

Houston Pilots Forecast Package

Houston Pilots



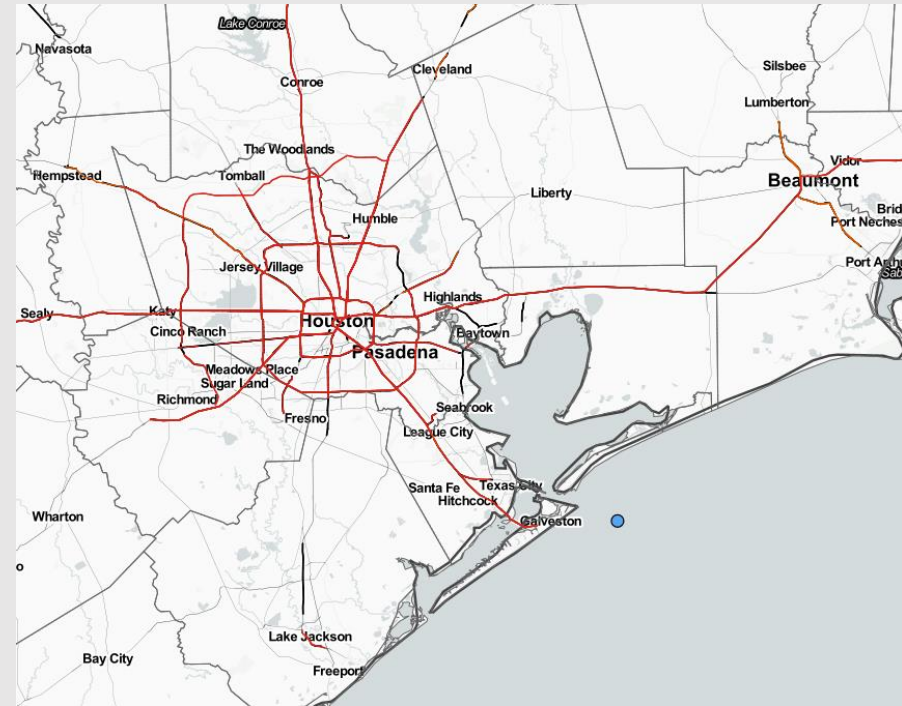
Updated: 2:15 PM CT

Monday, October 31, 2022

Forecaster: Will Danby

Weather Headlines

- Favoring dry conditions today and Wednesday with showers and storms expected tomorrow
- No direct tropical activity is favored in SE TX over the next 7-10 days
- Expecting calmer winds over the next few days.
- Not anticipating any visibility concerns at this time

