

Houston Pilots Forecast Package



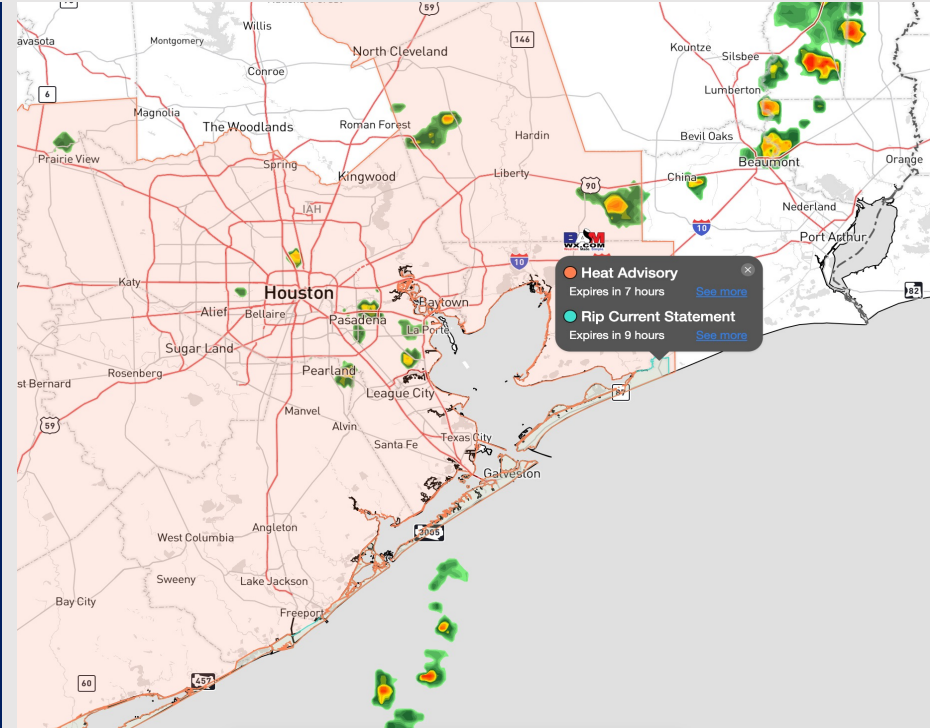
Updated: 2:45 PM CT

Tuesday, September 5, 2023

Forecaster: John Kemper

Weather Headlines

- Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days but monitoring for potential development in the Atlantic beyond September 9th.
- Low-end scattered showers/storms chances will be at play over the next 72 hours.
- Not anticipating any visibility concerns over the next few days.



