Houston Pilots Forecast Package

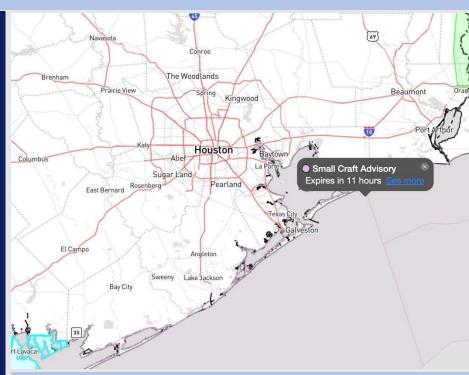
Updated: 1:00 PM CT

Friday, January 10, 2025

Forecaster: Jonathan Kipper

Weather Headlines

- Wave heights are currently below 5 ft and will continue to decrease throughout the PM hours today. See wave heights slide for more details!
- No visibility concerns from sea fog are favored over the next 72 hours.
- Outside of rain chances Sunday PM, dry conditions are favored throughout the early/middle parts of next week.



Current Radar: 12:45 PM CT



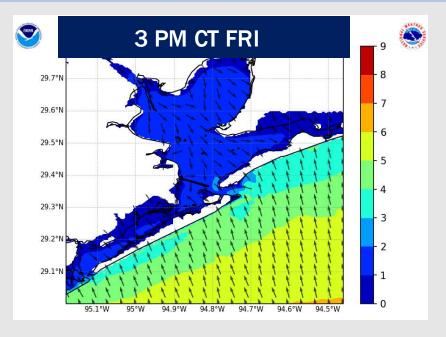
As always, please do not hesitate to reach out to us with any forecast questions at (317)-560-8122. Press 1 for forecast questions.

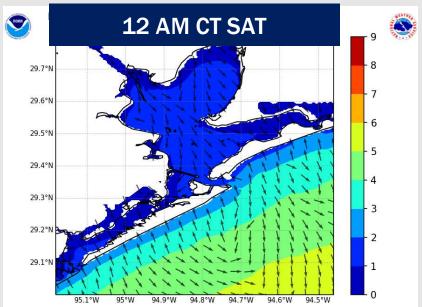
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Wave Height Forecast Update









Wave heights will continue to gradually decrease throughout the PM hours on FRI.

Expecting wave heights of 4-5 ft through 6 PM before decreasing to under 4 ft afterwards.

Heights will decrease further to under 3 ft after 12 AM SAT.

Houston Pilots Extended Range Visibility Report





Monday 1/13/24

No fog concerns for Monday.

Tuesday 1/14/25

No fog concerns for Tuesday.

Forecast Confidence

Above Normal

Below Normal

Forecast Confidence

Above Normal

Below Normal

Wednesday 1/15/25

No fog concerns for Wednesday.

Chance for Fog

Monday AM

Monday PM Unlikely

Tuesday AM

Tuesday PM Unlikely

Forecast Confidence

Above Below Normal Normal

Wednesday PM

Wednesday AM

Unlikely Unlikely

Unlikely

Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

Visibility	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 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	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 F - 63/64	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 E - 51/52	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 D - 37/38	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 C - 25/26	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 B - 11/12	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 A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