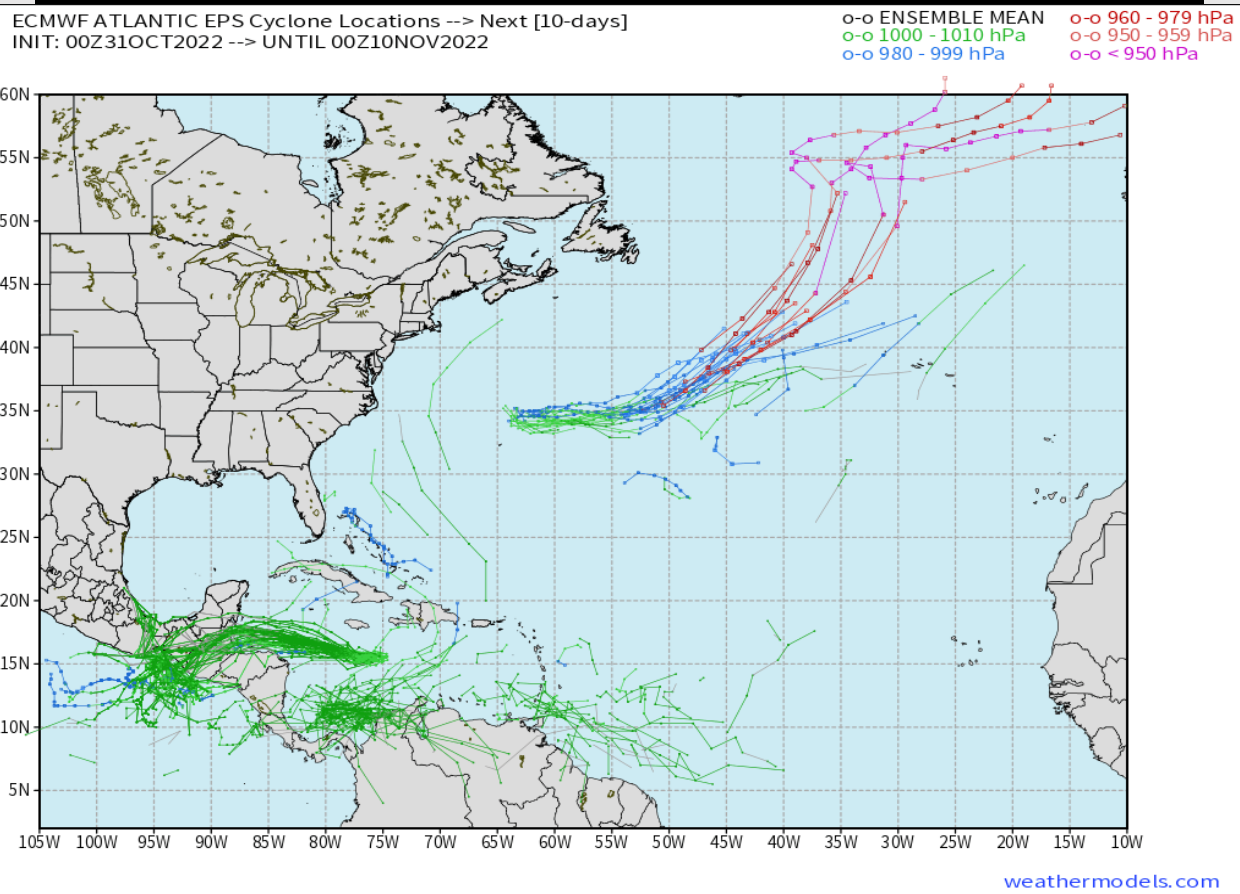


Radar/ NWS Alerts: 2:15 PM CT



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.

European Data Tracks Next 10 Days



There are no tropical threats anticipated for SE TX over the next 7-10 days.

