Houston Pilots Forecast Package

Updated: 1:30 PM CT

Tuesday, March 4, 2025



Weather Headlines

- Zulu Port conditions are in place through 12AM WED, before wave heights are expected to decrease. See Port Trigger slide for more details.
- Gusty winds of at least 20 25 kts are favored for all Stations over the next 72 hours.
- Favoring dry conditions for the rest of the week.



Current Radar: 1:30 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 Port Trigger Update



YES

Port Condition	34 KTS+ Sustained Wind Trigger Reached at:	6 Foot Wave Tin Trigger Reached at:	ne Remaining/Trigger Ends At:
Victor			
Whiskey			
X-Ray			
Yankee			
Zulu		CURRENT	12 AM WED
Port Condition	Trigger	Trigger Reached?	
Victor	Hurricane entering/developing in G	rea N/A	
Whiskey	72 hours prior to predicted	N/A	
X-Ray	48 hours prior to predicted sustained	ght PAST	
Yankee	24 hours prior to predicted sustained	ght PAST	

NOTES:

Zulu

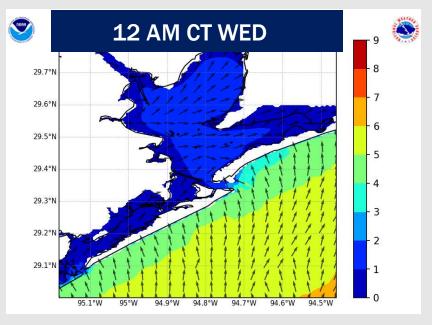
Wave heights are expected to drop below 6' after 12 AM Wednesday after the front passes, falling below 5' by 6 AM WED and decreasing further beyond that time.

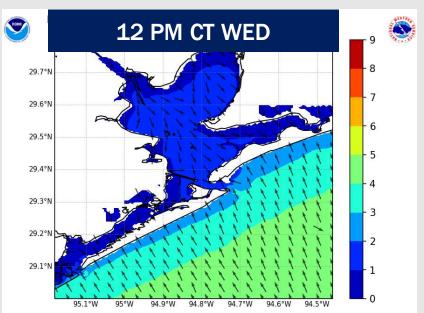
12 hours prior to predicted sustained winds of 34+ KTS or 6' wave height

Wave Height Forecast Update









Wave heights are expected to drop below 6' at the Boarding Station by 12AM WED.

Wave heights will continue to decrease, dropping below 5ft by 5AM WED.

Choppy waters with wave heights of 3' – 4' can be expected for the remainder of WED.

Houston Pilots Extended Range Visibility Report





Friday 3/7/25

Watching for a low-end risk for non-sea fog for Stations N. of Morgan's Point FRI AM.

Saturday 3/8/25

Watching for sea-fog risks SAT AM to impact all Stations. Confidence on this threat is lower than normal.

Forecast Confidence

Above Normal

Below Normal

Forecast Confidence

Above Normal

Below Normal

Low-End

Low-End

Sunday 3/9/25

No fog concerns for Sunday.

Chance for Fog

Friday AM

Friday PM Unlikely

Saturday AM

Saturday PM Unlikely

Sunday AM

Unlikely **Sunday PM** Unlikely

Forecast Confidence

Above Below Normal Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal



Visibility	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	Wed 2 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	7.9	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	6.9	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	6.9	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	6.9	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	6.9	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	6.9	10	10	9	9	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	6.9	10	9	9	9	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