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Houston Pilots Wind Chart





Forecast Confidence

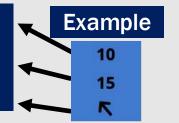
Above Normal



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Fri	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat
wiiid	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
	13	13	14	13	13	12	10	10	10	9	8	8	6	6	5	3	3	3	3	3	3	3	3	3
Houston Pilots N - 610 Bridge	26	28	26	26	24	22	21	21	20	18	16	15	13	12	10	9	8	7	7	7	7	7	7	8
	7	71	71	7	7	7	7	7	7	7	7	7	7	K	7	7	→	→	→	→	7	→	→	7
Houston Pilots M - Kinder 1	13 26	14 28	13 26	13 26	13 24	12 22	12 21	10 21	10 20	10 18	8 16	8 15	6 14	6 12	5 10	3 9	3	7	3 7	3 7	3 7	3 7	3 7	3 7
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Houston Pilots L - Greens Bayou	14	14	13	14	13	12	12	10	10	10	8	8	7	6	6	5	3	3	3	3	3	3	3	3
	26	26	26	25	24	22	21	21	20	18	16	15	14	12	10	9	8	8	7	7	7	7	7	7
	7	L	7	71	71	71	7	7	7	7	7	74	74	K	×	7	→	→	*	4	7	→	→	7
	13	14	13	13	13	12	12	10	10	10	8	8	7	6	6	5	3	3	3	3	3	3	3	3
Houston Pilots K - Shell Crude	26	26	26	25	24	22	21	21	20	18	16	15	14	13	10	9	8	8	7	7	7	7	7	7
	7	N	71	71	7	7	7	7	7	7	7	8	7	N Z	X 5	×	→	7	3	→	3	7	→ 3	→ 3
Houston Pilots J - Lynchburg Ferries	14 26	14 26	14 26	14 25	13 24	12 23	12 22	10 21	10 20	9 18	8 16	15	6 14	6 12	10	5 9	3	3 8	7	3 7	7	3 7	7	7
Houston Pilots J - Lynchburg Ferries	26 V	26 21	26 24	25	24 31	23 3	22 31	<u>ک</u> ا	20 3v	7	اد اد	7	7	צו	7	×	ž	ž	, k	×	×	4	<i>→</i>	Ä
Houston Pilots I - Exxon 3	15	15	15	16	16	15	15	15	15	15	13	13	10	10	8	8	7	6	6	6	5	5	5	5
	25	25	25	25	24	23	22	22	21	20	18	16	15	14	13	12	10	9	8	7	8	8	8	8
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	15	15	15	16	16	15	15	15	15	15	13	13	10	10	9	8	7	6	6	6	5	5	3	3
Houston Pilots H - Morgans Point	25	25	25	25	25	23	23	23	22	21	18	17	15	15	14	12	10	10	9	8	9	8	8	8
		N		71		7	7	7	7	7	7	7	7	7	7	N	Y	×	K	×	×	×	→ -	→
Houston Pilots G - 75/76	16	16	17	17	18	17	17	17	17	17	16	15	14	13	12	10	9	8	8	7	6	6	5	5
Houston Filots a - 73/70	26 V	28 الا	28 V	28 N	26 N	25 \sqrt{y}	25 \sqrt{y}	24 \	24	23	22	21 - V	18 -\sqrt{2}	17 V	15	15 \(\frac{1}{2}\)	14 \(\mathbf{L}\)	13 21	10 21	9 K	9	9	8	÷
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Houston Pilots F - 63/64	26	28	28	28	28	25	25	24	24	24	23	21	20	17	16	15	14	13	12	10	9	9	8	8
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	17	17	18	20	20	20	18	18	17	17	17	16	15	14	13	12	10	9	8	8	7	6	5	3
Houston Pilots E - 51/52	26	28	28	28	28	26	26	25	24	24	23	22	21	20	17	16	15	14	13	12	10	10	8	8
	71	7	7	V_		7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	71	K
Houston Pilots D - 37/38	17	18	18	20	20	20	18	18	18	17	17	16	15	15	13	13	10	10	8	8	7	6	6	5
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Houston Pilots C - 25/26	26	29	28	28	28	26	26	26	25	25	24	23	22	21	20	17	16	15	14	13	12	12	9	8
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	17	18	17	18	17	17	17	17	17	17	16	15	15	14	13	12	10	10	9	8	8	7	6	6
Houston Pilots B - 11/12	26	28	26	26	26	26	26	26	25	25	24	24	23	21	20	18	16	15	15	13	12	12	9	8
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	20	21	21	21	21	21	22	22	21	21	20	18	17	17	16	15	14	13	12	10	9	8	7	6
Houston Pilots A - 1 & 2 Bravo	29 V	29 N	30 V	30	29 N	29	29 N	30 .v	29 \	29	28 \J	25 \rightarrow	24	24 .\.	23 .\.	21 \(\sum_{\cup}\)	20	17	16	15 3	14	13	10 .\.	9
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Houston Pilots: FRI. 1/10/2025