Confidence



Above Normal Below Normal

Houston Pilots Wind Report



Example

Sustained wind 13 Knots
Gusts 18 Knots
Wind from the N

WS: 13
G:18
N

Time Knots	10-31-2022 Mon 11am	10-31-2022 Mon 12pm	10-31-2022 Mon 1pm	10-31-2022 Mon 2pm	10-31-2022 Mon 3pm	10-31-2022 Mon 4pm	10-31-2022 Mon 5pm	10-31-2022 Mon 6pm	10-31-2022 Mon 7pm	10-31-2022 Mon 8pm	10-31-2022 Mon 9pm	10-31-2022 Mon 10pm	10-31-2022 Mon 11pm	11-01-2022 Tue 12am	11-01-2022 Tue 1am	11-01-2022 Tue 2am	11-01-2022 Tue 3am	11-01-2022 Tue 4am	11-01-2022 Tue 5am	11-01-2022 Tue 6am	11-01-2022 Tue 7am	11-01-2022 Tue 8am	11-01-2022 Tue 9am	11-01-2022 Tue 10am	11-01-2022 Tue 11am	11-01-2022 Tue 12pm	11-01-2022 Tue 1pm	11-01-2022 Tue 2pm	11-01-2022 Tue 3pm	11-01-2022 Tue 4pm	11-01-2022 Tue 5pm	11-01-2022 Tue 6pm	11-01-2022 Tue 7pm	11-01-2022 Tue 8pm	11-01-2022 Tue 9pm	11-01-2022 Tue 10pm
Houston Pilots N - 610 Bridge	WS: 1 G:1 ENE	WS: 2 G:3 E	WS: 3 G:4 ESE	WS: 3 G:4 ESE	WS: 4 G:5 ENE	WS: 4 G:5 ENE	WS: 4 G:6 E	WS: 3 G:6 SE	WS: 3 G:8 SE	WS: 3 G:8 SSE	WS: 2 G:7 SE	WS: 3 G:5 ENE	WS: 2 G:4 ENE	WS: 3 G:5 ENE	WS: 1 G:2 ENE	WS: 1 G:2 ENE	WS: 1 G:3 NE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 6 G:9 E	WS: 6 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E
Houston Pilots M - Kinder 1	WS: 1 G:2 NNE	WS: 1 G:2 NE	WS: 2 G:3 NE	WS: 3 G:4 ENE	WS: 4 G:5 ENE	WS: 4 G:5 ENE	WS: 4 G:6 ESE	WS: 3 G:6 SE	WS: 3 G:8 SE	WS: 3 G:8 SSE	WS: 2 G:7 SE	WS: 3 G:5 ENE	WS: 3 G:4 ENE	WS: 3 G:5 ENE	WS: 1 G:2 ENE	WS: 1 G:2 ENE	WS: 1 G:3 NE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 7 G:9 E	WS: 7 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E
Houston Pilots L - Greens Bayou	WS: 2 G:2 NE	WS: 2 G:2 ENE	WS: 3 G:3 ENE	WS: 3 G:4 ENE	WS: 4 G:5 ENE	WS: 4 G:5 ENE	WS: 4 G:6 ESE	WS: 4 G:7 SE	WS: 3 G:7 SSE	WS: 3 G:8 SSE	WS: 2 G:7 E	WS: 3 G:5 ENE	WS: 3 G:4 ENE	WS: 3 G:5 ENE	WS: 1 G:2 ENE	WS: 1 G:2 ENE	WS: 1 G:3 NE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 7 G:9 E	WS: 7 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E
Houston Pilots K - Shell Crude	WS: 2 G:2 NNE	WS: 1 G:2 NE	WS: 2 G:3 NE	WS: 3 G:4 ENE	WS: 3 G:4 ENE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:6 SE	WS: 3 G:8 SSE	WS: 3 G:8 SSE	WS: 3 G:7 SSE	WS: 3 G:6 SSE	WS: 4 G:7 ENE	WS: 3 G:6 ENE	WS: 3 G:5 ENE	WS: 1 G:2 ENE	WS: 1 G:2 ENE	WS: 1 G:3 NE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 7 G:9 E	WS: 7 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E
Houston Pilots J - Lynchburg Ferries	WS: 2 G:2 NNE	WS: 1 G:2 ENE	WS: 2 G:3 NE	WS: 2 G:3 NE	WS: 3 G:3 E	WS: 3 G:3 E	WS: 4 G:4 ESE	WS: 4 G:4 ESE	WS: 3 G:8 SSE	WS: 3 G:8 SSE	WS: 3 G:7 SSE	WS: 3 G:6 SSE	WS: 3 G:5 ENE	WS: 3 G:4 ENE	WS: 3 G:5 ENE	WS: 2 G:2 ENE	WS: 2 G:2 ENE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 7 G:9 E	WS: 7 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E
Houston Pilots I - Exxon 3	WS: 2 G:3 NNE	WS: 1 G:2 SE	WS: 1 G:2 ENE	WS: 2 G:3 ENE	WS: 2 G:3 ENE	WS: 4 G:4 ESE	WS: 4 G:5 SSE	WS: 5 G:6 SSE	WS: 4 G:8 SSE	WS: 4 G:8 SSE	WS: 3 G:7 SE	WS: 3 G:6 SE	WS: 3 G:5 ENE	WS: 4 G:6 ENE	WS: 3 G:5 ENE	WS: 2 G:2 ENE	WS: 2 G:2 ENE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 7 G:9 E	WS: 7 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E	
Houston Pilots H - Morgans Point	WS: 2 G:3 NNE	WS: 2 G:2 SSE	WS: 1 G:2 ESE	WS: 3 G:3 ESE	WS: 4 G:4 SSE	WS: 5 G:5 SSE	WS: 5 G:5 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 5 G:5 SSE	WS: 5 G:4 SSE	WS: 4 G:5 SSE	WS: 4 G:4 SSE	WS: 3 G:3 SSE	WS: 2 G:2 SSE	WS: 2 G:2 SSE	WS: 2 G:3 NE	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:8 E	WS: 6 G:8 E	WS: 7 G:9 E	WS: 7 G:9 E	WS: 7 G:10 E	WS: 7 G:10 E	WS: 7 G:11 E	WS: 7 G:11 E	WS: 7 G:12 E	WS: 7 G:12 E	
