

Houston Pilots Forecast Package



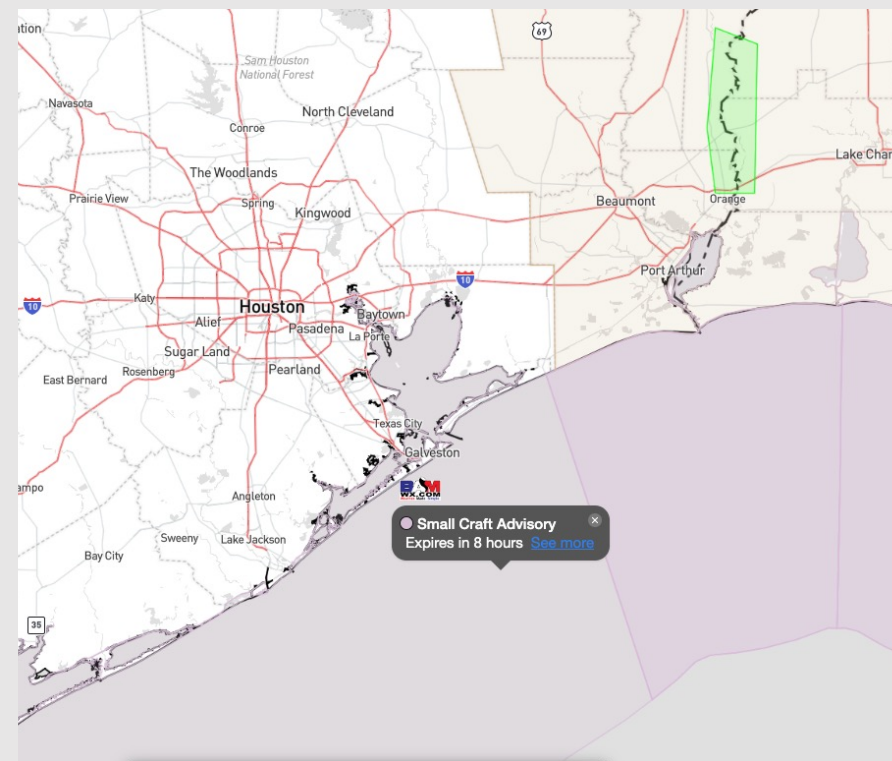
Updated: 1:00 PM CT

Monday, February 12, 2024

Forecaster: Jonathan Kipper

Weather Headlines

- A dry start to the week lies ahead, with the next best chance for precipitation being on Friday.
- Gusts of 25 – 30 kts will remain in the forecast throughout the afternoon/early evening, with winds calming after 6 PM
- While there is a low-end risk for fog N of Morgan's Point TUE mid-morning, not anticipating fog over the next few days outside of this risk.



Radar/NWS Alerts: 12:50 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



Thursday 2/15/24

Not favoring fog concerns at this time.

Forecast Confidence



Saturday 2/16/24

Not favoring fog concerns at this time, however some moderate to heavy showers can decrease visibility to 2-4 miles.

Forecast Confidence



Friday 2/16/24

Not favoring fog concerns at this time, however some moderate to heavy showers can decrease visibility to 2-4 miles.

