

Houston Pilots Forecast Package



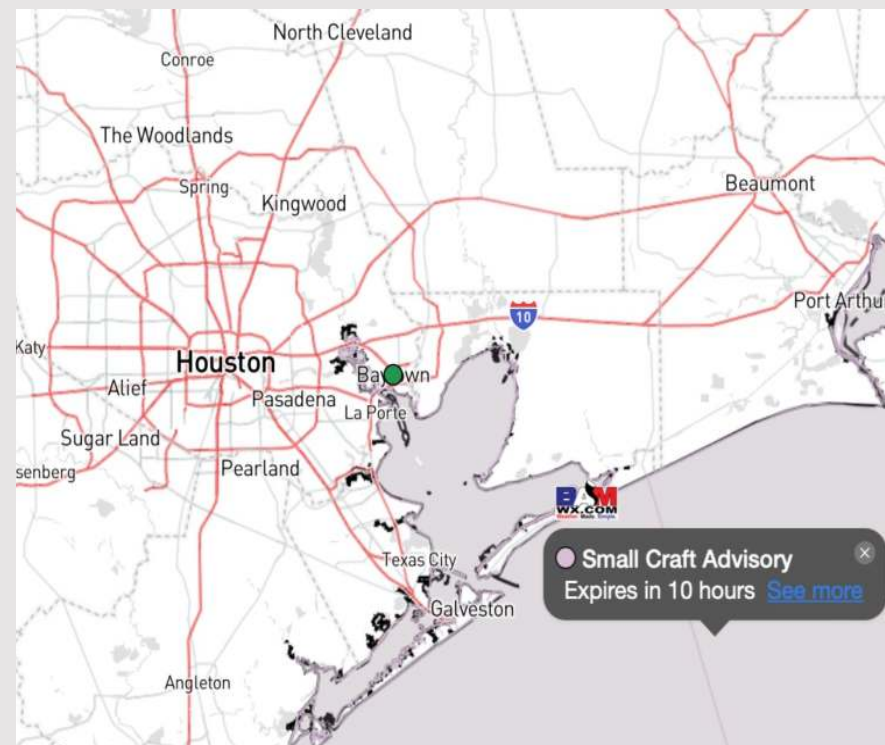
Updated: 1:00 AM CT

Saturday, March 23, 2024

Forecaster: Tyler Riggles

Weather Headlines

- Anticipating a dry weekend, with rain chances returning on Monday.
- Elevated winds for Stations S of Morgan's Point will be on the decline today, however winds for all Stations are expected to pick up once more on Sunday.
- **Continuing to monitor SUN AM for any fog development with favorable winds out of the SE, however not currently favoring fog concerns over the next 48 hours.**



Current Radar: 1:00 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



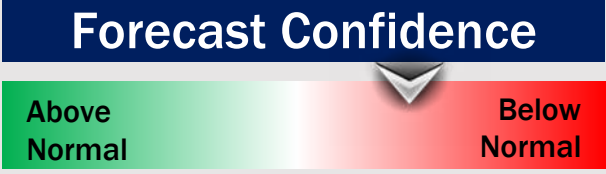
Tuesday 3/26/24

Fog is not favored for Tuesday



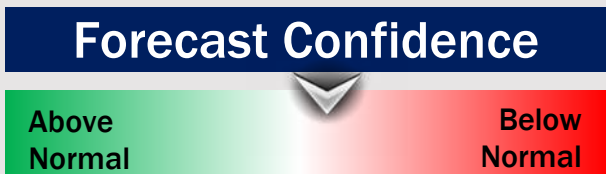
Wednesday 3/27/24

Fog is not favored for Wednesday



Thursday 3/28/24

Fog is not favored Thursday.



Chance for Fog

Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Unlikely
Thursday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



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



Sustained wind 13 Knots
Gusts 18 Knots
Wind from the N

Example

WS: 13
G:18
N

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

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Houston Pilots: Sat. 3/23/2024



Forecast Discussion

Precip: Favoring dry conditions throughout the day.

