

Houston Pilots Forecast Package

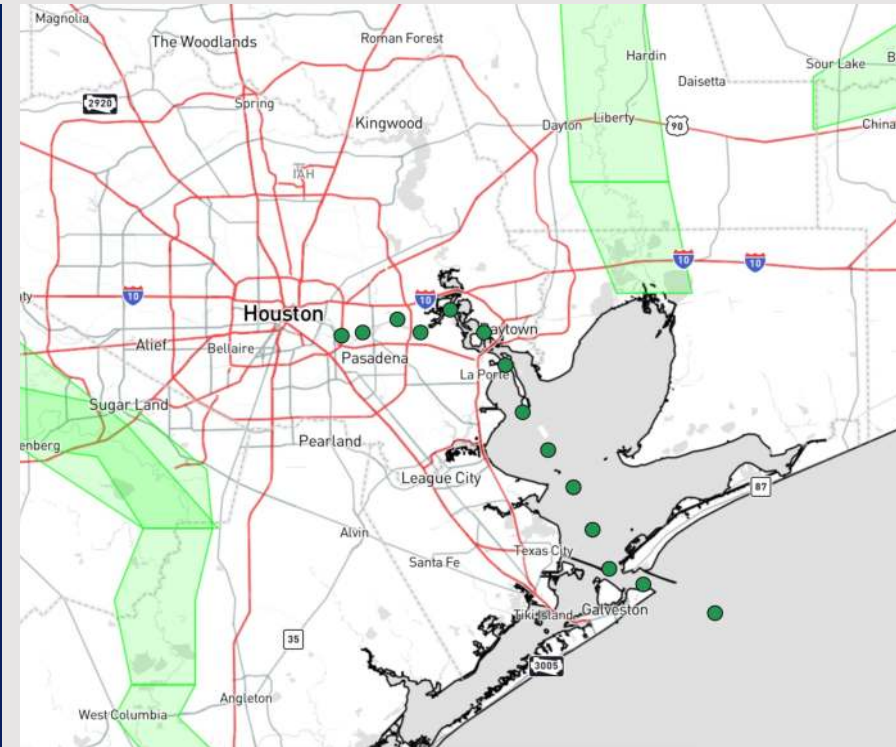


Updated: 1:30 PM CT
Tuesday, May 21, 2024

Forecaster: Alyssa Elliott

Weather Headlines

- Favoring a few scattered shower / storm chances this evening with minor shower chances WED.
- No additional fog concerns over the next few days
- Winds will be elevated over the next 72 hours, with gusts able to reach 25-30 kts at time.



Current Radar: 1:30 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 Visibility Chart (miles)



Forecast Confidence



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

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

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Forecast Discussion

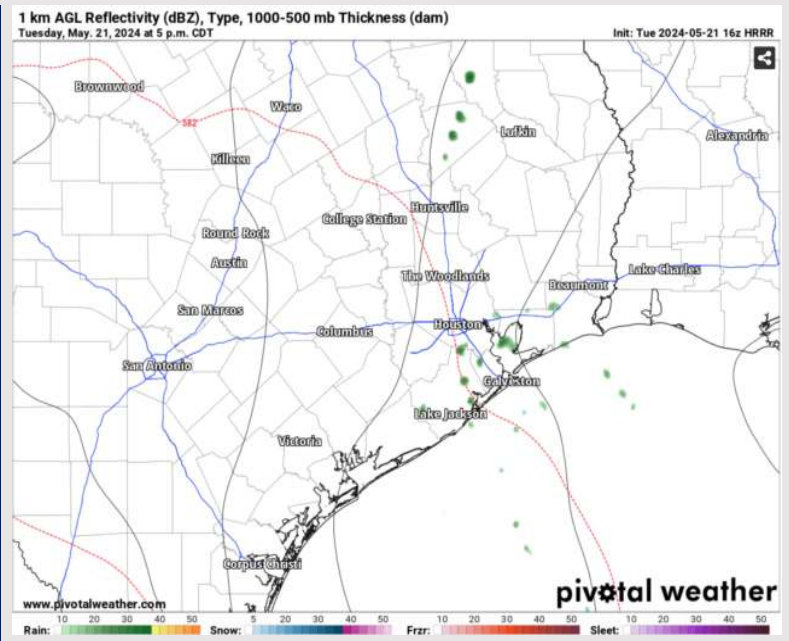
Precip: Hit/miss (30%) showers/storms in play for all stations through 11 PM.