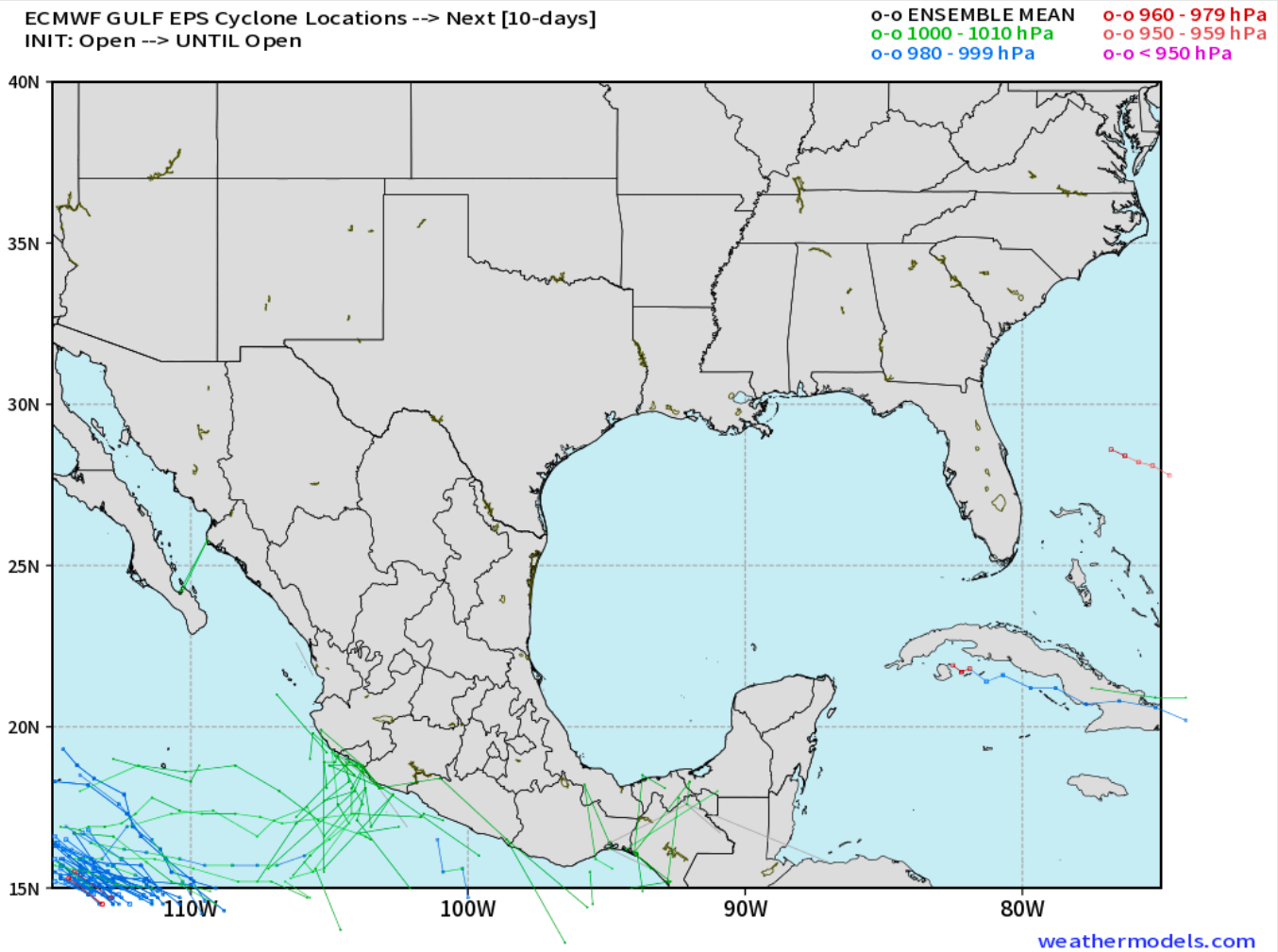
Radar/NWS Alerts: 2:15 PM CT



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

Houston Pilots Tropical Update

European Model Next 10 Days Tropical Tracks



Not anticipating tropical development in the Gulf of Mexico over the next 7-10 days.

Currently monitoring for potential development in the Atlantic beyond September 9th.

Houston Pilots Visibility Chart (miles)



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	Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm	Wed 10pm	Wed 11pm	Thu 12am
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	7	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	8	8	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	8	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	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	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	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	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	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	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	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	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	10	10	10	10	10	10	10	10	10	10	10	10
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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	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



Example

Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

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	Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm	Wed 10pm	Wed 11pm	Thu 12am		
610 Bridge	7	7	8	8	9	10	10	9	8	7	6	5	5	4	4	3	2	2	1	2	2	2	3	2	2	2	4	5	6	7	8	8	7	6	5	4		
Kinder 1	7	7	8	8	9	10	10	9	7	7	6	5	5	4	4	3	2	2	1	2	2	2	3	2	2	3	5	6	8	8	8	7	6	5	4			
Greens Bayou	7	8	9	9	10	10	10	9	7	7	6	5	5	4	3	3	2	2	1	2	2	3	2	2	3	5	6	7	8	9	9	7	6	6	5	4		
Shell Crude	8	8	9	9	10	11	10	9	7	7	6	5	5	4	3	2	2	2	2	3	3	3	3	2	3	4	6	7	7	9	9	8	7	6	5	5		
Lynchburg Ferries	8	9	10	10	12	12	11	9	8	8	7	6	6	5	4	4	2	2	2	2	3	3	3	3	3	3	4	6	8	9	10	11	11	10	9	8	7	
Exxon 3	9	10	11	11	12	12	12	10	9	8	7	7	6	6	5	4	3	3	3	2	3	3	3	3	4	4	6	7	8	9	10	10	8	7	6	6		
Morgans Point	10	11	12	13	14	14	13	11	11	10	9	8	7	6	5	5	4	3	4	3	4	4	5	6	7	8	10	10	10	11	11	10	9	8	7	7		
75/76	10	11	13	14	15	15	14	13	13	12	11	11	10	10	9	7	6	5	4	4	4	4	4	4	5	6	6	8	10	11	12	13	14	13	12	10	9	
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1 & 2 Bravo	8	8	9	9	9	11	11	11	11	11	11	11	11	10	9	8	7	7	6	6	6	6	6	6	6	6	7	8	8	8	8	8	8	8	8	8	8	

