Houston Pilots Forecast Package

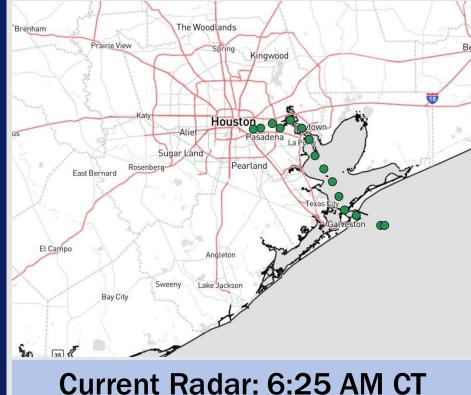
Updated: 6:30 AM CT Sunday, December 29, 2024

Forecaster: Adam Feick



Weather Headlines

- Patchy fog will continue through 12 PM this morning. Check Visibility slide for more details.
- Favoring dry conditions over the next
 72 hours.
- Calm winds favored today. Wind gusts expected to reach 20-25 kts MON-TUE.





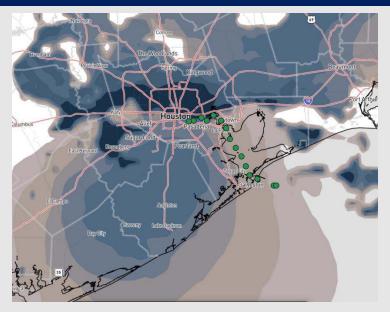
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

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

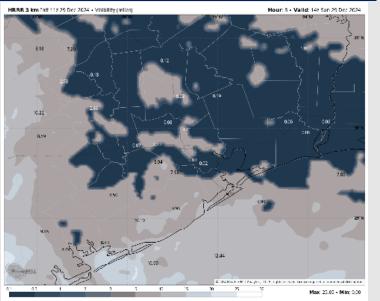


CURRENT VISIBILITY

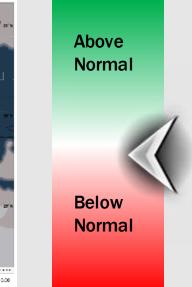


TIMEFRAME
DISCUSSEDTHREAT
DISCUSSEDThrough 12 PM SUNMedium

9 AM CST SUN VISIBILITY



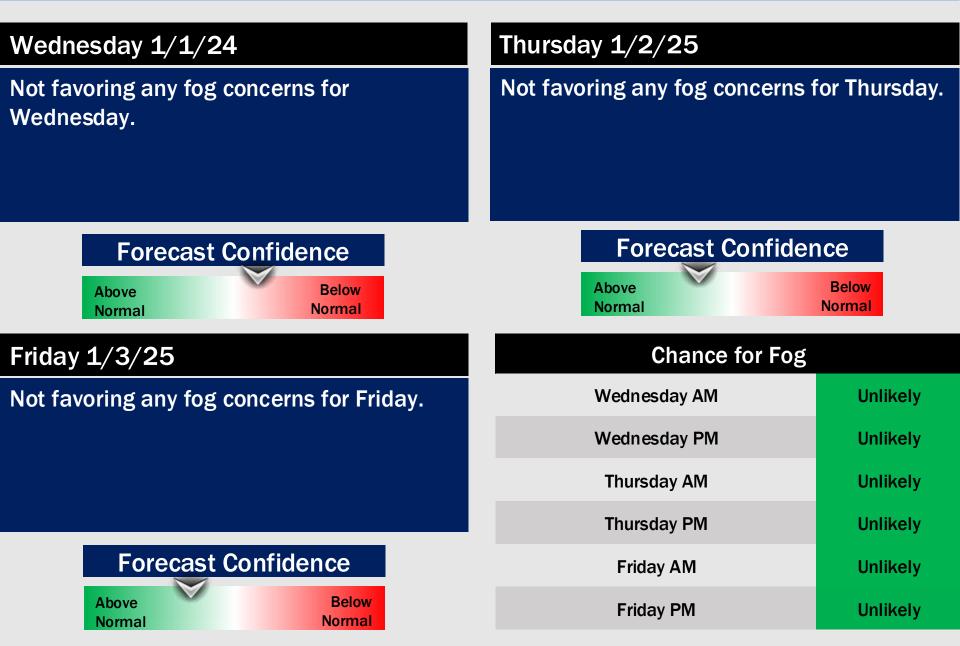
Confidence



- Patchy pockets of fog will continue to develop through the AM hours.
- Visibilities of less than 2 miles will be possible in an isolated fashion.
- The greatest timeframe of risk will continue through 9 AM.
- Any fog that develops should burn off by 12 PM today at the latest for all Stations.