Wind: Winds will remain out of the SE. **N of Morgan's Point:** Winds at 8 - 13 kts until 7 PM, then after 7 PM winds will decrease to 5 - 10 kts. **S of Morgan's Point:** Winds at 15 - 20 kts throughout the rest of the PM. **Wind gusts of 23 - 28 kts possible throughout the afternoon. A few gusts near 30 kts will be possible at the Boarding Station after 8 PM.**

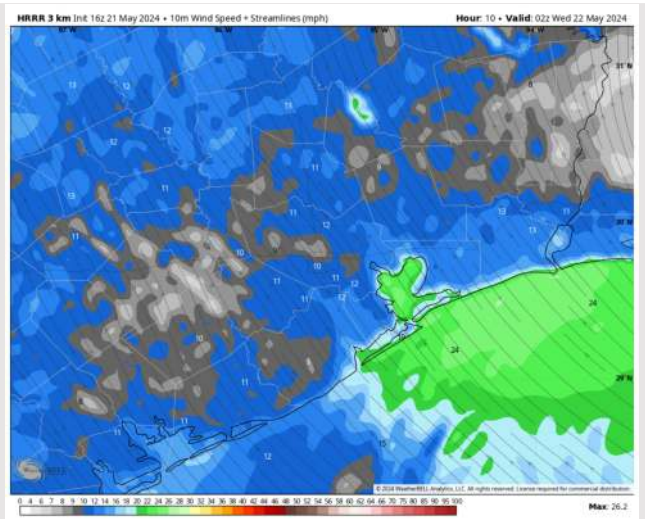
Low Temps: **N of Morgan's Point:** Upper 70 F. **S of Morgan's Point:** Near 80 F.

Visibility: Not anticipating any visibility concerns the rest of the day.

Precip Image: 5 PM CT



Wind Speed:
9 PM CT



Low Temps
WED AM

Forecast Discussion

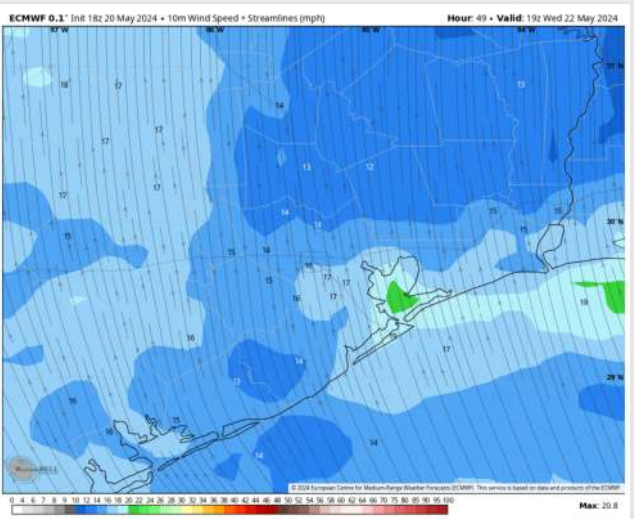
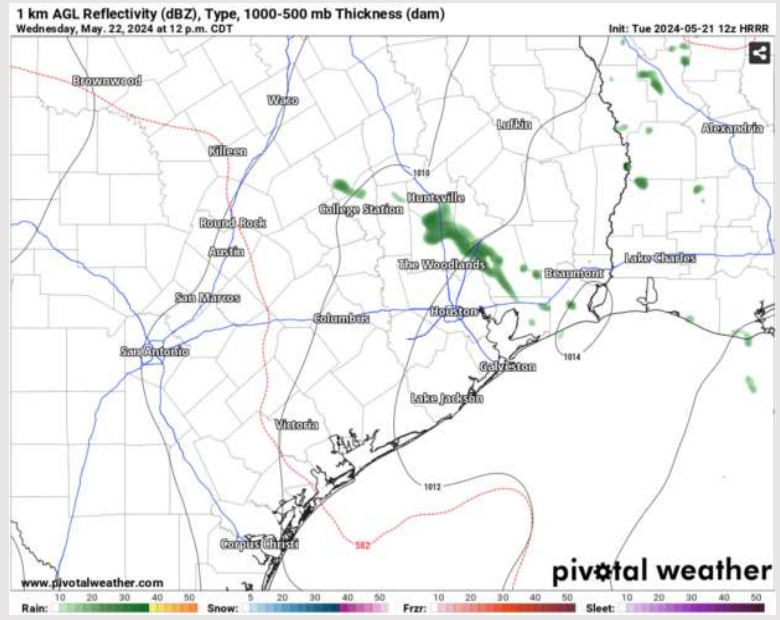
Precip: Favoring dry conditions for WED AM. Isolated showers to work in after 11 AM with scattered showers after 9 PM. Majority of rain chances to remain N of Stations.