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Forecast Discussion

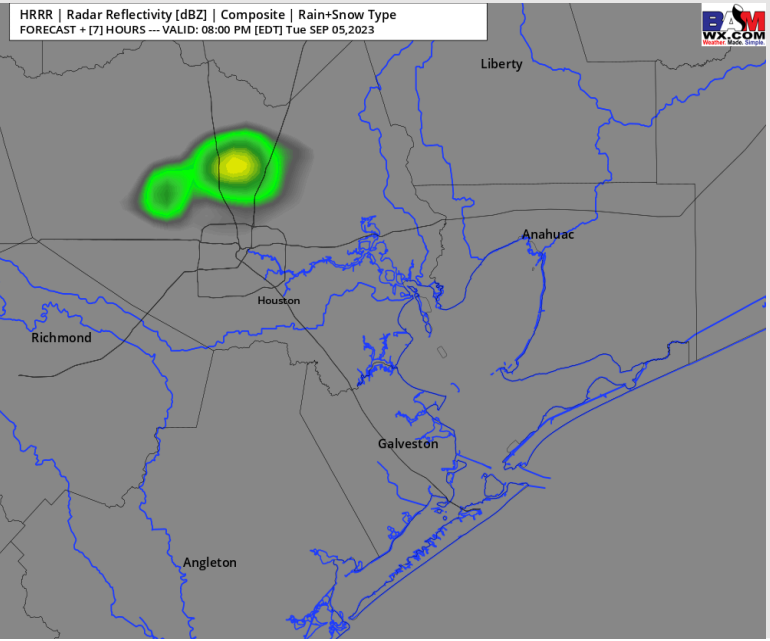
Precip: Favoring isolated showers/storms (10%-20% chance) to continue through 10PM tonight. Majority of coverage should remain N of Morgan's Point beyond 5PM-CT.

Wind: Winds will be out of the SE for the remainder of the evening for all stations. **N of Morgan's Point:** 8-13kts the rest of the evening. **S of Morgan's Point:** 12 -17 kts throughout the evening. **A few wind gusts of up to 25 - 28 kts are possible under hit/miss t-storms.**

