Houston Pilots Forecast Package

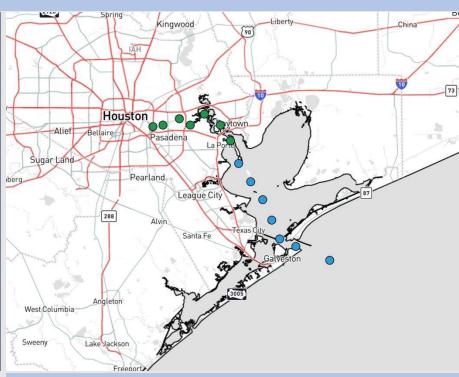
Updated: 12:00 PM CT

Thursday, November 28, 2024

Forecaster: Adam Feick

Weather Headlines

- Favoring dry conditions for the end of the week into the weekend
- Wind gusts of 20 25kts will remain possible in off/on fashion through Saturday AM
- Wave heights of 2'- 4' will be likely for the Boarding Station through Friday evening



Current Radar: 12:00 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







Fog not favored for SUN.

Monday 12/2/24

Fog not favored for MON.

Forecast Confidence

Above Normal Below Normal

Forecast Confidence Above Below

Above Normal

Normal

Tuesday 12/3/24

Fog not favored for TUE.

Chance for Fog

Sunday AM

Sunday PM Unlikely

Monday AM

Monday PM Unlikely

Tuesday AM

Tuesday PM

Unlikely

Unlikely

Unlikely

Unlikely

Forecast Confidence

Above Normal

Below Normal

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

Normal											NC	orma												
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	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

