

Houston Pilots Forecast Package



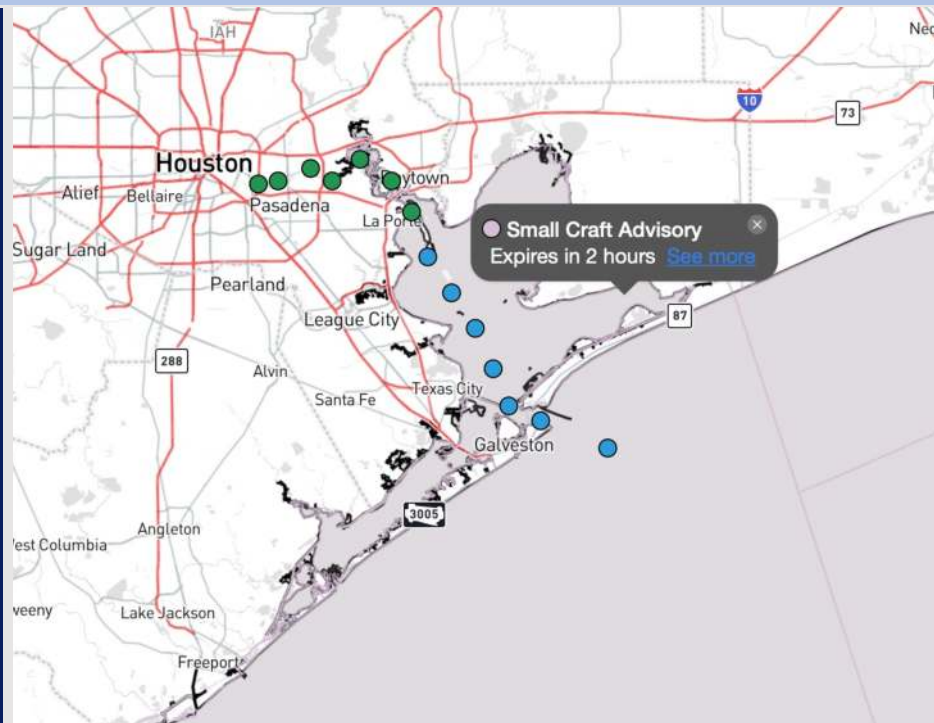
Updated: 12:35 PM CT

Wednesday, November 20, 2024

Forecaster: Hope Kleitsch

Weather Headlines

- Wind gusts up to 25 kts still possible through 5PM for Stations S. of Morgan's Point, but are favored to decrease after then
- Dry conditions are favored over the next 72 hours.
- No fog concerns over the next 72 hours.



