Houston Pilots Forecast Package

Updated: 12:40 PM CT Sunday, January 12, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Watching for pockets of non-sea fog early MON AM. See visibility slide for more details.
- Gusty winds of 20-25 kts will be possible through the next 72 hours.
- Outside of today's rain chances, dry conditions are favored throughout the early/middle parts of the week.



louston Pilots

Current Radar: 12:35 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 Report

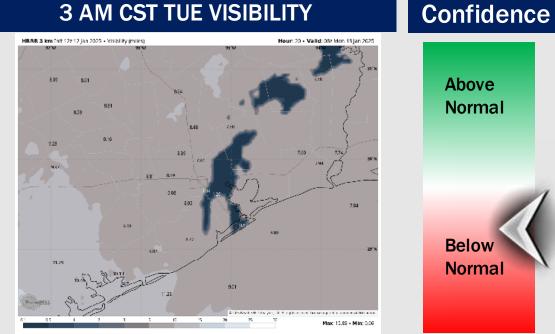


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12 AM CST MON VISIBILITY

TIMEFRAME DISCUSSED	THREAT
12 AM - 5 AM MON	Low-End

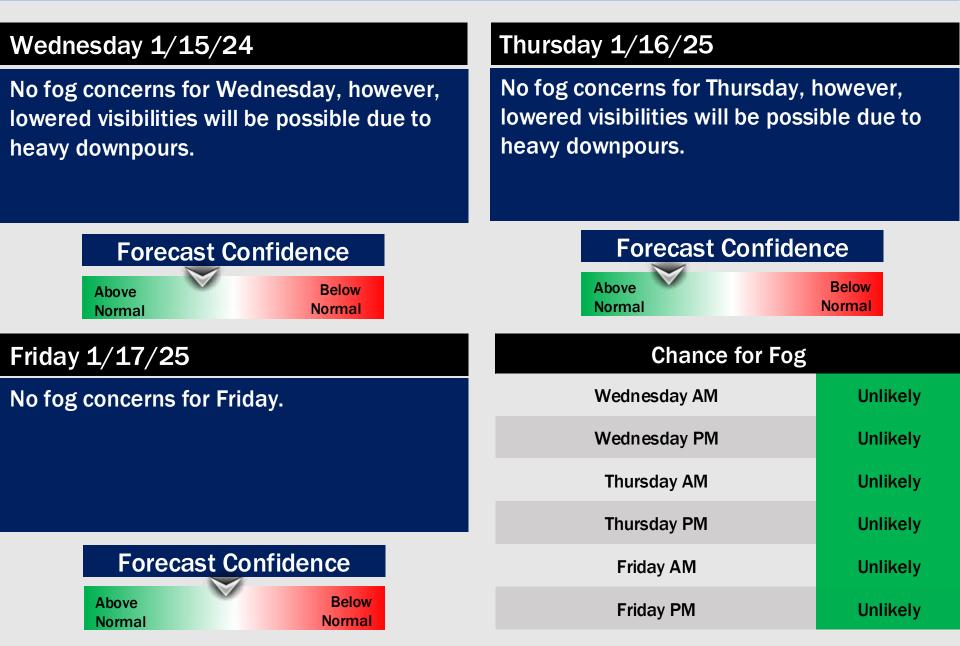
3 AM CST TUE VISIBILITY



- Isolated patches of non-sea fog are favored to develop by 12AM for Stations N. of Morgan's Point. Stations S. of Morgan's Point are NOT favored to have any impacts.
- Visibilities of 2-4 miles, with isolated pockets of <0.5-mile visibility, will be possible.
- Fog is favored to clear out of the area by 5AM MON.
- Confidence overall on this fog threat is low.