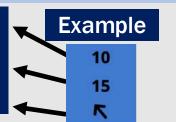
Forecast Confidence



Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	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	Wed 2 pm
Houston Pilots N - 610 Bridge	18	18	18	17	14	14	13	13	12	10	10	10	10	12	13	13	13	13	14	14	15	14	13	13
Houston Fliots N - 010 Bridge	37 →	37 →	36 →	32 →	30 ->	29 ->i	26 →	25	24	22	21	22 **	23 **	24 3	25 N	25 \sqrt{1}	26 \(\)	26 \\	26 \sq	28	28	28 \	26 \	26 \sqrt{s}
Houston Pilots M - Kinder 1	18	18	18	17	14	14	13	13	12	10	10	10	10	12	13	13	13	13	14	14	15	14	13	13
	36 →	37 →	36 →	32 →	30 ->	29	26 →	25	24	22	21	22	23 **	24 3	25 V	25 V	26 \(\)	26 \(\frac{1}{2}\)	28 \sqrt{2}	28 \sqrt{2}	28 \sqrt{2}	28 \sqrt{28}	25 V	26 V
	17	18	17	16	14	13	13	13	12	10	10	10	10	12	13	13	13	13	14	14	15	14	13	13
Houston Pilots L - Greens Bayou	35	36	35	32	29	28	26	25	24	22	21	22	23	24	24	25	25	26	26	28	28	28	25	25
	→ 17	→ 18	→ 17) 16	オ	13) 13	12	12	10	9	10	الا 10	12	الا 13	الا 13	13	13	14	14	الا 15	14	13	الا 13
Houston Pilots K - Shell Crude	33	36	35	32	29	28	26	24	24	22	20	22	23	24	24	25	25	26	26	28	28	26	24	25
	→	→	→	→	7	7	→	→	→	→	¥	7	K	K	K	Ä	7	7	7	7	7	74	71	7
Houston Pilots J - Lynchburg Ferries	17	18	18	16	14	13	13	12	12	10	9	10	10	12	12	13	13	13	14	15	15	14	13	13
nouston Filots J - Lynchburg Ferries	33 →	35 →	35 →	32 →	29	28	26 →	24 →	24	22 →	20	22	23 >\	24 \(\)	24 كا	25 Vi	25 \sqrt{s}	26 \\	28 \sqrt{1}	28	28 \\	26 \u2	24 \sq	25 \sqrt{s}
Houston Pilots I - Exxon 3	20	21	21	20	18	17	17	16	15	15	13	14	15	15	16	17	17	17	17	17	17	16	15	15
	32	33	32	31	28	26	26	24	24	22	21	22	23	24	24	25	25	25	26	26	26	26	24	25
	-> 20	→ 21	→ 21	→ 20	-> 17	17) 16	→ 15	→ 15	14	13	14	15	الا 15	الا 16	16	17	17	17	17	17	15	الا 15	14
Houston Pilots H - Morgans Point	32	33	32	31	28	26	26	24	24	22	20	22	23	23	24	25	25	25	25	26	26	25	24	24
52	→	→	→	→	7	7	→	→	→	4	>	7	×	K	K	7	7	7	7	7	7	74	71	71
Houston Pilots G - 75/76	22 35	23 36	22 35	21 32	20 30	18 29	18 28	17 26	17 26	16 24	15 22	15 23	16 24	17 25	18 26	20 29	20	20 29	20 29	20	18 28	17 28	15 25	15 25
Trodston Filots d - 73770	7	→	33 →	32 →	7	7	7	→	→ →	→ →	→ →	7	24	23	20	73	23	72	7	20	رد ک	2°	23	25
Key S. WAY A ST. CONTROL	22	23	22	21	20	18	18	17	17	15	15	15	16	17	18	20	20	20	20	18	17	17	15	15
Houston Pilots F - 63/64	35	36 →	33 →	32 →	29	28	26 ->	26 →	25	23	22	23	24 كا	24	26	28 \sqrt{28}	29 V	29 N	29 \u00e4	28 31	28	28 \sqrt{1}	24 \	25 V
	22	22	22	21	20	18	18	17	17	15	15	15	16	17	18	20	21	21	20	20	17	17	15	15
Houston Pilots E - 51/52	33	35	32	31	29	28	26	26	25	23	22	23	24	25	28	29	30	30	29	28	26	26	24	24
	→	→ 22	→	→	7	7	7	→ 17	→	→	→	7	N	N K	71	7	7	7	7	71	71	7	71	N
Houston Pilots D - 37/38	22 35	22 35	21 32	21 31	18 29	17 28	17 26	17 26	17 25	15 23	14 22	15 23	16 24	17 25	18 28	20 30	21 30	21 30	20 30	20 29	18 28	17 26	15 24	15 24
	→	→	→	→	7	7	7	→	→	→	→	7	×	N	7	K	7	7	7	7	7	7	71	7
	22	22	21	20	18	17	17	17	16	15	14	15	16	17	18	20	21	21	20	20	18	17	16	15
Houston Pilots C - 25/26	33 →	35 →	32 →	31 →	29 ->	28	26 ->	26 →	26	24 ->	22	23	24 N	25 V	29 V	30 30	31 \\	31 \	30	29 \	28 \	26 \sqrt{1}	24 Si	24 \
	22	21	21	18	18	17	17	16	15	15	13	14	15	16	17	20	20	20	20	18	17	17	15	15
Houston Pilots B - 11/12	33	32	31	30	28	28	26	26	25	23	22	23	24	25	28	30	31	30	30	28	26	26	24	24
	→ 24	→ 22	→) 21	→ 21	<i>></i>	-> 20	→ 20	→ 18	→ 17	>	٧ 17	\ <u>\</u>	کا 20	31	71	کا 23	71	7	21	20	71	17	<u>ال</u> ا
Houston Pilots A - 1 & 2 Bravo	37	23 36	23 33	32	21 31	20 31	20 30	20 30	28	17 26	16 24	17 25	17 26	29	21 31	22 32	33	23 33	22 32	21 31	30	20 29	17 26	16 26
	7	7	→	→	7	7	7	→	→	→	7	7	7	N/	7	7	ע	ע	7	7	ĸ	7	7	K