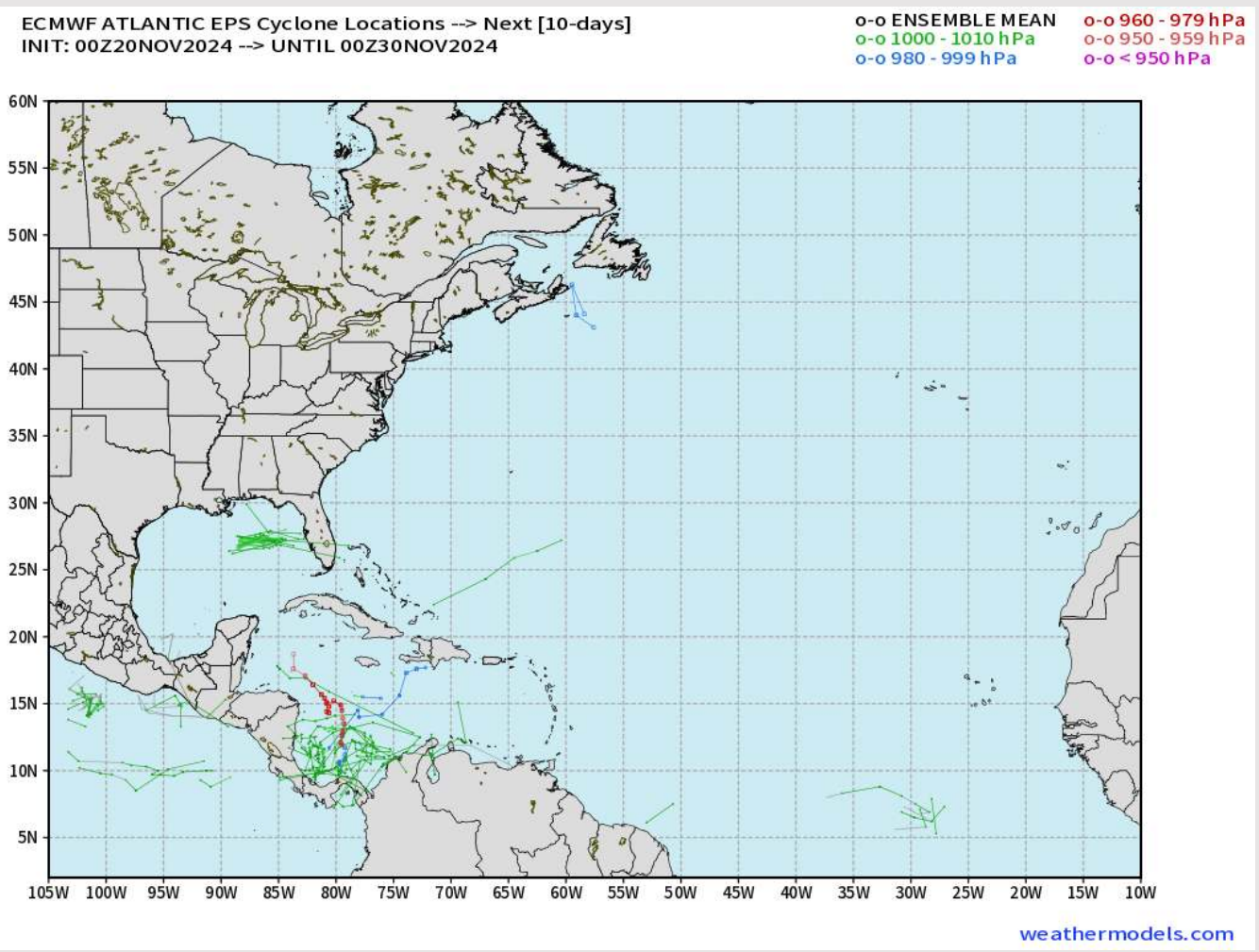
Current Radar: 12:35 PM CT



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 Tropical Update

European Ensemble Cyclone Tracks



Not favoring any tropical impacts for Houston / Galveston Bay over the next 10 days.

Tropical Updates will end on / by November 30th due to end of Season / Lack of Activity.

Houston Pilots Extended Range Visibility Report



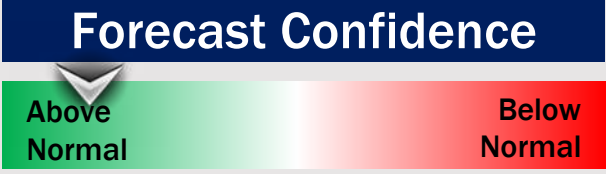
Saturday 11/23/24

Fog not favored for SAT.



Sunday 11/24/24

Fog not favored for SUN.



Monday 11/25/24

Fog not favored for MON.



Chance for Fog

Saturday AM	Unlikely
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm
Houston Pilots N - 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
Houston Pilots M - 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
Houston Pilots L - 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
Houston Pilots K - 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
Houston Pilots J - 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
Houston Pilots I - 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
Houston Pilots H - 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
Houston Pilots G - 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
Houston Pilots F - 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
Houston Pilots E - 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
Houston Pilots D - 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
Houston Pilots C - 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
Houston Pilots B - 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
Houston Pilots A - 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

