

# Houston Pilots Forecast Package



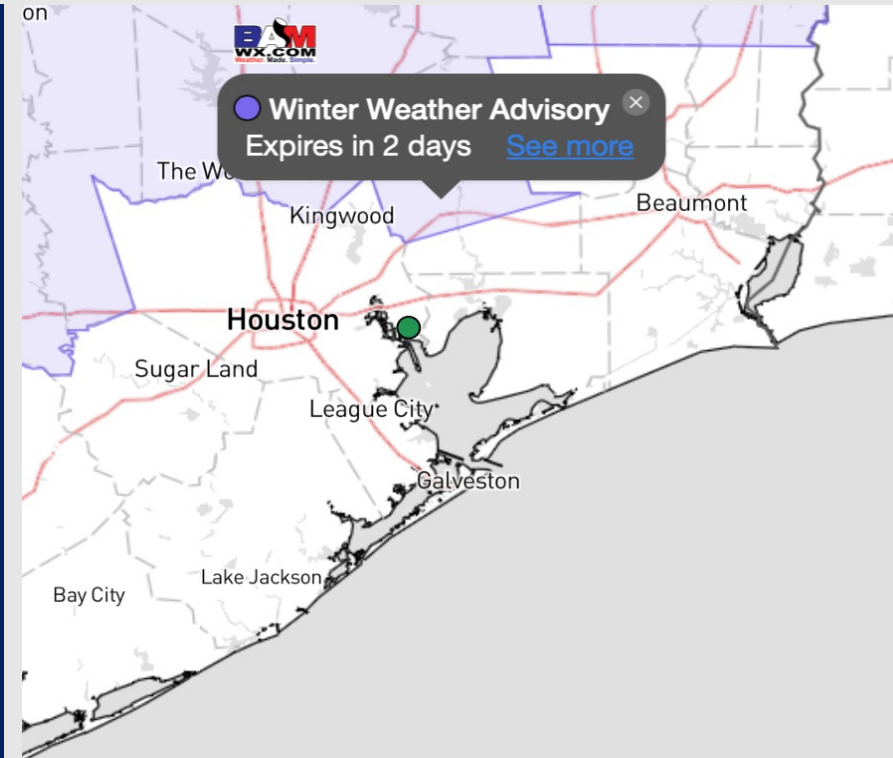
Updated: 3:45 PM CT

Saturday, January 13, 2024

Forecaster: Tyler Riggles

## Weather Headlines

- Mostly dry conditions favored for the weekend with the next best round of showers coming Monday afternoon for Stations S of Morgan's Point.
- Not anticipating fog over the next few days.
- **Winds gusts up towards 25-30 kts will be in play near the Boarding Station through Sunday and Monday.**



Radar/NWS Alerts: 3:45 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 Extended Range Visibility Report



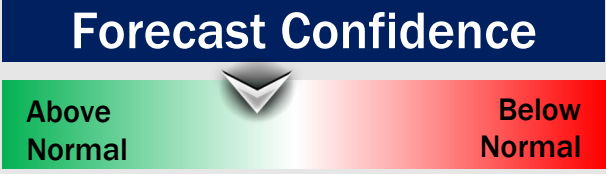
## Tuesday 1/16/24

No visibility concerns for Tuesday



## Wednesday 1/17/24

No visibility concerns for Wednesday.



## Thursday 1/18/24

No visibility concerns for Thursday.



## Chance for Fog

Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Unlikely
Thursday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence



Time	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	Sat 11pm	Sun 12am	Sun 1am	Sun 2am	Sun 3am	Sun 4am	Sun 5am	Sun 6am	Sun 7am	Sun 8am	Sun 9am	Sun 10am	Sun 11am	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	Sun 11pm	Mon 12am	Mon 1am
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	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	10	10	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	10	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	9	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



