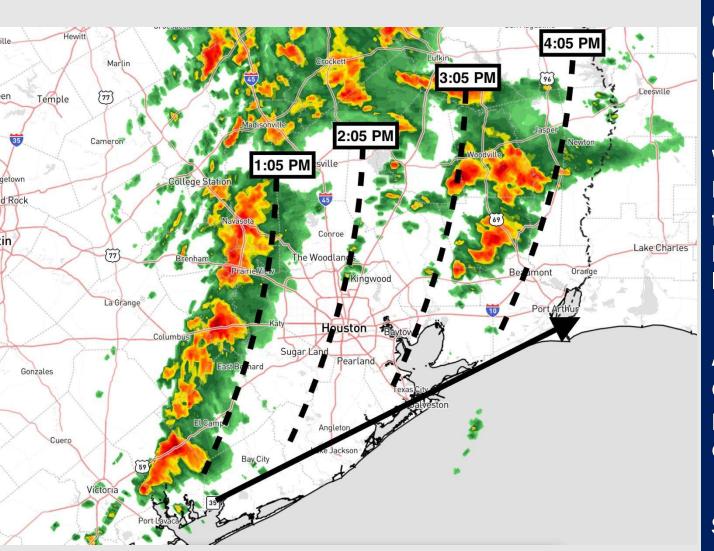
Severe Storms Update







Graphic shows timing of strong to severe line of storms.

Wind gusts of 40 – 50 kts, large hail, and tornadoes are possible within this line.

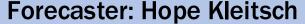
Additional development is possible along the coast.

Strongest storms are expected to pass after 4PM.

Houston Pilots Forecast Package

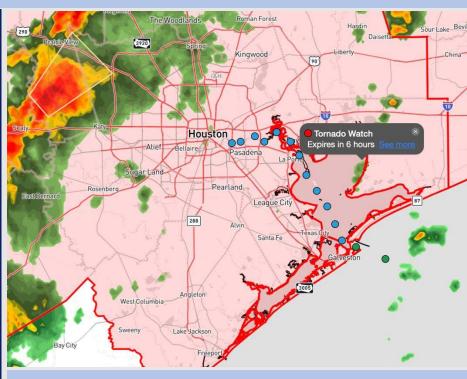
Updated: 1:30 PM CT

Thursday, December 26, 2024



Weather Headlines

- Strong to severe storms are expected to push through. Greatest severe risk exists through 5 PM, with scattered showers/storms continuing through 9PM.
- Patchy fog risks will be in play Friday AM.
 See visibility slide for more details.
- Strong to severe storms are possible again on Saturday.



Current Radar: 1:25 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.

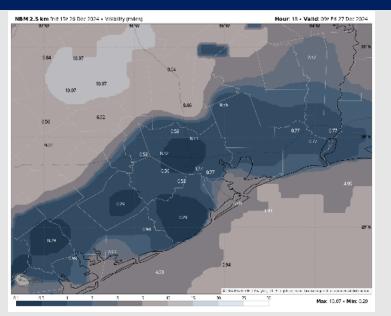
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your Clarity app. Click here for login assistance.

Houston Pilots Visibility Report

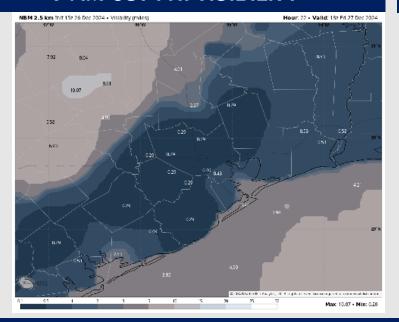




3 AM CST FRI VISIBILITY



7 AM CST FRI VISIBILITY



Confidence



- **TIMEFRAME THREAT DISCUSSED** 12 AM FRI - 10 AM FRI
 - Low-Medium

8AM.

➤ Visibilities of less than 2 miles will be favored, with localized visibilities of less than ½ mile to be possible, mainly for stations N of Morgan's point.

> Patchy fog will start develop by 12 AM FRI over Stations N. of Morgan's Point, gradually expanding to include all Stations. Greatest threat in terms of coverage will be from 3AM to

> Confidence is slightly lower in terms of how quickly fog will develop AND how quickly it can expand to include all stations.