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



→ Sustained wind 10 Knots
 → Gusts 15 Knots
 → Wind from the SE

Example

10
 15
 ↖

Wind	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 pm	
Houston Pilots N - 610 Bridge	13 26 ↓	13 26 ↓	13 25 ↓	12 23 ↓	10 20 ↓	8 16 ↓	8 15 ↓	7 14 ↓	6 13 ↓	6 13 ↓	6 12 ↓	5 10 ↓	5 10 ↓	5 9 ↓	3 9 ↓	3 8 ↓	3 8 ↓	3 7 ↓	2 6 ↓	2 6 ↓	2 6 ↓	2 6 ↓	3 7 ↓	3 7 ↓	
Houston Pilots M - Kinder 1	13 26 ↓	13 26 ↓	13 25 ↓	12 23 ↓	10 20 ↓	8 16 ↓	8 15 ↓	7 14 ↓	6 13 ↓	6 13 ↓	6 12 ↓	6 10 ↓	5 10 ↓	5 10 ↓	3 9 ↓	3 8 ↓	3 8 ↓	3 7 ↓	3 6 ↓	2 6 ↓	2 6 ↓	3 6 ↓	3 7 ↓	3 7 ↓	
Houston Pilots L - Greens Bayou	14 28 ↓	13 26 ↓	13 25 ↓	12 23 ↓	10 20 ↓	8 16 ↓	8 15 ↓	7 14 ↓	6 13 ↓	6 13 ↓	6 12 ↓	6 10 ↓	5 10 ↓	5 10 ↓	5 9 ↓	3 9 ↓	3 8 ↓	3 7 ↓	3 7 ↓	2 6 ↓	2 6 ↓	2 6 ↓	3 7 ↓	3 7 ↓	
Houston Pilots K - Shell Crude	14 26 ↓	13 26 ↓	13 25 ↓	12 23 ↓	10 20 ↓	8 16 ↓	8 15 ↓	7 14 ↓	6 13 ↓	6 13 ↓	6 12 ↓	6 10 ↓	5 10 ↓	5 10 ↓	5 9 ↓	3 9 ↓	3 8 ↓	3 8 ↓	3 7 ↓	3 6 ↓	3 6 ↓	3 6 ↓	3 7 ↓	3 7 ↓	
Houston Pilots J - Lynchburg Ferries	15 28 ↓	14 26 ↓	13 24 ↓	13 22 ↓	10 20 ↓	8 16 ↓	8 15 ↓	7 14 ↓	6 13 ↓	6 13 ↓	6 12 ↓	5 10 ↓	5 10 ↓	3 9 ↓	3 9 ↓	3 8 ↓	3 8 ↓	3 7 ↓	3 7 ↓	2 6 ↓	2 6 ↓	2 6 ↓	2 7 ↓	3 7 ↓	
Houston Pilots I - Exxon 3	16 25 ↓	15 25 ↓	15 24 ↓	15 23 ↓	14 21 ↓	13 18 ↓	12 17 ↓	10 16 ↓	10 15 ↓	10 15 ↓	9 14 ↓	9 13 ↓	8 13 ↓	8 13 ↓	8 12 ↓	8 12 ↓	7 10 ↓	6 9 ↓	6 9 ↓	5 8 ↓	5 8 ↓	3 7 ↓	5 7 ↓	5 8 ↓	
Houston Pilots H - Morgans Point	16 25 ↓	15 25 ↓	15 24 ↓	15 23 ↓	14 21 ↓	13 18 ↓	12 17 ↓	12 17 ↓	10 16 ↓	10 15 ↓	10 14 ↓	9 13 ↓	8 13 ↓	8 13 ↓	8 12 ↓	8 12 ↓	7 10 ↓	7 10 ↓	6 9 ↓	6 8 ↓	5 8 ↓	5 8 ↓	5 8 ↓	5 8 ↓	
Houston Pilots G - 75/76	17 28 ↓	17 26 ↓	17 26 ↓	16 25 ↓	15 23 ↓	14 21 ↓	14 18 ↓	13 18 ↓	13 17 ↓	13 17 ↓	12 17 ↓	12 16 ↓	10 15 ↓	10 15 ↓	10 15 ↓	10 14 ↓	9 13 ↓	8 13 ↓	8 12 ↓	7 12 ↓	6 10 ↓	6 9 ↓	5 8 ↓	5 9 ↓	
Houston Pilots F - 63/64	17 28 ↓	17 28 ↓	17 26 ↓	16 25 ↓	15 23 ↓	14 21 ↓	14 20 ↓	14 18 ↓	13 17 ↓	13 17 ↓	13 17 ↓	12 16 ↓	12 15 ↓	10 15 ↓	10 15 ↓	10 14 ↓	10 14 ↓	9 13 ↓	8 13 ↓	8 12 ↓	7 10 ↓	6 9 ↓	5 9 ↓	5 9 ↓	
Houston Pilots E - 51/52	17 28 ↓	18 28 ↓	17 26 ↓	17 25 ↓	16 23 ↓	15 22 ↓	15 21 ↓	15 20 ↓	14 18 ↓	14 18 ↓	13 17 ↓	13 17 ↓	13 16 ↓	12 16 ↓	12 16 ↓	10 15 ↓	10 15 ↓	10 14 ↓	9 13 ↓	8 12 ↓	8 12 ↓	6 12 ↓	6 9 ↓	6 9 ↓	
Houston Pilots D - 37/38	18 28 ↓	18 28 ↓	17 26 ↓	17 25 ↓	17 24 ↓	15 22 ↓	15 22 ↓	15 21 ↓	14 20 ↓	14 20 ↓	13 18 ↓	13 17 ↓	13 17 ↓	13 16 ↓	12 16 ↓	12 16 ↓	10 16 ↓	10 15 ↓	10 14 ↓	8 13 ↓	8 13 ↓	7 12 ↓	6 10 ↓	6 10 ↓	
Houston Pilots C - 25/26	18 29 ↓	18 29 ↓	17 26 ↓	17 25 ↓	16 24 ↓	15 22 ↓	15 22 ↓	15 21 ↓	14 20 ↓	14 21 ↓	13 20 ↓	13 18 ↓	13 18 ↓	13 17 ↓	13 17 ↓	12 17 ↓	12 16 ↓	10 16 ↓	10 15 ↓	10 14 ↓	9 14 ↓	8 13 ↓	7 12 ↓	6 10 ↓	
Houston Pilots B - 11/12	17 28 ↓	17 28 ↓	17 25 ↓	16 25 ↓	15 24 ↓	15 22 ↓	15 23 ↓	14 22 ↓	13 21 ↓	13 21 ↓	13 20 ↓	12 18 ↓	12 18 ↓	12 18 ↓	12 18 ↓	12 17 ↓	10 16 ↓	10 15 ↓	10 15 ↓	9 14 ↓	8 14 ↓	8 14 ↓	7 12 ↓	7 12 ↓	
Houston Pilots A - 1 & 2 Bravo	20 29 ↓	20 29 ↓	20 29 ↓	18 28 ↓	18 26 ↓	17 25 ↓	17 25 ↓	17 24 ↓	16 23 ↓	16 23 ↓	15 22 ↓	15 21 ↓	15 22 ↓	15 22 ↓	15 21 ↓	15 21 ↓	15 20 ↓	14 20 ↓	13 20 ↓	13 18 ↓	12 17 ↓	12 15 ↓	9 15 ↓	8 14 ↓	7 12 ↓