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	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm	Mon 11pm	Tue 12am	Tue 1am	Tue 2am	Tue 3am	Tue 4am	Tue 5am	Tue 6am	Tue 7am	Tue 8am	Tue 9am	Tue 10am	Tue 11am	Tue 12pm
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	9	9	9	9	10	10	10	10	10
63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	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	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm	Mon 11pm	Tue 12am	Tue 1am	Tue 2am	Tue 3am	Tue 4am	Tue 5am	Tue 6am	Tue 7am	Tue 8am	Tue 9am	Tue 10am	Tue 11am	Tue 12pm
610 Bridge	15	14	14	13	11	9	7	5	5	4	3	3	3	3	2	2	2	2	1	1	2	3	3	2
	31	28	28	26	22	19	14	10	10	8	7	6	5	4	4	4	3	3	2	2	4	4	5	4
	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	S	SW	NNE	E	E	ENE	N
Kinder 1	15	14	14	13	11	9	7	5	5	4	3	3	3	3	2	3	2	2	1	1	2	3	3	2
	31	28	28	26	21	19	13	10	9	8	6	6	5	4	4	4	3	3	2	2	4	4	5	4
	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	S	SW	NNE	E	E	ENE	N
Greens Bayou	15	13	13	13	11	9	7	5	5	4	3	3	3	3	2	2	2	2	1	1	2	3	3	3
	30	28	27	25	21	18	13	10	9	8	6	6	5	4	4	4	3	3	3	3	4	4	5	5
	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	N	N	NNW	NNE	ENE	ENE	ENE	NE
Shell Crude	15	13	13	12	11	9	7	5	5	4	3	3	3	3	2	2	2	2	1	1	2	3	3	3
	30	27	26	25	21	18	14	11	10	8	6	6	5	4	4	4	3	4	3	3	4	4	5	5
	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	N	N	NNW	N	ENE	ENE	ENE	NNE
Lynchburg Ferries	15	14	13	13	11	9	7	5	5	4	3	3	3	2	2	2	1	1	1	1	2	2	3	3
	30	26	27	25	21	18	13	10	10	9	6	5	4	4	4	4	3	3	3	4	4	4	5	4
	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	NE	ENE	E	E
Exxon 3	15	15	15	15	13	11	9	7	7	5	5	4	3	3	3	3	3	3	2	2	3	3	3	3
	29	26	26	25	21	20	15	13	11	10	8	7	6	6	5	4	4	4	4	4	5	5	5	5
	NW	NW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	N	NNE	NNE	NE	ENE	ENE
Morgans Point	15	15	15	15	13	11	9	7	7	5	5	4	3	3	3	3	3	3	2	3	3	3	3	3
	29	27	26	24	21	19	15	13	11	10	8	8	7	6	5	5	4	4	4	4	4	5	5	6
	NW	NW	NW	NW	NW	NW	NW	NNW	NW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	N	NNE	NE	E	SE
75/76	20	19	19	19	17	16	14	13	11	9	8	8	7	7	6	6	6	5	5	5	4	4	3	4
	29	29	28	27	25	23	21	18	15	13	12	12	10	10	8	9	9	8	7	7	6	8	7	7
	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	N	NNE	NNE	NE	NE	ENE	ESE
63/64	20	19	19	17	17	16	14	13	11	9	9	8	7	7	6	6	5	5	5	5	4	5	3	4
	30	29	28	26	25	23	21	19	16	13	13	12	11	10	9	9	8	7	6	7	7	8	7	8
	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	NNE	NNE	NNE	NE	NE	NE	E
51/52	21	20	19	18	17	17	15	13	11	10	9	9	7	7	7	5	5	4	4	5	4	4	4	4
	30	29	27	26	25	24	21	19	16	15	13	13	11	10	10	8	7	6	6	7	7	7	7	8
	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	NNE	NNE	NNE	NE	NE	NE	ENE
37/38	21	20	18	18	17	16	15	13	11	11	9	9	8	7	7	6	5	5	5	5	5	5	4	4
	31	30	27	26	25	23	21	19	16	15	14	13	12	10	10	8	7	6	6	8	8	8	8	8
	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	NNE	NNE	NNE	NE	NE	NE	NE	NE
25/26	21	20	19	18	17	16	14	13	11	11	9	9	8	7	7	5	5	5	5	5	5	5	5	5
	31	30	28	27	25	23	21	18	16	15	14	13	12	11	10	8	7	6	6	8	9	8	8	8
	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	NNE	NNE	NNE	NE	NE	NE	NE	NE
11/12	21	19	19	17	16	15	13	11	10	9	9	7	7	6	6	5	5	4	4	5	5	5	5	5
	30	28	27	25	23	21	19	16	15	13	13	12	11	10	9	8	6	7	7	8	8	8	8	8
	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	NNE	NNE	NNE	NNE	NE	NE	ENE	NE
1 & 2 Bravo	23	21	21	21	19	17	17	15	14	13	13	11	11	10	9	9	7	7	7	7	6	7	5	5
	33	30	30	30	28	25	24	22	21	19	19	16	15	14	13	13	11	11	10	10	10	10	9	8
	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	N	N	N	NNE	NNE	NNE	NE	NE	NE

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Houston Pilots: Mon. 2/12/2024