Houston Pilots G - 75/76	WS: 3 G:4 NNE	WS: 2 G:3 ENE	WS: 1 G:3 E	WS: 3 G:3 ESE	WS: 4 G:4 SSE	WS: 4 G:4 SSE	WS: 6 G:6 SSE	WS: 7 G:7 SSE	WS: 8 G:8 SSE	WS: 8 G:8 SSE	WS: 5 G:5 SSE	WS: 5 G:4 SSE	WS: 5 G:5 SSE	WS: 4 G:4 SSE	WS: 5 G:5 SSE	WS: 4 G:4 SSE	WS: 4 G:5 SSE	WS: 4 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 5 G:6 ENE	WS: 6 G:7 ENE	WS: 7 G:7 ENE	WS: 7 G:7 ENE	WS: 8 G:8 ENE	WS: 8 G:8 ENE	WS: 9 G:9 ENE	WS: 9 G:9 ENE	WS: 9 G:10 ENE	WS: 9 G:10 ENE	WS: 9 G:11 ENE	WS: 9 G:11 ENE	WS: 9 G:12 ENE	WS: 9 G:12 ENE		
Houston Pilots F - 63/64	WS: 4 G:4 N	WS: 3 G:4 E	WS: 3 G:3 E	WS: 2 G:3 E	WS: 2 G:4 SSE	WS: 3 G:5 SSE	WS: 3 G:5 SSE	WS: 4 G:6 SSE	WS: 4 G:6 SSE	WS: 5 G:7 SSE	WS: 5 G:6 SSE	WS: 5 G:5 SSE	WS: 4 G:4 SSE	WS: 4 G:5 SSE	WS: 4 G:6 ENE	WS: 4 G:6 ENE	WS: 5 G:7 ENE	WS: 6 G:7 ENE	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 7 G:9 ENE	WS: 7 G:9 ENE	WS: 8 G:10 ENE	WS: 8 G:10 ENE	WS: 8 G:11 ENE	WS: 8 G:11 ENE	WS: 9 G:12 ENE	WS: 9 G:12 ENE	WS: 9 G:13 ENE	WS: 9 G:13 ENE	WS: 10 G:14 ENE	WS: 10 G:14 ENE	WS: 10 G:15 ENE	WS: 10 G:15 ENE		
Houston Pilots E - 51/52	WS: 4 G:4 NE	WS: 3 G:4 SW	WS: 2 G:4 SSW	WS: 2 G:3 SSE	WS: 2 G:4 SSE	WS: 2 G:5 SSE	WS: 2 G:5 SSE	WS: 3 G:6 SSE	WS: 3 G:6 SSE	WS: 4 G:7 SSE	WS: 4 G:6 SSE	WS: 4 G:5 SSE	WS: 3 G:4 SSE	WS: 3 G:5 SSE	WS: 3 G:6 ENE	WS: 3 G:6 ENE	WS: 4 G:7 ENE	WS: 5 G:7 ENE	WS: 5 G:8 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:9 ENE	WS: 7 G:10 ENE	WS: 7 G:10 ENE	WS: 7 G:11 ENE	WS: 7 G:11 ENE	WS: 8 G:12 ENE	WS: 8 G:12 ENE	WS: 8 G:13 ENE	WS: 8 G:13 ENE	WS: 9 G:14 ENE	WS: 9 G:14 ENE	WS: 9 G:15 ENE	WS: 9 G:15 ENE		
Houston Pilots D - 37/38	WS: 5 G:5 NNE	WS: 4 G:4 WSW	WS: 4 G:4 SSW	WS: 2 G:3 SSW	WS: 2 G:4 SSE	WS: 3 G:5 SSE	WS: 5 G:6 SSE	WS: 6 G:7 SSE	WS: 6 G:7 SSE	WS: 5 G:6 SSE	WS: 5 G:5 SSE	WS: 5 G:4 SSE	WS: 4 G:3 SSE	WS: 5 G:5 SSE	WS: 4 G:4 SSE	WS: 4 G:5 SSE	WS: 5 G:6 ENE	WS: 6 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:7 ENE	WS: 7 G:8 ENE	WS: 7 G:8 ENE	WS: 8 G:9 ENE	WS: 8 G:9 ENE	WS: 8 G:10 ENE	WS: 8 G:10 ENE	WS: 9 G:11 ENE	WS: 9 G:11 ENE	WS: 9 G:12 ENE	WS: 9 G:12 ENE	WS: 10 G:13 ENE	WS: 10 G:13 ENE	WS: 10 G:14 ENE	WS: 10 G:14 ENE		
Houston Pilots C - 25/26	WS: 5 G:5 NE	WS: 3 G:3 SSW	WS: 3 G:4 SSW	WS: 3 G:3 SSE	WS: 2 G:4 SSE	WS: 4 G:5 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 4 G:6 SSE	WS: 4 G:6 SSE	WS: 5 G:7 SSE	WS: 5 G:6 SSE	WS: 4 G:5 SSE	WS: 4 G:4 SSE	WS: 5 G:5 SSE	WS: 4 G:4 SSE	WS: 4 G:5 SSE	WS: 5 G:6 ENE	WS: 6 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:7 ENE	WS: 7 G:8 ENE	WS: 7 G:8 ENE	WS: 8 G:9 ENE	WS: 8 G:9 ENE	WS: 9 G:10 ENE	WS: 9 G:10 ENE	WS: 9 G:11 ENE	WS: 9 G:11 ENE	WS: 10 G:12 ENE	WS: 10 G:12 ENE	WS: 10 G:13 ENE	WS: 10 G:13 ENE			
Houston Pilots B - 11/12	WS: 4 G:4 NE	WS: 3 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:3 SSE	WS: 2 G:4 SSE	WS: 2 G:5 SSE	WS: 3 G:6 SSE	WS: 3 G:6 SSE	WS: 4 G:7 SSE	WS: 4 G:6 SSE	WS: 5 G:7 SSE	WS: 5 G:6 SSE	WS: 4 G:5 SSE	WS: 4 G:4 SSE	WS: 5 G:5 SSE	WS: 4 G:4 SSE	WS: 4 G:5 SSE	WS: 5 G:6 ENE	WS: 6 G:6 ENE	WS: 6 G:7 ENE	WS: 6 G:7 ENE	WS: 7 G:8 ENE	WS: 7 G:8 ENE	WS: 8 G:9 ENE	WS: 8 G:9 ENE	WS: 9 G:10 ENE	WS: 9 G:10 ENE	WS: 9 G:11 ENE	WS: 9 G:11 ENE	WS: 10 G:12 ENE	WS: 10 G:12 ENE	WS: 10 G:13 ENE	WS: 10 G:13 ENE			
Houston Pilots A - 1 & 2 Bravo	WS: 5 G:5 NE	WS: 4 G:4 NE	WS: 2 G:3 NE	WS: 2 G:3 E	WS: 3 G:4 ESE	WS: 5 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 6 G:6 SSE	WS: 7 G:7 SSE	WS: 7 G:7 SSE	WS: 8 G:8 SSE	WS: 8 G:8 SSE	WS: 9 G:9 SSE	WS: 9 G:9 SSE	WS: 10 G:10 SSE	WS: 10 G:10 SSE	WS: 11 G:11 SSE	WS: 11 G:11 SSE	WS: 12 G:12 SSE	WS: 12 G:12 SSE	WS: 13 G:13 SSE	WS: 13 G:13 SSE	WS: 14 G:14 SSE	WS: 14 G:14 SSE	WS: 15 G:15 SSE	WS: 15 G:15 SSE	WS: 16 G:16 SSE	WS: 16 G:16 SSE			