Forecast Discussion

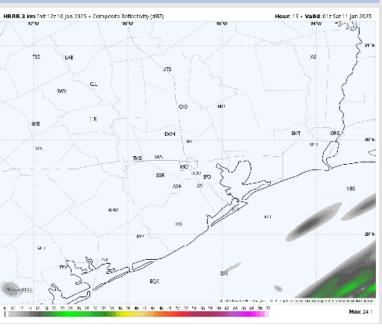
Precip: Dry conditions are favored the rest of the day as rain chances have moved to the east of the Houston area.

Wind: Winds will be generally out of the NW through the rest of the day. N of Morgan's Point: Winds will be 8 – 13 kts for the day. S of Morgan's Point: Winds will be at 20 – 25 kts throughout the day. Gusts of up to 25–30 kts will be in play for all Stations throughout the day.

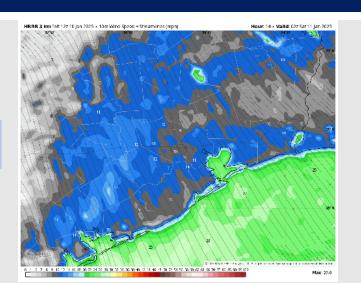
Low Temps: N of Morgan's Point: Mid 30s F. S of Morgan's Point: Mid to low 40s F.

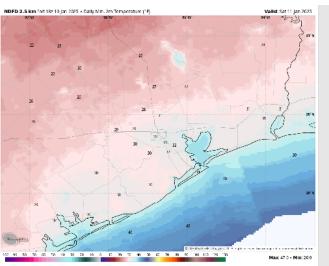
Visibility: No fog is favored for the remainder of today.

Precip Image: 7 PM CT



Wind Speed: 8 PM CT





Low Temps SAT AM

Houston Pilots: SAT. 1/11/2025





Forecast Discussion

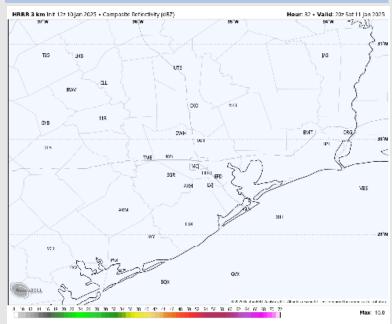
Precip: Favoring dry conditions for Saturday.

Wind: Winds will be out of the W/NW through 12PM, becoming variable after then, before settling out of the S by 5PM. N of Morgan's Point: Winds will be at 3 - 7 kts throughout Saturday. S of Morgan's Point: Winds will be at 9 - 14 kts through 10 AM before decreasing to 3 - 8 kts for the remainder of Saturday.

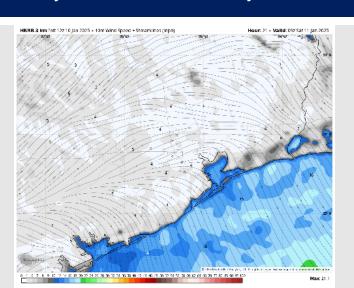
High Temps: N of Morgan's Point: Low 50s F. S of Morgan's Point: Near 50s F.

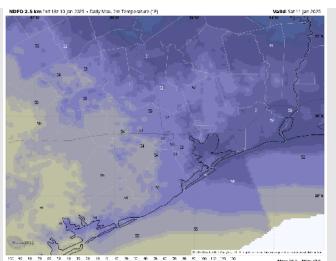
Visibility: No visibility concerns for Saturday.