Forecast Discussion

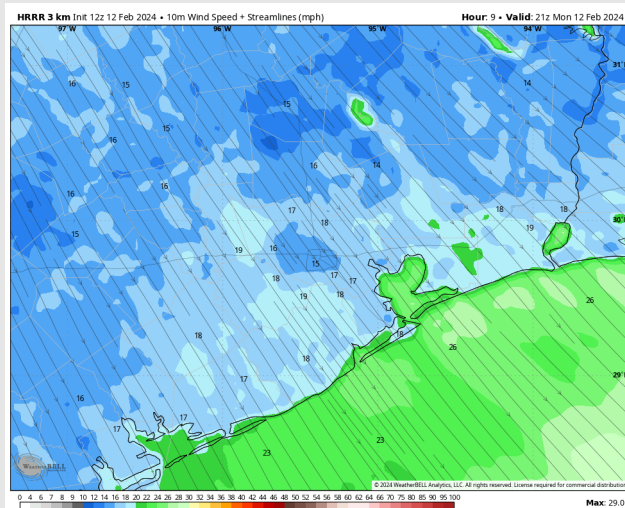
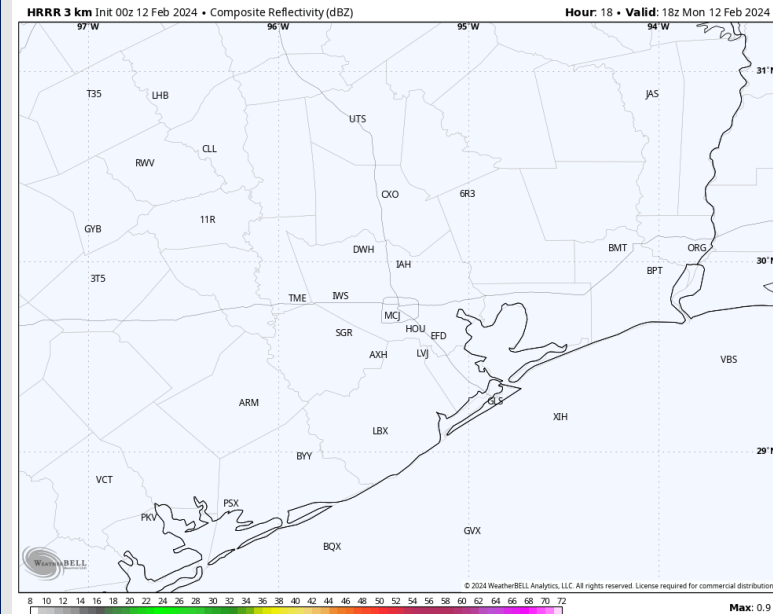
Precip: Favoring dry conditions for today.

Wind: Winds will remain out of the NW throughout the majority of the day, being more out of the N by 11 PM. **N Morgan's Point:** Winds at 13-18 kts through 6 PM, with winds gradually decreasing after that time to 3-8 kts by 10 PM. **S of Morgan's Point:** Winds at 20- 25 kts through 6 PM, slightly higher at the Boarding Station at 23-28 kts. After 7 PM, winds begin a gradual decrease to 6-11 kts by 12 AM. The Boarding Station remains slightly higher at 9-14 kts. **Wind gusts of 25-30 kts possible for all Stations through 8 PM.**

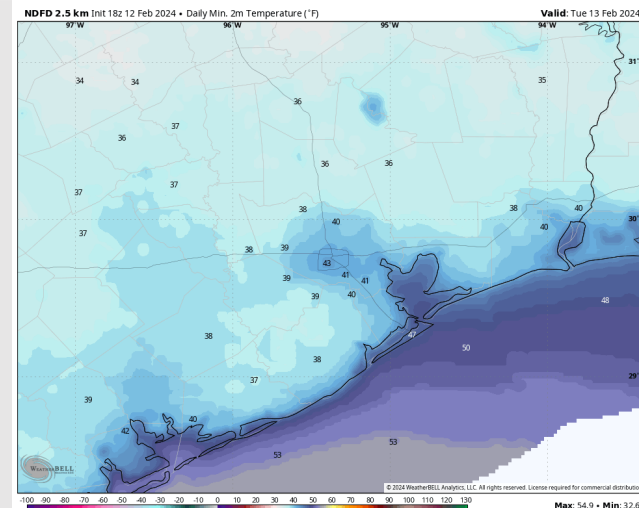
Low Temps: **N of Morgan's Point:** Low 40s F. **S of Morgan's Point:** Mid-Upper 40s/Near 50 F.

Visibility: Not anticipating any visibility risks today.

