Houston Pilots Forecast Package

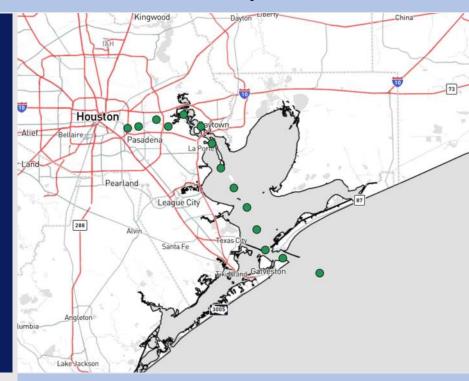
Updated: 12:00 AM CT

Wednesday, November 27, 2024

Forecaster: John Kemper

Weather Headlines

- Light showers / drizzle will be in play for much of today and Thursday AM, with dry conditions returning by Friday.
- ➤ Wind gusts of 20-25 kts will be possible late WED AM into the early PM.
- Wave heights of 2'-4' will be possible for the Boarding Station Thursday Morning – Friday Morning.



Current Radar: 11:40 PM CT



As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Extended Range Visibility Report





Unlikely

Unlikely

Unlikely



Fog not favored for SAT.

Sunday 12/1/24

Fog not favored for SUN.

Forecast Confidence

Above Normal Below Normal

Normal

Above Below Normal Normal

Monday 12/2/24

Fog not favored for MON.

Normal

Chance for Fog

Saturday AM

Saturday PM

Sunday AM

Sunday PM

unday PM Unlikely

Forecast Confidence

Above Below

Monday AM

Monday PM

Unlikely

Houston Pilots Visibility Chart (miles)





Forecast Confidence

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Visibility	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	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am
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	9	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	9	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	9	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	9	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	9	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	8	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	8	8
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	8	8
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	8	8
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	8	8
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	8	8
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	8	8
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	8	9
NOTE: This is out		- 4 - d	4-4-	4100	4	/			~	:41	ء مله ه	~tt:	a: a I		4 ₆ ₁₀	مماليا	- ما <i>د</i>	11_ E		J	. م ما ا	برانما	المنام	

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Houston Pilots Wind Chart





Forecast Confidence



Below Normal 7

Sustained wind 10 Knots



Wind from the SE

Example

10

15

7

Wind	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Wed	Thu
	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	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	11 pm	12 am
Houston Pilots N - 610 Bridge	3	3	3	3	3	2	2	3	5	6	8	10	10	12	13	13	13	13	10	10	10	9	8	8
	9	8	8	8	7	7	7	8	9	12	16	21	23	24	25	25	25	24	21	21	21	18	18	17
	↑	7	7	7	1	7	^	1	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots M - Kinder 1	3	3	3	3	3	2	2	3	3	6	8	10	10	12	13	13	13	12	10	10	10	9	8	8
	9	8	8	8	7	7	7	8	9	12	16	20	23	24	25	25	25	23	21	21	20	18	18	17
	↑	7	7	7	1	7	^	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	<i>7</i> 1	7
Houston Pilots L - Greens Bayou	3	3	3	3	3	2	2	3	3	6	8	9	10	13	13	13	13	13	10	10	9	9	8	7
	8	8	7	7	7	7	7	8	9	12	16	20	22	24	25	25	24	23	21	20	20	18	17	17
	1	7	7	7	1	1	^	1	7	7	<i>7</i> 1	7	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots K - Shell Crude	3 8 ↑	3 8 1	3 7 7	3 7 7	3 7 1	2 7 7	2 7 ↑	3 8 1	3 9 1	6 12 7	8 15 7	9 20 7	10 22 7	12 24 7	13 24 7	13 25 7	13 24 7	12 23 7	10 20 7	10 20	9 20 7	8 17 7	8 17 71	7 16 7
Houston Pilots J - Lynchburg Ferries	3	3	3	3	2	2	2	3	3	6	8	9	12	13	13	13	13	12	10	10	9	8	8	7
	8	7	7	7	7	7	7	8	9	12	15	18	22	24	24	24	24	22	20	20	20	17	17	16
	↑	↑	7	↑	1	1	↑	1	↑	7	7	<i>7</i> 1	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots I - Exxon 3	7	6	6	6	6	5	5	6	6	7	9	10	13	13	14	15	15	15	14	14	13	13	13	10
	10	9	9	8	8	8	8	9	10	13	15	18	21	23	23	23	23	23	21	21	20	18	17	17
	↑	↑	7	1	1	1	↑	1	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots H - Morgans Point	6 9 ↑	6 9 ↑	6 8 7	6 8 7	6 8 7	5 8 7	5 8 1	6 9 1	6 10 7	7 13 7	8 15 7	10 18	12 20 7	13 22 7	14 22 7	15 23 7	15 23 7	15 23 7	14 21 7	13 20 7	13 20 7	13 18 7	12 17 7	10 17 7
Houston Pilots G - 75/76	8	8	7	7	6	6	6	6	7	8	9	10	13	13	15	15	15	15	15	14	14	13	13	12
	10	10	10	10	9	9	9	10	12	14	16	18	21	23	23	24	25	24	22	21	21	20	18	17
	↑	1	7	7	7	1	↑	1	↑	7	7	7	7	7	7	7	7	7	7	7	7	7	71	7
Houston Pilots F - 63/64	7	7	7	7	7	6	6	7	7	8	9	10	12	13	14	15	15	15	15	14	13	13	12	12
	10	10	10	10	10	9	9	10	12	14	16	18	21	22	23	24	25	24	22	21	20	18	18	17
	1	1	7	7	7	7	↑	1	个	7	7	7	7	7	7	7	7	7	7	7	7	7	7	71
Houston Pilots E - 51/52	7	7	7	8	7	7	7	7	8	8	9	10	13	13	15	15	16	15	15	14	13	13	12	10
	10	10	10	10	10	10	10	12	13	14	16	18	21	22	23	24	24	23	22	21	20	18	17	17
	↑	1	7	7	7	7	7	↑	↑	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots D - 37/38	7	8	8	8	8	7	7	8	8	8	10	12	13	14	15	15	15	15	15	14	13	13	12	10
	10	10	12	12	12	12	12	13	14	15	17	20	21	22	23	24	24	23	22	21	20	18	18	17
	↑	↑	7	7	7	7	7	1	↑	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots C - 25/26	7	7	8	8	8	8	8	8	8	9	10	12	13	14	15	15	15	15	14	13	13	13	12	10
	10	10	12	13	12	13	13	13	14	15	17	20	21	22	23	23	23	22	21	21	20	20	18	17
	↑	1	7	7	7	7	7	1	↑	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Houston Pilots B - 11/12	6 10 7	7 12 1	7 12 7	8 13 7	8 13 7	8 14 7	8 14 7	8 14 7	8 15 ↑	9 16 7	10 17 7	12 20	13 20 7	13 22 7	14 22 7	14 22 7	14 22 7	13 22 7	13 21 7	13 21 7	12 20 7	12 20 7	10 18 7	10 17 7
Houston Pilots A - 1 & 2 Bravo	8 12 1	8 13 7	9 14 7	10 15 7	10 15	10 16 7	10 16 7	10 17 7	10 17 1	12 17 17	12 20 7	13 21 7	13 21 7	14 22 7	15 23 7	15 23 7	15 23 7	15 23 7	15 22 7	15 22 7	15 22 7	14 22 7	14 21 7	13 20 7