## Forecast Confidence



## Example

Sustained wind 13 Knots  
Gusts 18 Knots  
Wind from the N

WS: 13  
G:18  
N

Time Knots	Sat 2pm	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	Sat 11pm	Sun 12am	Sun 1am	Sun 2am	Sun 3am	Sun 4am	Sun 5am	Sun 6am	Sun 7am	Sun 8am	Sun 9am	Sun 10am	Sun 11am	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	Sun 11pm	Mon 12am	Mon 1am
<b>610 Bridge</b>	8 12 S	8 12 S	8 12 S	8 11 S	6 9 SSE	5 8 SSE	4 6 SSE	3 5 SSE	3 4 SSE	2 4 SE	3 5 SE	3 5 SE	3 5 SE	4 6 N	4 6 N	5 7 N	6 8 N	6 8 N	6 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>Kinder 1</b>	8 12 S	8 12 S	8 12 S	8 11 S	6 9 SSE	5 8 SSE	4 6 SSE	3 5 SSE	3 4 SSE	2 3 SE	3 5 SE	3 5 SE	3 5 SE	4 6 N	4 6 N	5 7 N	6 8 N	6 8 N	6 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>Greens Bayou</b>	9 12 S	9 12 S	8 12 S	8 11 S	6 9 SSE	5 8 SSE	4 6 SSE	3 5 SSE	3 4 SSE	2 3 SE	3 5 SE	3 5 SE	3 4 E	4 6 N	4 6 N	5 7 N	6 8 N	6 8 N	7 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>Shell Crude</b>	9 12 SSE	9 12 S	9 12 S	8 11 S	6 9 SSE	5 8 SSE	4 6 SSE	3 5 SSE	3 4 SSE	2 3 SE	3 5 SE	3 5 SE	3 4 E	4 6 N	4 6 N	5 7 N	6 8 N	6 8 N	7 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>Lynchburg Ferries</b>	9 12 SSE	9 12 SSE	9 12 SSE	8 11 S	7 9 SSE	5 8 SSE	4 6 SSE	4 5 SSE	3 4 SSE	3 3 SE	3 5 SE	3 5 SE	3 4 E	4 6 N	4 6 N	5 7 N	6 8 N	6 8 N	7 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>Exxon 3</b>	10 12 SSE	10 13 SSE	9 12 SSE	8 11 S	7 9 SSE	6 8 SSE	5 7 SSE	4 6 SSE	4 5 SSE	3 4 SE	3 5 SE	4 5 SE	4 5 SE	4 6 N	4 6 N	5 7 N	6 8 N	6 8 N	7 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>Morgans Point</b>	10 12 SSE	10 13 SSE	10 13 SSE	9 12 SSE	8 10 SSE	6 8 SSE	5 7 SSE	5 6 SSE	4 5 SSE	4 4 SE	4 5 SE	4 4 SE	4 4 SE	5 7 N	5 7 N	6 8 N	6 8 N	7 9 NNE	7 9 NNE	7 9 NNE	6 8 NNE	6 9 NNE	6 9 NNE	6 10 NNE	6 9 NNE	6 9 NNE	6 8 NNE	6 7 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 8 NNE	7 9 NNE	9 10 NNE	
<b>75/76</b>	10 13 SSE	10 13 SSE	11 13 SSE	11 12 SSE	9 11 SSE	8 10 SSE	7 9 SSE	6 8 SSE	6 7 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE
<b>63/64</b>	10 12 SSE	10 13 SSE	10 12 SSE	10 12 SSE	9 11 SSE	8 10 SSE	7 9 SSE	6 8 SSE	6 7 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE	5 6 SSE
<b>51/52</b>	10 12 SSE	10 12 SSE	10 12 SSE	10 11 SSE	9 11 SSE	7 9 SSE	6 8 SSE	6 7 SSE	5 6 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE
<b>37/38</b>	9 11 SSE	9 11 SSE	9 11 SSE	9 10 SSE	8 10 SSE	7 9 SSE	6 8 SSE	6 7 SSE	5 6 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE
<b>25/26</b>	9 11 SSE	9 11 SSE	9 11 SSE	8 10 SSE	7 9 SSE	6 8 SSE	5 7 SSE	5 6 SSE	4 5 SSE	4 4 SSE	4 4 SSE	4 4 SSE	4 4 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE
<b>11/12</b>	9 11 SSE	9 11 SSE	9 11 SSE	8 10 SSE	7 9 SSE	6 8 SSE	6 7 SSE	5 6 SSE	5 6 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE	4 5 SSE
<b>1 &amp; 2 Bravo</b>	10 11 SSE	10 11 SSE	10 11 SSE	10 11 SSE	9 11 SSE	8 10 SSE	8 9 SSE	7 8 SSE	7 8 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE	6 7 SSE

