

Houston Pilots Forecast Package

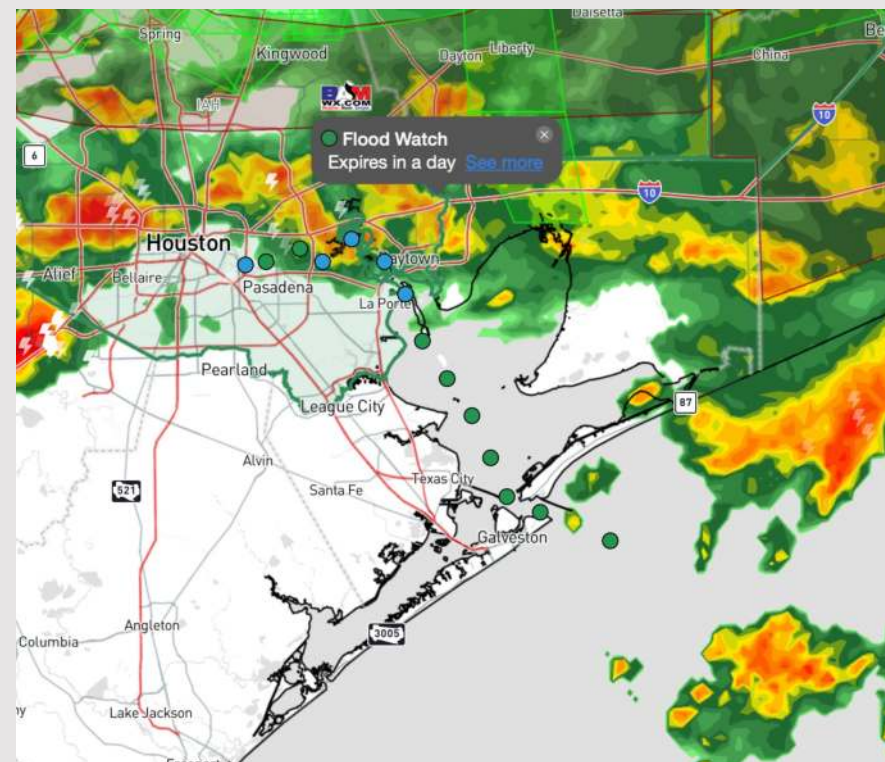


Updated: 2:20 PM CT
Thursday, May 2, 2024

Forecaster: Alyssa Elliott

Weather Headlines

- Anticipating strong storms will continue into the early evening. Additional chances for shower/storms are favored for tomorrow and through the weekend.
- Not anticipating any fog concerns over the coming days
- Slightly elevated winds are expected to remain in play (especially S of Morgan's Point) through this PM and FRI.



Current Radar: 1:45 PM CT



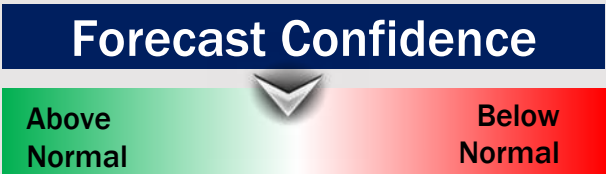
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Houston Pilots Extended Range Visibility Report



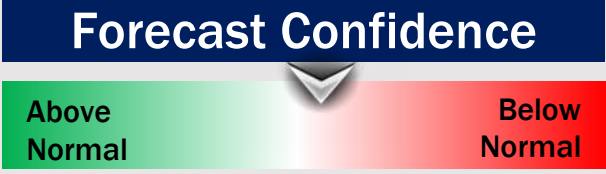
Sunday 5/5/24

Fog not favored for SUN.



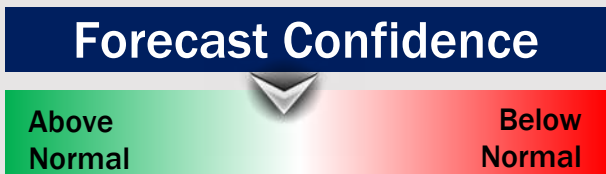
Monday 5/6/24

Fog not favored for MON.



Tuesday 5/7/24

Fog not favored for TUE.



