

Houston Pilots Forecast Package



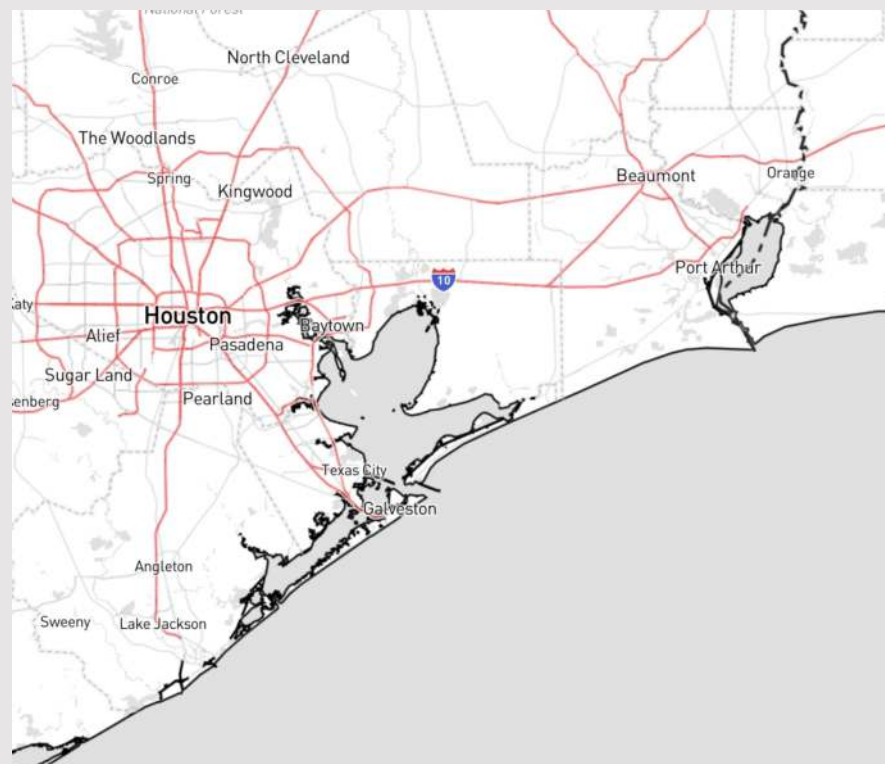
Updated: 12:00 AM CT

Monday, February 19, 2024

Forecaster: Jonathan Kipper

Weather Headlines

- Favoring dry conditions to begin the week (low end risk of precip on THU).
- Winds will continue to be calmer of the next few days, with speeds seldom reaching higher than 12 kts through WED AM.
- Outside of low end fog risk TUE AM, not anticipating much fog over the next several days.



Radar/NWS Alerts: 12:00 AM 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



Thursday 2/22/24

Not favoring visibility concerns at this time.

Forecast Confidence



Saturday 2/24/24

Not favoring visibility concerns at this time.

Forecast Confidence



Friday 2/23/24

Not favoring visibility concerns at this time.

Forecast Confidence



Chance for Fog

Thursday AM	Unlikely
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely
Saturday AM	Unlikely
Saturday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Time	Sun 11pm	Mon 12am	Mon 1am	Mon 2am	Mon 3am	Mon 4am	Mon 5am	Mon 6am	Mon 7am	Mon 8am	Mon 9am	Mon 10am	Mon 11am	Mon 12pm	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm
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
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
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
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
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
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
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
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
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
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
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
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
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
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