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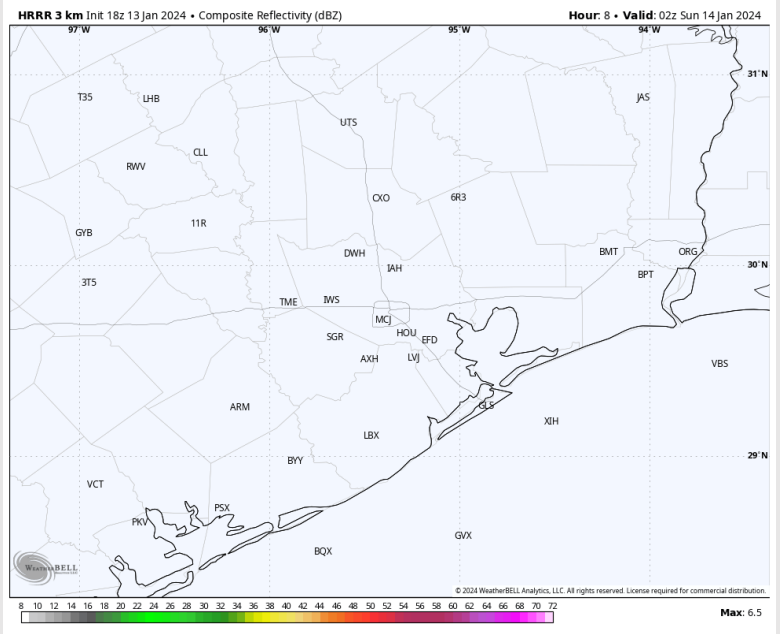
# Houston Pilots: sat. 01/13/2024



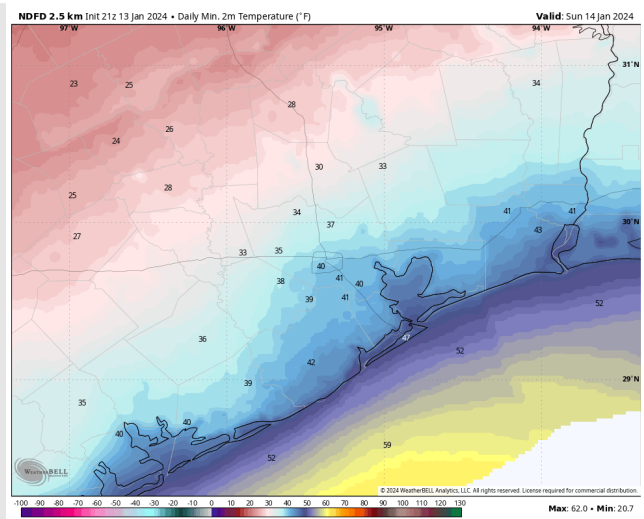
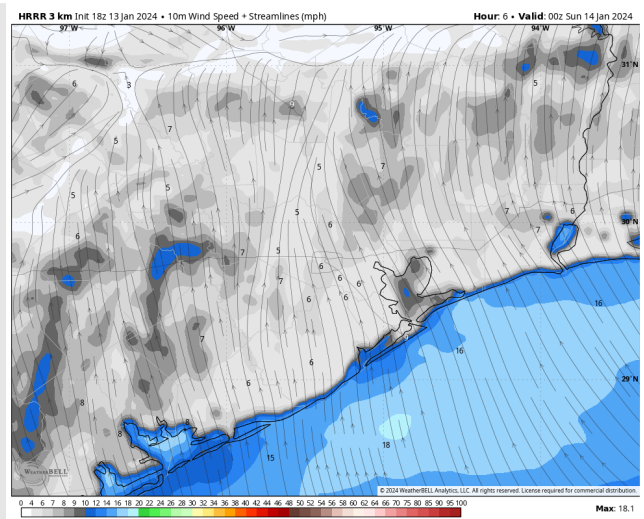
## Forecast Discussion