Houston Pilots Extended Range Visibility Report





Houston Pilots Visibility Chart (miles)



Forecast Confidence																								
							Abov Norm							Below orma										
Visibility	Sun 2 pm	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
Houston Pilots N - 610 Bridge	4.9	5.9	5.9	5.9	5.9	6.9	6.9	6.9	6.9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	4.9	5.9	5.9	5.9	5.9	6.9	6.9	4.9	6.9	9	10	10	10	10	10	10	10	10	10	9	10	10	10	10
Houston Pilots L - Greens Bayou	4.9	5.9	5.9	5.9	5.9	6.9	6.9	4.9	5.9	9	10	5.9	6.9	3.9	4.9	0.8	0.5	0.5	0.5	3.9	6.9	10	10	10
Houston Pilots K - Shell Crude	4.9	5.9	5.9	5.9	5.9	5.9	6.9	4.9	5.9	7.9	10	3.9	6.9	3.9	4.9	0.8	0.5	0.5	0.5	3.9	6.9	10	10	10
Houston Pilots J - Lynchburg Ferries	4.9	5.9	5.9	5.9	5.9	5.9	6.9	4.9	5.9	9	10	1.6	6.9	3.9	2.5	0.8	0.5	0.5	0.5	3.9	6.9	10	10	10
Houston Pilots I - Exxon 3	4.9	5.9	5.9	5.9	5.9	5.9	6.9	5.9	5.9	7.9	10	4.9	6.9	5.9	4.9	4.9	0.8	0.5	0.8	3.9	6.9	10	10	10
Houston Pilots H - Morgans Point	4.9	5.9	5.9	5.9	4.9	5.9	6.9	5.9	5.9	7.9	10	6.9	6.9	6.9	6.9	6.9	5.9	5.9	5.9	3.9	6.9	10	10	10
Houston Pilots G - 75/76	2.5	3.9	4.9	4.9	3.9	3.9	4.9	4.9	4.9	4.9	5.9	7.9	6.9	6.9	5.9	6.9	5.9	5.9	5.9	3.9	4.9	7.9	10	10
Houston Pilots F - 63/64	2	3.9	4.9	4.9	3.9	3.9	4.9	4.9	4.9	4.9	5.9	7.9	5.9	6.9	5.9	6.9	5.9	5.9	4.9	3.9	4.9	7.9	10	10
Houston Pilots E - 51/52	1.6	2.9	4.9	4.9	2.9	3.9	4.9	4.9	4.9	4.9	4.9	6.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	0.3	4.9	6.9	10	10
Houston Pilots D - 37/38	1.6	2.9	2	3.9	2.9	3.9	4.9	4.9	3.9	4.9	4.9	6.9	5.9	5.9	5.9	5.9	4.9	4.9	4.9	0.3	4.9	6.9	10	10
Houston Pilots C - 25/26	1.6	1.1	1.6	3.9	2.9	3.9	4.9	4.9	3.9	4.9	4.9	6.9	5.9	5.9	4.9	5.9	4.9	4.9	4.9	0.3	4.9	6.9	10	10
Houston Pilots B - 11/12	1.6	0.8	0.8	2	2.9	2.9	4.9	4.9	3.9	4.9	4.9	6.9	5.9	5.9	4.9	5.9	4.9	4.9	4.9	2.9	3.9	6.9	10	10
Houston Pilots A - 1 & 2 Bravo	2	2.9	2.5	2.9	2.5	2.9	3.9	3.9	3.9	4.9	4.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	2.9	3.9	5.9	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

