Houston Pilots Forecast Package

Updated: 1:10 PM CT Wednesday, January 15, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Gusty winds of 20-25 kts will be possible through this evening.
- Elevated wave heights of 3ft 4ft are favored through 12 PM THU at the Boarding Station.
- Patchy, non-sea fog risks will be in play for Friday AM.



Iouston Pilots

Current Radar: 1:05 PM CT

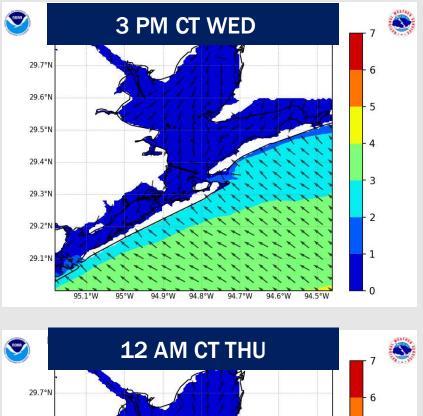


As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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.

Wave Height Forecast Update



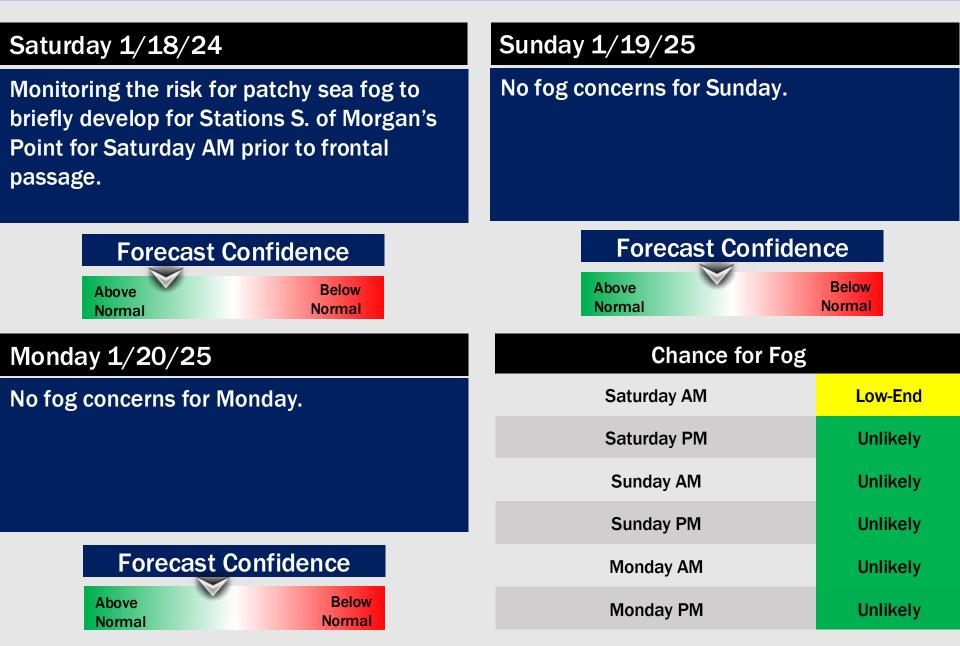


29.7°N 29.6°N 29.6°N 29.6°N 29.5°N 29.3°N 29.2°N 29.2°N 9.1°N 95.1°W 95°W 94.9°W 94.8°W 94.7°W 94.6°W 94.6°W 94.5°W 9 Wave heights are currently ~3ft - 4ft at the Boarding Station and are favored to hover ~3ft through THU afternoon, with an occasional 4ft wave.

Wave heights are expected to decrease below 3ft after 12PM THU.

Houston Pilots Extended Range Visibility Report





Houston Pilots Visibility Chart (miles)



Forecast Confidence																								
							Abov Norm							Below orma										
Visibility	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	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
Houston Pilots N - 610 Bridge	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 M - Kinder 1	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 L - Greens Bayou	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 K - Shell Crude	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 J - Lynchburg Ferries	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 I - Exxon 3	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 H - Morgans Point	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 G - 75/76	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	6.9	5.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	6.9	5.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	6.9	5.9	4.9	5.9	5.9	6.9	7.9	6.9	6.9	7.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	6.9	4.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	5.9	4.9	4.9	4.9	5.9	6.9	6.9	5.9	5.9	5.9	6.9	9	10	10	10	10	10	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 or special visibility report slides. This data should be used as a guide only

Houston Pilots Wind Chart

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Houston Pilots A - 1 & 2 Bravo