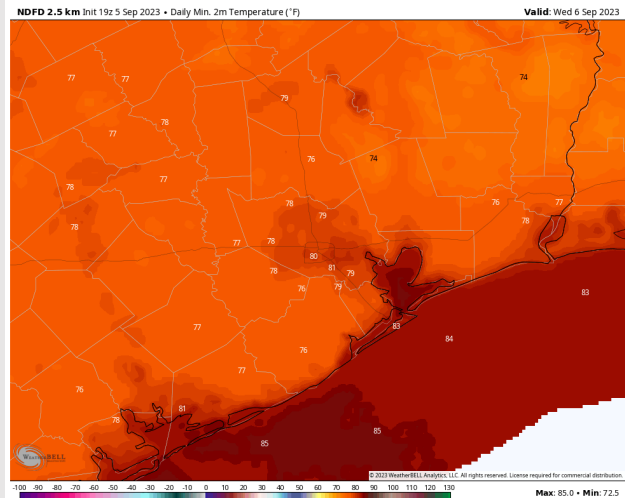
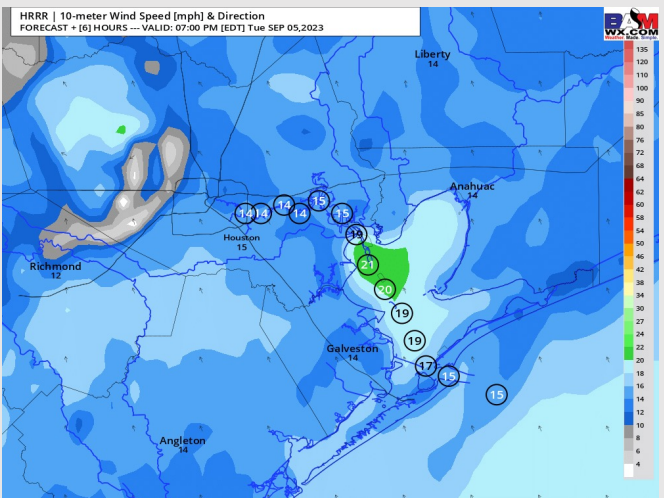
Low Temps: **S of Morgan's Point:** Lower to Mid 80s F. **N of Morgan's Point:** Upper 70s / Lower 80s

Visibility: No visibility issues expected.

Precip Image: 7 PM CT



Wind Speed:
6 PM CT



Low Temps
WED AM

Forecast Discussion

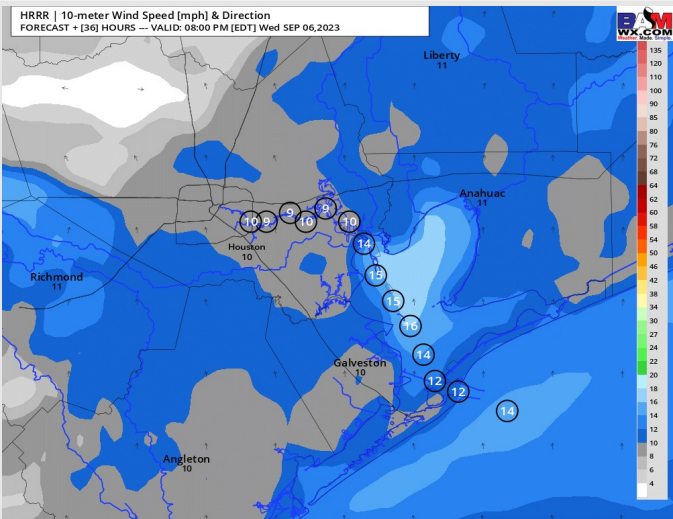
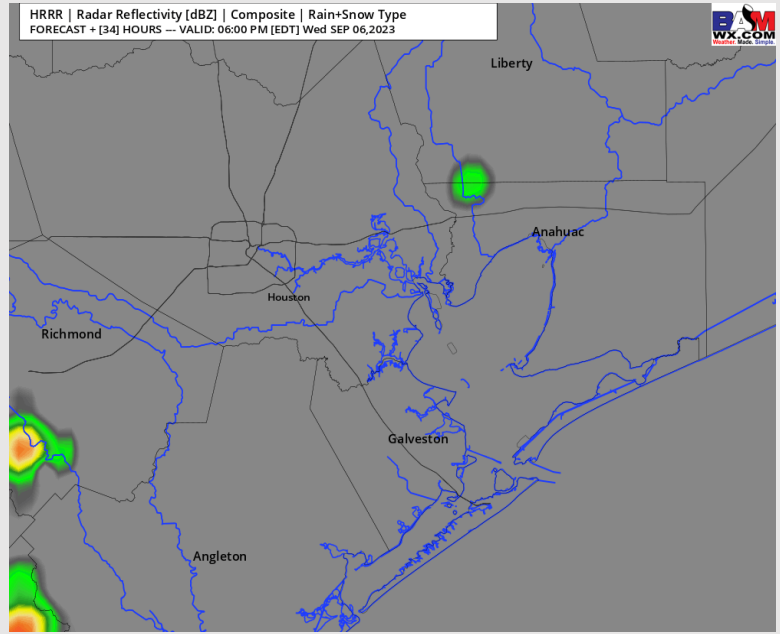
Precip: Favoring a 10-20% chance for an isolated shower/storm shortly after sunrise from 7 - 9 AM and then again from 4 - 7 PM.