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Houston Pilots: TUE. 3/4/2025





Forecast Discussion

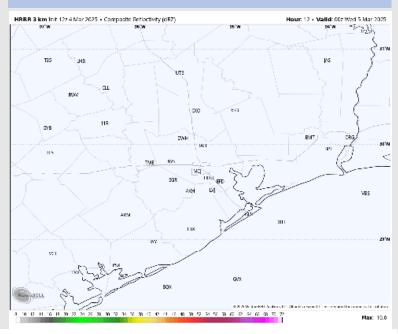
Precip: Favoring dry conditions for the remainder of the day.

Wind: After 2PM, winds will be out of the W/SW for the rest of the PM. N of Morgan's Point: Winds will be at 15 - 20 kts through 7PM before decreasing to 8 - 13 kts for the remainder of Tuesday. S of Morgan's Point: Winds will be at 18 - 23 kts through 8PM before decreasing to 13 - 18 kts for the remainder of Tuesday. Gusts of 30 - 35 kts will be possible through 6PM, after then gusts will be at 20 - 25 kts for the rest of the night.

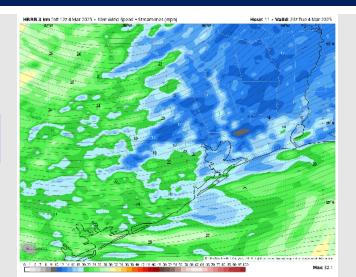
Low Temps: N of Morgan's Point: Low 50s F. S of Morgan's Point: Low to mid 50s F.

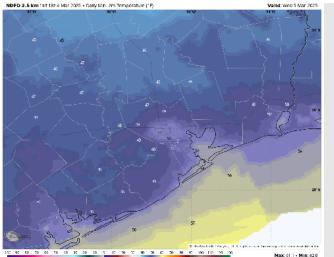
Visibility: Not favoring any fog or visibility concerns the rest of the day.

Precip Image: 6 PM CT



Wind Speed 5 PM CT





Low Temps WED AM

Houston Pilots: WED. 3/5/2025





Forecast Discussion

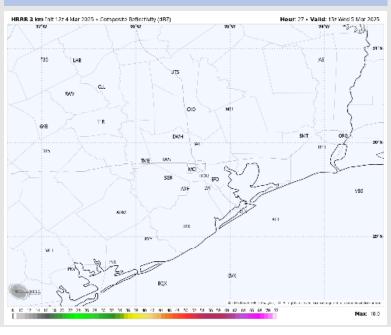
Precip: Favoring dry conditions for Wednesday.