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



Below Normal



Sustained wind 10 Knots



Gusts 15 Knots





10

15

K

																						- 2		
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
	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
Houston Pilots N - 610 Bridge	13	13	13	13	13	10	12	12	12	13	12	10	10	10	10	10	10	10	10	10	10	10	10	10
	24	24	24	24	23	21	22	22	22	22	21	21	21	21	20	20	20	18	20	20	20	21	21	20
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Houston Pilots M - Kinder 1	13 25	13 24	13 24 J	13 24	12 23	10 21	12 22	12 22 \$\darksymbol{L}\$	12 22 J.	13 22 \$	12 22	12 21	10 21	10 21	10 21	10 20 1	10 20 1	10 18 14	10 20 1	10 20 1	10 20 1/2	10 21 1	10 21 1	10 21 1
Houston Pilots L - Greens Bayou	13 25	13 24	13 24	13 24	13 23	10 21	12 21	12 22 1	12 22	13 22 \$	12 22 \$	10 21	10 21	10 21	10 21	10 21 1	10 20 1	10 20 1	10 20 1	10 20 1	10 20 1	10 21 1	10 21 1	10 21 1
Houston Pilots K - Shell Crude	13 24 ↓	13 24 •	13 24 •	13 24 \$	13 22 ↓	10 21	12 21 \$	12 22 \$\darksymbol{L}\$	12 22 ✓	13 22 ↓	12 22 \$	10 21 \$\$	10 21	10 21 \$\$	10 21 ↓	10 21	10 21 1	10 20 1	10 21 1	10 20 ✓	10 21 1	12 21 1	10 21 1	10 21 ¥
Houston Pilots J - Lynchburg Ferries	13	13	13	13	13	10	10	12	12	12	10	10	10	10	10	10	10	9	10	10	10	12	12	10
	25	24	24	23	22	21	21	22	22	22	22	21	21	21	21	21	20	20	20	20	20	21	21	20
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Houston Pilots I - Exxon 3	15	15	15	15	15	15	15	16	17	17	17	17	17	17	16	16	15	15	15	14	14	13	13	13
	24	23	23	23	23	22	23	23	23	23	23	22	23	23	22	22	22	21	21	21	21	21	21	21
	↓	↓	↓	↓	↓	↓	↓	↓	√	↓	✓	↓	↓	↓	↓	✓	✓	✓	✓	1	1	¥	12	1
Houston Pilots H - Morgans Point	15	15	15	15	15	15	15	16	17	17	17	16	17	16	16	16	15	15	15	14	14	14	13	13
	23	23	23	23	23	22	23	24	23	24	23	23	23	23	23	22	22	21	21	21	21	21	21	21
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Houston Pilots G - 75/76	15	15	16	17	17	17	17	18	18	20	20	18	20	20	18	20	18	17	17	17	16	15	15	13
	25	24	25	25	25	24	24	24	25	26	26	25	26	25	25	25	25	25	25	24	24	24	23	22
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Houston Pilots F - 63/64	15	15	16	17	17	17	17	18	18	20	20	20	20	20	20	20	20	18	18	17	17	16	15	14
	25	24	25	26	25	24	24	25	26	26	26	25	26	25	25	26	25	25	25	25	24	24	23	23
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Houston Pilots E - 51/52	16	17	17	17	17	17	18	18	20	20	20	20	20	20	20	20	20	20	20	18	17	16	15	15
	25	24	24	25	25	24	24	25	26	26	26	26	26	26	26	26	26	26	26	26	25	25	24	23
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Houston Pilots D - 37/38	17	17	17	17	17	17	18	18	20	20	20	20	20	20	20	20	20	20	20	18	17	17	16	15
	25	25	25	25	25	24	24	25	26	26	26	26	26	26	26	28	28	26	26	26	26	26	25	24
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Houston Pilots C - 25/26	17	17	17	17	17	17	17	18	18	20	20	20	20	20	20	20	20	20	20	20	18	17	17	15
	26	25	25	25	25	24	25	26	26	26	26	26	26	28	28	28	28	26	28	26	26	26	25	24
	↓	↓	↓	✓	✓	✓	✓	✓	✓	✓	•	1	✓	•	✓	1⁄2	1	1	1⁄2	1	√∠	1/2	1⁄2	✓
Houston Pilots B - 11/12	16	16	16	16	16	15	16	17	17	17	17	17	17	18	17	18	18	18	18	18	17	17	17	15
	25	24	24	24	24	24	24	25	26	26	26	26	26	28	28	28	28	26	26	26	26	26	25	24
	↓	↓	✓	✓	✓	✓	✓	✓	↓	✓	✓	✓	✓	✓	✓	1⁄2	1⁄2	√∠	1⁄2	√∠	√∠	1/2	1⁄2	✓
Houston Pilots A - 1 & 2 Bravo	17	17	17	18	18	18	20	20	20	21	21	21	22	22	22	22	22	21	21	21	20	20	18	17
	26	26	26	26	26	25	26	28	28	28	29	28	29	30	30	30	30	29	29	29	29	29	28	25
	✓	✓	✓	✓	✓	✓	✓	1	√	1/2	1⁄2	1⁄2	1⁄2	✓	✓	✓	✓	1⁄2	1	1/2	1	12	1⁄2	L

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This data should be used as a guide only.

Houston Pilots: THU. 11/28/2024





Forecast Discussion

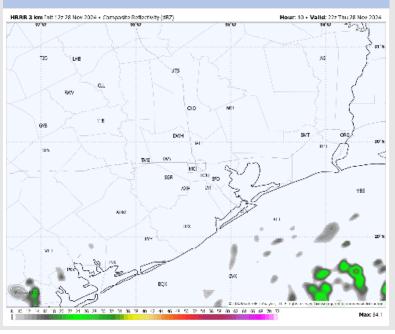
Precip: Favoring dry conditions for the rest of the day today

Wind: Winds will be out of the N and remain out of that direction for the rest of the day. N of Morgan's Point: Winds will be at 7 - 11 kts through the rest of the day. S of Morgan's Point: Winds will be at 17 - 22 kts for the entire day. Wind gusts of up to 25 kts will be possible for all stations for the rest of the day.

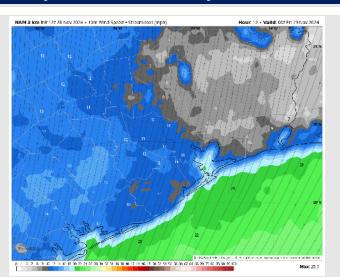
Low Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Upper 60s F.

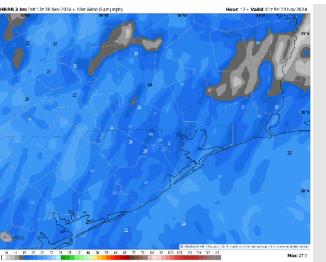
Visibility: No visibility concerns for today.