Houston Pilots Extended Range Visibility Report





Sunday 12/29/24

Not favoring any fog concerns for Sunday.

Monday 12/30/24

Not favoring any fog concerns for Monday.

Forecast Confidence

Above Normal

Below Normal

Tuesday 12/31/24

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

Forecast Confidence

Above Normal

Below Normal

Chance for Fog

Sunday AM

Sunday PM

Monday AM Unlikely

Monday PM

Unlikely

Forecast Confidence

Low

Unlikely

Unlikely

Above Normal

Below Normal

Tuesday PM

Tuesday AM

Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal	Below Normal
	1 1 1

Visibility	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm
Houston Pilots N - 610 Bridge	6.9	6.9	3	3.9	4.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	3.9	2.9	2.9	1.1	0.8	1.1	0.5	0.3	5.9	10	10	10
Houston Pilots M - Kinder 1	6.9	6.9	3.9	4.9	4.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	3.9	2.9	2.9	1.1	0.8	1.1	0.5	0.3	5.9	10	10	10
Houston Pilots L - Greens Bayou	5.9	6.9	6.9	4.9	4.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	3.9	2.9	2.9	1.1	0.8	0.8	0.5	0.3	5.9	9	10	10
Houston Pilots K - Shell Crude	6.9	6.9	6.9	4.9	4.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	3.9	2.9	2.9	1.1	0.8	0.8	0.5	0.3	5.9	9	10	10
Houston Pilots J - Lynchburg Ferries	5.9	6.9	6.9	4.9	4.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	3.9	2.9	2.9	1.1	0.8	0.8	0.5	0.3	5.9	9	10	10
Houston Pilots I - Exxon 3	5.9	6.9	6.9	6.9	5.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	3.9	2.9	2.9	1.1	8.0	0.8	0.5	0.3	5.9	9	10	10
Houston Pilots H - Morgans Point	5.9	6.9	6.9	6.9	5.9	5.9	6.9	6.9	6.9	5.9	4.9	4.9	3.9	2.9	2.9	1.1	0.8	0.8	0.5	0.3	5.9	9	10	10
Houston Pilots G - 75/76	6.9	6.9	6.9	6.9	6.9	5.9	6.9	5.9	5.9	4.9	3.9	4.9	4.9	3.9	3.9	3.9	1.1	1.1	0.5	0.3	4.9	6.9	7.9	9
Houston Pilots F - 63/64	6.9	6.9	6.9	6.9	6.9	5.9	6.9	3	5.9	4.9	3.9	4.9	4.9	3.9	3.9	3.9	1.1	1.1	0.5	0.3	4.9	6.9	6.9	9
Houston Pilots E - 51/52	6.9	6.9	6.9	6.9	6.9	6.9	5.9	3	3.9	3.9	3.9	4.9	4.9	4.9	4.9	3.9	2.9	2.5	0.8	0.3	4.9	6.9	6.9	9
Houston Pilots D - 37/38	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	3.9	2	3.9	4.9	4.9	4.9	4.9	3.9	2.9	2.9	0.8	0.3	4.9	6.9	6.9	9
Houston Pilots C - 25/26	6.9	6.9	7.9	6.9	6.9	6.9	6.9	6.9	3.9	5.9	6.9	4.9	4.9	4.9	4.9	3.9	2.9	2.9	0.8	0.3	4.9	6.9	7.9	9
Houston Pilots B - 11/12	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	3.9	5.9	6.9	4.9	4.9	4.9	4.9	3.9	3.9	2.9	0.8	2	4.9	6.9	6.9	9
Houston Pilots A - 1 & 2 Bravo	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	4.9	5.9	5.9	4.9	4.9	4.9	4.9	3.9	3.9	2.9	2.5	4.9	5.9	6.9	9

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





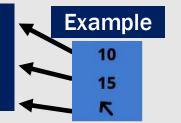
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



