Houston Pilots Forecast Package

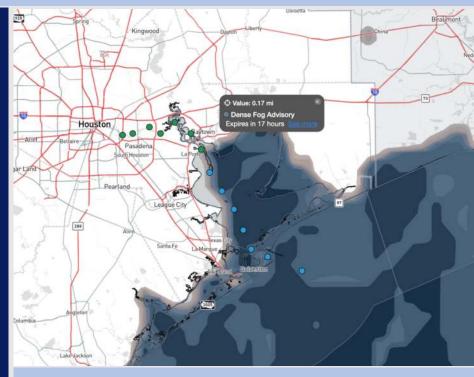
Updated: 6:45 PM CT

Tuesday, February 4, 2025



Weather Headlines

- Favoring widespread, dense sea fog to continue through the rest of evening and into tomorrow. See visibility slides for more details.
- Winds will remain calm through the first half of the week.
- Isolated rain chances in play for WED.



Current Radar: 6:45 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.

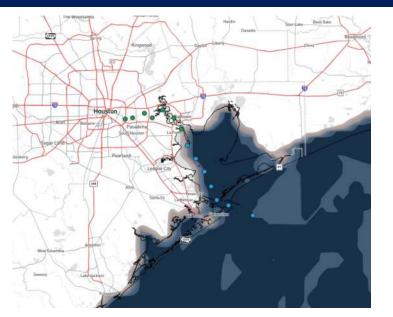
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Visibility Report

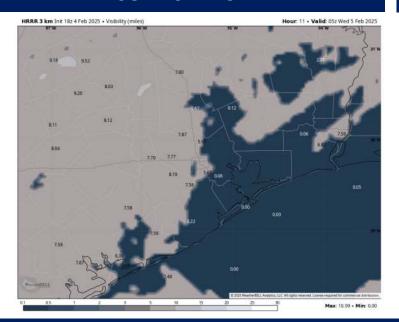




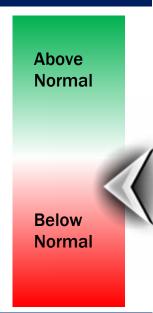
CURRENT VISIBILITY (6:45 PM CST)



11 PM CST TUE VISIBILITY



Confidence



Dense fog (visibilities of less than 1 mile) will continue to be a risk for stations S of Morgan's Point for this period with little to no breaks.

Misty conditions will come and go for Stations N. of Morgan's Point through ~8PM with reduced visibilities of 2 – 4 miles favored. After 8PM, sea fog is favored to start to spread N of Morgan's point, with visibilities of less than 2 miles favored.

Best potential to see patchy, <u>dense</u> sea fog with visibilities of less than 1 mile for stations N of Morgan's point will likely not begin until after 10PM.

Confidence a bit lower on exact timing for N of Morgan's Point.

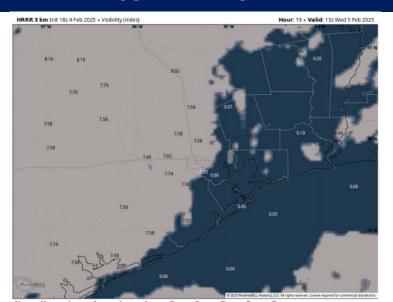
TIMEFRAME THREAT DISCUSSED Current - 12 AM WED MED - HIGH

Houston Pilots Visibility Report

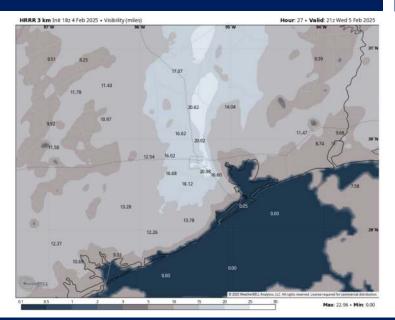




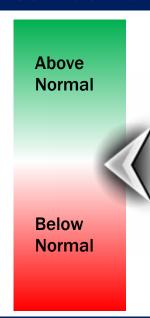
7 AM CST WED VISIBILITY



3 PM CST WED VISIBILITY



Confidence



Dense fog risks (<1 mile) will continue into WED AM for all Stations.

From 12AM to 6AM, fog may turn into more of a mist/drizzle at times for Stations N. of Morgan's, however, still anticipating visibilities to be reduced to less than 2 miles during those instances.

From 9 AM to 5 PM, favoring fog for Stations N. of Morgan's Point to wane temporarily and visibilities to improve to above 4 miles. Lower confidence on exact timing

Dense sea fog risks of less than 1 mile will continue throughout the entire day for Stations S. of Morgan's Point.