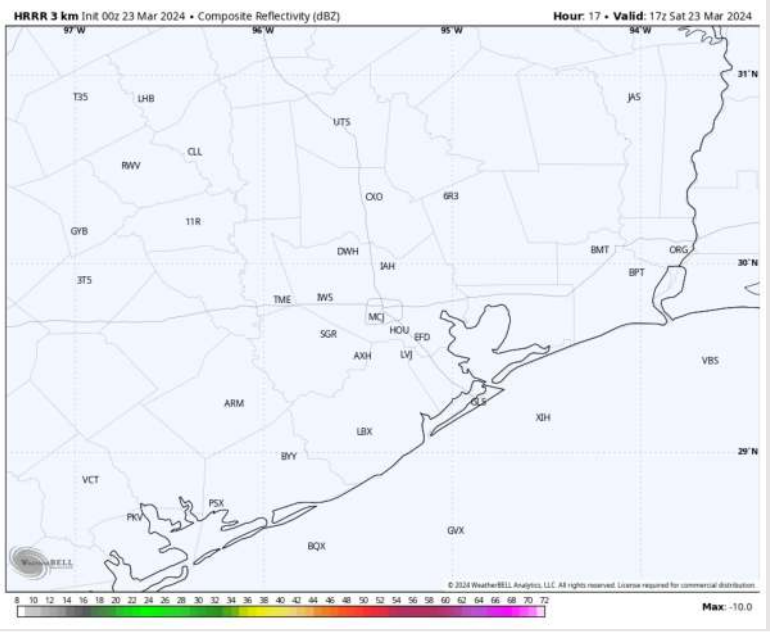
Wind: Winds out of the NW/N through 5 PM when then winds will become more variable throughout the rest of the evening.

N of Morgan's Point: Winds will sit at 3 - 8 kts throughout the day. **S of Morgan's Point:** Winds will be 13 - 17 kts through 1 PM when then winds will decrease to 6 - 11 kts for the rest of the day.

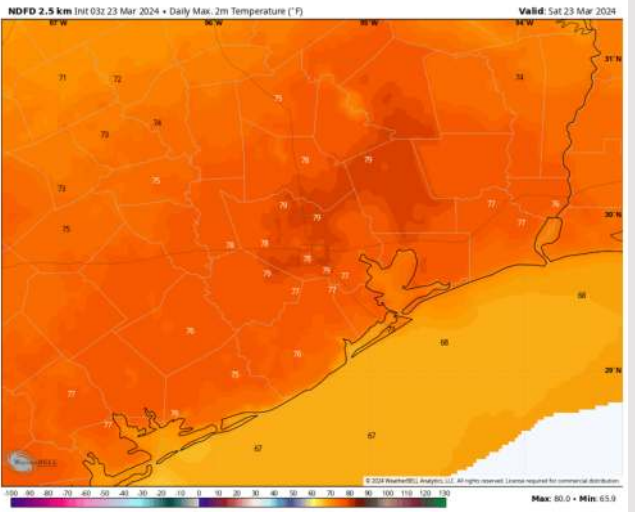
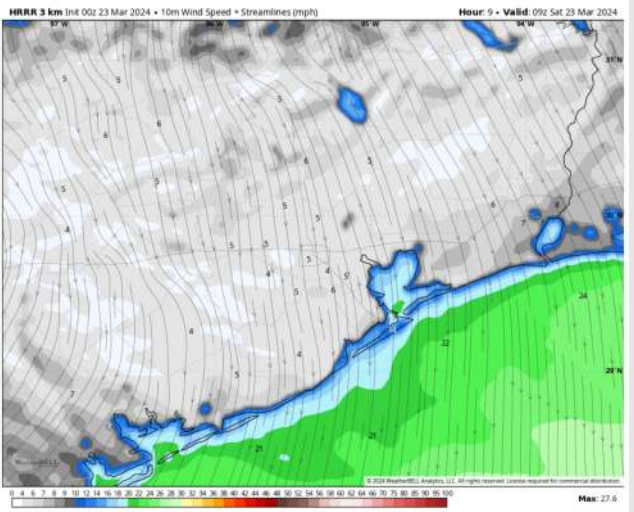
High Temps: N of Morgan's Point: Mid/Upper 70 F. S of Morgan's Point: Upper 60s F

Visibility: Fog concerns not favored for today.