Houston Pilots Extended Range Visibility Report





Houston Pilots Visibility Chart (miles)



						Forecast Confidence																		
							Abov Norm					Bel												
Visibility	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	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
Houston Pilots N - 610 Bridge	9	8	6.9	6.9	2	0.7	1.6	0.7	2	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10	8
Houston Pilots M - Kinder 1	9	6.9	6.9	5.9	1.6	0.7	1.6	0.7	2	5.9	10	10	10	10	10	10	10	10	10	10	10	10	10	8
Houston Pilots L - Greens Bayou	9	6.9	6.9	5.9	1.6	0.7	4.9	0.7	1.6	5.9	10	10	10	10	10	10	10	10	10	10	10	10	9	8
Houston Pilots K - Shell Crude	8	6.9	6.9	5.9	1.6	0.7	4.9	0.7	1.6	5.9	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9
Houston Pilots J - Lynchburg Ferries	8	6.9	6.9	5.9	4.9	0.7	1.1	0.5	1.6	5.9	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9
Houston Pilots I - Exxon 3	8	6.9	5.9	4.9	4.9	4.9	1.1	0.5	1.6	8	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9
Houston Pilots H - Morgans Point	8	6.9	5.9	4.9	4.9	4.9	1.1	0.5	0.2	8	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9
Houston Pilots G - 75/76	9	6.9	9	6.9	5.9	5.9	1.6	0.5	0.2	3.9	6.9	10	10	10	10	10	10	10	10	10	10	10	7.9	8
Houston Pilots F - 63/64	9	6.9	9	6.9	6.9	6.9	5.9	0.5	0.2	3.9	6.9	10	10	10	10	10	10	10	10	10	10	9	7.9	8
Houston Pilots E - 51/52	8	6.9	6.9	6.9	6.9	6.9	5.9	4.9	1.1	3.9	6.9	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	8
Houston Pilots D - 37/38	8	6.9	6.9	6.9	6.9	6.9	5.9	4.9	1.6	3.9	6.9	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	9
Houston Pilots C - 25/26	8	6.9	6.9	6.9	6.9	6.9	5.9	4.9	1.6	3.9	6.9	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	9
Houston Pilots B - 11/12	6.9	4.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	8	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	9
Houston Pilots A - 1 & 2 Bravo	6.9	4.9	6.9	6.9	6.9	6.9	5.9	4.9	3.9	8	10	10	10	10	10	10	10	10	10	10	7.9	6.9	5.9	8