Wind: Favoring winds to be out of the SSE throughout the day. **N of Morgan's Point:** 1 - 6 kts until 4 PM, increasing to 4-9 kts through 9 PM before decreasing back to 2-7 kts for the remainder of the evening. **S of Morgan's Point:** 7-12 kts through 7 AM, decreasing to 2-7 kts until 3 PM and returning to 7-12 kts for the remainder of the day.

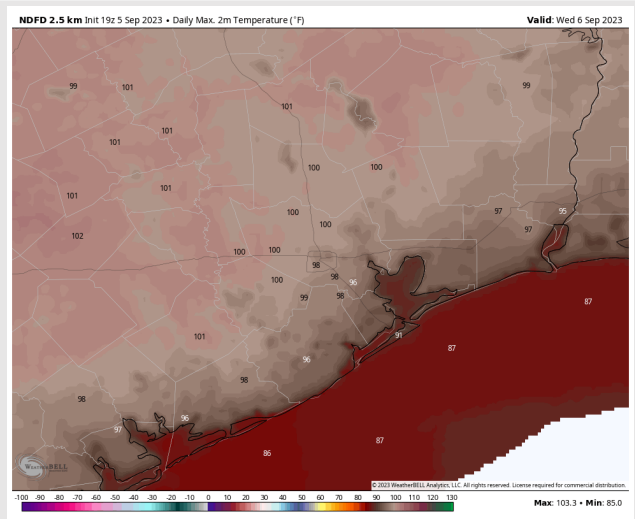
High Temps: **S of Morgan's Point:** Low 90s F. **N of Morgan's Point:** Upper 90s F.

Visibility: No Visibility concerns at this time.

Precip Image: 5 PM CT



Wind Speed:
7 PM CT



High Temps
Wednesday

Houston Pilots: Thur. 9/7/2023



Forecast Discussion

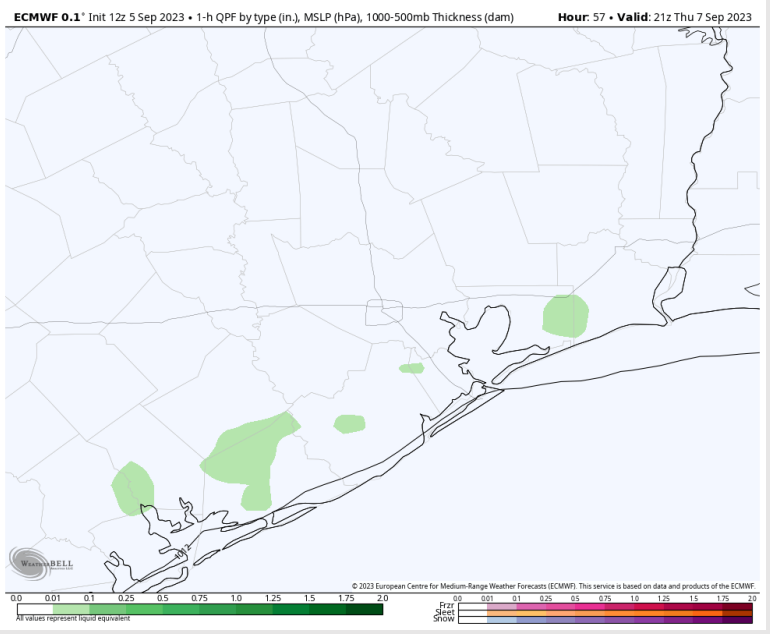
Precip: Favoring dry conditions for the majority of Thursday, with a slight (20%) chance for an afternoon shower or thunderstorm from 2-6 PM.