Chance for Fog

Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Unlikely
Tuesday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Time	Thu 2pm	Thu 3pm	Thu 4pm	Thu 5pm	Thu 6pm	Thu 7pm	Thu 8pm	Thu 9pm	Thu 10pm	Thu 11pm	Fri 12am	Fri 1am	Fri 2am	Fri 3am	Fri 4am	Fri 5am	Fri 6am	Fri 7am	Fri 8am	Fri 9am	Fri 10am	Fri 11am	Fri 12pm	Fri 1pm
610 Bridge	7	10	9	10	10	10	9	7	8	6	6	6	5	4	4	4	5	4	4	5	8	9	10	10
Kinder 1	7	10	9	10	10	10	9	7	8	6	6	6	5	5	4	4	5	4	4	5	8	9	9	10
Greens Bayou	7	10	9	10	10	10	9	9	8	6	6	6	5	4	4	4	5	4	4	5	8	9	9	10
Shell Crude	7	10	9	10	10	10	10	9	8	6	6	6	5	5	4	4	5	4	4	5	8	9	9	10
Lynchburg Ferries	7	10	10	10	10	10	9	9	8	6	6	6	5	4	4	4	4	4	4	5	6	9	9	10
Exxon 3	7	9	10	10	10	10	10	9	8	6	6	7	5	5	4	4	5	4	4	5	6	9	8	9
Morgans Point	7	9	10	10	10	10	9	9	8	6	6	7	6	5	5	5	5	4	4	5	6	9	8	9
75/76	7	5	7	6	7	6	5	6	6	6	5	5	6	6	5	8	9	7	9	9	9	9	9	9
63/64	7	4	6	6	6	6	5	6	6	6	5	5	6	6	5	8	9	8	9	9	9	9	9	9
51/52	10	4	5	4	6	5	5	6	6	5	5	5	6	5	5	8	8	9	9	9	9	9	9	9
37/38	10	4	5	4	6	5	5	6	6	5	5	5	6	5	5	8	8	9	9	9	9	9	9	9
25/26	10	5	4	4	6	4	5	6	6	6	5	5	6	6	6	8	8	9	9	9	9	9	9	9
11/12	10	5	4	4	6	4	4	6	6	5	5	4	5	5	6	8	9	9	9	8	9	8	8	9
1 & 2 Bravo	6	5	3	3	4	4	4	5	5	5	4	4	4	5	4	8	9	9	8	8	8	8	8	8

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



Example

Sustained wind 13 Knots
Gusts 18 Knots
Wind from the N

WS: 13
G:18
N

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

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Houston Pilots: Thu. 5/2/2024



Forecast Discussion

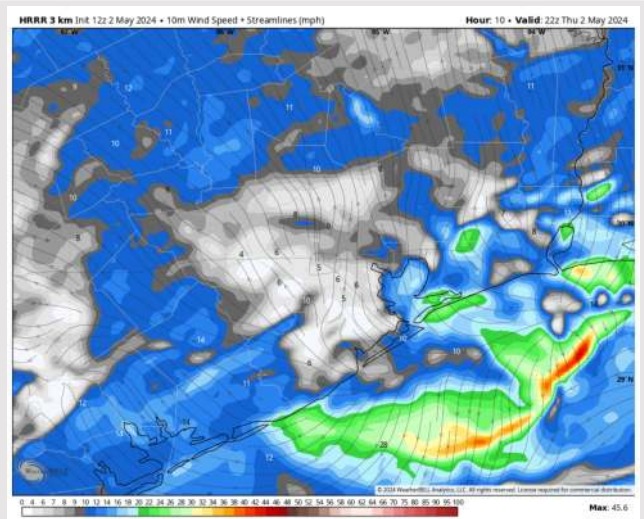
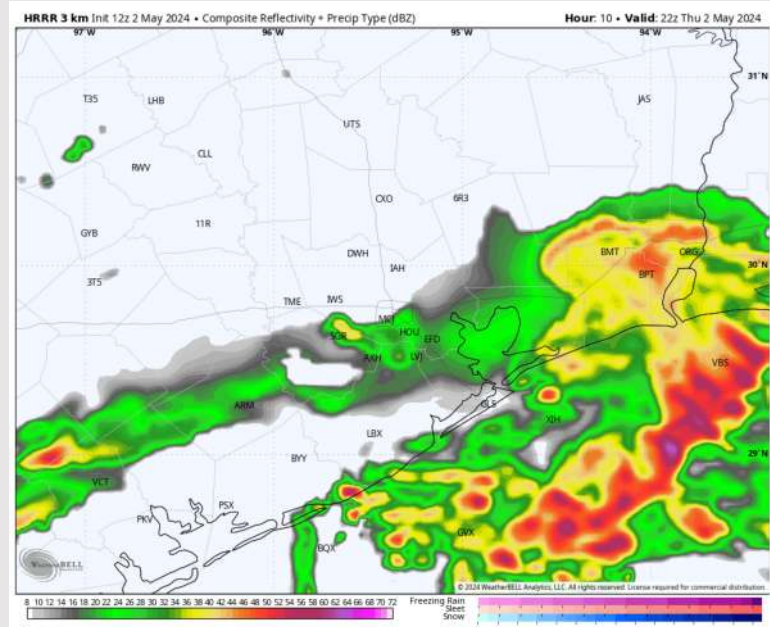
Precip: Slow moving, scattered to widespread showers and storms are expected to continue pushing SE through ~6 PM today. The greatest risk for storms to be strong to severe will be through 5 PM with heavy downpours, lightning and the potential for gusts of 30-40 kts and isolated pockets of hail. The risk for an isolated tornado is non zero. Expecting a break in precip between 6 – 9 PM with isolated showers moving back in after 9 PM and through the rest of the PM.