Precip Image: 12 PM CT



Wind Speed:
3 PM CT



Low Temps
TUE AM

Houston Pilots: Tue. 2/13/2024

Forecast Discussion

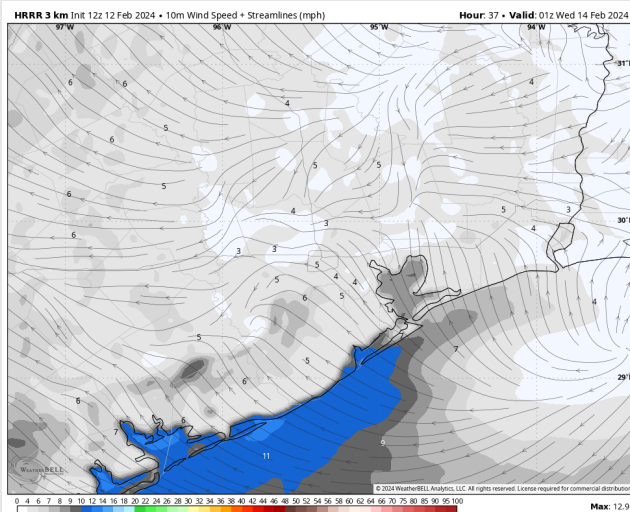
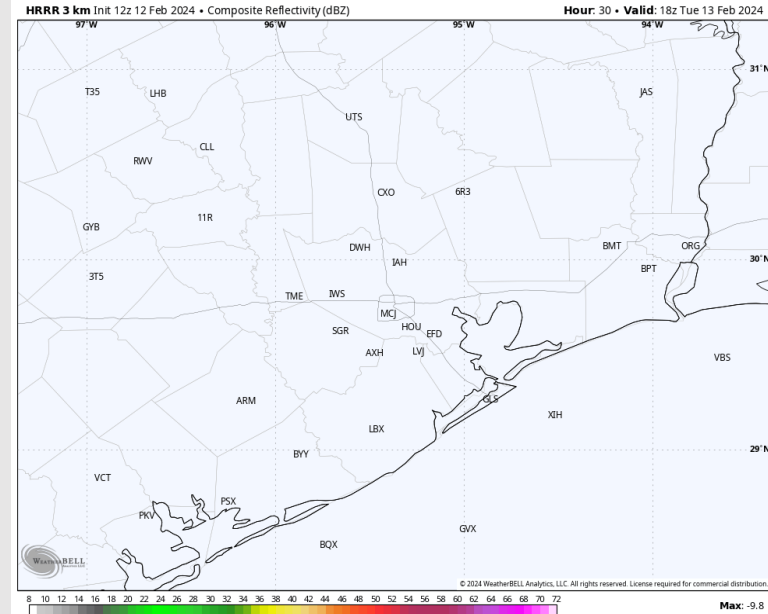
Precip: Favoring dry conditions for Tuesday.

Wind: Winds will be veering clockwise through the AM and afternoon, settling out of the SE by 4 PM. **N of Morgan's Point:** Winds at 5-10 kts throughout the day. **S of Morgan's Point:** Gradually decreasing in the AM to 4-9 kts by 7 AM.

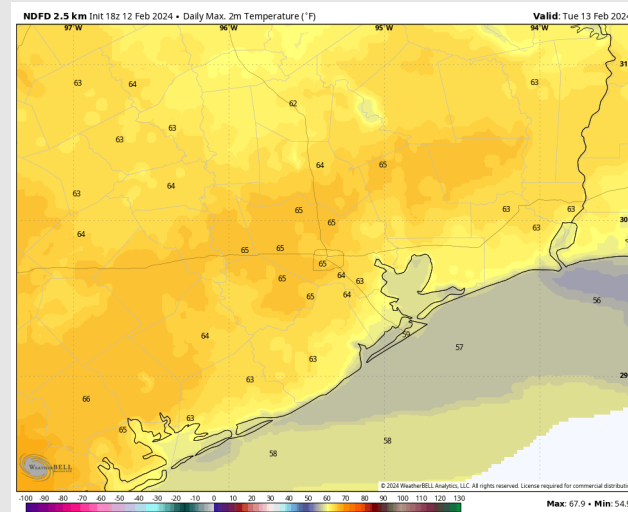
High Temps: **N of Morgan's Point:** Low/Mid 60s F. **S of Morgan's Point:** Upper 50s F

Visibility: A low end risk for patchy fog will be possible N of Morgan's Point between 5-9 AM TUE, however favoring majority of activity to remain to the N.

