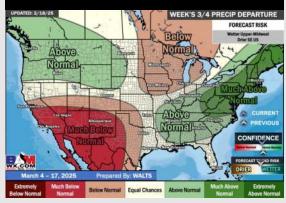
8-14 Day % of Average Precip.



15-30 Day Temperature Departure



15-30 Day % of Average Precip.



- Temps are expected to be much below normal for the week ahead. After today's rain chances, not favoring rainfall until the weekend.
- Above normal temps and near normal rainfall are expected for week 2.
- Above normal temperatures and near normal precipitation chances are expected for the weeks 3/4 timeframe.