Precip Image: 2 PM CT









High Temps Saturday

Houston Pilots: SUN. 1/12/2025





Forecast Discussion

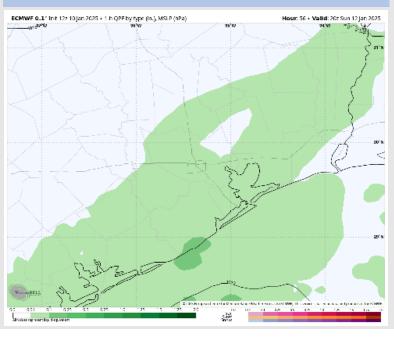
Precip: Favoring dry conditions through 11 AM before scattered-to-widespread (50-60%) chances of rain showers work into the area. These rain chances will last from 11 AM through midnight (12 AM CT MON).

Wind: Winds will be variable through 8 AM, before settling out of the N/NE. N of Morgan's Point: Winds will be at 3 - 8 kts throughout Sunday. S of Morgan's Point: Winds will be at 4 - 9 kts through 2 PM when winds will pick up to 10 - 15 kts for the rest of Sunday. For stations S of Morgan's Point, wind gusts of 20-25 kts will be possible after 6 PM.

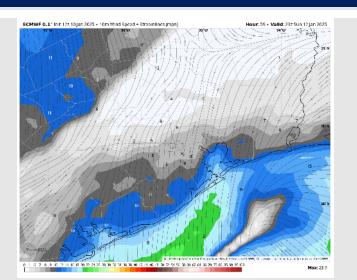
High Temps: N of Morgan's Point: Upper 50s F, near 60 F. S of Morgan's Point: Low 50s F.

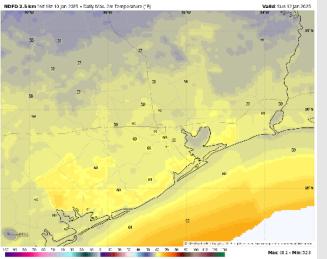
Visibility: Not anticipating any fog concerns for Sunday, but visibilities will be reduced below 2 miles under heavy downpours.

Precip Image: 2 PM CT



Wind Speed: 5 PM CT



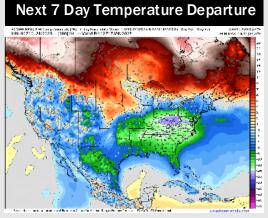


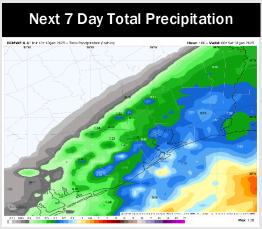
High Temps Sunday

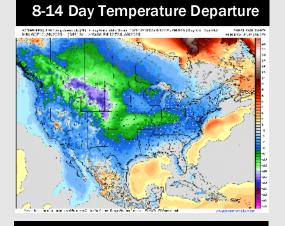
Houston Pilots: 1/10/25

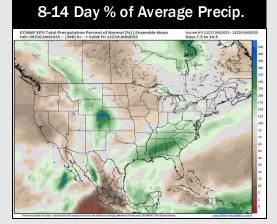


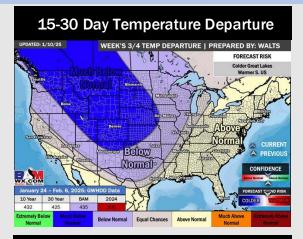


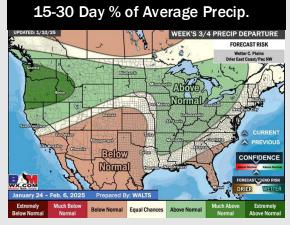












- Temps are expected to be much below normal for the week 1 timeframe. Mostly dry conditions favored outside of SUN PM rain chances.
- > Below normal temperatures and above normal rainfall are expected for week 2.
- Above normal temperatures and near normal precipitation chances are expected for the weeks ³/₄ timeframe.