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		Forecast Confidence									Sustained wind 10 Knots							ots	Example					
	Above Normal								Below orma							sts 1 d fror				-		10 15		
Wind	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon
	2 pm	3 pm 6	4 pm	5 pm	6 pm 6	7 pm	8 pm 6	9 pm	10 pm	11 pm	12 am	1 am 9	2 am	3 am	4 am 10	5 am 12	6 am 12	7 am 12	8 am 13	9 am 12	10 am 12	11 am 13	12 pm 12	1 pm 12
on Pilots N - 610 Bridge	9	10 4	10 J	10 1	10 1	9	10 ↓	13 ↓	14 4	15 J	16 J	18 J	20	21	22	22	23 ↓	23	23 ↓	23 4	23 4	23 4	23 ¥	22 ¥
ton Pilots M - Kinder 1	6 9 4	6 10 4	6 12 1	6 10 1	6 10 1	6 9 4	6 10 4	6 13 4	6 14 J	8 15 4	8 16	9 18	10 20	10 21	10 22	12 22 ↓	12 23 ↓	12 23 ↓	13 24 ↓	12 23 4	12 23	13 23 4	13 23 ¥	12 22 ↓
n Pilots L - Greens Bayou	6 9 4	6 10 4	6 12 ↓	6 12 ↓	6 10 ↓	6 10 ↓	6 12 ↓	6 13 ↓	6 14 ↓	8 15 ↓	8 16 ↓	9 18 1	10 20 ↓	10 21 ↓	10 22 ↓	10 22 ↓	12 23 ↓	12 23 ↓	13 24 ↓	12 23 ↓	12 23 ↓	13 23 ↓	13 23 ↓	12 22 ↓
on Pilots K - Shell Crude	6 10 ↓	6 10 4	6 12 ↓	6 12 ↓	6 10 ↓	6 10 ↓	6 12 ↓	6 13 ↓	6 14 ↓	8 15 ↓	8 16 ↓	9 17 ↓	9 20 ↓	10 21 ↓	10 22 ↓	12 22 ↓	12 23 ↓	12 23 ↓	13 24 ↓	13 24 ↓	13 23 ↓	13 23 ↓	13 23 ↓	12 22 ↓
Pilots J - Lynchburg Ferries	6 9 ↓	6 10 V	6 10 √	6 12 ↓	6 10 ↓	6 10 ↓	6 10 ↓	6 12 ↓	6 13 ↓	7 15 ↓	8 16 ↓	8 17 1	9 18 1	10 20 ↓	10 21 ↓	10 22 ↓	10 23 ↓	10 23 ↓	12 24 ↓	12 23 ↓	13 23 ↓	13 23 ↓	13 23 √	12 22 ✔
ston Pilots I - Exxon 3	6 12 ↓	7 13 ¥	8 13 ↓	8 13 ↓	8 13 ↓	8 12 ↓	8 13 ↓	9 14 ↓	10 15 ↓	10 16 ↓	13 17 ↓	13 18 ↓	14 20 ↓	15 21 ↓	15 22 ↓	16 23 ↓	16 23 ↓	16 24 ↓	16 24 ↓	15 24 ↓	15 23 ↓	15 23 ↓	14 23 √	13 22 ✔
ı Pilots H - Morgans Point	7 12 ↓	7 13 ↓	8 14 4	8 14 4	8 13 ↓	8 13 ↓	8 13 ↓	9 14 ↓	10 15 ↓	10 16 ↓	12 17 ↓	13 18 ↓	14 20 ↓	15 21 ↓	15 22 ↓	15 23 ↓	16 23 ↓	15 23 ↓	15 24 ↓	15 23 ↓	15 23 ↓	15 23 ↓	14 23 ↓	13 22 ✔
uston Pilots G - 75/76	8 13 4	8 14 ↓	8 15 4	9 15 V	9 15 V	9 14 J	10 15 ↓	10 15 ↓	12 17 ↓	13 17 ↓	14 20 ↓	15 21 ↓	15 22 ↓	17 24	17 24 ↓	18 25 ↓	18 25 ↓	18 25 ↓	18 26 4	17 25 ↓	17 25 ↓	16 25 ↓	15 24 √	14 23 √
uston Pilots F - 63/64	7 13 ↓	8 14 ↓	8 15 ↓	9 15 ↓	9 15 √	9 15 ↓	10 15 ↓	10 15 ↓	12 17 ↓	13 17 ↓	14 18 ↓	15 21 ↓	15 22 ↓	17 24 ↓	17 24 ↓	18 25 ↓	20 26 ↓	20 26 ↓	18 26 ↓	17 25 ↓	17 25 ↓	16 25 √	15 24 √	14 23 ↓
uston Pilots E - 51/52	8 14 ↓	8 15 ↓	8 15 ↓	9 16 ↓	10 16 ↓	10 16 ↓	10 15 ↓	12 16 ↓	13 17 ↓	13 18 ↓	14 20 ↓	15 21 ↓	16 22 ↓	17 24 ↓	17 24 ↓	18 25 ↓	20 26 ↓	20 26 ↓	20 28 ↓	18 26 ↓	17 26 ↓	17 25 ↓	16 25 √	15 23 ✔
uston Pilots D - 37/38	8 14 4	8 15 4	9 16 4	10 16 ↓	10 16 4	10 16 4	12 16 4	12 16 ↓	13 17 ↓	13 18 ↓	14 20 ↓	15 21 ↓	16 23 ↓	17 24	17 25 ↓	20 26 ↓	20 26 ↓	20 28	20 28 4	20 28 4	18 26 √	17 26 ↓	17 25 ↓	15 24 ↓
uston Pilots C - 25/26	8 15 4	9 15 4	10 16 4	10 17 4	10 17 4	10 17 4	12 17 4	12 17 ↓	13 18 4	13 20 ↓	14 21 ↓	15 21 ↓	16 23	17 24 ↓	17 25 ↓	18 26	20 28	20 28	20 28	20 28	18 26 √	17 26 ↓	17 26 ¥	16 24 ↓
uston Pilots B - 11/12	9 14 火	9 15 4	10 16 1	10 16 4	10 17	10 17 4	10 17 1/2	12 17 4	12 18	13 20 ↓	13 21 ↓	14 21 ↓	15 23	16 24 ↓	17 25 ↓	17 26 ↓	17 26 ↓	18 28 4	18 28 4	17 26 4	17 26 ↓	17 26 ↓	17 25 ¥	16 24 ↓
on Pilots A - 1 & 2 Bravo	9 15	10 15	10 17	12 17	13 18	14 20	14 20	15 21	15 21	15 22	15 23	16 23	17 24	18 25	20 26	20 28	21 29	21 29	21 29	20 29	20 29	20 29	18 28	17 26