Sustained wind 13 Knots
Gusts 18 Knots
Wind from the N

Example

WS: 13
G:18
N

Time Knots	Sun 11pm	Mon 12am	Mon 1am	Mon 2am	Mon 3am	Mon 4am	Mon 5am	Mon 6am	Mon 7am	Mon 8am	Mon 9am	Mon 10am	Mon 11am	Mon 12pm	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm
610 Bridge	1	1	1	1	1	1	1	1	1	1	2	3	5	5	5	6	7	7	7	7	6	6	5	5
	3	3	1	2	2	2	2	2	2	2	4	6	8	8	9	11	13	13	13	13	13	12	11	10
	NW	NW	NW	NW	NNE	NE	ENE	ENE	N	E	SE	SSE	S	S	S	S	S	S	S	S	S	S	S	S
Kinder 1	1	1	1	1	1	1	1	1	1	1	2	3	5	5	5	6	7	7	7	7	6	5	5	5
	3	3	2	2	2	2	2	2	2	2	4	6	8	9	9	11	12	13	12	13	13	11	10	10
	NW	NW	NW	NW	NNE	NE	ENE	ENE	NNE	ESE	SE	SSE	S	S	S	S	S	S	S	S	S	S	S	S
Greens Bayou	1	1	1	1	1	1	1	1	1	1	2	3	4	5	5	6	7	7	7	7	6	6	5	5
	3	3	3	3	2	2	2	3	2	2	4	6	7	8	10	12	12	12	13	13	13	11	11	9
	NW	NW	NNW	NNW	NNE	NE	NE	ENE	NE	ENE	ESE	SSE	S	S	S	S	S	S	S	S	S	S	S	S
Shell Crude	1	1	1	1	1	1	1	1	1	1	2	3	4	5	6	6	7	7	7	7	7	6	5	5
	3	3	2	2	3	2	2	3	2	3	4	5	7	8	9	11	13	13	13	13	13	11	11	9
	NW	NNW	NNW	NNW	N	NE	NE	NE	NNE	NE	ESE	SSE	S	S	S	S	S	SSE	S	S	S	S	S	S
Lynchburg Ferries	1	1	1	1	1	1	1	1	1	1	2	3	4	4	5	6	7	7	8	7	6	5	5	5
	3	3	2	2	2	2	2	3	2	3	4	6	7	8	9	12	13	13	13	13	13	11	10	9
	NNW	NNW	NNW	N	NNE	NE	NE	NE	NNE	ENE	ESE	SSE	S	S	S	S	SSE	SSE	SSE	S	S	S	S	S
Exxon 3	1	2	1	1	2	1	2	1	1	2	3	3	4	5	6	7	8	9	9	9	9	8	7	6
	4	4	4	4	4	3	3	4	3	4	4	7	9	10	11	12	13	14	14	14	13	13	11	10
	NNW	NNW	NNW	N	NNE	NNE	NE	ENE	NE	ENE	ESE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	S
Morgans Point	2	2	2	2	1	1	2	2	1	2	2	3	4	5	6	7	8	9	9	9	9	8	7	6
	4	4	4	4	4	3	3	4	3	4	4	6	8	9	11	12	13	14	14	14	13	13	11	10
	NNW	NNW	NNW	N	N	NNE	NE	NNE	NNE	NE	E	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW
75/76	5	4	4	4	3	4	4	4	4	4	4	4	5	5	7	9	11	12	12	12	12	11	9	9
	7	6	6	5	5	6	6	6	6	6	6	8	10	11	13	14	16	18	19	19	19	17	13	13
	NNW	NNW	NNW	N	NNE	NNE	NE	ENE	NE	NE	E	SE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SSW
63/64	5	4	4	3	3	3	3	4	4	3	3	4	5	5	7	8	10	11	12	12	12	10	9	8
	7	5	5	5	4	4	5	5	5	5	5	8	9	11	13	14	15	16	18	18	17	15	13	12
	NW	NW	NNW	N	N	NNE	NE	ENE	ENE	ENE	E	SE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SSW
51/52	5	3	3	3	3	2	3	3	3	3	3	4	5	5	7	8	9	9	11	11	10	9	8	7
	6	5	4	4	4	4	4	4	4	4	6	8	10	11	13	13	13	14	15	15	14	13	12	11
	WNW	WNW	NW	NNW	N	NNE	ENE	ENE	ENE	ENE	E	SE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	SSW	SSW	
37/38	4	3	3	3	3	2	2	2	3	3	3	3	5	5	7	8	9	9	10	10	9	9	7	8
	6	5	4	4	4	3	3	3	4	4	6	7	9	11	12	13	13	13	14	15	13	13	11	12
	WNW	WNW	NW	NNW	N	N	NE	NE	NE	NE	E	SE	SSE	SSE	SSE	SSE	S	S	S	S	S	S	SSW	SSW
25/26	4	3	3	3	3	1	1	1	2	3	3	3	4	5	7	8	9	9	9	9	8	8	7	7
	5	5	4	4	4	3	2	3	4	5	6	7	9	11	11	12	13	13	13	13	12	12	11	11
	WNW	WNW	NW	NW	N	N	NNE	NE	NNE	NNE	E	SSE	SSE	S	SSE	S	S	S	S	S	S	S	SSW	SSW
11/12	3	3	3	2	2	1	1	1	2	3	3	3	4	5	7	7	8	9	8	7	7	7	6	5
	4	5	4	4	4	3	2	3	4	4	5	7	8	10	10	11	12	13	12	11	11	10	10	10
	WNW	WNW	NW	NW	N	N	N	NNE	N	N	E	SE	SSE	S	SSE	S	S	S	S	S	S	S	SSW	SSW
1 & 2 Bravo	5	5	5	4	4	3	3	3	3	3	3	5	4	5	5	7	7	9	9	9	9	9	9	9
	8	7	6	6	5	4	4	4	5	5	7	9	8	9	9	11	12	13	13	13	13	13	13	13
	NW	NW	NW	NNW	NNW	N	N	N	NNW	N	NNE	SE	SSE	SSE	SSE	S	S	S	S	S	S	S	SSW	SSW