Wind: Winds out of the SSW/SW will slowly veer out of the SSE/S by 2 PM and continue there the rest of the day. **N of Morgan's Point:** Wind speeds will start at 2 - 7 kts then increase to 7 - 12 kts by 5 PM, decrease slightly to 5-10 kts after 9 PM. **S of Morgan's Point:** AM winds will range from 3-8 kts and will increase to 7- 12 kts by 4 PM and continue there for the rest of the day. A few winds may reach 14kts towards midnight.

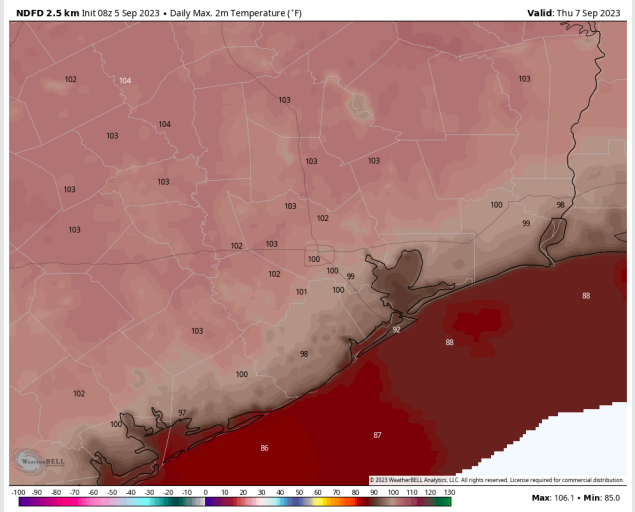
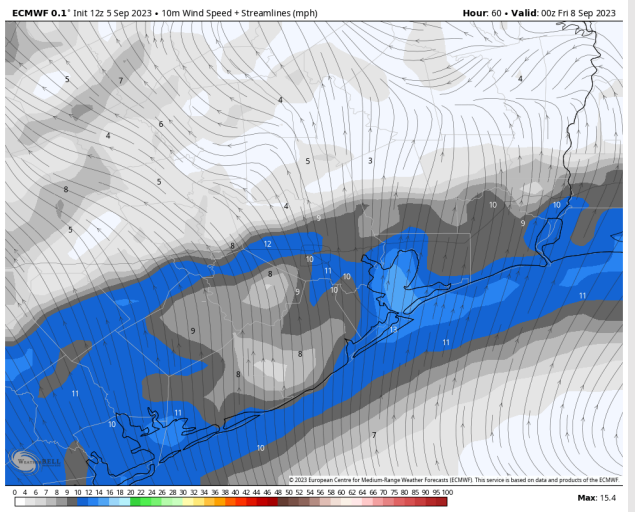
High Temps: **S of Morgan's Point:** Upper 80s F to near 90 F. **N of Morgan's Point:** Upper 90s F to near 100 F.

Visibility: Not anticipating any fog issues at this time.