See slides below for official thoughts on winds.

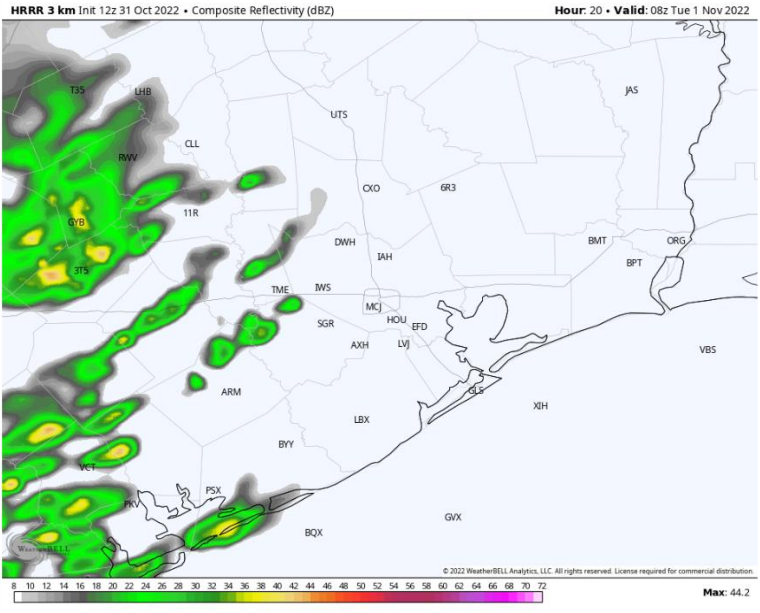
Houston Pilots: Mon. 10/31/2022



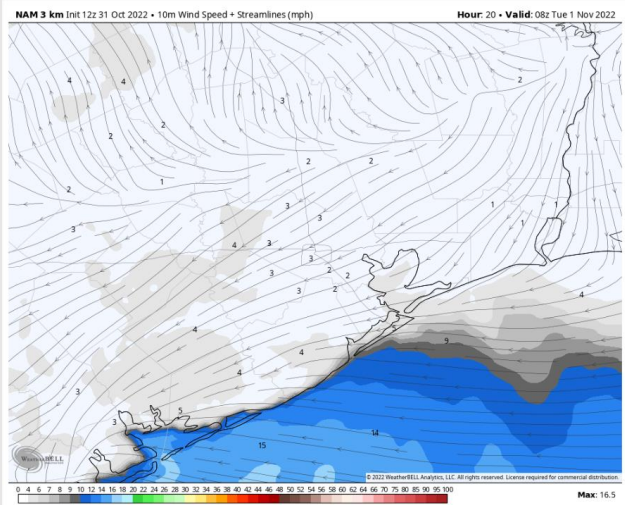
Forecast Discussion

- Precip:** Anticipating dry conditions this afternoon and overnight.
- Wind:** Variable winds at 3 PM will favor a SE direction by 5 PM with speeds of 3 – 7 kts. By 4 AM winds will shift E and pick up slightly at the Boarding Station to 7 – 11 kts.
- Temps:** Low temps Tues AM will be in the Lower 60s F west of Shell Crude Station, and mid to upper 60s F for all other stations.
- Visibility:** Not anticipating any visibility concerns at this time.