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Forecast Discussion

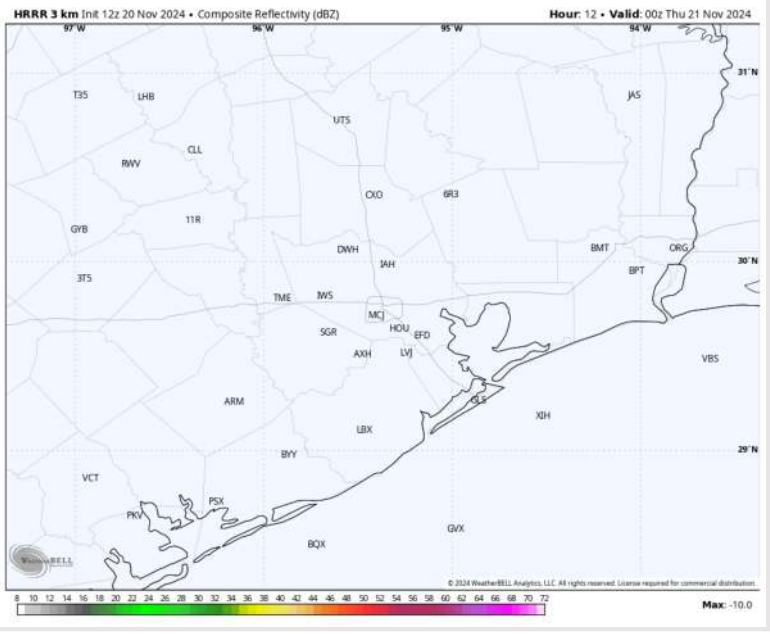
Precip: Favoring dry conditions for the rest of the day.

Wind: Winds will be out of the N throughout the remainder of the day. **N of Morgan's Point:** Winds at 10 – 15 kts through 5PM, decreasing to 3 – 8 kts for the rest of the night. **S of Morgan's Point:** Winds will be at 20 – 25 kts, decreasing to 13 – 21 kts by 5PM. **Wind gusts up to 25 kts will be possible for Stations S. of Morgan's Point through 5PM.** The Boarding Station may still see winds at 18 – 25 kts through the rest of the night.