Precip Image: 12 PM CT



Wind Speed:
4 AM CT



High Temps
Today

Houston Pilots: Sun. 3/24/2024



Forecast Discussion

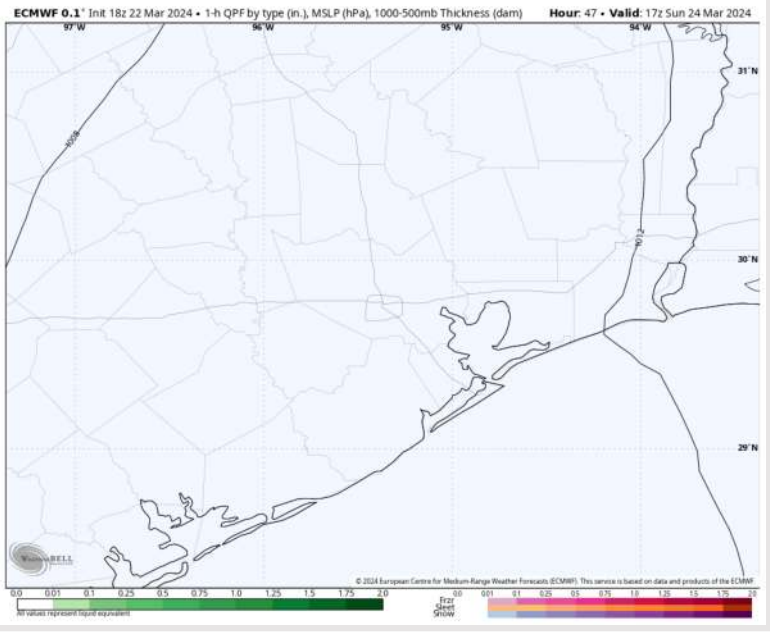
Precip: Favoring dry conditions for Sunday.

Wind: Winds out of the SE throughout the day. **N Morgan's Point:** Winds at 3-8 kts through 9 AM, seeing a quick increase to 12-17 kts after that time. Winds then decrease to 8-14 kts after 6 PM. **S of Morgan's Point:** Winds at 4-9 kts will increase to 12-17 kts by 6 AM and remain at that clip throughout the day. **Wind gusts of 20-25 kts possible for Stations S of Morgan's Point after 6 AM. Gusts of 25-30 kts then possible for all Stations after 11 AM.**

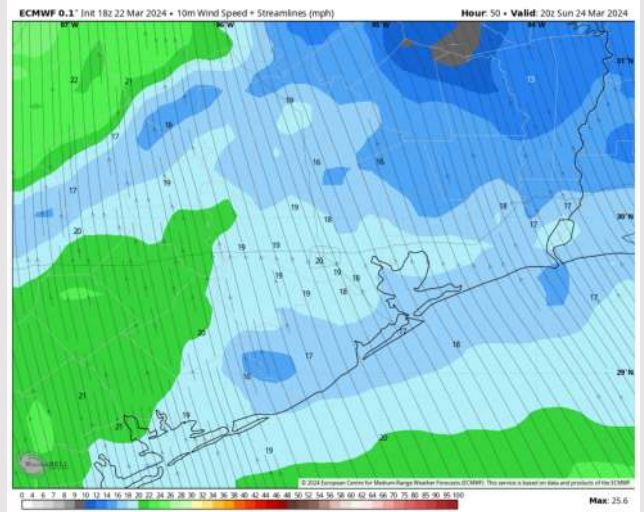
High Temps: **N of Morgan's Point:** Mid/Upper 70 F. **S of Morgan's Point:** Upper 60s F

Visibility: Monitoring for low end fog risk with calm winds out of the SE prior to 6 AM.