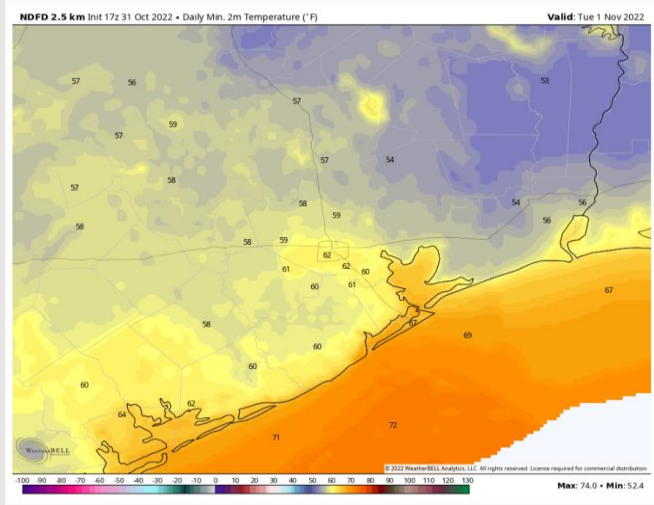
Precip Forecast: 3 AM CT



Wind Speed
3 AM CT



Low temps
Tues AM



Houston Pilots: Tue. 11/1/2022



Forecast Discussion

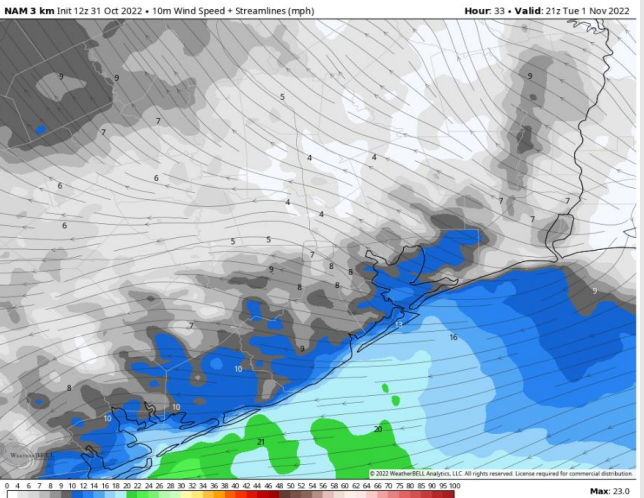
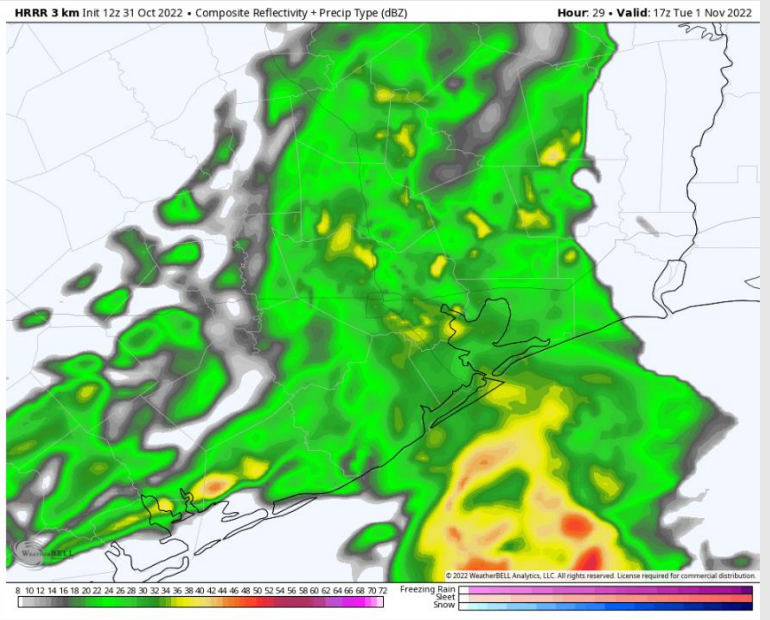
Precip: Anticipating widespread showers/t-storms to begin around 6 AM Tuesday, transitioning to spotty showers around 7 PM. Scattered showers will remain in the area from 7PM – 11 PM. Dry conditions favored beyond 12 AM. Locally heavy downpours and sporadic lightning possible under strongest cells.

Wind: Sustained winds early Tuesday morning out of the NE at 3-8 kts. By 12 PM, winds shift from the ENE and remain as such for the rest of the day. In the afternoon, winds S of Morgan’s Point expected to be 11 – 16 kts while stations N can expect winds of 7 - 12 kts. By 8 PM winds N of Morgan’s point subside to 3 – 8 kts but remain elevated at the Boarding Station. Gusts of 16- 20 kts possible throughout the evening.

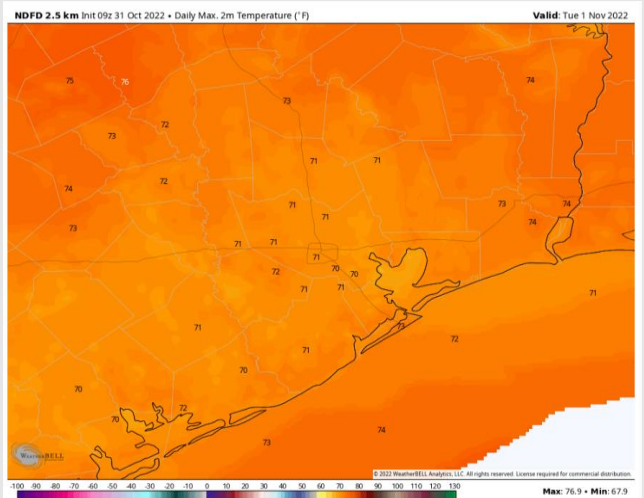
Temps: High temps Tuesday in the low 70s F for all stations.

Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 12 PM CT



Wind Speed
4 PM CT

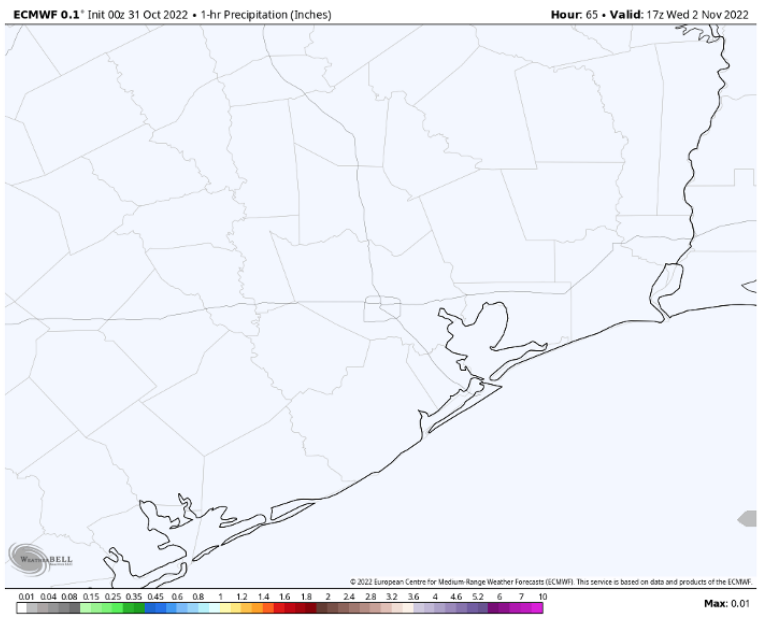


High Temps
Tuesday

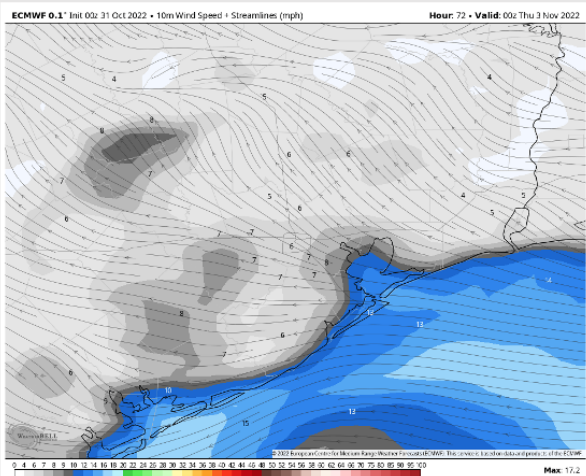
Forecast Discussion

- Precip:** Favoring mostly dry conditions Wednesday.
- Wind:** Sustained winds out of the NE Wednesday at 10-15 kts for stations S of Morgan's Point and 5-10 knots for stations N of Morgan's Point. By 12 PM, winds will then begin to shift out of the SE for all stations.
- Temps:** High temps Wednesday in the low 70s F at the boarding station and in the mid 70s F at all other stations.
- Visibility:** Not favoring any concerns for reduced visibility.