								10				0			1		P							0
Wind	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Thu	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri
wind	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
	10	10	10	10	9	8	7	6	5	3	3	3	3	3	3	2	1	1	1	1	2	3	3	3
Houston Pilots N - 610 Bridge	22	22	22	21	18	16	15	13	10	9	8	7	7	7	7	6	5	5	5	5	6	7	8	9
	1	1	1	7	7	7	7	→	→	4	K	4	¥	¥	, K	K	K	k	¥	7	1	7	7	7
	10	10	10	10	9	8	7	6	5	3	3	3	3	3	3	2	1	1	1	1	2	3	3	3
Houston Pilots M - Kinder 1	22	22	22	21	18	16	15	13	10	9	8	7	7	7	7	6	5	5	5	5	6	7	8	9
	1	↑	1	7	1	7	7	→	→	7	7	¥	×	×	K	ĸ	K	×	¥	7	7	7	7	7
	10	10	10	10	9	8	7	6	5	3	3	3	3	3	3	2	2	1	1	1	2	2	3	3
Houston Pilots L - Greens Bayou	22	21	21	20	18	16	15	13	12	9	8	7	7	7	7	6	5	5	5	5	6	7	8	9
	1	1	1	1	7	7	7	→	→	7	7	7	×	×	×	K	K	K	7	7	7	7	7	7
	10	10	10	10	9	8	7	6	6	5	3	3	3	3	3	2	2	1	1	1	2	2	3	5
Houston Pilots K - Shell Crude	22	21	21	20	18	16	15	13	12	9	8	7	7	7	7	6	5	5	5	5	6	7	8	9
	1	1	1	1	7	7	7	→	→	7	7	7	7	×	K	K	×	×	7	7	7	7	7	7
	10	10	10	10	9	8	7	6	5	3	3	3	3	2	2	2	1	1	1	1	2	2	3	3
Houston Pilots J - Lynchburg Ferries	22	21	21	20	18	16	15	13	10	9	8	7	7	7	7	6	5	5	5	5	6	7	8	9
	1	1	1	1	1	7	7	→	→	7	7	7	7	×	K	K	7	×	7	7	7	7	7	7
Harris Bilata I France 3	13	13	13	13	13	12	10	9	8	7	6	6	6	6	5	5	3	3	3	3	3	3	5	6
Houston Pilots I - Exxon 3	22	21	21	21	20	18	16	15	13	12	9	8	8	7	7	7	7	6	6	6	7	7	8	10
	13	1	1	↑	1	7	71 10	9	8	→	→	7	7	<i>K</i>	7	7	7	7	K	→	→	3	7 ¹	71 5
Houston Pilots H - Morgans Point		13	13	13	13	12	18,800	100		7	6	6	6	5	5	3	3	3	3	3	3			
Houston Filots H - Morgans Fornt	22 1	21	21 1	21 ↑	20 1	18	16	15 ->	13	12 →	9	8	8 1	7	7 Y	7 14	7	9	6	6	7	7	8	9
	13	13	14	14	14	13	12	10	9	8		7	6	6	6	6	5	3	3	3	3	3	5	5
Houston Pilots G - 75/76	22	22	23	22	22	20	17	15	15	13	12	9	9	8	8	7	7	7	6	7	7	8	8	9
11003011111003 2 73770	7	7	1	1	1	7	7	7	7	7	→ →	- →	, k	ů K	ů	'n	, K	, k	7	,	À	Ä	7	^
*	13	13	14	14	14	13	12	10	9	8	7	7	6	6	6	6	5	3	3	3	3	3	3	5
Houston Pilots F - 63/64	22	22	23	22	21	20	17	15	15	13	12	9	9	8	8	7	7	7	7	7	7	8	8	9
	7	7	1	1	1	7	7	7	7	7	→	→	, k	, K	, K	, K	, K	, k	'n	į.	Ä	Ä	7	7
,	13	13	14	14	14	13	12	10	9	8	8	7	6	6	6	6	5	3	3	3	3	3	3	5
Houston Pilots E - 51/52	22	22	22	22	21	20	17	16	15	14	12	10	9	8	8	7	7	7	7	7	7	8	8	9
	1	1	1	1	1	1	1	7	A	7	→	→	K	K	И	K	K	И	K	×	→	7	7	7
	13	14	14	14	14	13	12	10	10	8	8	7	6	6	6	6	5	5	3	3	3	3	3	5
Houston Pilots D - 37/38	22	22	22	22	21	20	18	16	15	14	12	10	9	9	8	7	7	7	7	7	7	8	8	9
	7	1	1	1	1	7	7	7	7	7	7	→	×	K	K	K	K	71	7	K	→	7	7	7
	13	14	14	14	13	13	12	10	10	8	8	7	6	6	6	6	5	5	3	3	3	5	5	5
Houston Pilots C - 25/26	22	22	22	22	21	20	18	16	15	14	13	10	9	9	9	8	7	7	7	7	7	8	8	9
	1	1	1	1	1	1	7	7	7	7	7	7	7	7	7	K	71	7	71	7	→	7	7	7
	13	13	13	13	13	12	10	10	9	8	7	6	6	6	6	6	5	5	3	3	5	5	5	6
Houston Pilots B - 11/12	22	21	22	21	21	20	18	17	15	15	13	12	10	9	9	8	8	7	7	7	7	8	8	8
	7	7	1	1	1	1	7	7	7	7	7	→	7	×	×	צ	7	7	7	7	×	7	7	7
	14	15	15	15	15	15	14	13	13	10	10	9	8	8	8	7	7	6	6	6	6	6	6	6
Houston Pilots A - 1 & 2 Bravo	22	23	23	23	23	22	21	20	18	17	15	14	13	13	12	10	9	9	8	8	8	9	9	8
	~	1	1	1	1	1	1	7	7	7	7	7	7	7	7	×	7	7	7	7	7	7	7	7