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													Su	stain	ed wi	nd 1(ots	Example					
		Above Normal			1	Below Normal									Gusts 15 Knots Wind from the SE									
Wind	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	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
on Pilots N - 610 Bridge	5 9 1/2	5 9 1/2	5 9 1/2	5 9 14	3 9 1/2	3 8 1/2	3 8 1/2	3 7 1/2	3 7 ↓	3 7 4	3 7 ↓	3 7 1/2	3 7 V	3 7 1	3 6 لا	3 7 14	2 7 12	2 6 K	2 5 K	2 5 K	2 5 17	2 6 K	2 6 1	3 7 个
ton Pilots M - Kinder 1	5 9 1/2	کر 3	5 9 2v	5 9 ע	3 9 1/1	3 8 1/1	3 8 1/2	3 7 1/2	3 7 ↓	3 7 ↓	3 7 ↓	3 7 1/2	3 7 14	3 7 7	3 7 لا	3 7 14	3 7 14	2 6 K	2 5 K	2 5 K	2 5 r	2 6 K	2 6 1	3 7 个
n Pilots L - Greens Bayou	5 9 1/2	3 3	3 9 2y	5 9 1	3 9 1/2	3 8 1/1	3 8 1/2	3 8 1/2	3 7 ↓	3 7 ↓	3 8 ↓	3 7 1/2	3 7 על	3 6 7	3 6 7	3 7 14	3 7 14	3 6 K	2 5 K	2 5 K	2 6 17	2 6 K	2 6 个	3 7 个
on Pilots K - Shell Crude	3 9 V	3 3	3 9 14	5 9 14	3 9 24	3 8 27	3 8 1/2	3 8 1	3 7 1	3 7 ↓	3 7 ↓	3 7 1/2	3 7 1/2	3 7 1	3 7 لا	3 7 14	3 7 14	3 6 K	2 5 K	2 5 K	2 6 K	2 6 K	2 6 1	3 6 ↑
Pilots J - Lynchburg Ferries	3 8 1	8 7	3 8 1/2	3 9 14	3 8 1/1	3 8 1/1	3 8 1/2	3 7 1/2	3 7 1	3 7 ↓	3 7 ↓	3 7 1/2	3 7 1/2	3 6 7	3 6 X	3 7 וע	3 7 1	3 6 17	2 5 K	2 5 K	2 5 17	2 6 r	2 6 个	2 6 个
ston Pilots I - Exxon 3	7 10 על	7 10 ↓	7 10 על	7 10 על	6 10 על	کر 9	9 6 6	4 9 6	6 8 1	6 8 ↓	5 8 ↓	3 7 ↓	3 8 4	3 8 1/2	3 8 14	5 8 1	5 7 ←	5 7 K	3 7 4	3 7 1	3 7 ጥ	5 7 4	5 7 1	5 8 个
Pilots H - Morgans Point	9 6 6	6 9 1	6 10 על	7 10 ע	6 9 1/2	6 9 لا	6 9 1/	9 9 6	6 8 4	6 8 ↓	5 8 ↓	3 7 1	3 8 1/2	3 8 لا	3 8 14	5 8 1/2	5 7 K	5 7 K	3 7 K	3 7 K	3 7 ጚ	5 7 4	5 7 1	5 7 个
iston Pilots G - 75/76	7 10 1	7 10 ↓	8 10 1⁄2	8 12 \y	8 12 12	7 10 √	7 10 √	7 10 √	6 9 ↓	6 9 ↓	5 9 √	3 8 1	3 8 ↓	3 7 ↓	3 8 ←	3 8 4	5 7 K	5 7 K	5 7 K	5 7 4	5 7 4	6 7 4	6 7 个	6 8 ↑
uston Pilots F - 63/64	7 10 1	7 10 ↓	7 10 2y	8 12 1⁄2	8 12 √	8 10 ↓√	8 10 ↓	7 10 ↓	9 4	9 9	5 9 ↓	3 7 ↓	3 8 ↓	3 7 ↓	3 7 ⊯∠	3 7 K	3 7 ←	3 7 K	5 7 K	3 7 K	3 7 17	5 7 4	5 7 个	5 8 1
uston Pilots E - 51/52	6 9 1	6 9 1/	7 10 1/2	8 12 J	7 10 シ	7 10 ↓	8 12 ↓	7 10 1	9 4	9 4	6 9 ↓	5 8 ↓	3 8 4	3 7 1	3 7 4	3 7 ¥	3 7 K	3 7 K	3 7 K	3 6 r	3 7 ^	5 7 4	5 7 1	5 7 ↑
iston Pilots D - 37/38	6 9 1	9 6	7 10 1/2	7 12 1/2	7 12 1⁄2	7 12 ↓	8 12 ↓	7 10 ↓	6 9 ↓	9 4	6 9 ↓	5 8 1	5 9 4	3 7 1	3 7 ↓	3 7 4	3 7 ⊯∠	3 7 K	3 6 7	3 6 7	3 6 1	3 7 1	3 7 ↑	5 7 1
ıston Pilots C - 25/26	9 1	9 6 6	7 10 1/2	7 12 12	7 12 ↓	7 12 ↓ 7	8 12 ↓	7 12 ↓	7 10 ↓	7 10 ↓	9 9	9 4	5 9 1	3 8 7	3 7 ↓	3 7 4	3 7 ✔	3 7 K	3 6 ~ 3	3 6 K	3 6 7	3 7 1	3 7 1	3 7 1 3
ıston Pilots B - 11/12	6 9 1 7	6 9 7	6 10 ↓√ 8	7 12 Jy 8	7 12 ↓ 8	7 12 12 9	7 13 ↓ 9	7 12 ↓ 8	7 10 ↓ 8	7 10 ↓ 8	6 9 ↓ 7	6 9 ↓	9	5 8 1/2	3 7 1/2 3	3 7 1/2 3	3 7 ↓ 3	3 7 (3 6 ^ 3	3 6 1 3	3 6 17 3	3 7 1 5	3 7 个 5	3 7 1 5
on Pilots A - 1 & 2 Bravo	10	12	8 12	8 13	8 13	9 14	9 14	8 13	8 12	8 12	10	9	9	8	7	7	7	7	7	7	7	7	7	7