Wind: Favoring winds to continue out of the SE throughout the PM outside of when the the front moves through 4 PM causing winds to be variable. **N of Morgan's Point:** Non-storm related winds at 8-13 kts throughout the rest of the day. **S of Morgan's Point:** Winds at 17-22 kts through 8 PM before slightly decreasing to 12-17 kts. **Wind gusts of 30-35 kts possible through the PM. Strongest gusts favored over the Gulf/Boarding Station.**

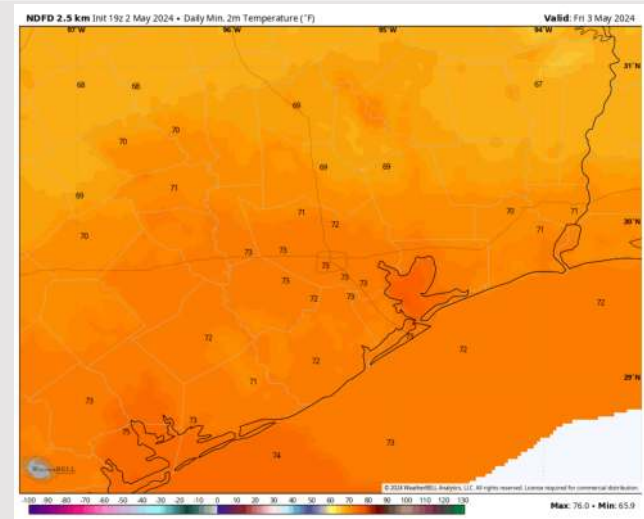
Low Temps: **N of Morgan's Point:** Low 70s F. **S of Morgan's Point:** Mid 70s F.

Visibility: Not anticipating any fog risks however visibility may be reduced under heavy downpours.