Wind: Winds will be out of S/SE through 10 PM, becoming variable after that time. **N of Morgan's Point:** Winds at 4 – 9 kts through 8 AM, increasing to 12-17 kts after that time. **S of Morgan's Point:** Winds at 15-20 kts throughout the day. **Wind gusts of 20-25 kts possible for Stations S of Morgan's Point throughout the day, and for Stations N of Morgan's Point between 8 AM – 9 PM.**

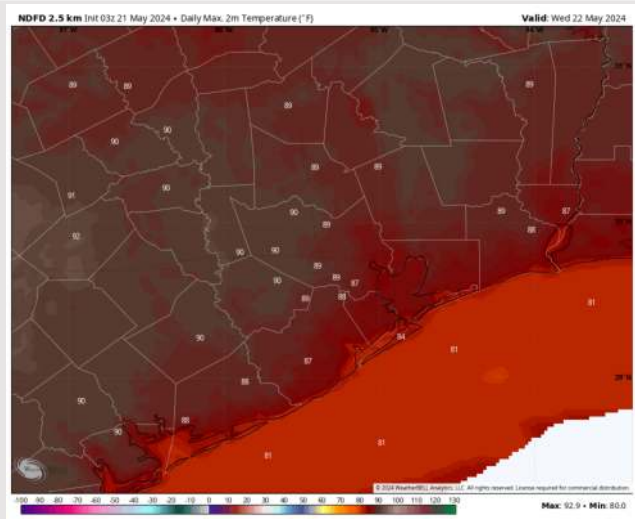
High Temps: **N of Morgan's Point:** Near 90 F **S of Morgan's Point:** Mid-Low 80s F.

Visibility: No visibility concerns for Wednesday.

Precip Image: 12 PM CT



Wind Speed:
2 PM CT



High Temps
Wednesday

Houston Pilots: Thu. 5/23/2024



Forecast Discussion

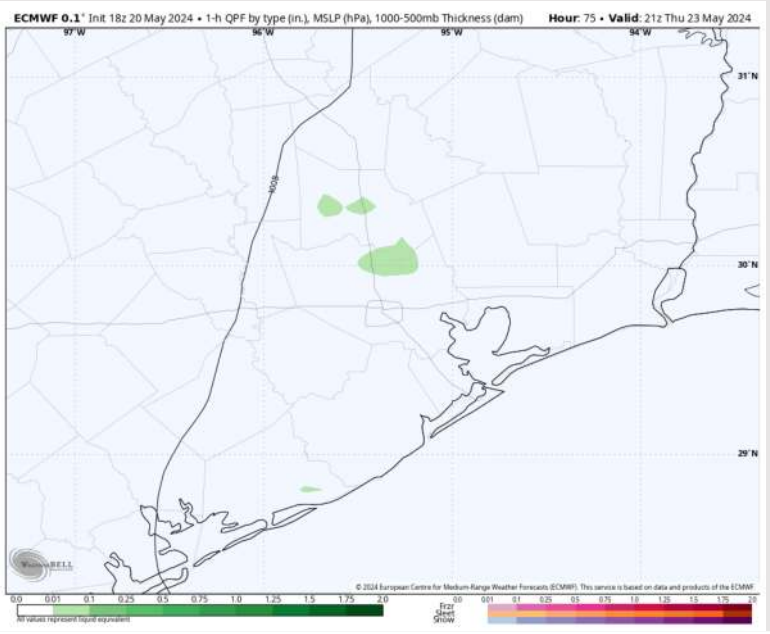
Precip: Favoring dry conditions for the AM THU with isolated showers/storms in the PM.