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Houston Pilots: SUN. 12/29/2024



Forecast Discussion

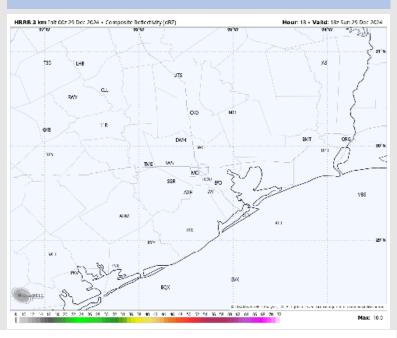
Precip: Favoring dry conditions throughout the day.

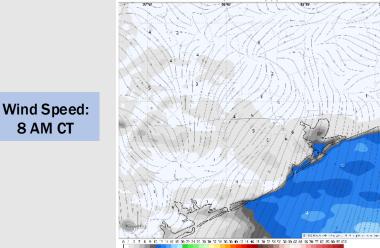
Wind: Winds will be out of the NW through 10 AM, becoming variable through 8 PM, settling out of the SW after that time for the rest of the evening. N of Morgan's Point: Winds will be 2 – 6 kts throughout today. S of Morgan's Point: Winds will be at 3 - 9 kts throughout the day.

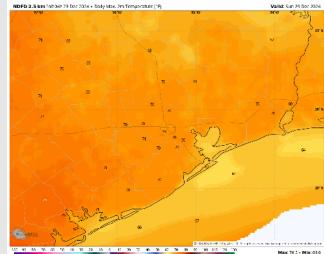
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Mid-60s F.

Visibility: Favoring a low-end risk for patchy fog this AM. Check visibility slide for more details.

Precip Image: 12 PM CT







High Temps Today

Houston Pilots: MON. 12/30/2024



Forecast Discussion

4 PM CT

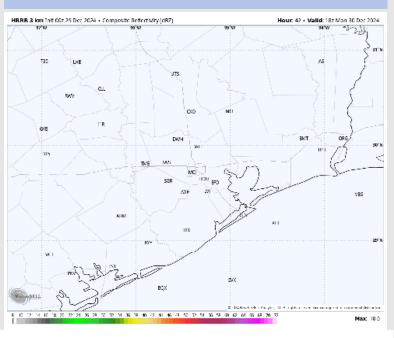
Precip: Favoring dry conditions for the day on Monday.

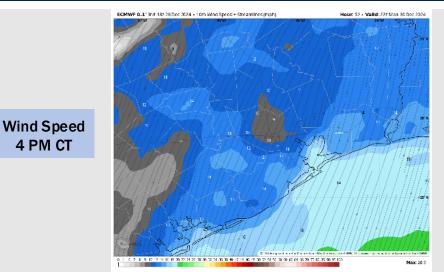
Wind: Winds will be out of the S/SW throughout the day on Monday. N of Morgan's Point: Winds will be at 6 – 11 kts throughout the day Monday. S of Morgan's Point: Winds will be at 3 – 8 kts through 9 AM before increasing to 11 – 16 kts for the rest of Monday. Wind gusts of 20-25 kts in play for all Stations between 11 AM and 7 PM.