TIMEFRAME THREAT DISCUSSED 12 AM WED - 5 PM THU MED - HIGH

Houston Pilots Extended Range Visibility Report





Friday 2/7/25

Watching for sea fog threats for all Stations throughout the day on Friday.

Saturday 2/8/25

Watching for sea fog threats for all Stations throughout the day on Saturday.

Forecast Confidence

Above Normal

Below Normal

Forecast Confidence

Above Normal

Sunday AM

Sunday PM

Below Normal

Low-Med

Low-Med

Sunday 2/9/25

Watching for sea fog threat for all Stations throughout SUN. Confidence is lower on when exactly the front will pass through, allowing for the fog threats to recede.

Forecast Confidence

Above Normal Below Normal

Chance for Fog

Friday AM High

Friday PM Medium

Saturday AM Medium

Saturday PM Medium

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above	Below
Normal	Normal

Visibility	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	2	0.8	2.9	2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	3.9	6.9	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	9	2	0.8	2	2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	3.9	6.9	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	9	2.5	0.5	0.3	1.6	0.5	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	5.9	9
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	7.9	2.5	0.5	0.3	1.1	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	4.9	8
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	9	6.9	0.7	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	5.9	9
Houston Pilots I - Exxon 3	10	10	10	10	8	6.9	4.9	3.9	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	4.9	8
Houston Pilots H - Morgans Point	4.9	6.9	8	1.1	1.6	5.9	1.6	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2.9	4.9	6.9
Houston Pilots G - 75/76	2	1.1	0.7	1.1	1.1	0.5	1.6	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	2	3.9	4
Houston Pilots F - 63/64	1.6	1.1	0.5	0.7	1.1	0.5	0.8	8.0	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	2	3.9	4
Houston Pilots E - 51/52	1.6	0.7	0.5	0.7	0.7	0.5	0.8	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	3.9	4
Houston Pilots D - 37/38	1.6	0.7	0.5	0.7	0.7	0.5	0.8	0.8	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	3.9	2.5
Houston Pilots C - 25/26	1.1	0.7	0.5	3.9	1.1	0.5	0.8	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	2.9	1.6
Houston Pilots B - 11/12	1.1	0.5	0.5	0.7	0.7	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.5	2.9	0.2
Houston Pilots A - 1 & 2 Bravo	1.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.1	0.3	1.6	2.9	0.2