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		Forecast Confidence										Sustained wind 10 Knots								Example					
	Above Normal								Below orma					Gusts 15 Knots Wind from the SE											
Wind	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	
	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	12 am	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	
ton Pilots N - 610 Bridge	7	7	7	7	7	6	6	6	6	5	5	5	5	3	5	3	3	3	3	3	3	3	3	5	
	15	15	15	14	14	13	12	12	10	10	10	9	9	9	9	9	8	8	8	7	8	8	9	9	
	12	V	✔	√	√	⊻	✔	✔	✔	✓	✔	↓	4	↓	↓	↓	↓	↓	↓	↓	4	4	V	4	
ston Pilots M - Kinder 1	7	7	7	7	7	6	6	6	6	5	5	5	5	3	5	3	3	3	3	3	3	3	3	5	
	15	15	15	14	14	13	12	12	10	10	10	9	9	9	9	9	8	8	8	7	8	8	9	9	
	12	⊻	✔	V	V	⊻	✔	✔	✔	✔	✔	↓	¥	↓	↓	↓	↓	↓	↓	↓	4	4	4	4	
on Pilots L - Greens Bayou	8	8	8	8	7	6	6	6	6	5	5	5	5	5	5	3	3	3	3	3	3	3	3	3	
	15	15	15	14	14	13	12	12	10	10	10	9	9	9	9	9	8	8	8	8	9	8	9	9	
	⊯∠	√	V	V	√	14	¥	V	¥	4	火	4	4	↓	↓	↓	↓	1/	↓	↓	↓	4	4	4	
ton Pilots K - Shell Crude	8 15 ⊮∠	8 15 ↓	8 15 ↓	8 15 ↓	7 14 ↓	6 13 V	6 12 ↓	6 12 √	6 12 ✔	6 10 4	5 10 4	5 10 ↓	5 9 4	5 9 ↓	5 9 ↓	3 9 ↓	3 9 ↓	3 3	3 8 ↓	3 8 ↓	3 9 ↓	3 8 ↓	3 9 4	5 9 ↓	
Pilots J - Lynchburg Ferries	7	7	8	7	7	6	6	6	6	5	5	5	3	3	3	3	з	3	3	3	3	3	3	3	
	15	15	15	14	14	13	12	10	10	10	9	9	9	9	9	9	8	8	8	7	8	8	9	9	
	⊮∠	↓	√	↓	↓	V	✔	√	↓	↓	4	↓	4	↓	↓	↓	↓	1	↓	↓	↓	4	4	4	
uston Pilots I - Exxon 3	8	9	9	9	9	9	8	8	8	8	8	8	7	7	7	7	7	7	6	6	9	6	6	6	
	16	16	16	16	15	14	14	13	13	13	12	12	10	10	10	10	10	10	9	9	9	8	9	9	
	⊯∠	V	√	√	✔	V	V	✔	✔	↓	↓	√	↓	¥	↓	↓	↓	↓	↓	1	6	4	4	4	
n Pilots H - Morgans Point	9	9	9	10	9	9	9	8	8	8	8	8	8	7	7	7	7	7	6	6	6	6	¢	6	
	16	16	16	16	15	15	14	14	13	13	12	12	12	10	10	10	10	10	10	9	9	9	9	9	
	12	√	√	√	↓	V	✔	✓	√	↓	√	↓	↓	↓	↓	↓	↓	↓	↓	↓	1	4	4	4	
ouston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	8	8	8	8	8	7	6	6	6	
	17	17	17	17	17	16	16	15	15	15	14	14	14	13	13	13	13	13	12	12	10	10	9	10	
	⊯	⊻	¥	↓	↓	¥	↓	√	√	V	√	V	√	V	✔	↓	↓	↓	¥	¥	4	4	4	↓	
ouston Pilots F - 63/64	10	10	10	10	12	12	10	10	10	10	10	10	9	9	9	9	9	9	8	8	8	7	6	6	
	18	18	18	18	17	17	16	16	15	15	15	14	14	14	13	13	13	13	13	12	12	10	10	9	
	⊯∠	⊻	√_	↓	↓	¥	↓	⊻	√	√	↓	✓	V	V	↓	↓	↓	↓	4	↓	V	↓	✓	4	
ouston Pilots E - 51/52	12	12	12	12	13	13	12	12	10	10	10	10	10	10	10	9	9	9	9	8	8	7	6	6	
	20	18	18	18	18	17	17	17	16	16	15	15	15	14	14	14	14	14	13	13	13	12	10	10	
	12	12	1/2	↓	↓	12	V	12	✓	✓	✓	✓	12	√	✓	✓	✓	V	4	V	12	V	✓	4	
ouston Pilots D - 37/38	13	13	13	13	13	13	13	12	12	12	10	10	10	10	10	10	10	10	9	9	8	8	7	6	
	20	20	20	20	20	17	17	17	17	17	16	16	16	15	15	15	15	15	14	14	13	13	12	12	
	12	⊻	✓	√	✓	12	⊻	12	↓	↓	↓	↓	⊻	⊻	↓	12	↓	12	V	V	V	V	V	↓	
ouston Pilots C - 25/26	13 21 ⊮	13 21 ⊻	13 21 ↓ 13	13 21 √	13 20 ✓	13 18 12	13 18 ⊻	13 17 12	12 17 ✓	12 17 ↓ 12	12 17 ↓	12 17 ⊻	10 16 12	10 16 ⊻	10 16 1	10 15 ↓	10 15 ↓ 10	10 15 15	10 15 12 9	9 14 V 9	9 14 14 9	8 14 14 8	8 13 ↓ 8	7 12 ↓ 8	
ouston Pilots B - 11/12	13 21 ⊻ 15	13 21 ⊻ 15	13 21 √ 15	13 21 ↓ 15	13 20 ↓ 15	13 18 1/2	13 18 ↓ 15	12 18 √ 15	12 17 ↓ 15	12 17 12	10 17 ↓ 15	10 17 ⊻ 14	10 17 ⊻ 14	10 17 12 13	10 16 ↓ 13	10 16 12	10 16 ↓ 13	10 16 1	9 15 12	9 15 12	9 14 12	8 14 12	8 13 V	8 12 4 8	
	15	15	15	15	15	15	15	15	15	15	15	14	14	13	13	13	13	13	12	12	10	10	9	8	