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Houston Pilots: Mon. 2/19/2024

Forecast Discussion

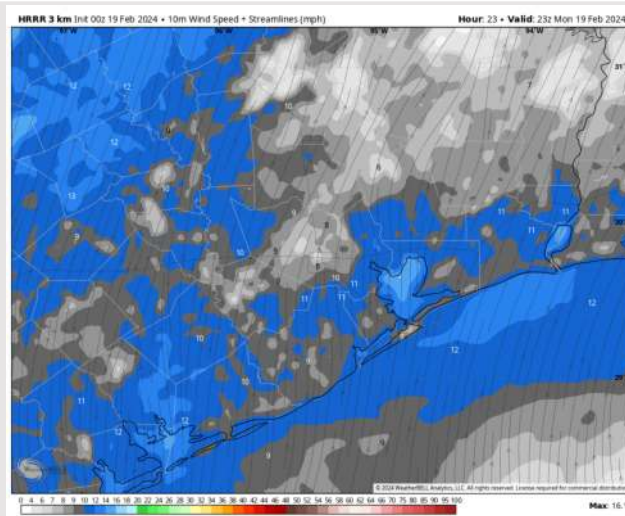
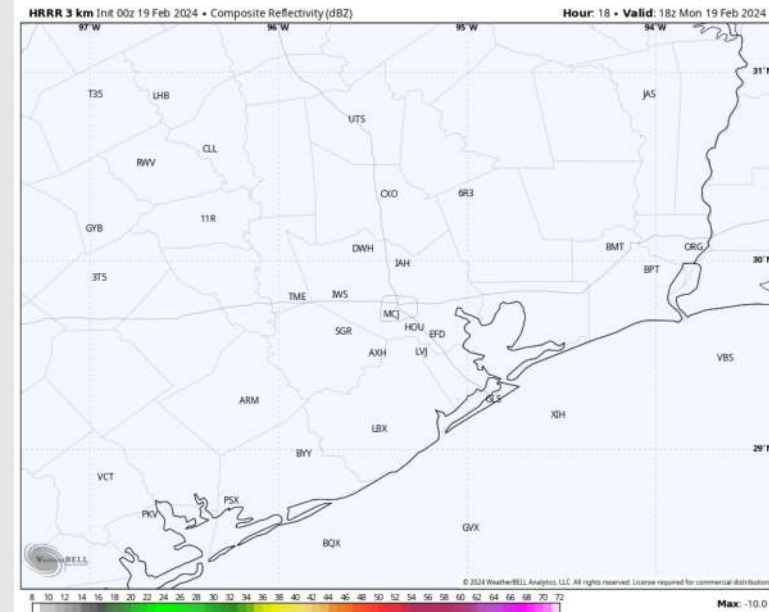
Precip: Favoring dry conditions throughout the day.