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

This data should be used as a guide only.

Houston Pilots: THU. 12/26/2024





Forecast Discussion

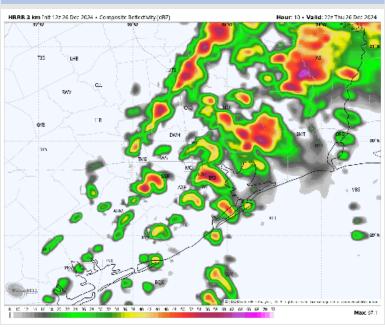
Precip: Scattered storms are favored to continue through 9PM as the front passes through. Strong to severe storms will be favored, especially from 2PM to 5 PM, with gusty winds, a few tornadoes, and large hail as the primary hazards.

Wind: Winds direction will be out of the S/SE through ~8PM where winds are expected to shift out of the NW as the front passes through. N of Morgan's Point: Non-storm related winds will be at 5 – 10 kts, decreasing to 3 – 8 kts after 8PM. S of Morgan's Point: Winds will be at 11– 16 kts, decreasing to 5 – 10 kts after 9PM. A few strong to severe gusts of 35 - 50kts can't be ruled out through 5PM with the strongest storms.

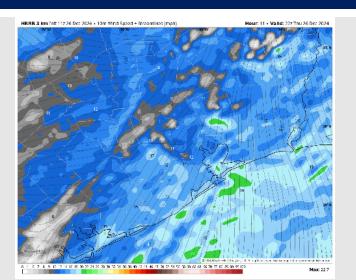
Low Temps: N of Morgan's Point: Upper 50s F. S of Morgan's Point: Lower 60s F.

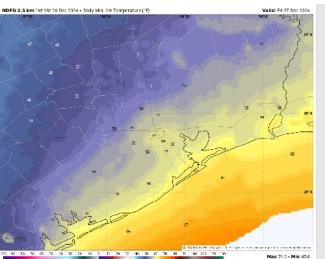
Visibility: Visibilities will be reduced under heavy downpours. Fog is favored early FRI AM. See visibility slide above.

Precip Image: 4 PM CT



Wind Speed: 4 PM CT





Low Temps FRI AM

Houston Pilots: FRI. 12/27/2024





Forecast Discussion

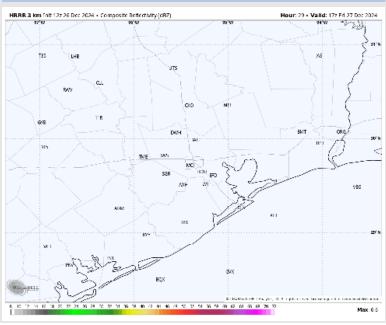
Precip: Favoring dry conditions for all of Friday.

Wind: Winds will be out of the NW, becoming variable after 7 AM, before settling out of the SE after 4 PM. N of Morgan's Point: Winds will be at 3 – 7 kts throughout Friday. S of Morgan's Point: Winds will be at 4 - 9 kts through the day.