Precip Image: 5 PM CT



Wind Speed
5 PM CT



Low Temps
FRI AM

Houston Pilots: Fri. 5/3/2024



Forecast Discussion

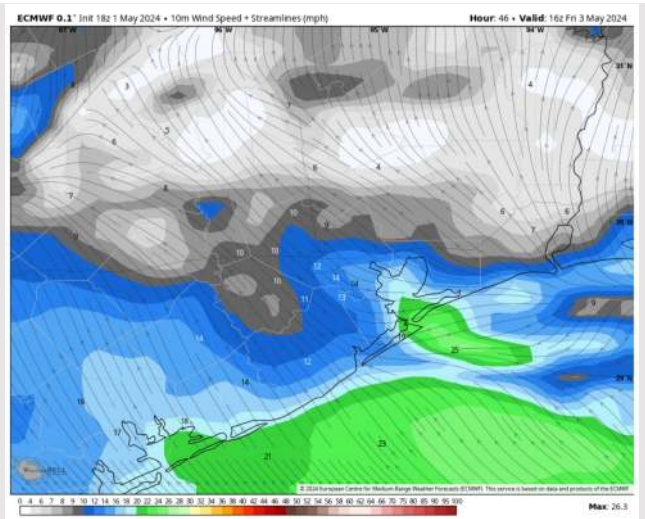
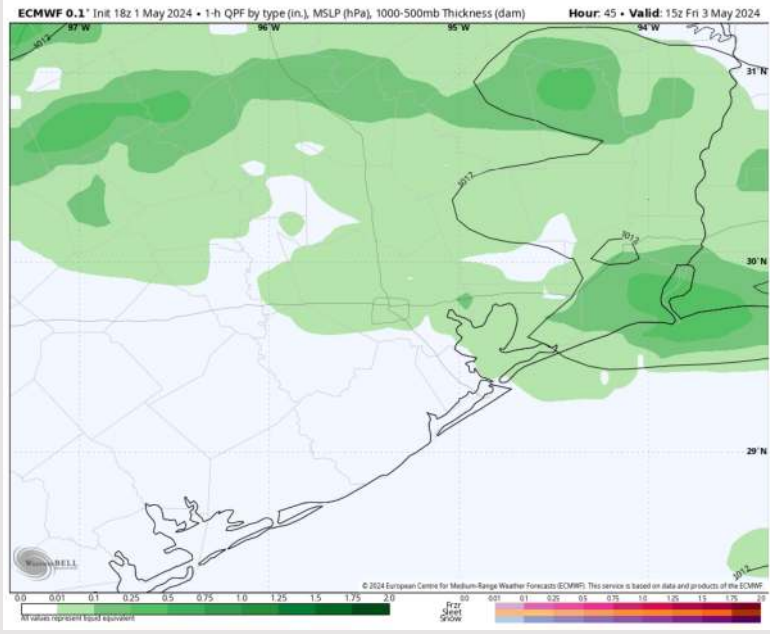
Precip: Scattered showers and storms throughout most of the day on FRI, with dry conditions favored after 7 PM

Wind: Winds will be out of the ESE throughout the day FRI. **N of Morgan's Point:** Winds at 5-10 kts through 12 PM before increasing to 8-13 kts. **S of Morgan's Point:** Winds at 13-18 kts through 6 PM before a slight increase to 15-20 kts. **Wind gusts of 25-30 kts in the PM.**

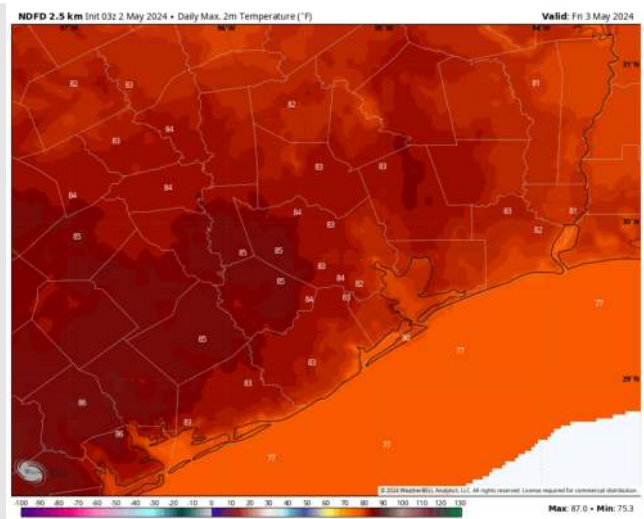
High Temps: **N of Morgan's Point:** Mid 80s F. **S of Morgan's Point:** Upper 70s-Near 80 F.

Visibility: Not anticipating a fog risk for FRI.