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Houston Pilots: WED. 1/15/2025



Forecast Discussion

7 PM CT

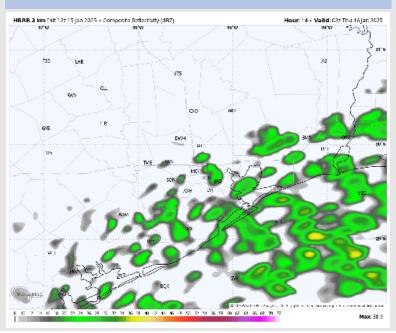
Precip: Widespread showers will continue through 3PM, before becoming more scattered in nature. Scattered (30%) showers are expected to linger through the rest of the day.

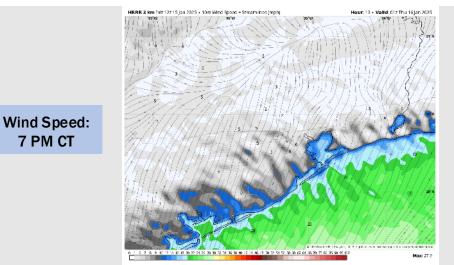
Wind: Winds will be out of the NE throughout the day. N of Morgan's Point: Winds will be at 3 - 8 kts for the rest of the day. S of Morgan's Point: Winds will be at 12 - 18 kts throughout today. Gusts of up to 20 kts will be in play for Stations S of Morgan's Point for the remainder of the day.

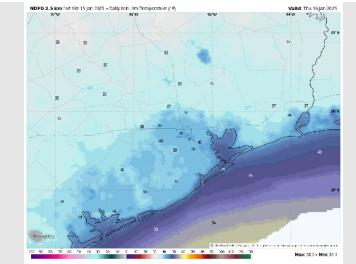
High Temps: N of Morgan's Point: Low 40s F. S of Morgan's Point: Low to mid 40s F.

Visibility: Not anticipating any fog concerns for today, but visibilities will potentially be reduced below 3 miles under heavy downpours.

Precip Image: 8 PM CT







Low Temps THU AM

Houston Pilots: THU. 1/16/2025



Forecast Discussion

9 AM CT

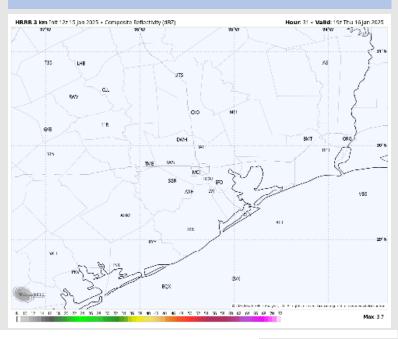
Precip: Favoring dry conditions throughout Thursday.