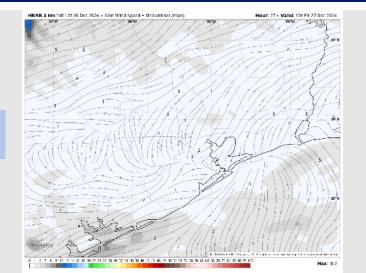
High Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Upper 60s F to near 70 F.

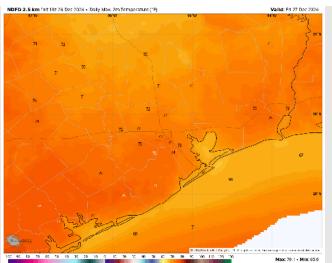
Visibility: Patchy sea fog risks will need to be monitored during the AM. See visibility slide for additional info.

Precip Image: 11 AM CT



Wind Speed 9 AM CT





High Temps Friday

Houston Pilots: SAT. 12/28/2024





Forecast Discussion

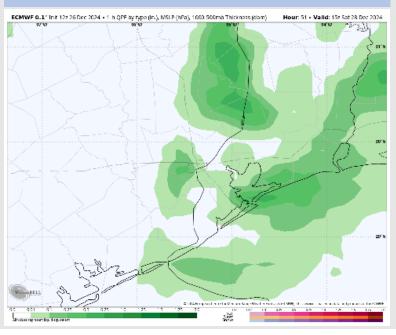
Precip: Scattered showers and storms will be favored (40%) from 5AM – 7PM on Saturday. A few strong to severe storms with large hail, severe wind gusts, and tornadoes will be possible.

Wind: Winds will "wobble" out of the SE to SW for the entire day. N of Morgan's Point: Winds will be at 5 - 10 kts throughout the day. S of Morgan's Point: Winds will start at 5 - 10kts through 1PM before increasing to 11 - 17 kts for the remainder of Saturday. A few non-thunderstorm gusts of 20 - 25 kts will be possible from 11 AM - 7PM for all Stations.

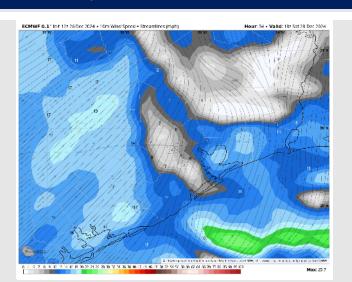
High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Lower 70s F.

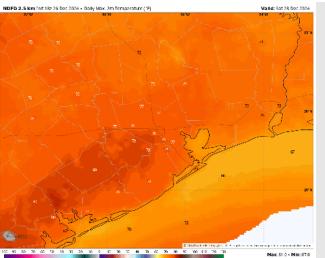
Visibility: Visibility may be reduced under downpours Saturday AM. No fog concerns favored for Saturday PM at this time.

Precip Image: 9 AM CT



Wind Speed: 12 PM CT





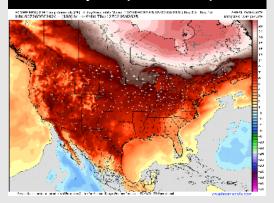
High Temps Saturday

Houston Pilots: 12/26/24

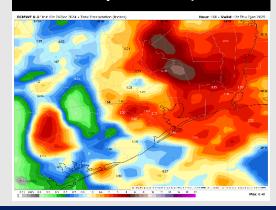




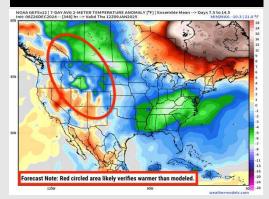
Next 7 Day Temperature Departure



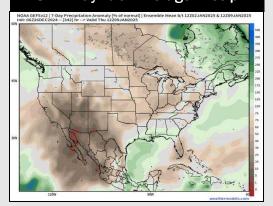
Next 7 Day Total Precipitation



8-14 Day Temperature Departure



8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- 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.
- Slightly below normal temperatures and near normal rainfall are expected for week2.
- > Near normal temperatures and above normal precipitation chances are expected for the weeks 3/4 timeframe.