Precip Image: 10 AM CT



Wind Speed:
11 AM CT



High Temps
Friday

Houston Pilots: Sat. 5/4/2024



Forecast Discussion

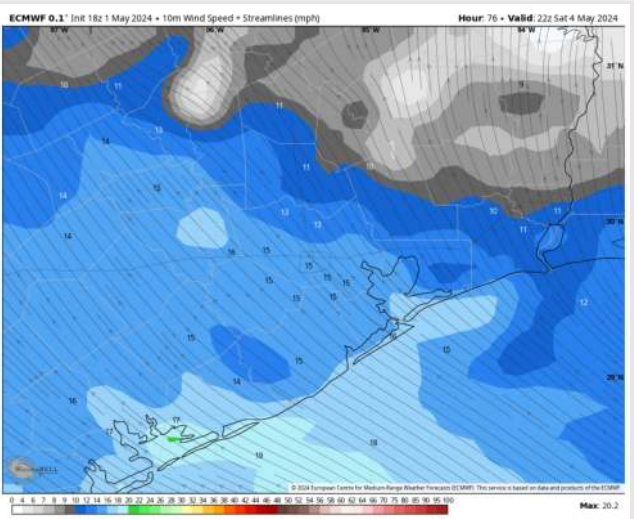
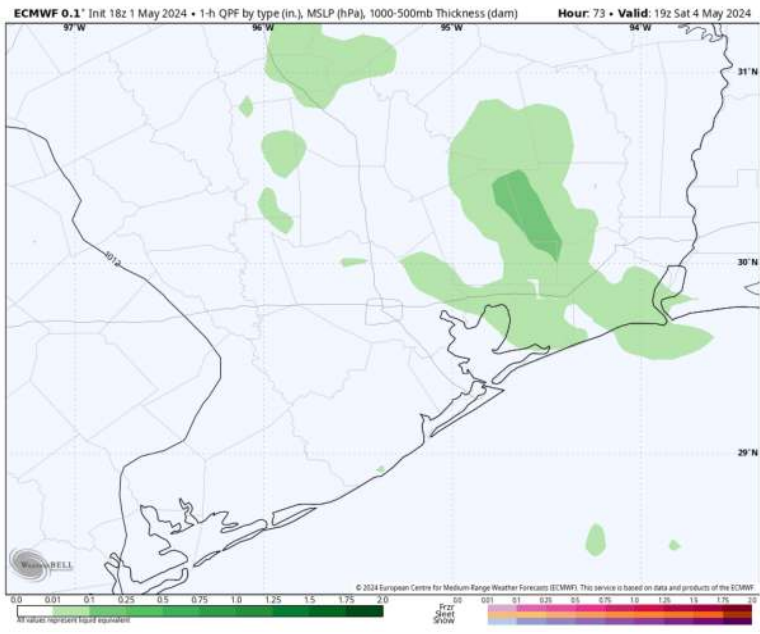
Precip: Scattered showers in play for all Stations between 10 AM – 5 PM.

Wind: Winds out of SE throughout Saturday. **N of Morgan's Point:** Winds at 4-9 kts through 9 AM, increasing to 8-13 kts after that time. Winds calm back to 4-9 kts after 9 PM. **S of Morgan's Point:** Winds at 10-15 kts through Saturday. **Wind gusts may reach up to 25 kts after 9 AM.**

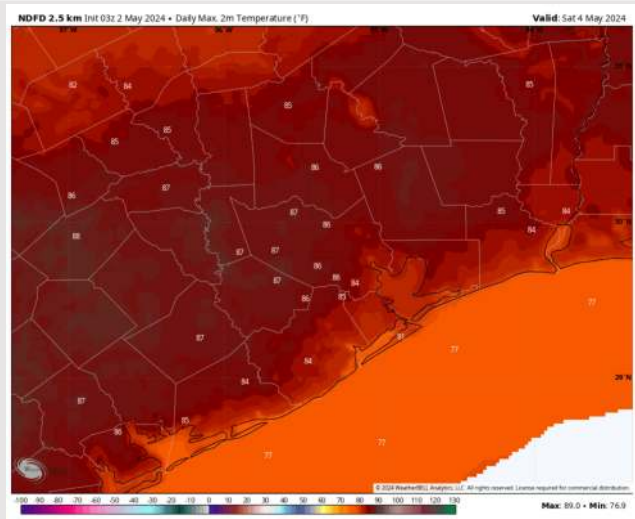
High Temps: **N of Morgan's Point:** Mid-Upper 80s F **S of Morgan's Point:** Upper 70's-Low 80's F.

Visibility: Not anticipating any fog concerns for Saturday.