Wind: Winds predominantly out of the N/NW will settle out of the S/SW by 1 PM. **N of Morgan's Point:** Winds at 2-6 kts through 3 PM before slight increase to 4-9 kts the rest of the day. **S of Morgan's Point:** Winds at 3-7 kts through 3 PM before increasing to 7-12 kts the remainder of the PM hours.

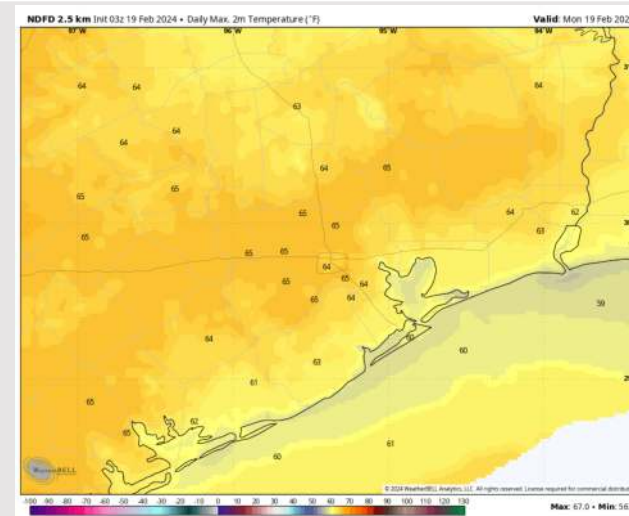
High Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Low 60s F.

Visibility: While winds will be out of the SE in the afternoon/evening, not favoring fog concerns at this time.

Precip Image: 12 PM CT



Wind Speed:
5 PM CT



High Temps
Today

Houston Pilots: Tue. 2/20/2024

Forecast Discussion

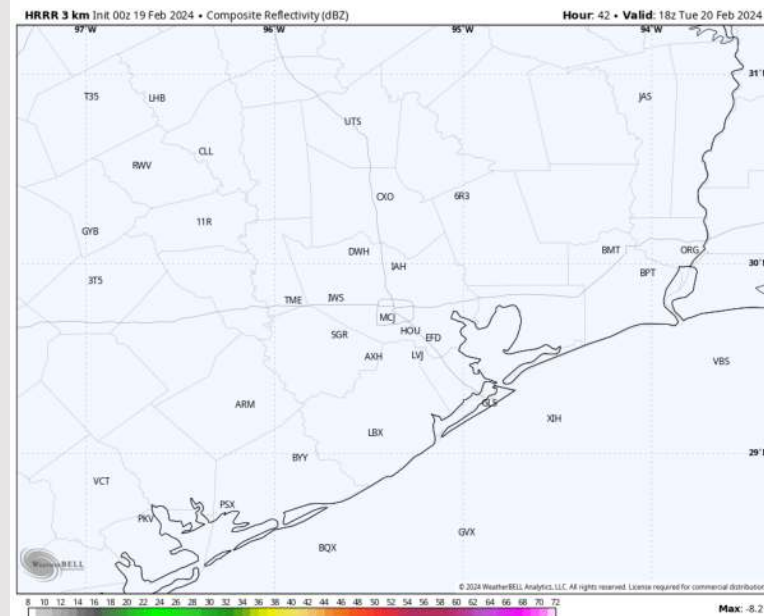
Precip: Favoring dry conditions for Tuesday.