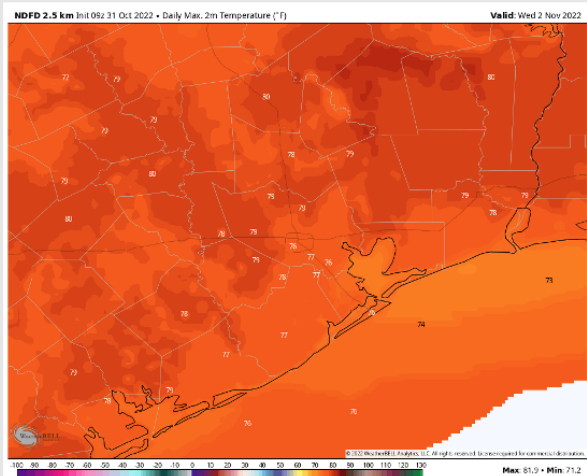
Precip Forecast: 12 PM CT



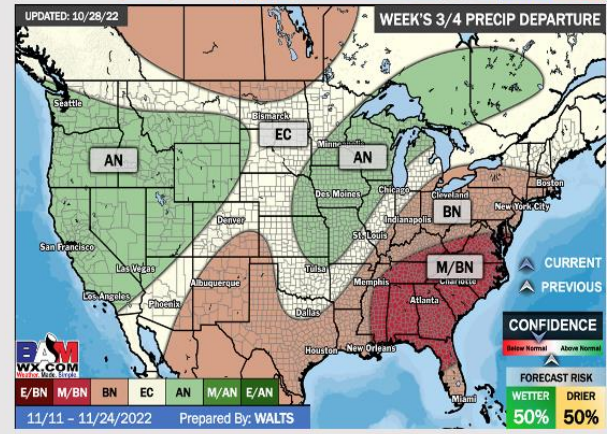
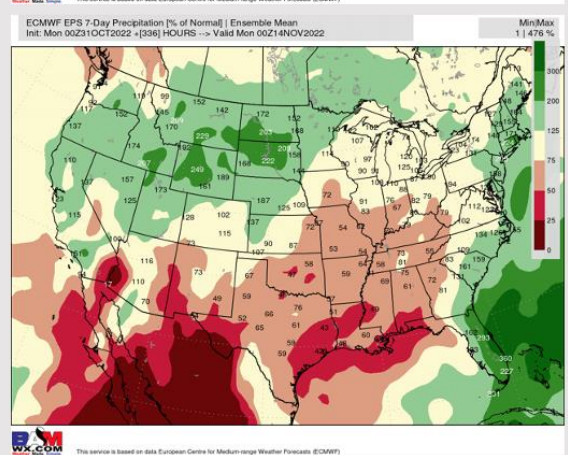
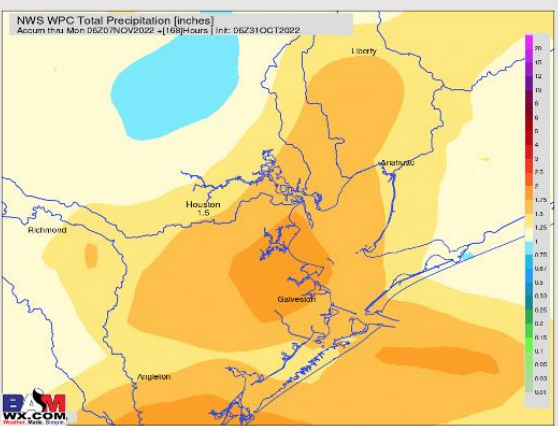
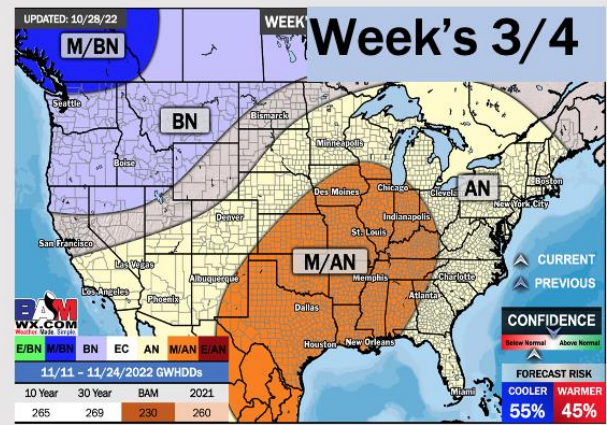
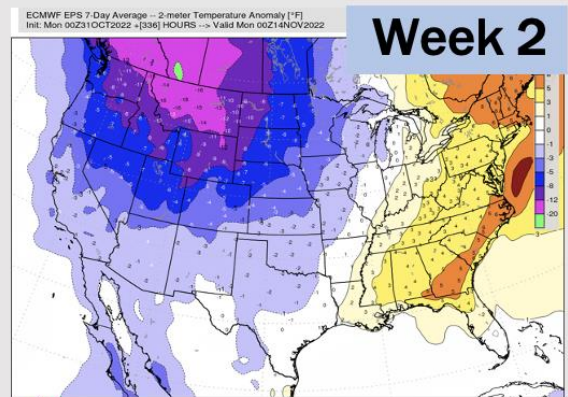
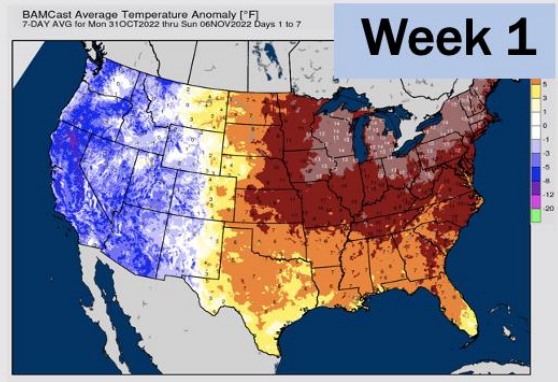
Wind Speed 7 PM CT



High Temps Wednesday



Houston Pilots: 10/31/22



- Temperatures expected to be slightly above normal next week. More widespread chances of rain going into Tuesday, Wednesday, Saturday, and Sunday.
- Week 2 to feature normal temperatures and below normal precipitation.
- The weeks ¾ timeframe into November looks to feature above normal temperatures and below normal to normal risks for precip.