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Houston Pilots: WED. 11/27/2024





Forecast Discussion

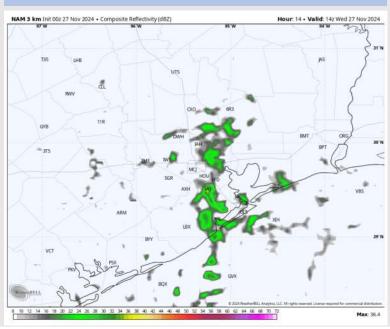
Precip: Scattered, light showers (30%) in play after 6AM for all Stations through ~6PM. The risk for showers is highest between 9 AM - 12 PM.

Wind: Winds will be out of the S through 10AM before shifting out of the SW for the rest of the day. N of Morgan's Point: Winds will be at 8 – 13 kts for the entire day. S of Morgan's Point: Winds will be at 8 - 13 kts through 11 AM, increasing to 15 – 20 kts for the remainder of the day. Wind gusts of 20-25 kts in play for all Stations S of Morgan's Point from 11AM to 8PM.

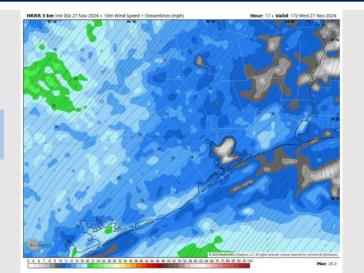
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Upper 70s F to lower 80s F.

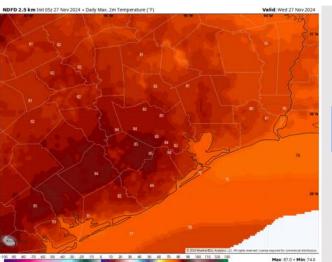
Visibility: Low-End, Patchy fog risks will remain NW / W of all stations for the AM.

Precip Image: 8 AM CT



Wind Speed 11 AM CT





High Temps Today

Houston Pilots: THU. 11/28/2024





Forecast Discussion

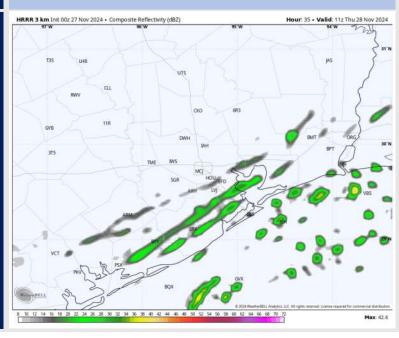
Precip: A band of light showers will work across all stations from 3 AM – 7 AM. Favoring dry conditions after this timeframe for Thursday.