Wind: Winds out of the S/SSW throughout the day. **N Morgan's Point:** 3-8 kts in the AM, before a slight increase to 5-10 kts after 12 PM. **S of Morgan's Point:** Winds at 5-10 kts will decrease to 3-8 kts by 6 AM. Winds then increase to 6-11 kts after 12 PM.

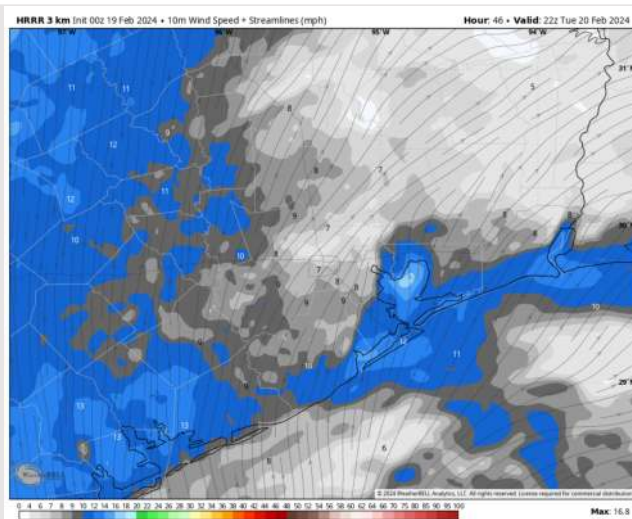
High Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Mid-Low 60s F.

Visibility: Needing to watch for patchy fog being able to develop TUE AM, although majority of coverage to be further inland.