Precip Image: 2 PM CT

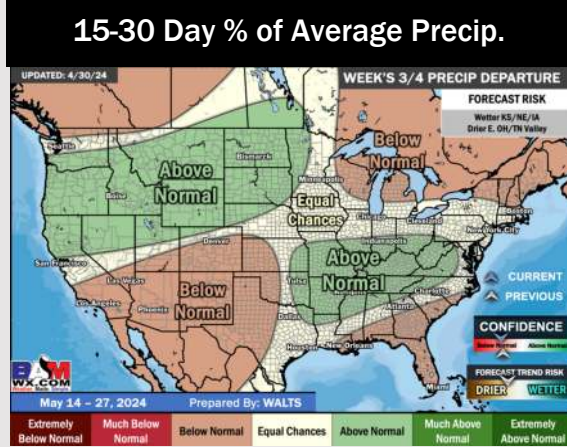
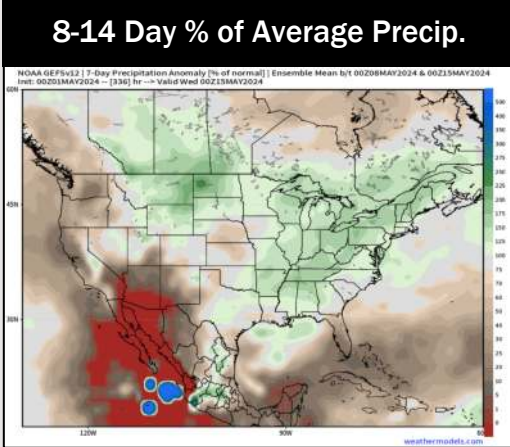
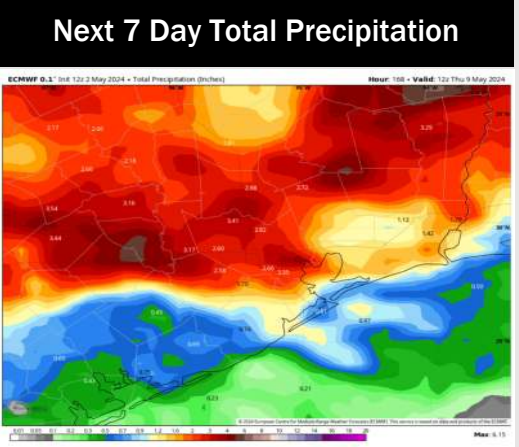
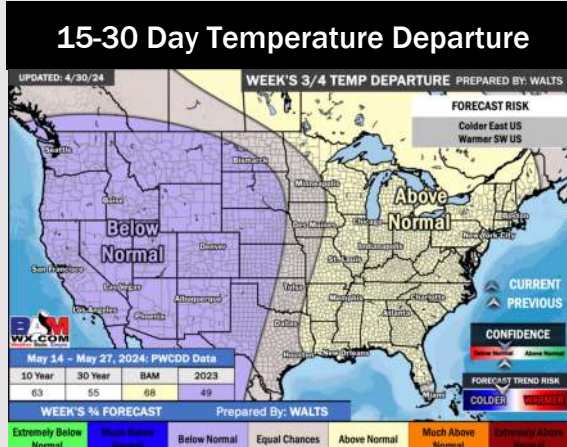
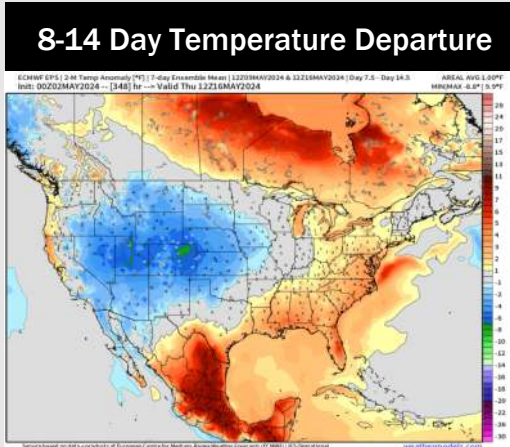
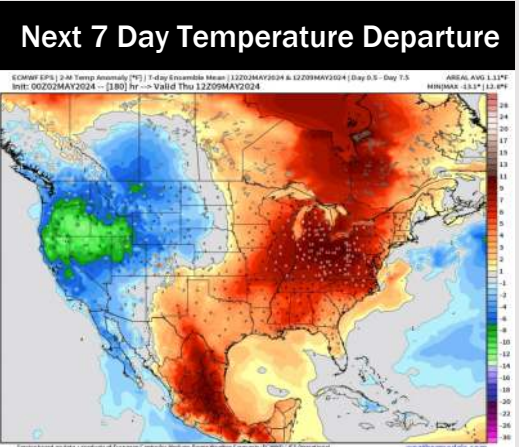


Wind Speed:
5 PM CT



High Temps
Saturday

Houston Pilots: 5/2/24



- Showers and storms are expected over the next couple of days. Temps are expected to be above normal for the week 1 timeframe.
- Below normal precipitation chances are at play during the week 2 timeframe. Temps are expected to be slightly above normal.
- Near normal chances for precipitation are favored in the weeks 3/4 timeframe. Temperatures expected to be near to slightly above normal for the weeks 3 and 4 timeframe.