Wind: Winds out of the SE throughout the day THU. **N of Morgan's Point:** Winds at 12-17 kts throughout the day. **S of Morgan's Point:** Winds at 19-24 kts throughout the AM hours THU before decreasing to 15-20 kts during the PM. **Wind gusts of 25-30 kts possible through 8 AM CT THU.**

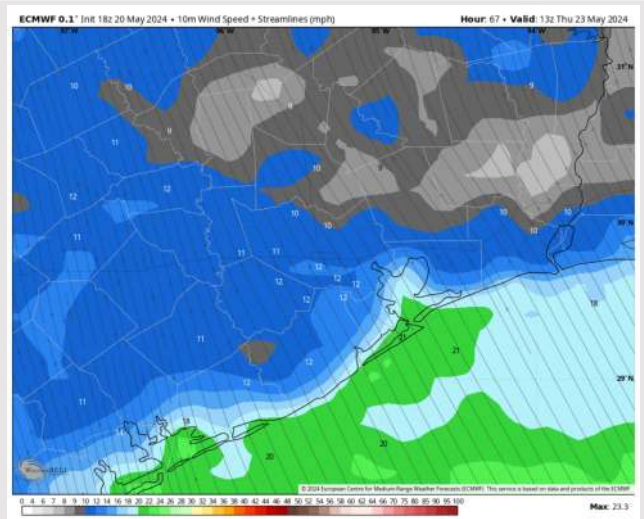
High Temps: **N of Morgan's Point:** Upper 80s F. **S of Morgan's Point:** Low/Mid 80s F.

Visibility: Not anticipating fog for THU.