Wind: Winds will be out of the NW throughout the day. N of Morgan's Point: Winds will be at 5 – 10 kts, decreasing to 2 – 7 kts after 7PM. S of Morgan's Point: Winds will be at 15 - 20 kts through 3 PM, decreasing to 8 – 13 kts after that time. Wind gusts of 20 – 25 kts will be possible for all Stations through ~7PM. Gusts near 30 kts will be possible for Stations S. of Morgan's Point from 6AM - 11AM.

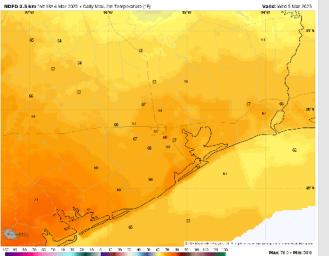
High Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Mid to upper 60s F.

Visibility: Not favoring any fog concerns for Wednesday.

Precip Image: 9 AM CT



Wind Speed: 8 AM CT



High Temps Wednesday

Houston Pilots: THU. 3/6/2025





Forecast Discussion

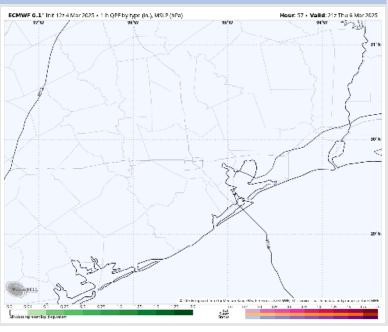
Precip: Favoring dry conditions for Thursday.

Wind: Winds start the day out of the NE, gradually rotating clockwise to be out of the SE by 12PM. N of Morgan's Point: Winds will be at 3 - 8 kts throughout Thursday. S of Morgan's Point: Winds will be at 10 - 15 kts for Thursday. Gusts of 20 - 25 kts will be possible for all Stations from 1PM - 6PM, with the gusts lingering for Stations S. of Morgan's Point the rest of the day.

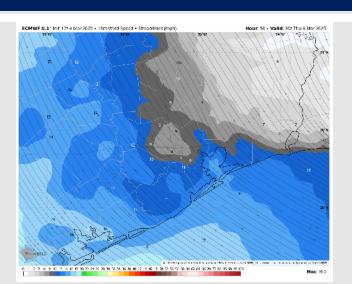
High Temps: N of Morgan's Point: Mid 60s F. S of Morgan's Point: Low 60s F.

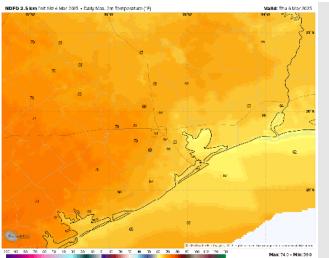
Visibility: No fog concerns for Thursday.

Precip Image: 3 PM CT



Wind Speed: 2 PM CT



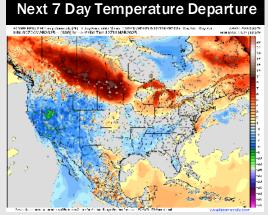


High Temps Thursday

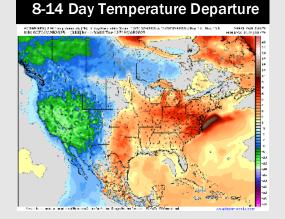
Houston Pilots: 3/4/25

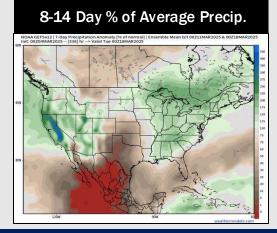


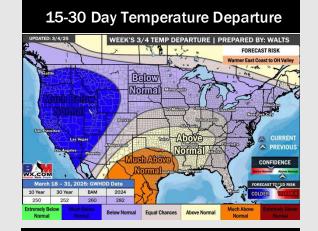


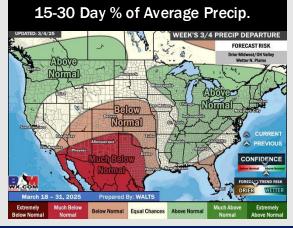












- > Temps are expected to be slightly below normal for the next 7 days. Scattered rain chances are favored by the weekend and early next week.
- > Above normal temps and below normal rainfall are expected for week 2.
- > Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.