- Precip:** Favoring dry conditions for the rest of the day.
- Wind:** Winds out of the SE for the remainder of the day. **N Morgan's Point:** 5-10 kts through 6 PM before returning to 3-8 kts after that time. **S of Morgan's Point:** Winds of 6-11 kts will calm to 3-8 kts by 9 PM, remaining at that clip for the rest of the evening.
- Low Temps:** **N of Morgan's Point:** Low 40 F. **S of Morgan's Point:** Upper 40s-Low 50s F.
- Visibility:** No visibility concerns for Saturday.

## Precip Image: 8 PM CT



Wind Speed:  
6 PM CT



Low Temps  
SUN AM



# Houston Pilots: Sun. 01/14/2024



## Forecast Discussion

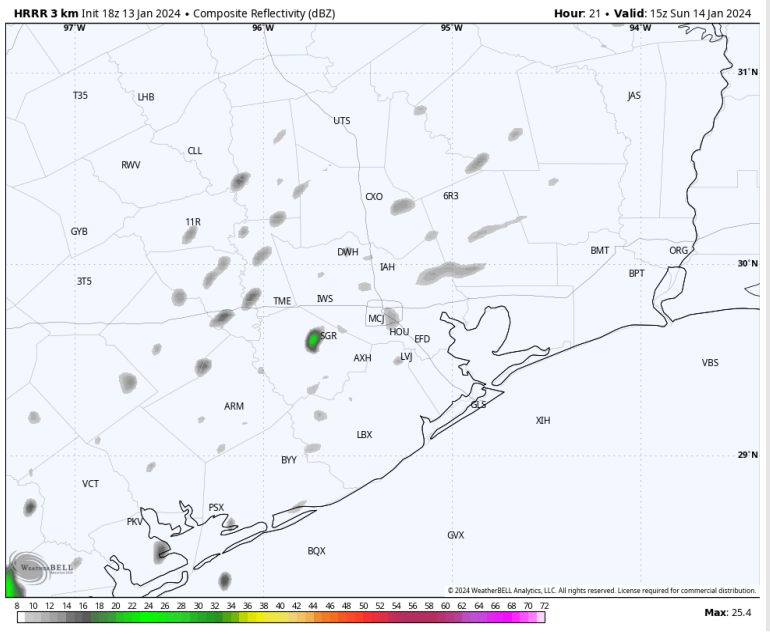
**Precip:** Mostly dry conditions favored for Sunday, however a low-end risk (10%) for hit/miss drizzle will be in play for Stations N of Morgan's Point from 8 AM – 5 PM. Some freezing drizzle opportunities could mix in, but better chances lie N of all Stations.

**Wind:** Winds will be variable through 6 AM before settling in from out of the NE. **N of Morgan's Point:** Winds will be 3-8 kts before 6 AM before increasing to 7-12 kts the rest of the day. **S of Morgan's Point:** Winds at 3-8 kts until 7 AM before increasing to 10-15 kts the rest of the day. Winds near the Boarding Station will be slightly higher after 7 AM at 12-17 kts **Gusts near 20-25 kts will be possible near the Boarding Station after 7 AM.**

