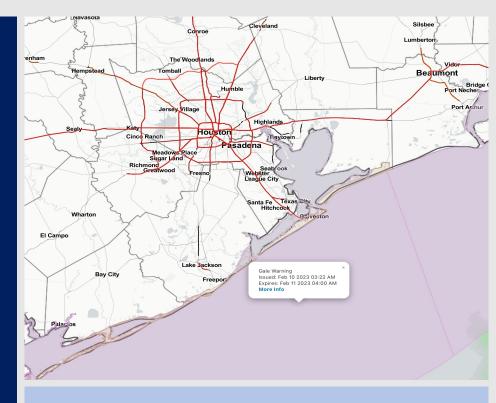
## **Houston Pilots Forecast Package**

Updated: 12:00 PM CT Friday, February 10, 2023

Forecaster: Alyssa McClung

### Weather Headlines

- Gusty winds are expected today/tomorrow. Gusts within the range of 28-33 knots will be possible at the boarding station between 5 PM today through 1 AM Saturday.
- Anticipating dry conditions out through Monday.
- Sea fog does not look to be a threat over the next few days. Mid-week next week will be the next threat to watch for this.



Houston Pilots

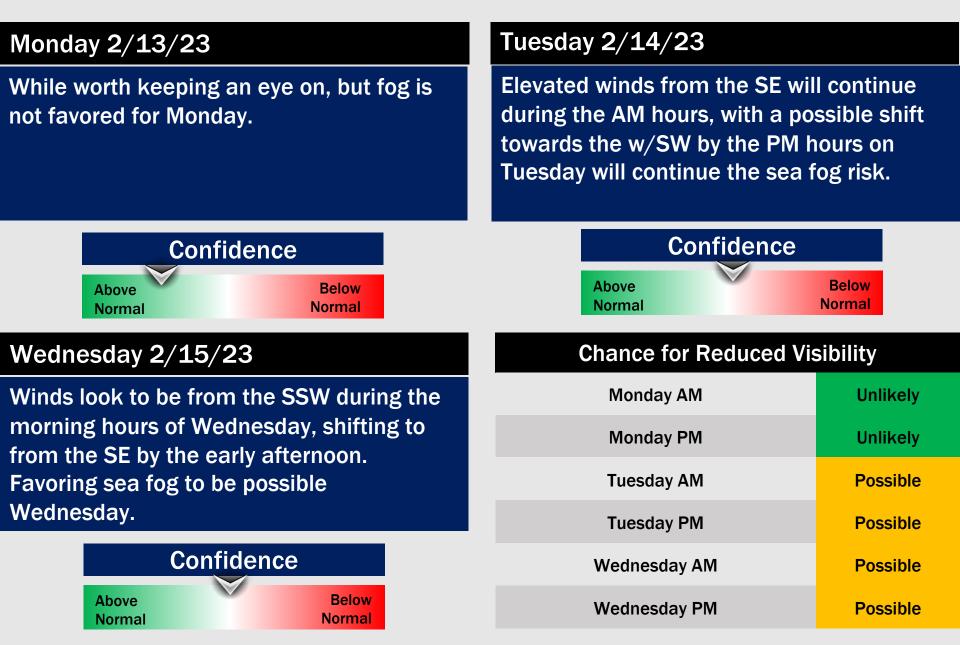
Radar/NWS Alerts: 12:00 PM CT



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**





### **Houston Pilots Visibility Report**





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

## **Houston Pilots Wind Report**



Ocufic			E	Example			
Confic	ience	Sustained wind 13 Knots		WS: 13			
Above	Below	Gusts 18 Knots	►	G:18			
Normal	Normal	Wind from the N	►	Ν			