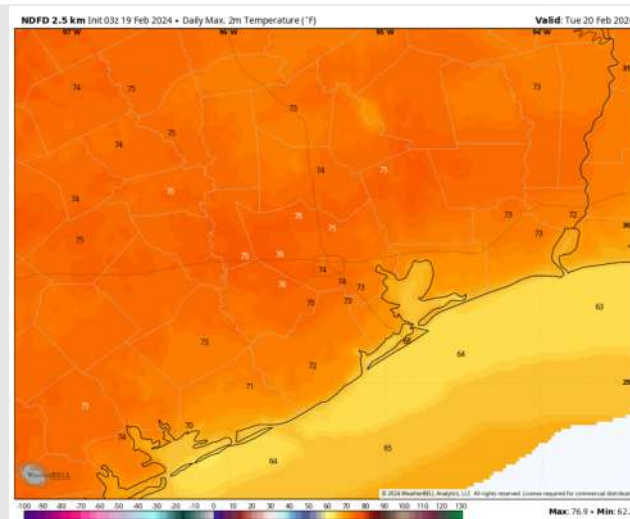
Precip Image: 12 PM CT



Wind Speed:
4 PM CT



High Temps
Tuesday



Houston Pilots: Wed. 2/21/2024

Forecast Discussion

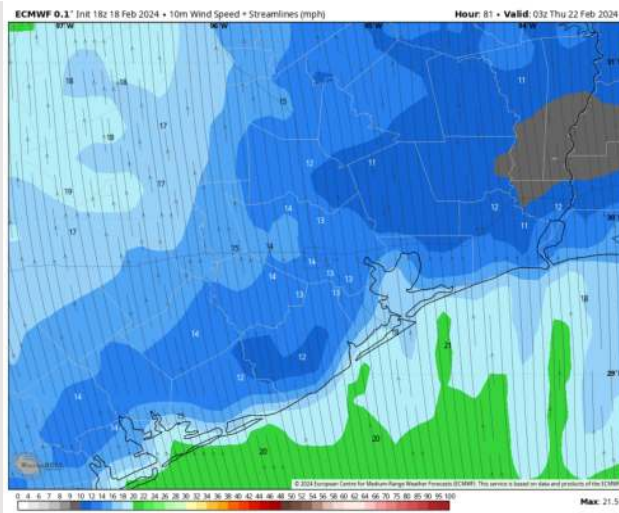
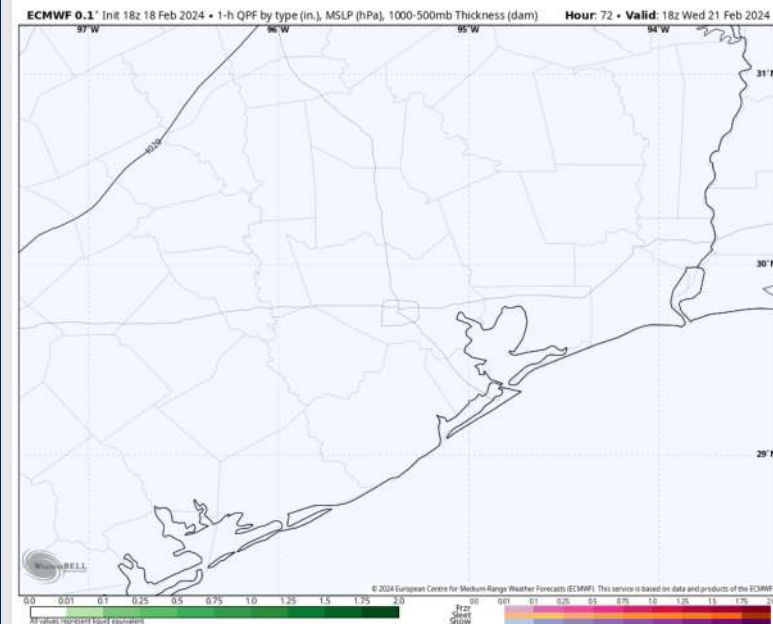
Precip: Favoring dry conditions for Wednesday.

Wind: Winds out of the S/SW throughout WED. **N Morgan's Point:** 5-10 kts through 11 AM before increasing to 8-13 kts. **S of Morgan's Point:** Winds at 6-11 kts through 6 PM before increasing to 14-19 kts the rest of the PM. **Wind gusts of up to 25 kts will be possible after 12 PM**

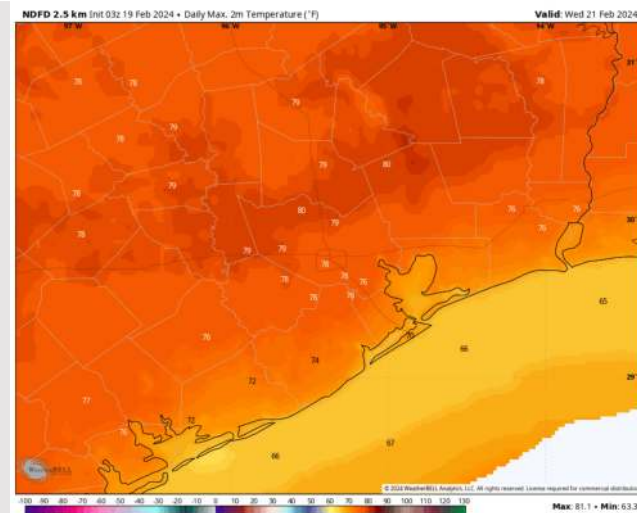
High Temps: **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Mid/Upper 60s F.

Visibility: Not anticipating any fog concerns for WED.