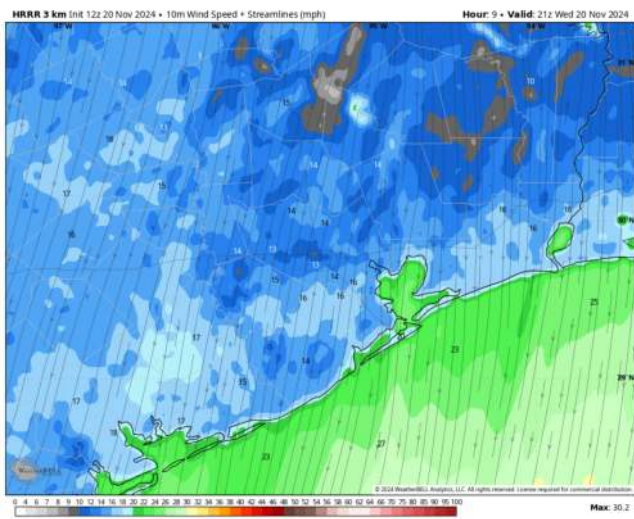
Low Temps: **N of Morgan's Point:** Mid 40s F. **S of Morgan's Point:** Mid to upper 50s F.

Visibility: No visibility concerns for today.

Precip Image: 6 PM CT

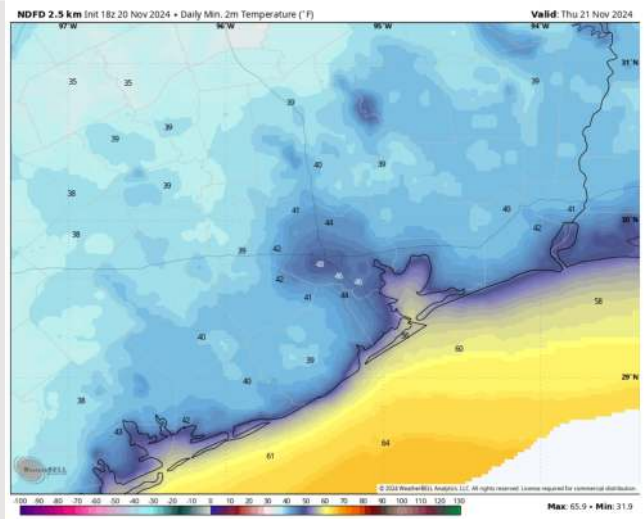


Wind Speed: 3 PM CT



Wind Speed:
3 PM CT

Low Temps THU AM



Low Temps
THU AM

Houston Pilots: THU. 11/21/2024



Forecast Discussion

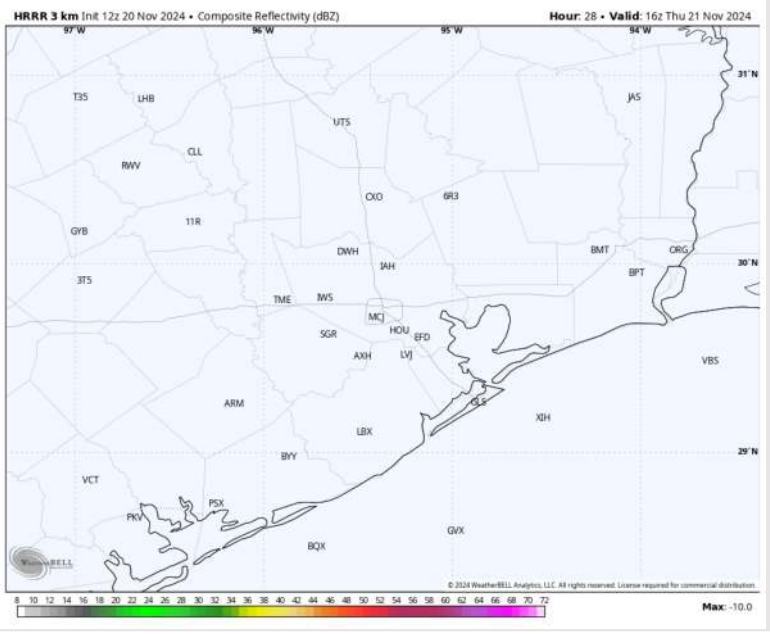
Precip: Favoring dry conditions for Thursday.