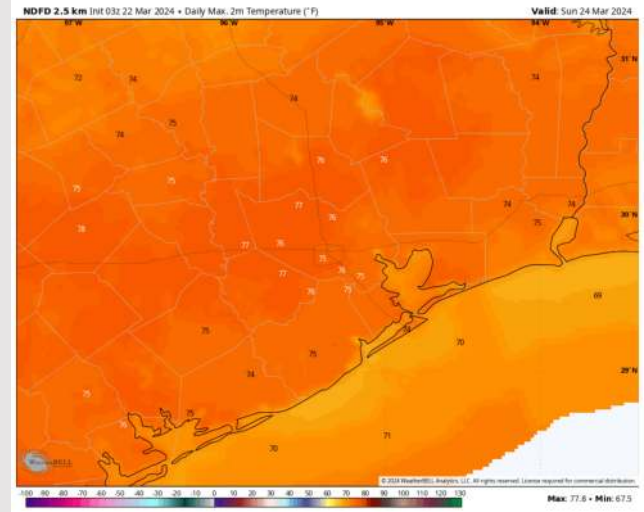
Precip Image: 12 PM CT



Wind Speed
3 PM CT



High Temps
Sunday



Houston Pilots: Mon. 3/25/2024



Forecast Discussion

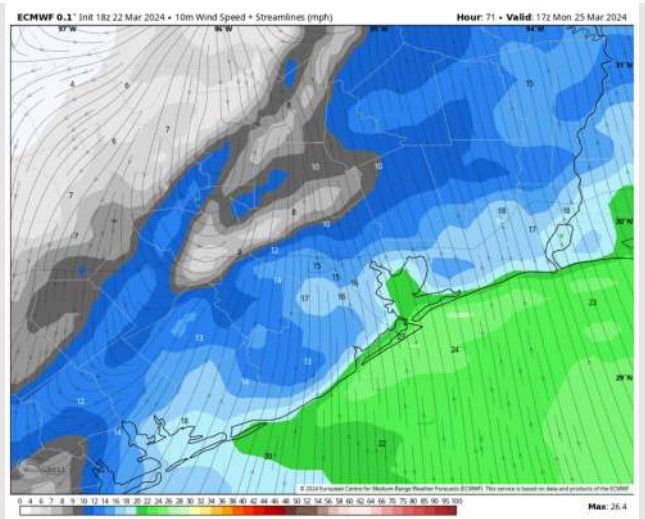
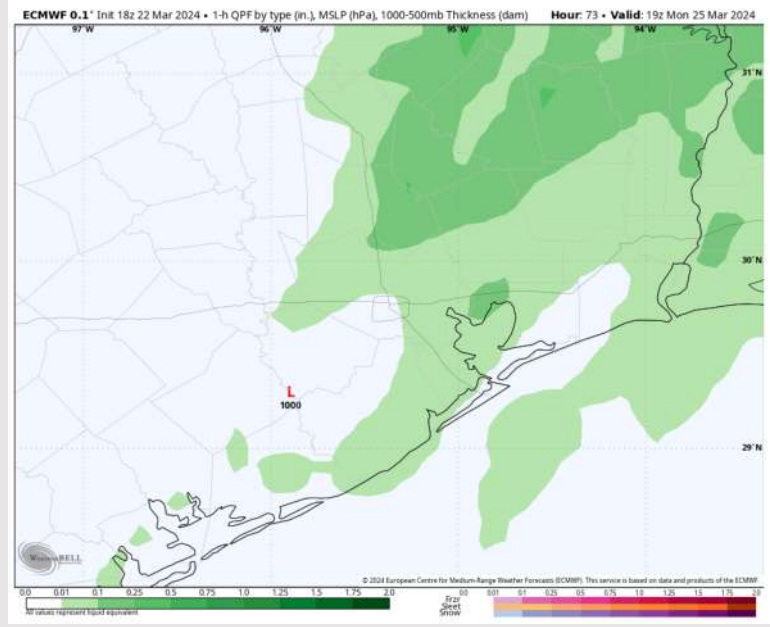
Precip: Scattered showers and storms in play for all Stations between 10 AM and 8 PM on Monday. **The biggest risk with any storms will be gusts of 30-35 kts.**

Wind: Winds will be out of the SE through 4 PM, shifting out of the NW with a passing front. **N Morgan's Point:** Winds at 8-14 kts through 6 PM, decreasing to 3-8 kts after that time. **S of Morgan's Point:** Winds at 12-17 kts through 6 PM, decreasing to 7-12 kts after that time. **Non-T-Storm wind gusts of 20-25 kts will be in play for all Stations prior to 10 AM.**

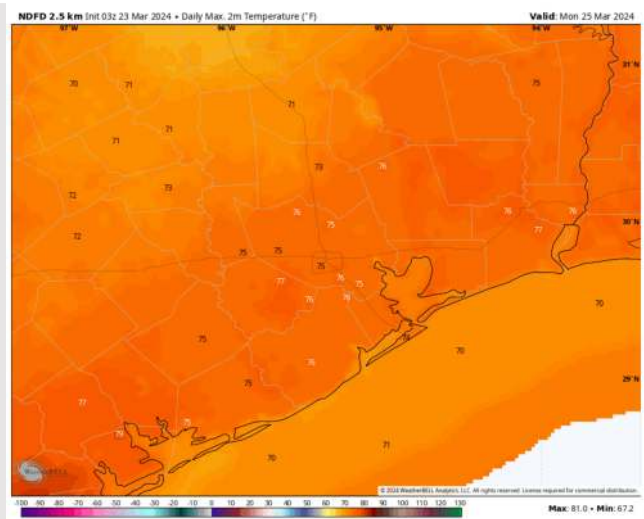
High Temps: **N of Morgan's Point:** Mid/Upper 70 F. **S of Morgan's Point:** Upper 60s F

Visibility: Monitoring a low-end risk for fog formation in the AM ahead of showers/storms, however southeasterly winds may be too strong to allow fog to form.