Precip Image: 12 PM CT



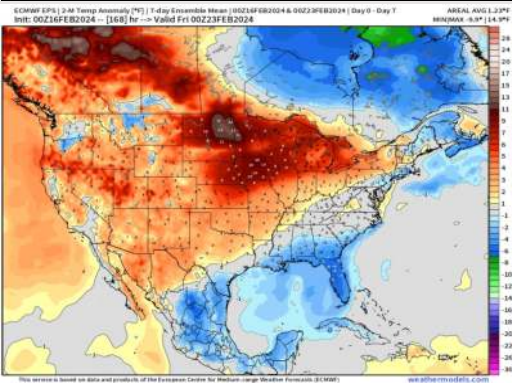
Wind Speed:
9 PM CT



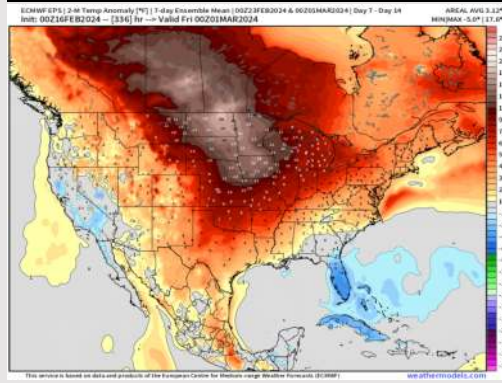
High Temps
Wednesday

Houston Pilots: 2/19/24

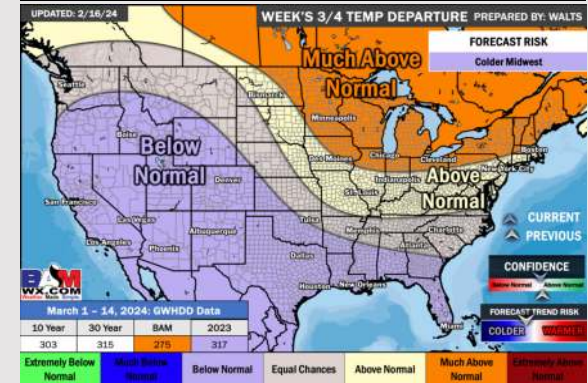
Next 7 Day Temperature Departure



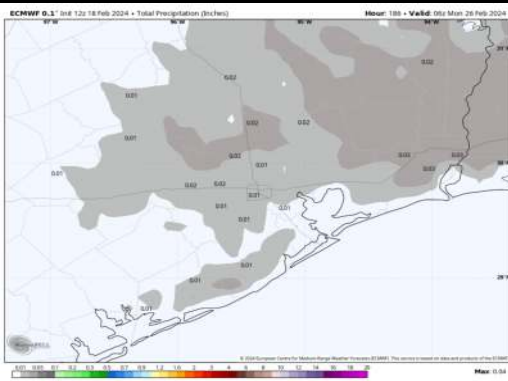
8-14 Day Temperature Departure



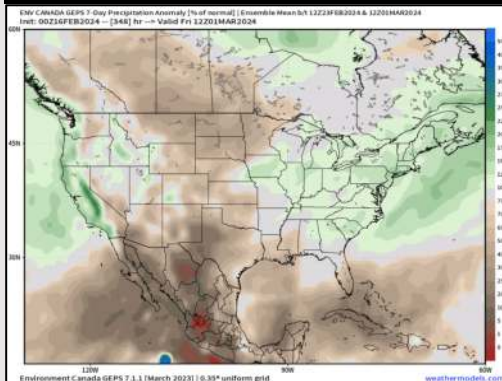
15-30 Day Temperature Departure



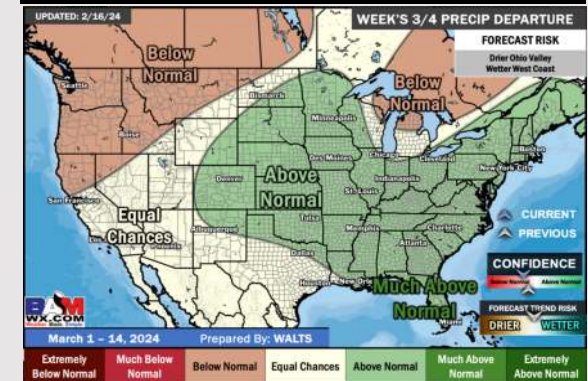
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- A drier week is favored ahead with only a low end precip risk on THU. Slightly below normal temperatures favored for the week ahead.
- Below normal precipitation chances are at play during the week 2 timeframe. Temps expected to be above normal.
- Below normal temperatures and near normal chances for precipitation are favored in the weeks $\frac{3}{4}$ timeframe.