Precip Image: 12 PM CT



Wind Speed:
7 PM CT



High Temps
Tuesday

Houston Pilots: Wed. 2/14/2024

Forecast Discussion

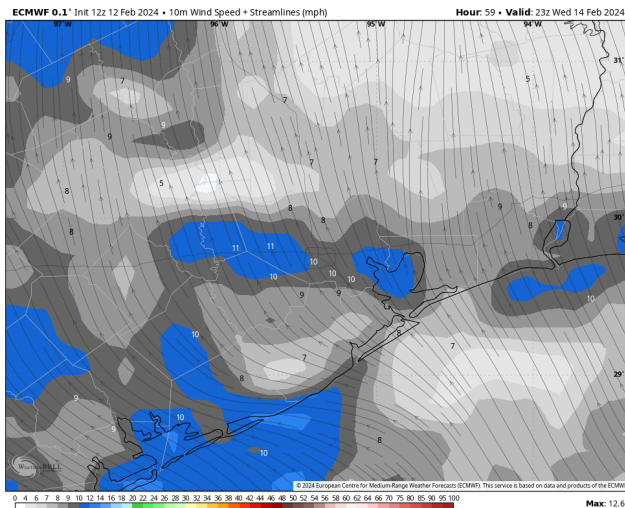
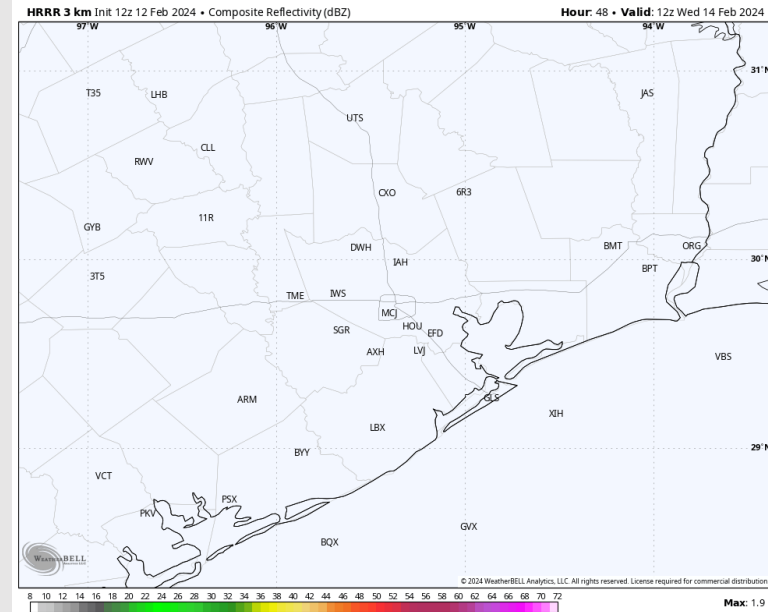
Precip: Favoring dry conditions for Wednesday.

Wind: Winds out of the ESE throughout the day. **N Morgan's Point:** Winds at 3-8 kts throughout the day. **S of Morgan's Point:** Winds at 4-9 kts throughout the day.

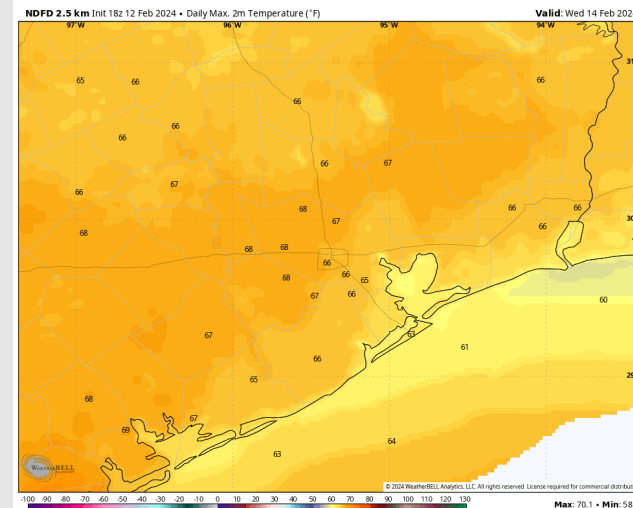
High Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Low 60s.

Visibility: No visibility concerns for Wednesday.