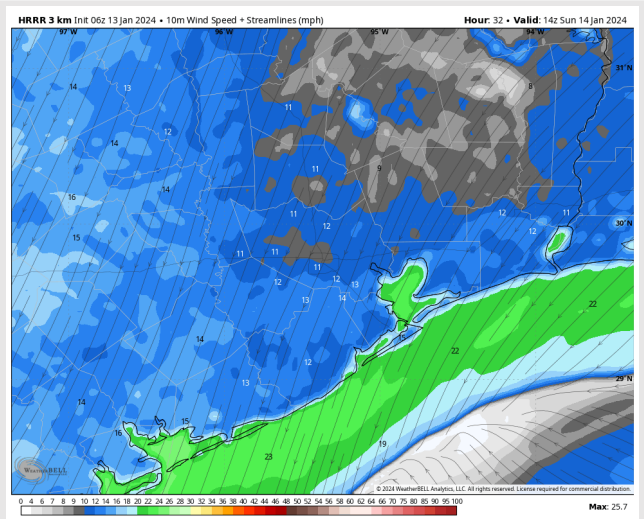
**High Temps:** **N of Morgan's Point:** Upper 40s-Near 50 F **S of Morgan's Point:** Mid-Upper 50s F

**Visibility:** No visibility concerns for Sunday.

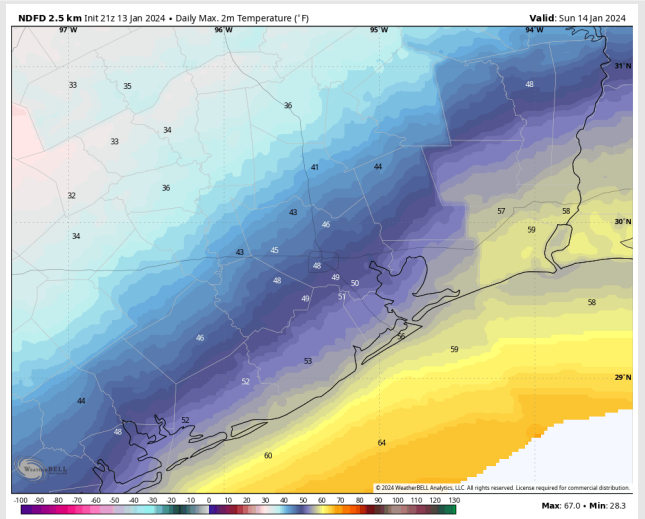
## Precip Image: 9 AM CT



**Wind Speeds:  
8 AM CT**



**High Temps  
Sunday**



# Houston Pilots: Mon. 01/15/2024



## Forecast Discussion

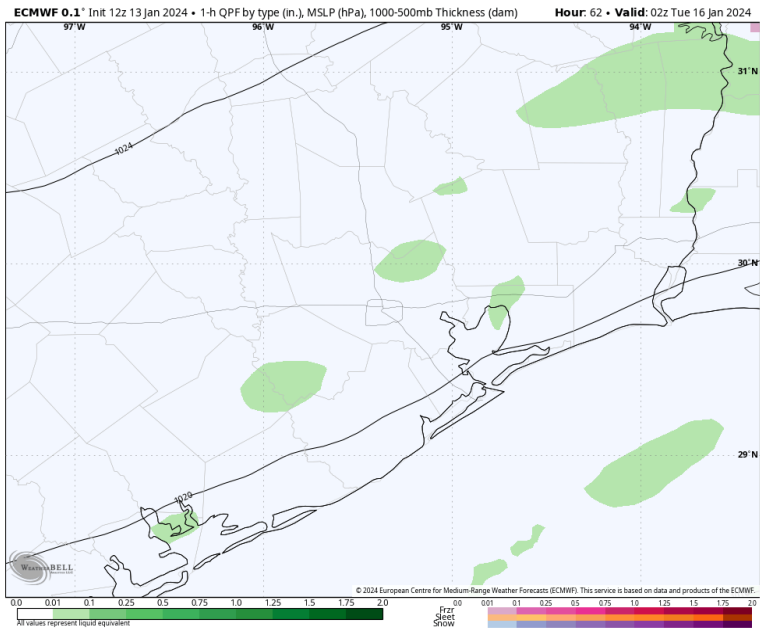
**Precip:** Anticipating dry conditions for MON AM, but scattered showers will move in from the W for all Stations after 12 PM. Some freezing drizzle opportunities could mix in, but better chances lie N of all Stations.