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





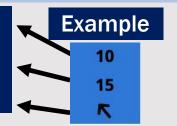
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	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
	7	8	8	8	8	8	7	6	6	6	6	6	5	5	3	3	3	3	3	5	6	7	8	8
Houston Pilots N - 610 Bridge	14	15	15	15	15	15	14	13	12	12	12	12	10	10	9	9	8	8	9	9	12	13	15	16
1000	7	*	4	7	K	K	~	~	~	K	K	K	_	K	K	K	K	~	_	~	1	1	1	1
	7	8	8	8	8	8	7	6	6	6	6	6	5	5	3	3	3	3	3	5	6	6	8	8
Houston Pilots M - Kinder 1	14	15	15	15	15	15	14	13	12	12	12	10	10	10	9	9	8	8	9	9	12	13	15	16
	1	7	~	1	~	~	~	~	~	_		_	K	K	K	K	K	~	_	_	1	1	1	1
	7	8	8	8	8	8	7	6	6	6	6	6	5	5	3	3	3	3	3	5	6	6	8	8
Houston Pilots L - Greens Bayou	14	14	15	15	15	14	14	13	12	10	10	10	10	9	9	9	8	8	9	9	10	13	15	15
	7	7	~	•	*	K	~	~			~	K	K	K	K	K	K			_	~	7	1	1
	7	8	8	8	8	8	7	6	6	6	5	5	5	5	3	3	3	3	3	5	6	6	7	8
Houston Pilots K - Shell Crude	14	14	15	15	15	14	13	12	12	10	10	10	10	9	9	8	8	8	9	9	10	13	15	15
	7	~	~	~	_	K	K	K				K	K	K	K	K					~	1	1	1
	7	8	8	8	8	7	6	6	6	5	5	5	5	3	3	3	3	3	3	5	5	6	7	8
Houston Pilots J - Lynchburg Ferries	14	14	15	15	15	14	13	12	10	10	10	10	9	9	9	8	8	8	8	9	10	13	15	15
	~	~	~	~	~	K	~	~	7			K		~	K			~			~	7	1	1
	8	8	9	9	10	9	9	8	8	8	8	8	7	6	6	6	6	6	6	6	7	7	8	9
Houston Pilots I - Exxon 3	14	15	15	15	15	14	14	13	12	12	12	12	12	10	10	9	9	9	9	9	10	13	14	15
	~	~	^	^	~	~	~	K				K	K	ĸ	K	K	K	K			K	~	~	•
	7	8	8	9	9	9	8	8	8	7	7	7	6	6	6	6	6	6	6	6	6	7	8	8
Houston Pilots H - Morgans Point	14	14	15	15	15	14	13	12	12	10	10	10	10	10	9	9	8	8	9	9	10	12	14	15
	~	K		-	K	~	Γ.		κ.		K	K	K		K						K		~	~
III-WARE DIVING COLORS	8	8	8	9	9	9	8	8	8	8	8	8	8	7	7	6	6	6	6	6	7	7	8	8
Houston Pilots G - 75/76	14	14	15	15	15	13	13	12	12	12	12	12	12	10	10	9	9	9	9	9	12	13	14	15
		7	Α.	K		Γ.	Κ.	~			~	K	7		K	K	K	Κ.	K		7	K .	8	
Houston Pilots F - 63/64	7	500	8	8	8	8	8	8	8	8	8	8	10000	7	100	6	6	0	6	· / ·		7	820	8
Houston Filots F - 63/64	13	13	14 K	15	14	13	12	12	12 K	12	12	12 K	12 K	10 K	10 K	9 K	K	, F	9	10	12	13	14	15 K
	6	7	7	8	8	8	8		8	8	8	8	7	7	6	6	6		6	6	7	7	7	8
Houston Pilots E - 51/52	13	13	13	13	13	12	10	10	10	10	10	12	10	10	10	9	9		9	9	10	12	13	14
Houston Fliots E - 51/32	K	K	F	7	K	K	K	K	K	K	K	K	K	K	K	ĸ	K	,	, K	K	K	K	K	I K
	6	6	7	7	7	8	7	7	7	7	7	8	7	7	6	6	6	6	6	6	7	7	7	8
Houston Pilots D - 37/38	12	12	12	13	12	12	10	10	10	10	10	12	10	10	10	9	9	9	9	9	10	12	13	14
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	6	7	7	7	7	7	7	7	7	7	7	8	7	6	6	6	6	6	6	6	7	7	7	8
Houston Pilots C - 25/26	12	12	12	12	12	12	10	10	10	10	10	12	10	10	10	9	9	9	9	9	10	12	13	14
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	6	6	7	7	7	6	6	6	7	6	7	7	6	6	6	6	6	6	6	6	6	7	7	7
Houston Pilots B - 11/12	10	10	10	10	10	10	9	10	10	10	10	12	10	10	10	9	9	9	9	9	10	12	12	13
	~	~	K	~	K	K	ĸ	K	K	K	ĸ	K	K	K	K	ĸ	ĸ	ĸ	ĸ	ĸ	K	K	~	~
	6	6	6	7	7	8	8	8	8	8	8	8	8	8	8	8	7	7	7	8	8	8	8	8
Houston Pilots A - 1 & 2 Bravo	10	9	10	12	12	12	10	12	12	12	13	13	13	12	12	12	10	12	10	10	12	13	13	13
	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K

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This data should be used as a guide only.

Houston Pilots: TUE. 2/4/2025





Forecast Discussion

Wind Speed

7 PM CT

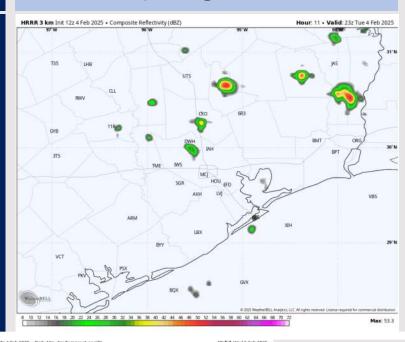
Precip: Favoring dry conditions through the remainder of the day.

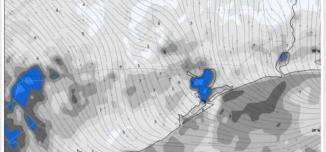
Wind: Winds will be out of the SE throughout the rest of the day. N of Morgan's Point: Winds will be 3 – 8 kts for today. S of Morgan's Point: Winds will be at 4 – 9 kts for today.

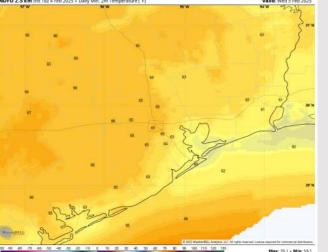
Low Temps: N of Morgan's Point: Lower to mid 60s F. S of Morgan's Point: Near 60 F.

Visibility: Monitoring continued risks for sea fog for all Stations throughout the rest of the day. See visibility slides for more details!