Wind: Winds will be out of the N/NE through 11 AM, slightly shifting counterclockwise to out of the NW from 11AM – 4PM before holding steady out of the WNW for the rest of Thursday. **N of Morgan's Point:** Winds will be at 2 – 7 kts throughout the day. **S of Morgan's Point:** Winds initially at 8 - 13 kts will gradually decrease through the early morning, settling at 3 – 8 kts by 11 AM and remaining there for the rest of the day.

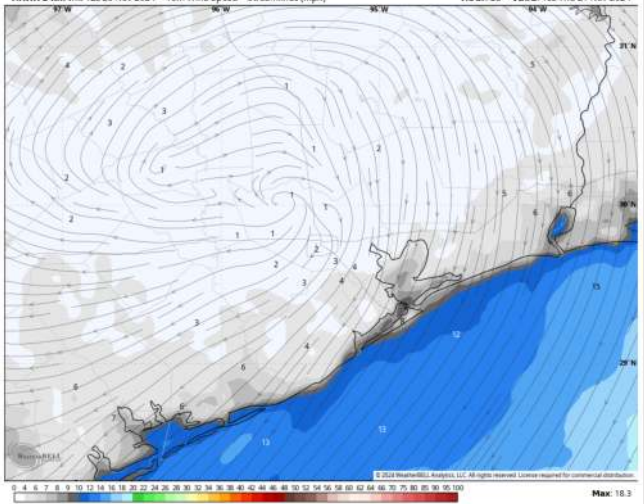
High Temps: **N of Morgan's Point:** Near 70 F. **S of Morgan's Point:** Upper 60s F / Near 70 F.

Visibility: No visibility concerns for Thursday.

Precip Image: 10 AM CT

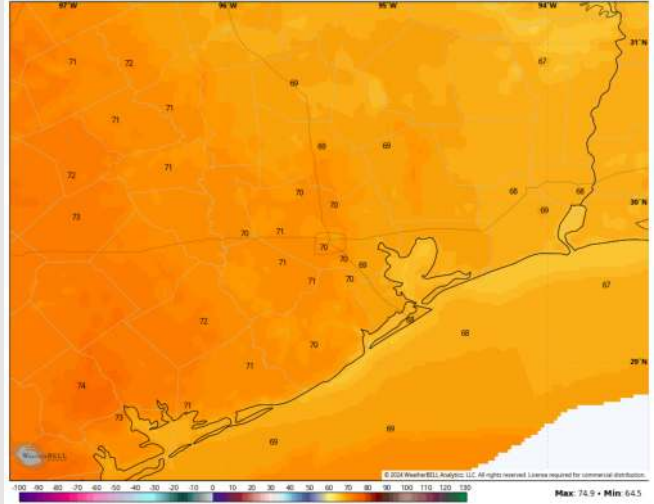


HRRR 3 km Init 12z 20 Nov 2024 • 10m Wind Speed + Streamlines (mph) Hour: 28 • Valid: 16z Thu 21 Nov 2024



Wind Speed
10 AM CT

NDFD 2.5 km Init 18z 20 Nov 2024 • Daily Max, 2m Temperature (°F) Valid: Thu 21 Nov 2024



High Temps
Thursday

Houston Pilots: FRI. 11/22/2024



Forecast Discussion

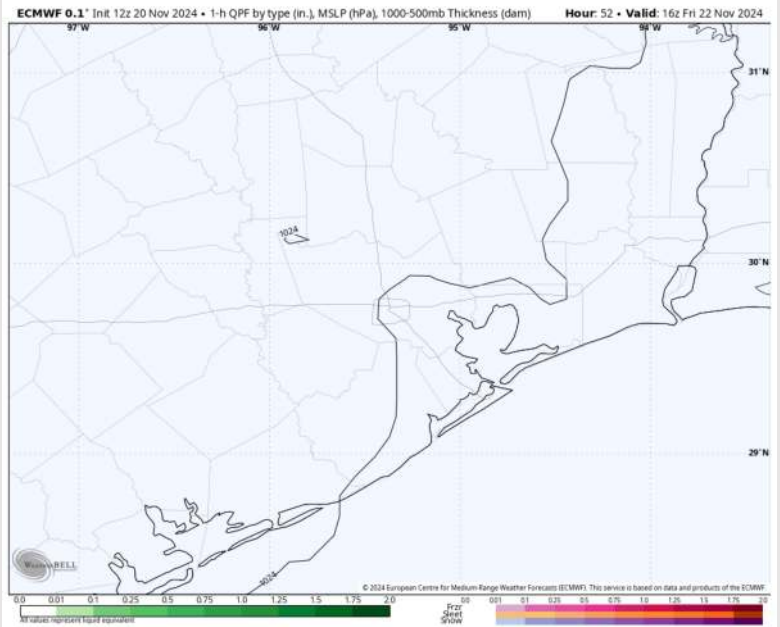
Precip: Favoring dry conditions for Friday.