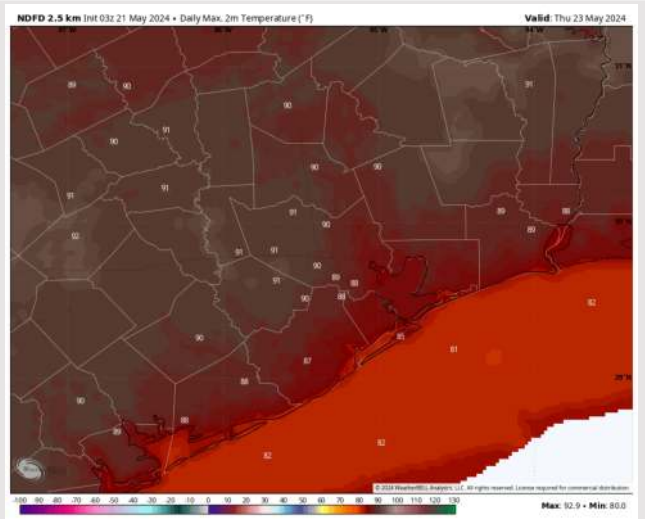
Precip Image: 4 PM CT



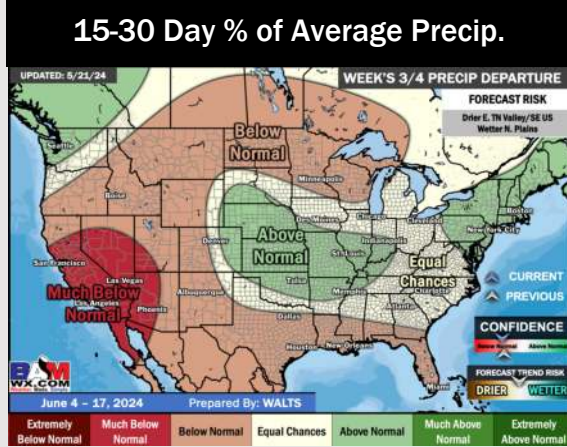
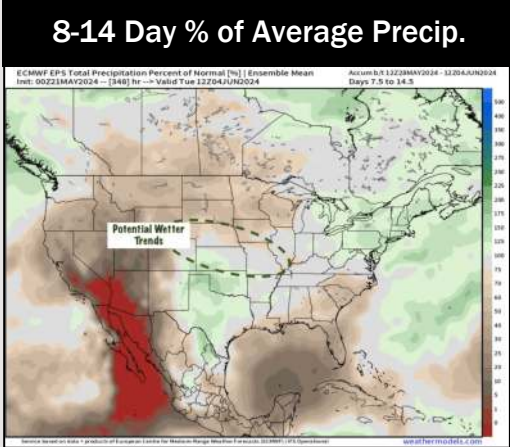
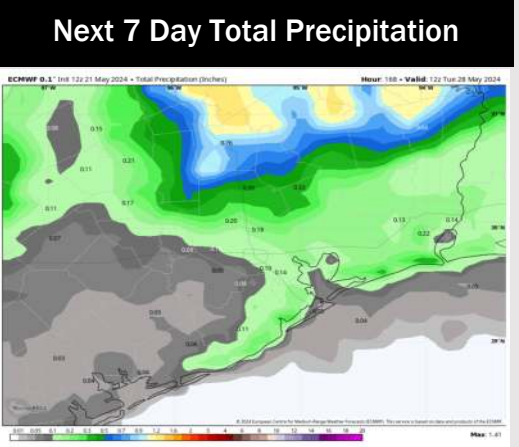
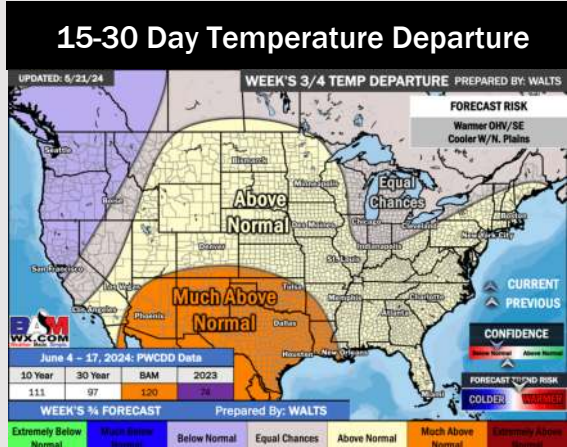
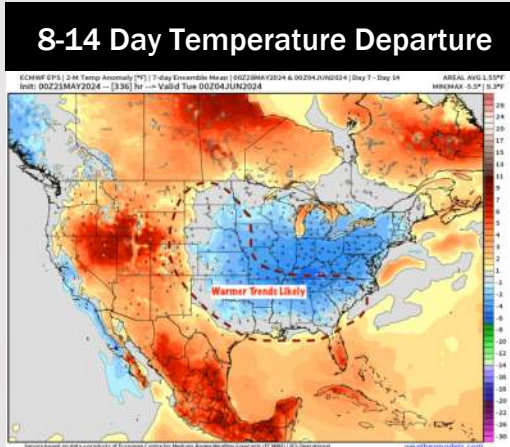
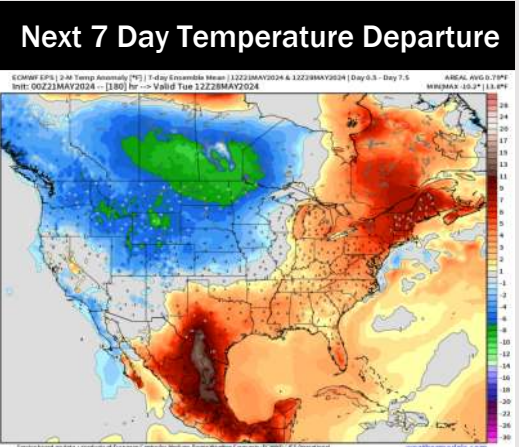
Wind Speed
8 AM CT



High Temps
Thursday



Houston Pilots: 5/21/24



- Minor hit/miss showers will come through WED. Temps are expected to be above normal for the week 1 timeframe.
- Near normal precipitation chances are at play during the week 2 timeframe. Temps are expected to be near to slightly above normal.
- Below normal chances for precipitation are favored in the weeks 3/4 timeframe. Temperatures expected to be much above normal for the weeks 3 and 4 timeframe.