Precip Image: 5 PM CT







Low Temps WED AM

Houston Pilots: WED. 2/5/2025





Forecast Discussion

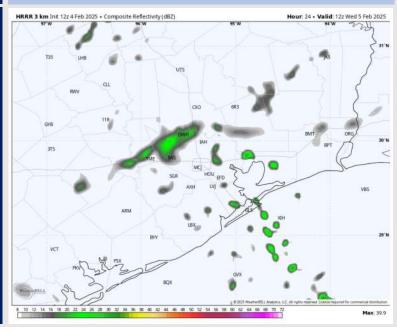
Precip: Light drizzle will be possible from 12AM – 6AM for Stations N. of Morgan's Point.

Wind: Winds will be out of the S/SE throughout the day Wednesday. N of Morgan's Point: Winds will be at 4 – 9 kts throughout the day. S of Morgan's Point: Winds will be at 3 – 8 kts, increasing to 8 – 13 kts from 3PM – 7PM.

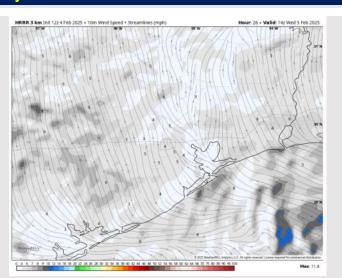
High Temps: N of Morgan's Point: Upper 70s to lower 80s F. S of Morgan's Point: Upper 60s F.

Visibility: Monitoring continued sea fog risks or all Stations on WED. See visibility slides for more details!

Precip Image: 6 AM CT



Wind Speed: 8 AM CT





High Temps Wednesday

Houston Pilots: THU. 2/6/2025





Forecast Discussion

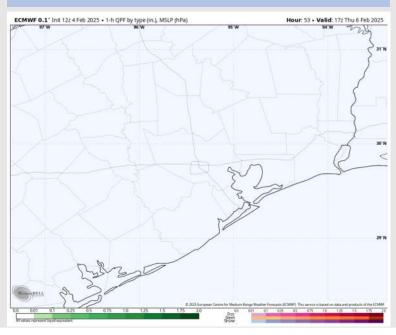
Precip: Favoring dry conditions for Thursday.

Wind: Winds will be generally out of the S throughout Thursday. N of Morgan's Point: Winds will be at 4 – 9 kts throughout the day. S of Morgan's Point: Winds will be at 8 – 13 kts for Thursday.

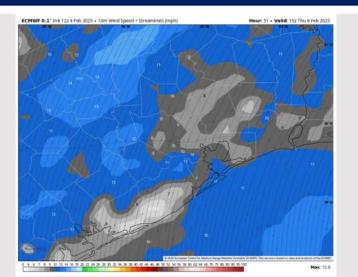
High Temps: N of Morgan's Point: Upper 70s to low 80s F. S of Morgan's Point: Upper 60s F.

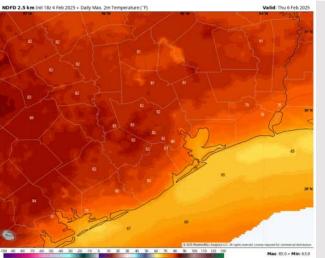
Visibility: Watching for sea fog threats to continue for all Stations throughout the day on Thursday.

Precip Image: 11 AM CT



Wind Speed: 9 AM CT



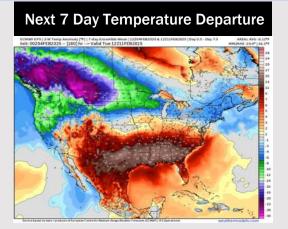


High Temps Thursday

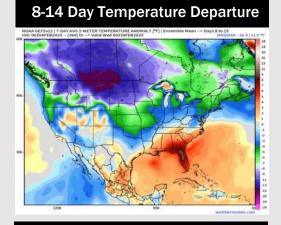
Houston Pilots: 2/4/25

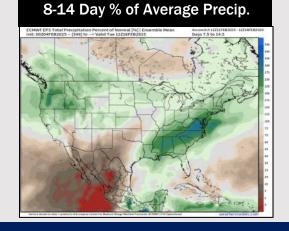


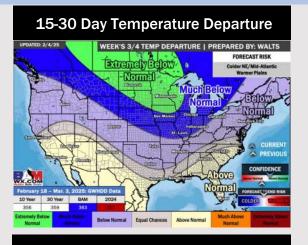


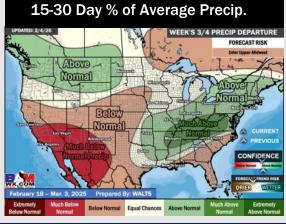












- > Temps are expected to be well above normal for the week ahead. Scattered rain chances are favored through the week.
- > Slightly above normal temps and above normal rainfall are expected for week 2.
- ➤ Near normal temperatures and near normal precipitation chances are expected for the weeks ³⁄₄ timeframe.