Wind: Winds out of the SW will shift clockwise out of the N/NW through 5 AM and remain out of that direction for the rest of the day. N of Morgan's Point: Winds will be at 3 – 8 kts through 5 AM, increasing to 6 - 11 kts after that time and remaining there through the rest of Thursday. S of Morgan's Point: Winds will be at 10 – 15 kts, increasing to 18 – 23 kts after 6 AM. Wind gusts of up to 25 kts will be possible for all stations from 6AM – 8PM. For 11/12 and the Boarding Station, a localized gust of up to 30kts can't be ruled out between 8AM – 2PM.

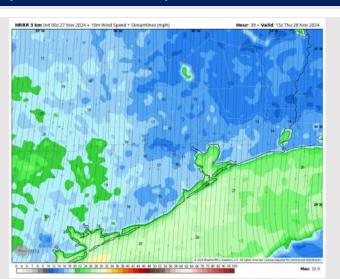
High Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Upper 60s F.

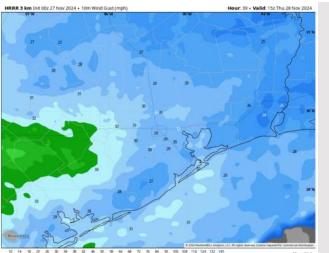
Visibility: No visibility concerns for Thursday.

Precip Image: 5 AM CT



Wind Speed: 10 AM CT





MAX Wind Gusts - THU

Houston Pilots: FRI. 11/29/2024





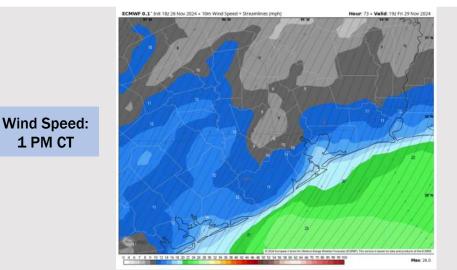
Forecast Discussion

Precip: Favoring dry conditions for Friday.

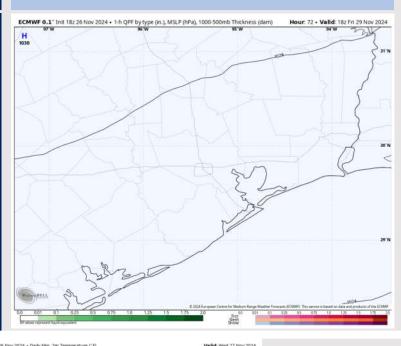
Wind: Winds will be out of the NE for all of Friday. N of Morgan's Point: Winds will be at 5 - 9 kts for the entire day. S of Morgan's Point: Winds at 13 - 17 kts through 8PM before weakening to 8 - 13 kts for the remainder of Friday evening. A few gusts S of Morgan's Point of up to 25kts will be possible through 8PM.

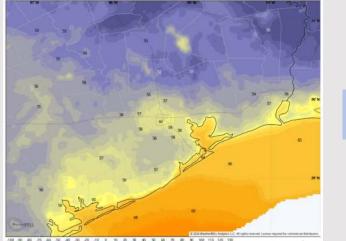
High Temps: N of Morgan's Point: Lower 60s F. S of Morgan's Point: Mid 60s F.

Visibility: No visibility concerns for Friday.



Precip Image: 12 PM CT





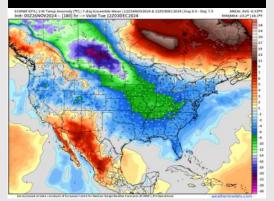
High Temps Friday

Houston Pilots: 11/27/24





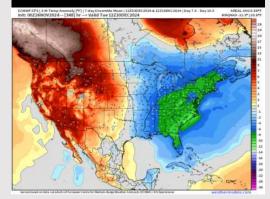




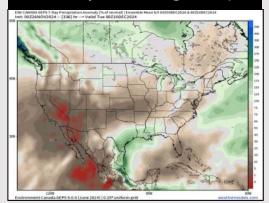
Next 7 Day Total Precipitation

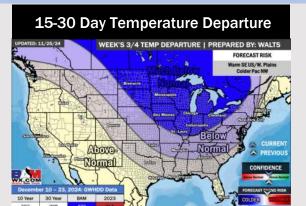


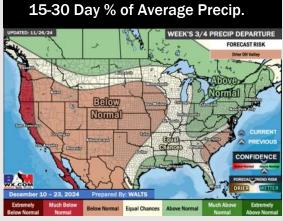
8-14 Day Temperature Departure



8-14 Day % of Average Precip.







- Temps are expected to be slightly below normal for the week 1 timeframe. Dry conditions favored to start the week 1 timeframe with sporadic rain chances arriving during the middle of the week.
- Near normal temperatures are favored for week 2. Favoring precipitation chances to pick up at the start of the period resulting in above normal rainfall week 2.
- Slightly above normal temperatures and above normal precipitation chances are expected for the weeks ³/₄ timeframe.