Precip Image: 2 PM CT



Wind Speed:
12 PM CT

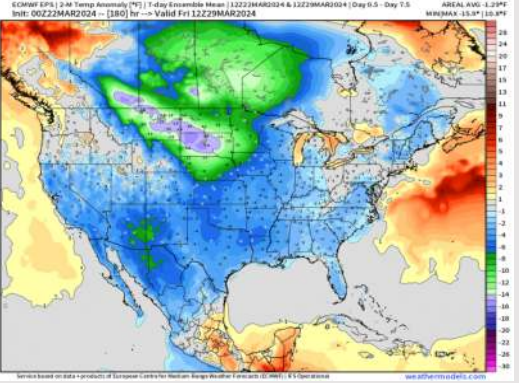


High Temps
Monday

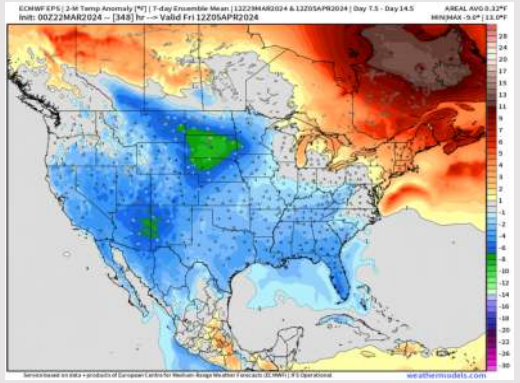
Houston Pilots: 3/23/24



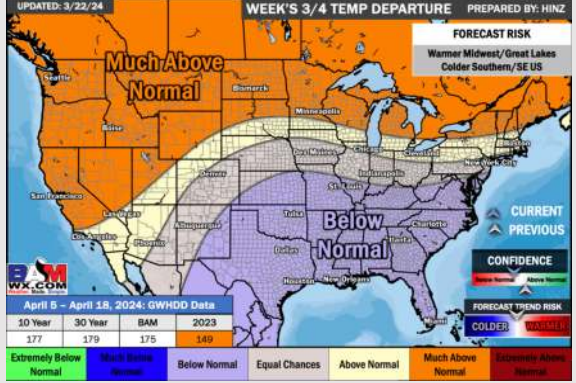
Next 7 Day Temperature Departure



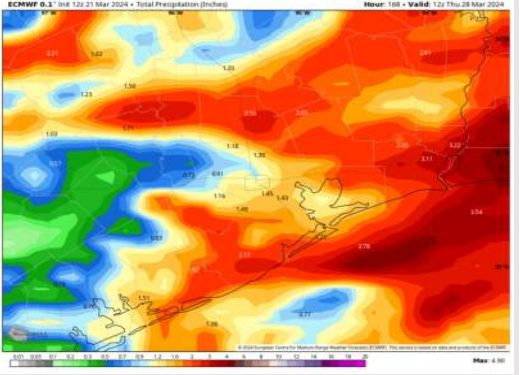
8-14 Day Temperature Departure



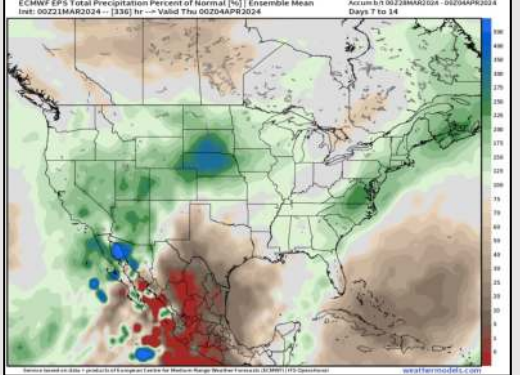
15-30 Day Temperature Departure



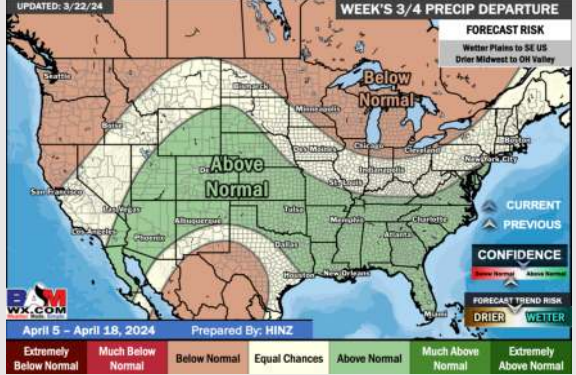
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Expecting a drier stretch through the weekend with better chances into the middle of next week. Temps are expected to be below normal.
- Below normal precipitation chances are at play during the week 2 timeframe. Temps continue to be below normal.
- Seasonable to slightly above normal chances for precipitation are favored in the weeks 3/4 timeframe. Temperatures expected to be below normal.