Precip Image: 6 AM CT



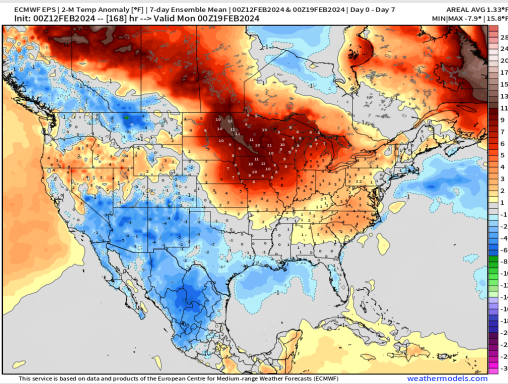
Wind Speed:
5 PM CT



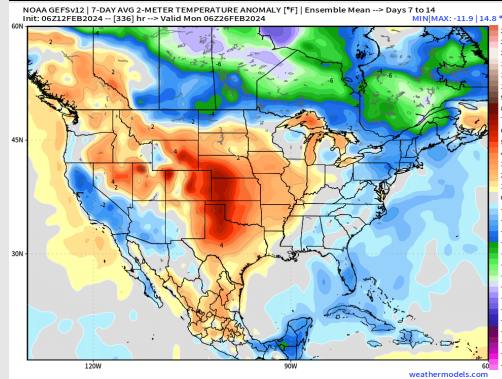
High Temps
Wednesday

Houston Pilots: 2/12/24

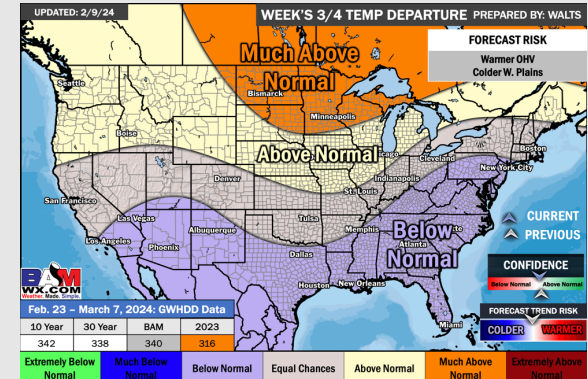
Next 7 Day Temperature Departure



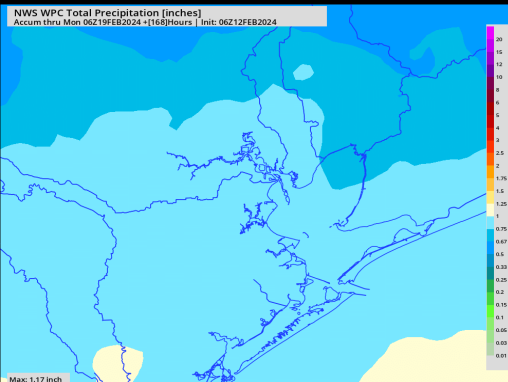
8-14 Day Temperature Departure



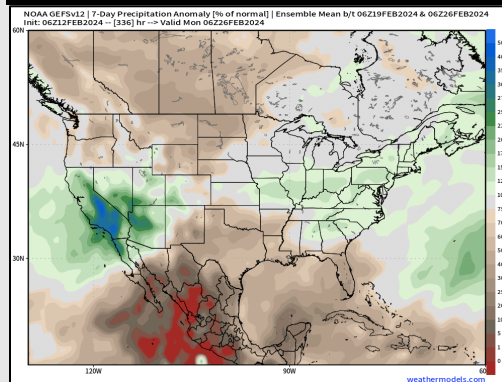
15-30 Day Temperature Departure



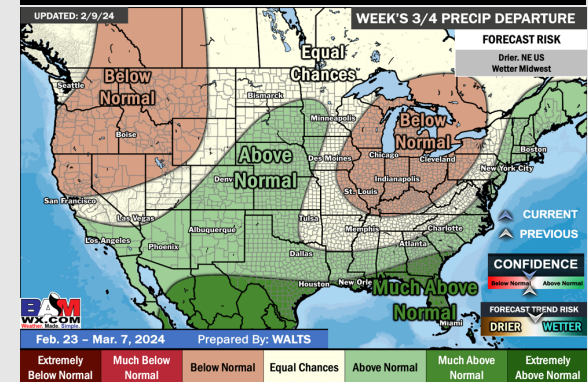
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Anticipating a drier start to the week with next rain chances moving in on Friday. Below normal temperatures favored for the week ahead.
- Below normal precipitation chances are at play during the week 2 timeframe. Temps expected to be seasonable/slightly above normal to just below normal.
- Below normal temperatures and much above normal chances for precipitation are favored in the weeks ¾ timeframe.