**Wind:** Winds out of the ESE will quickly veer out of the ENE by 4 AM and shift out of the N by 12 PM. **N Morgan's Point:** 4-9 kts through 1 PM, increasing to 8 - 13 kts at that time. **S of Morgan's Point:** 10-15 kts through 3 PM, increasing to 16-21kts after that time. Boarding Station slightly higher at 18-23 kts. **Wind gusts of 25-30 kts possible for Stations S of Morgan's Point after 5 PM.**

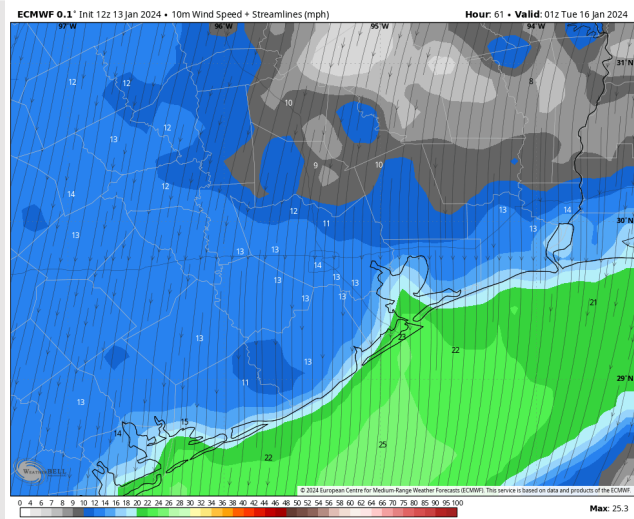
**High Temps:** **N of Morgan's Point:** Upper 30s F. **S of Morgan's Point:** Mid to Upper 40s F.