Wind: Winds will be out of the N / NW through all of Friday. **N of Morgan's Point:** Winds will be at 2 - 7 kts throughout Friday. **S of Morgan's Point:** Winds will start at 5 - 10 kts through 12PM before weakening to 3 - 7kts for the remainder of Friday.

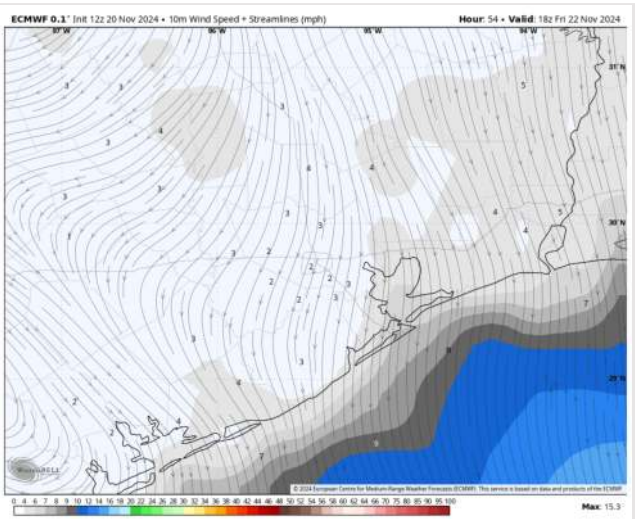
High Temps: **N of Morgan's Point:** Lower 70s F. **S of Morgan's Point:** Near 70 F.

Visibility: No visibility concerns for Friday.