Precip Image: 4 PM CT



Wind Speed: 7 PM CT





MAX Wind Gusts - THU

Houston Pilots: FRI. 11/29/2024





Forecast Discussion

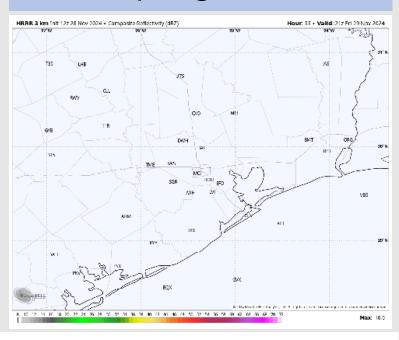
Precip: Favoring dry conditions for Friday.

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 all of Friday. A few gusts S of Morgan's Point of up to 20kts will be possible from 2AM - 12PM.

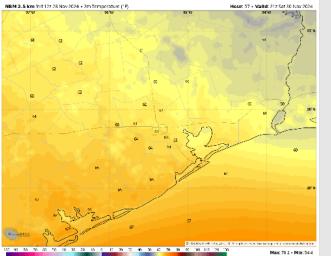
High Temps: N of Morgan's Point: Lower 60s F. S of Morgan's Point: Lower 60s F.

Visibility: No visibility concerns for Friday.

Precip Image: 3 PM CT







High Temps Friday

Houston Pilots: SAT. 11/30/2024





Forecast Discussion

Precip: Favoring dry conditions for Saturday.

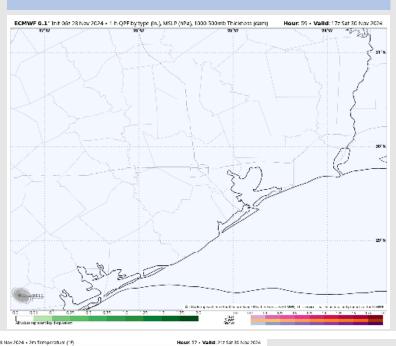
Wind: Winds will rotate clockwise out of the NE to out of the E from 12AM – 10AM. After 10AM, winds expected to remain out of the E for the remainder of Saturday. N of Morgan's Point: Winds will be at 10-13 kts until 12 PM before weaking to 4-9 kts for the remainder of the day. S of Morgan's Point: Winds will be at 10 – 14 kts through 4PM before weakening to 4 – 9 kts for the remainder of Saturday.

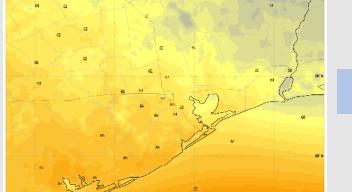
High Temps: N of Morgan's Point: Lower 60s F. S of Morgan's Point: Low 60s F.

Visibility: No fog concerns for Saturday.

ECMWF 0.1* Intri00 28 Nov 2624 - 10m Wind Speed + Proportings (mph) Hour 64 - Valid : 67 Sat 36 Nov 2624 10m Wind Speed + Proportings (mph) 10m Wind Speed + Proportings (m

Precip Image: 11 AM CT





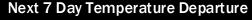
High Temps Saturday

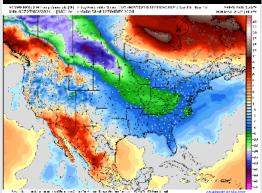
Wind Speed 10 AM CT

Houston Pilots: 11/28/24

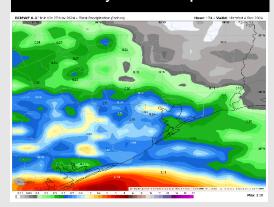




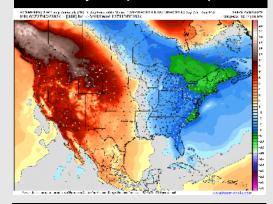




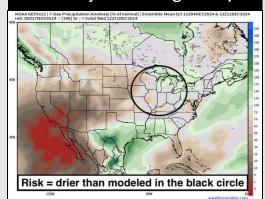
Next 7 Day Total Precipitation

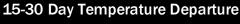


8-14 Day Temperature Departure



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 rain chances arriving during the middle of next week.
- Above 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.