Precip Image: 4 PM CT

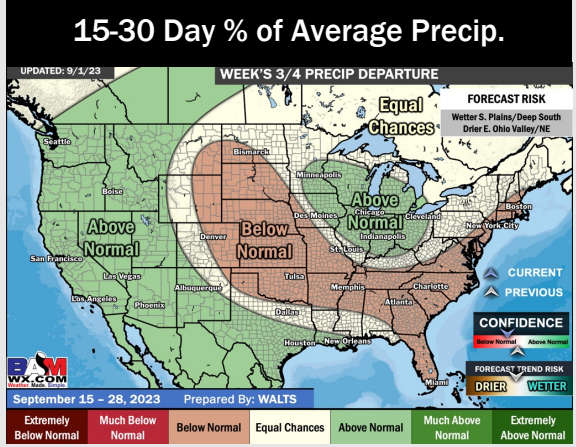
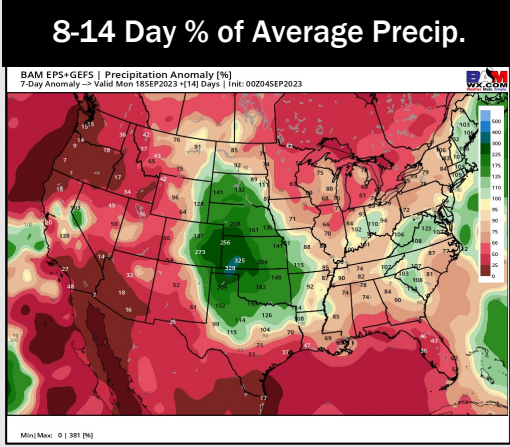
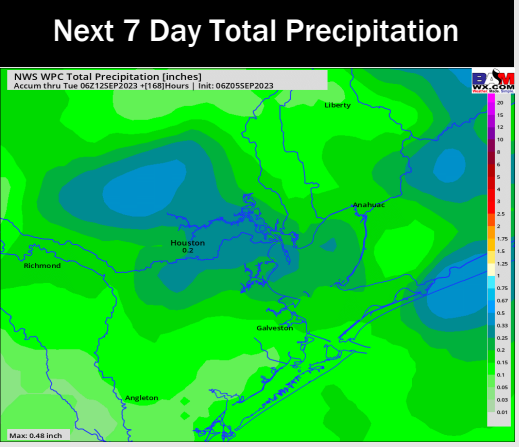
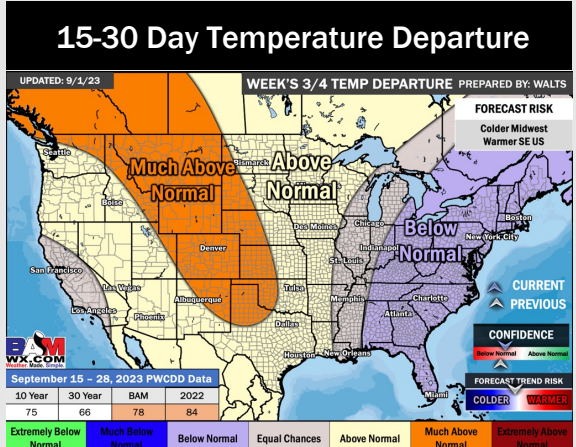
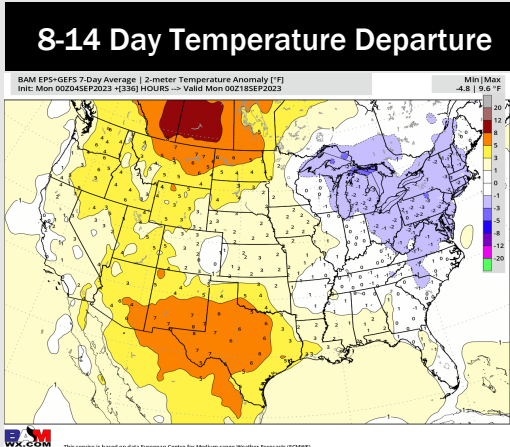
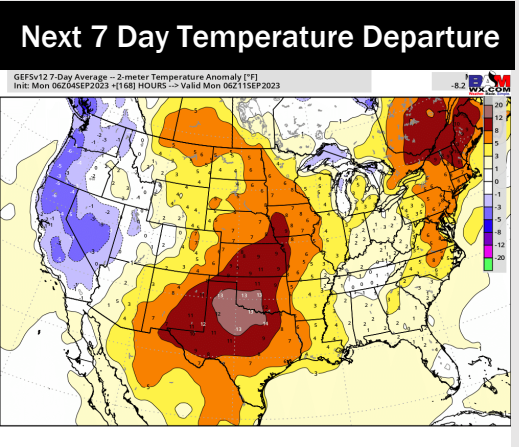


Wind Speed:
7 PM CT



High Temps
Thursday

Houston Pilots: 9/5/23



- Low end rain chances will be at play at least through Friday this week with the best opportunity for rain coming in the mid PM. Expecting temperatures to continue to remain above normal.
- Expecting below normal precipitation chances and above normal temperatures for the week 2 timeframe.
- Above normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.