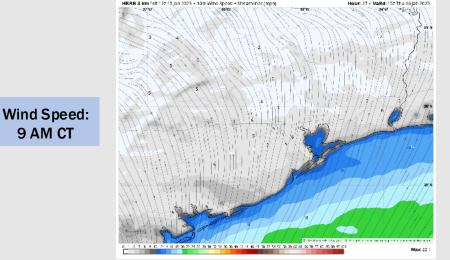
Wind: Winds will be generally out of the N / NNW through 5 PM, becoming variable after that time. N of Morgan's **Point:** Winds will be at 2 - 7 kts throughout the day Thursday. S of Morgan's Point: Winds will be at 8 – 13 kts, decreasing to 4 - 9 kts after 12PM.

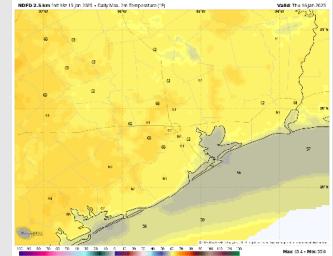
High Temps: N of Morgan's Point: Low 60 F. S of Morgan's Point: High 50s F.

Visibility: Not favoring any visibility concerns for Thursday.

Precip Image: 1 PM CT







High Temps Thursday

Houston Pilots: FRI. 1/17/2025



Forecast Discussion

12 PM CT

Precip: Favoring dry conditions for Friday.

Wind: Winds will be variable through 8AM before becoming out of the SE for the remainder of Friday. N of Morgan's Point: Winds will be at 3 - 8 kts for all of Friday. S of Morgan's Point: Winds will be at 3 - 8kts through 10AM before increasing to 10 - 15 kts. Gusts of up to 20 kts will be possible for all Stations after 1PM.

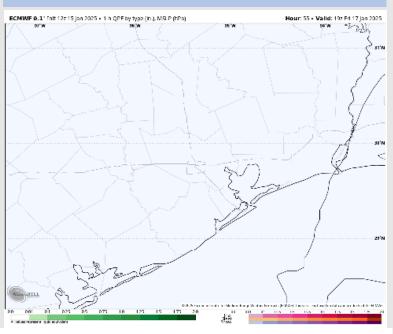
High Temps: N of Morgan's Point: Mid to upper 60s F. S of Morgan's Point: Mid 60s F.

Hour: 54 - Valid: 187 Fri 17 Jan 202

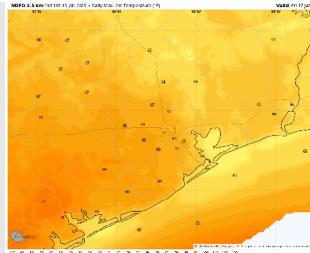
Visibility: Monitoring a low-end patchy non-sea fog risk for all Stations for Friday.

MWE 0 11 Init 12: 15 Jan 2025 • 10m Wind Second + Streamlines (m)

Precip Image: 1 PM CT



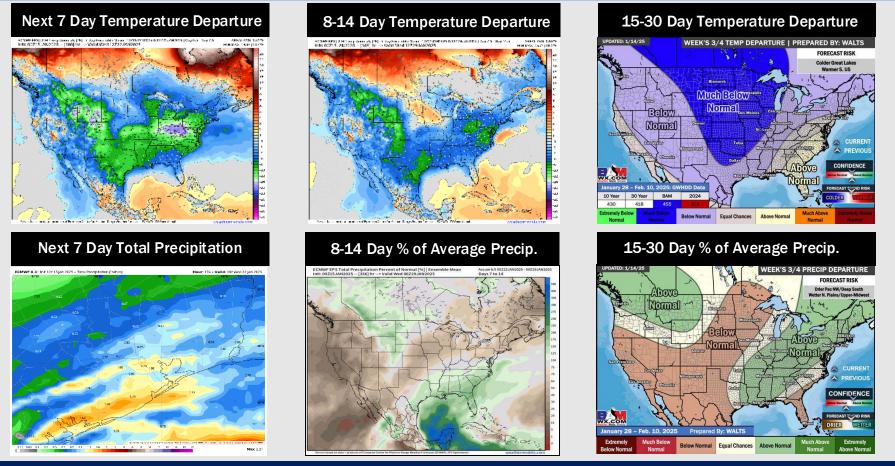
Wind Speed



High Temps Friday

Houston Pilots: 1/15/25





- > Temps are expected to be below normal for the week 1 timeframe. After today's rain chances, not favoring precipitation until the start of next week.
- Much below normal temperatures and above normal rainfall are expected for week
 2.
- Below normal temperatures and slightly above normal precipitation chances are expected for the weeks ³/₄ timeframe.