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Houston Pilots: SUN. 1/12/2025



Forecast Discussion

9 PM CT

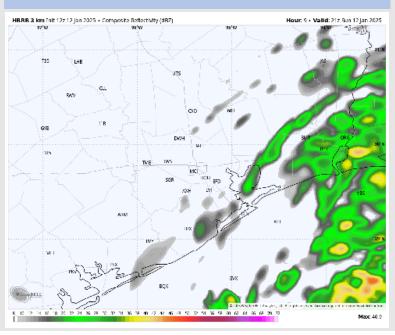
Precip: Scattered showers continue through 3PM, becoming more isolated in nature after then, primarily for Stations S. of Morgan's Point. Isolated showers continue through 8PM before tapering off.

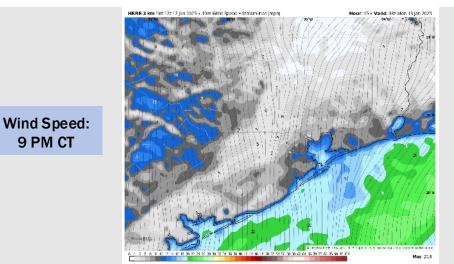
Wind: Winds will be generally of of the NE/N through the rest of the day. N of Morgan's Point: Winds will be at 3 - 7 kts throughout the day. S of Morgan's Point: Winds will be at 7 - 16 kts for the day. Gusts of 20-25 kts in play for all Stations after 5 PM.

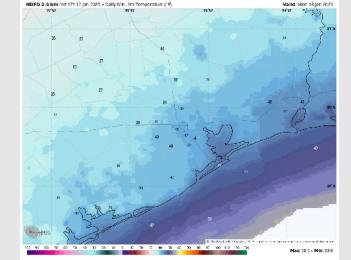
Low Temps: N of Morgan's Point: Low 40s F. S of Morgan's Point: Low to mid 40s F.

Visibility: Not anticipating any fog concerns for today, but visibilities will be reduced below 2 miles under heavy downpours.

Precip Image: 3 PM CT







Low Temps MON AM

Houston Pilots: MON. 1/13/2025



Forecast Discussion

1 PM CT

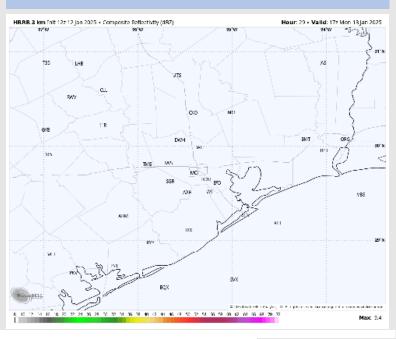
Precip: Dry conditions are favored for Monday.