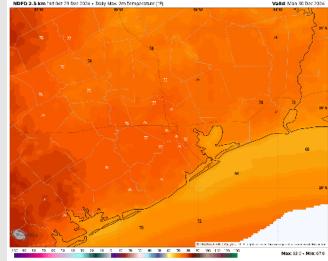
High Temps: N of Morgan's Point: Upper-70s F. S of Morgan's Point: Upper 60s F

Visibility: Not favoring any visibility concerns for Monday.

Precip Image: 12 PM CT







High Temps Monday

Houston Pilots: TUE. 12/31/2024



Forecast Discussion

Wind Speed:

9 AM CT

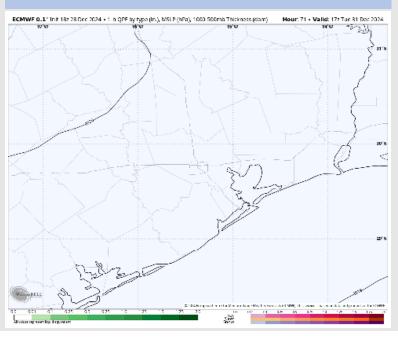
Precip: Favoring dry conditions for Tuesday.

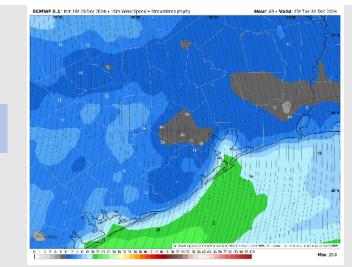
Wind: Winds initially out of the W/SW will shift out of the N by 5 AM. N of Morgan's Point: Winds will be at 4-9 kts throughout the day. S of Morgan's Point: Winds will be at 13 - 18 kts throughout the day Tuesday. Gusts of 20-25 kts will be in play for all Stations after 5 AM.

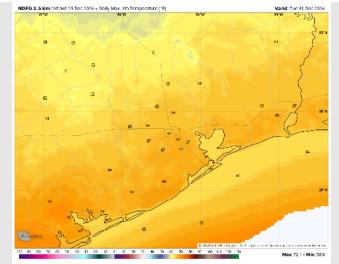
High Temps: N of Morgan's Point: Mid 60s F. S of Morgan's Point: Low 60s F.

Visibility: Monitoring for a low-end, isolated sea fog risk for Tuesday AM. Confidence is low.

Precip Image: 11 AM CT



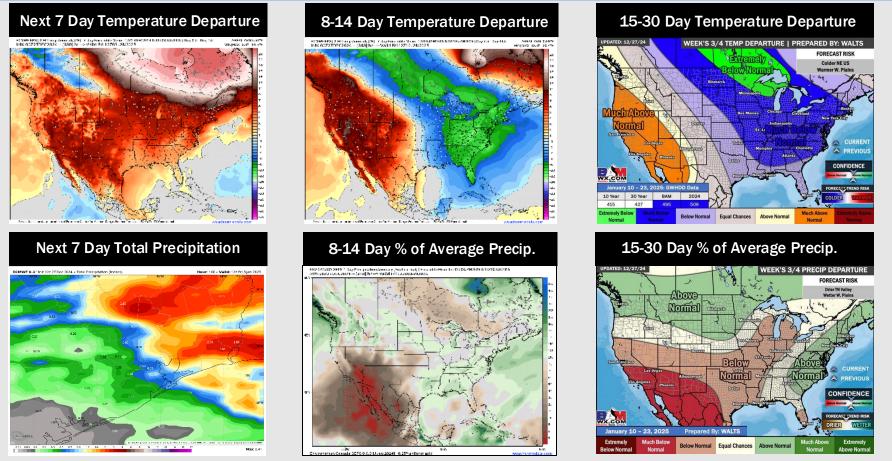




High Temps Tuesday

Houston Pilots: 12/29/24





- > Temps are expected to be much above normal for the week 1 timeframe. Rain chances continue through the weekend with rain tapering off by next week.
- Near normal temperatures and near normal rainfall are expected for week 2.
- Below normal temperatures and below normal precipitation chances are expected for the weeks ³/₄ timeframe.