**Visibility:** Not anticipating visibility concerns for Monday.

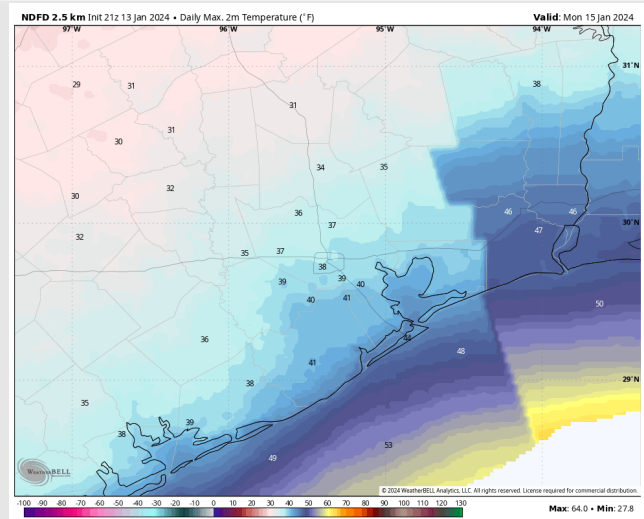
## Precip Image: 8 PM CT



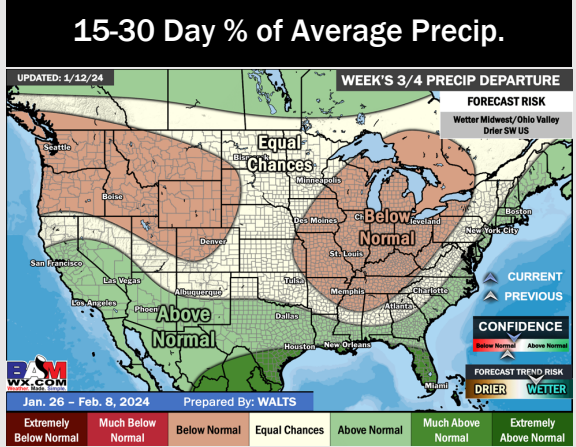
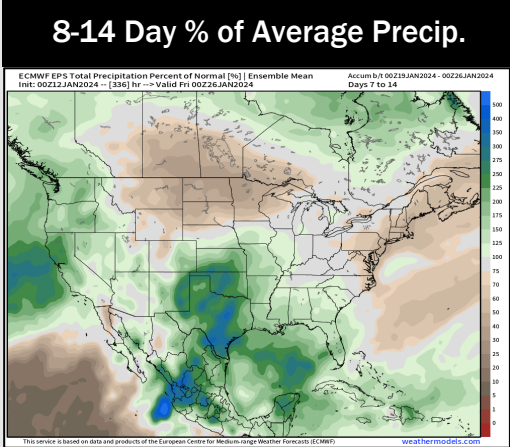
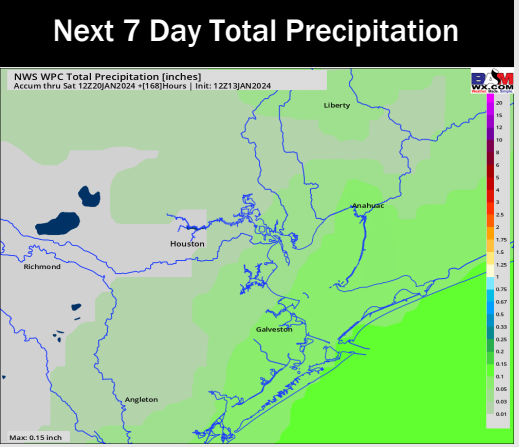
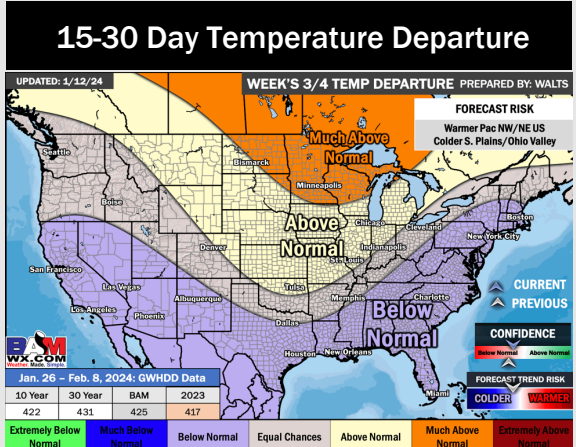
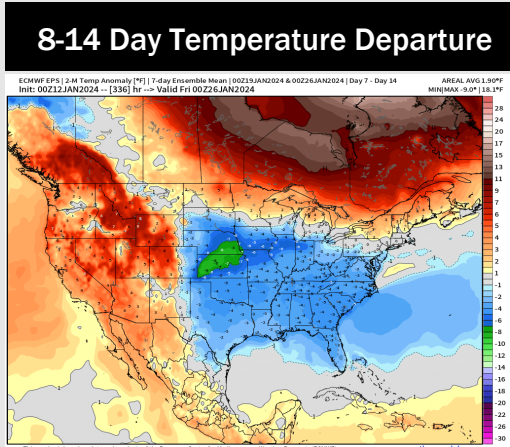
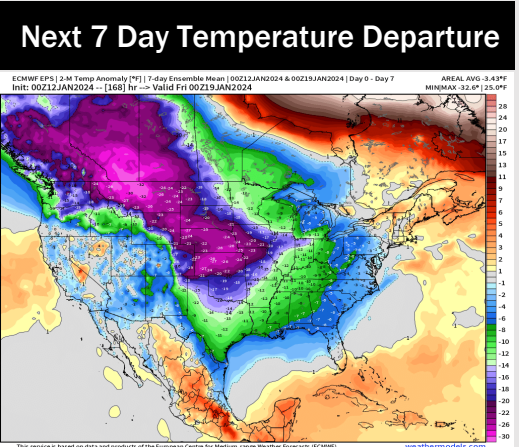
**Wind Speed:  
7 PM CT**



**High Temps  
Monday**



# Houston Pilots: 1/13/24



- Next opportunities for rain will come Monday. Much below normal temperatures favored for next week.
- Seasonable to slightly above normal rain chances are expected for the week 2 timeframe. Temps expected to be below normal.
- Below normal to seasonable temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.