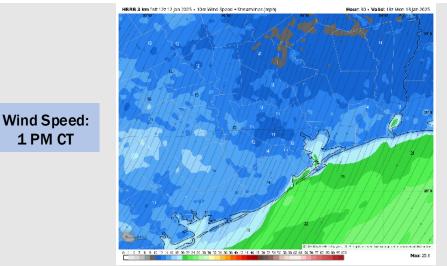
Wind: Winds will be generally out of the NE through the day. N of Morgan's Point: Winds will be 6 – 12 kts throughout Monday. S of Morgan's Point: Winds will be at 15 – 20 kts throughout the day on Monday. Gusts of up to 25- 30 kts will be in play for all Stations throughout the day.

High Temps: N of Morgan's Point: Mid 50s F. S of Morgan's Point: Low to mid 50s F.

Visibility: Isolated patches of non-sea fog are possible for Stations N. of Morgan's Point in the AM.

Precip Image: 11 AM CT





High Temps Monday

Houston Pilots: TUE. 1/14/2025



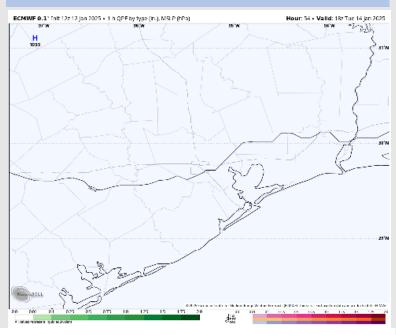
Forecast Discussion

Precip: Favoring dry conditions for Tuesday.

Wind: Winds will be out of the E/NE throughout the day. N of Morgan's Point: Winds will be at 3 - 8 kts through the day. S of Morgan's Point: Winds will be at 13 - 18 kts throughout Tuesday. Gusts of up to 20 - 25 kts will be in play for Stations S of Morgan's Point throughout the day.

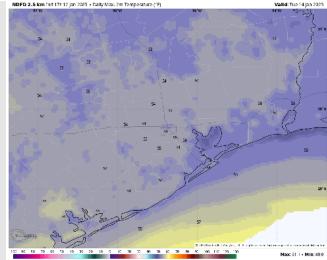
High Temps: N of Morgan's Point: Mid 50s F. S of Morgan's Point: Low to mid 50s F.

Precip Image: 12 PM CT



Visibility: No visibility concerns for Tuesday.

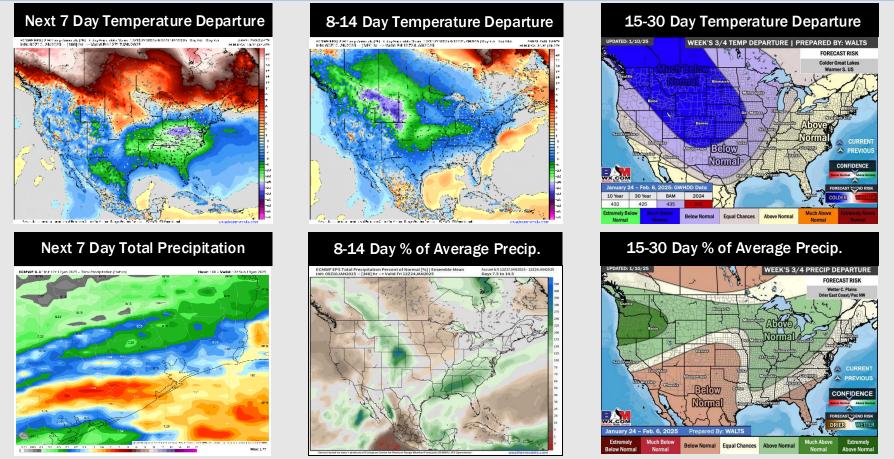




High Temps Tuesday

Houston Pilots: 1/12/25





- > Temps are expected to be much below normal for the week 1 timeframe. Dry conditions favored through the start of the week with rain chances arriving mid to late week.
- > Below normal temperatures and above normal rainfall are expected for week 2.
- > Above normal temperatures and near normal precipitation chances are expected for the weeks ³/₄ timeframe.