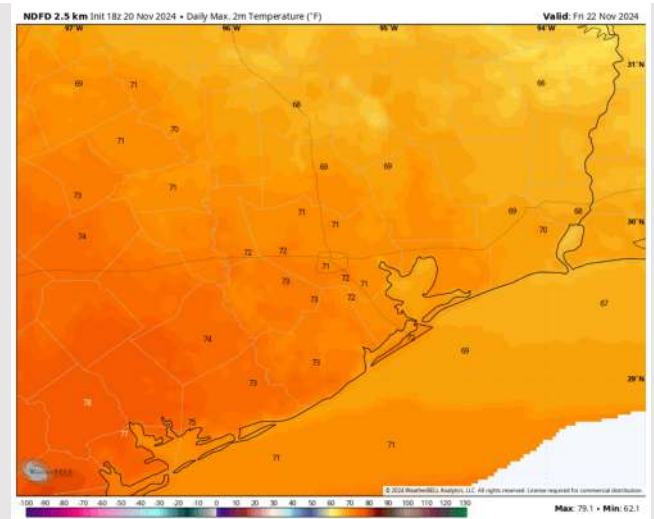
Precip Image: 10 AM CT



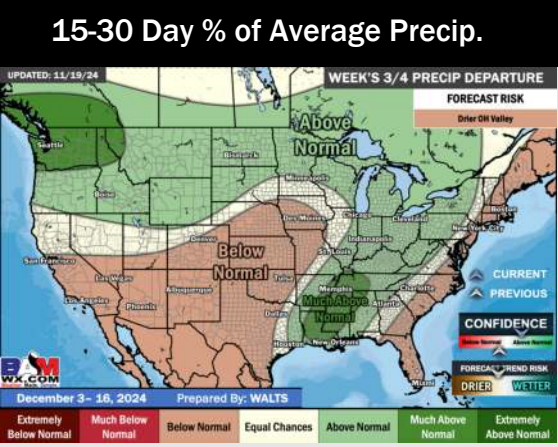
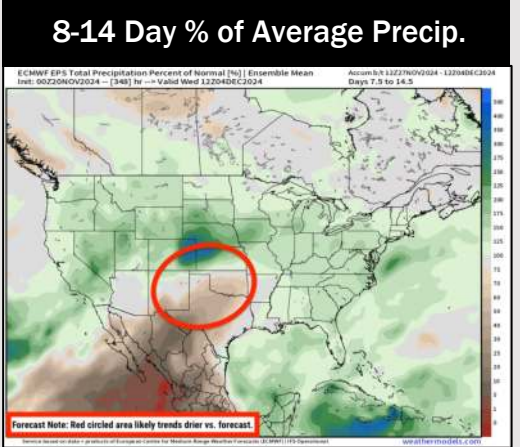
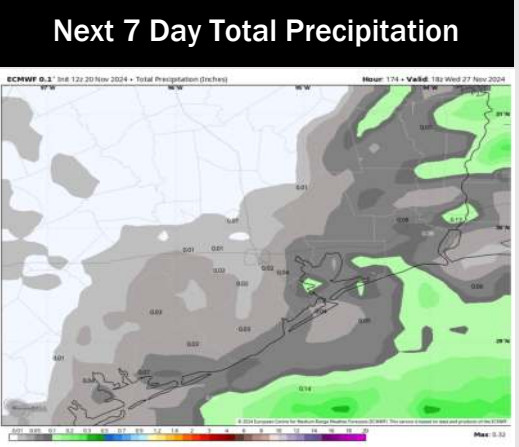
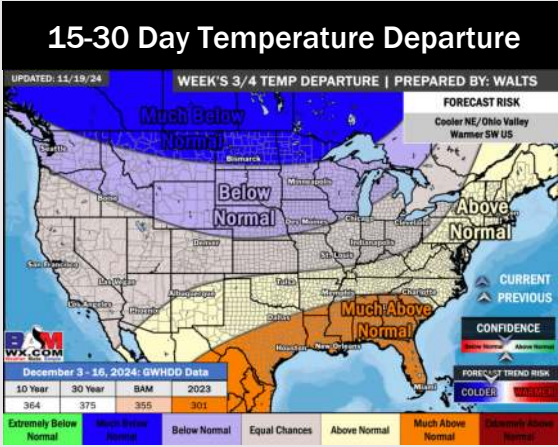
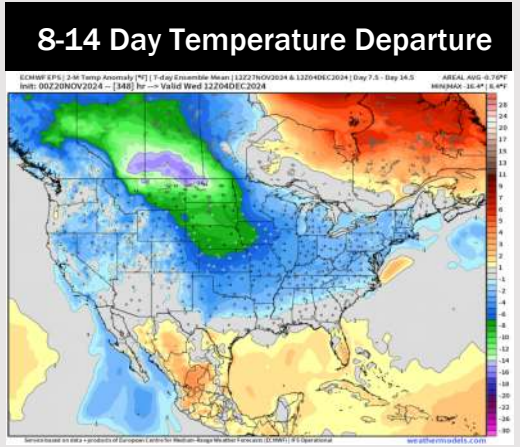
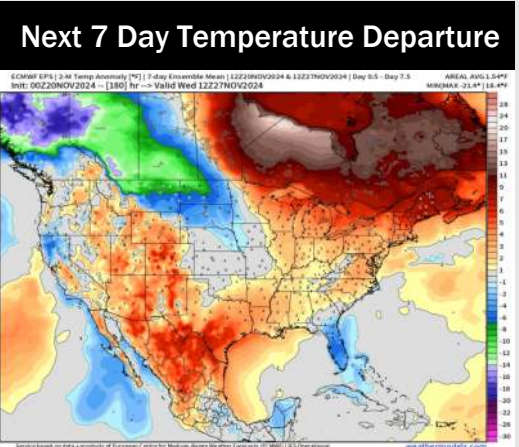
Wind Speed:
12 PM CT



High Temps
Friday



Houston Pilots: 11/20/24



- Temps are expected to be above normal for the week 1 timeframe. Dry conditions favored for much of the week 1 timeframe with rain chances not arriving until the middle of next week.
- Near normal temperatures are favored for week 2. Favoring precipitation to be slightly above normal.
- Much above normal temperatures and slightly above normal precipitation chances are expected for the weeks 3/4 timeframe.