ri Fri Fri Fri m 3pm 4pm 5pm	Fri Fri Fri 6pm 7pm 8pm 9	Fri Fri Fri Sat 9pm 10pm 11pm 12an	Sat Sat Sat n 1am 2am 3am	Sat Sat Sat Sat 4am 5am 6am 7am			Sat Sat Sat Sat Sat Sat Sat Sat 4pm 5pm 6pm 7pm 8pm 9pm 10pm
3 12 13 11 9 19 21 20 W NNW NNW NNW	11 10 9 21 22 23	8 9 9 8 23 24 22 22 NNW NNW NNW NNW	7 13 13 19 19 19 / NNW NW NW	13 13 12 13 20 19 18 20 NW NW NW NW		12 12 12 11 17 17 18 17 NNW NNW NNW NNW	11 11 9 8 7 6 5   17 15 14 12 10 9 8   NNW NNW NNW NNW NNW NNW NNW
3 12 13 11 9 19 21 20 W NNW NNW NNW	11 10 9 22 22 23 NNW NNW NNW 1	8 9 9 8 23 25 22 22 NNW NNW NW NW	7 13 13 19 19 19 NW NW NW	13 13 12 13   20 19 18 20	12 13 13 12 18 19 19 18	12 12 12 12 11 17 17 18 17 NNW NNW NNW NNW	11 11 9 8 7 6 5 17 15 14 12 10 9 8 NNW NNW NNW NNW NNW NW
3 12 13 11 0 19 21 20	11 10 9 22 23 23 NNW NNW NNW 1	9 9 8 8 23 25 21 22 NNW NNW NW NW	7 13 13 19 19 19 NW NW NW	13 13 12 13   20 20 18 19	12 13 13 13 18 19 19 18	12 12 12 12 11 17 17 18 17 NNW NNW NNW NNW	11 11 9 8 7 6 5   17 16 14 12 11 9 8   NNW NNW NNW NNW NNW NNW NW
3 13 13 12 0 19 20 21	11 10 10 22 23 24	9 10 9 8 24 25 22 22 NNW NNW NW NW	7 13 12 20 19 19 NW NW NW	13 13 12 13   20 20 18 19	12 13 13 13 18 19 19 18	13 12 12 12   17 17 18 17	12 11 10 8 7 6 5 17 16 14 13 11 10 8 NNW NNW NNW NNW NNW NW
3 13 13 12 0 19 20 21 W NNW NNW NNW	11 10 9 22 23 24 NNW NNW NNW 1	9 10 9 8 25 25 23 22 NNW NNW NNW NW	7 13 13 21 19 19 NW NW NW	13 13 12 13   20 20 18 19   NW NW NW NW	18 19 19 18	13 13 13 13 12 17 17 18 17 NNW NNW NNW NNW	12 11 10 9 7 6 5 17 16 14 13 11 9 8 NNW NNW NNW NNW NNW NW
3 13 13 12 0 20 21 21 W NNW NNW NNW	11 10 9 22 23 25 / NNW NNW NNW 1	10 10 9 8 25 26 24 23 NNW NNW NW	8 13 13 21 19 19 NW NW NW	13 14 13 13 19 19 18 19 NW NW NW NW	18 19 19 19	13 13 13 13 18 17 18 17 NNW NNW NNW NNW	13 12 10 9 8 6 6   17 16 15 13 11 9 8   NNW NNW NNW NNW NNW NNW NNW
13 14 14   1 20 22 22   W NNW NNW NNW	13 12 11 22 24 26 / NNW NNW NNW I	11 <b>13</b> 11 11 25 <b>27</b> 24 23 NNW NNW NNW NW	10 14 14 22 19 19 NW NW NW	15 15 14 15 19 20 19 19 NW NW NW NW	19 20 19 19	14 14 14 14 18 18 18 18 NNW NNW NNW NNW	14 13 12 11 9 8 7   18 17 15 14 12 10 9   NNW NNW NNW NNW NNW NNW NNW
5 16 16 17 2 22 23 23 W NNW NNW NNW	17 17 <b>17</b> 23 25 <b>27</b> / NNW NNW NNW 1	16 18 16 16   26 28 25 24   NNW NNW NNW NNW	16 18 18 24 20 20 / NW NW NW	18 19 18 18   21 21 21 21   NW NW NW NW		16 16 16 16 19 19 20 19 NNW NNW NNW NNW	16 16 15 13 12 10 9   19 18 17 15 14 12 10   NNW NNW NNW NNW NNW NNW NNW
5 18 18 20 2 23 24 24 W NNW NNW NNW	20 21 20 24 26 28 / NNW NNW NNW /	20 21 20 19 27 28 26 23 NNW NNW NNW NNW	19 20 20 24 22 22 V NNW NW NW	20 21 21 21 22 23 23 23 NW NW NW NW		18 17 17 17 20 20 20 20 NNW NNW NNW	17 18 17 15 13 12 10   19 19 18 17 15 13 12   NNW NNW NNW NNW NNW NNW NNW
7 19 18 20 4 25 24 24 W NNW NNW NNW	21 22 22 25 27 28 / NNW NNW NNW /	22 22 21 20 27 28 26 23 NNW NNW NNW NNW	20 20 20 24 22 22 V NNW NNW NW	21 21 21 21 23 24 23 23 NW NW NW NW		18 18 17 17 20 20 20 19 NNW NNW NNW NNW	17 18 17 15 13 12 11   19 20 19 17 15 13 12   NNW NNW NNW NNW NNW NNW NNW
3 <b>20</b> 19 20 5 <b>26</b> 25 24 W NNW NNW NNW	22 23 23 25 27 28 / NNW NNW NNW 1	22 23 22 20 27 28 27 23 NNW NNW NNW NNW	20 21 21 23 23 22 V NNW NNW NW	21 21 21 21 23 23 23 23 NW NW NW NW		19 19 18 17 21 21 20 19 NNW NNW NNW NNW	17 17 15 14 12 11   19 19 18 17 15 13 12   NNW NNW NNW NNW NNW NNW NNW NNW
3 20 20 20   6 26 26 25   W NNW NNW NNW	21 22 22 26 28 28 / NNW NNW NNW 1	21 22 21 19 27 28 27 23 NNW NNW NNW NNW	19 20 19 23 22 22 V NNW NNW NW	19 19 19 19 22 22 22 22 NW NW NW NW		18 18 17 16 21 21 20 19 NNW NNW NNW NNW	16 16 15 14 13 11 10   19 18 18 17 15 14 12   NNW NNW NNW NNW NNW NNW NNW
3 19 19 19 5 26 26 25 W NNW NNW NNW	19 21 21 25 28 28 / NNW NNW NNW 1	21 21 20 19 28 28 27 24 NNW NNW NNW NNW	18 20 19 23 22 22 / NNW NNW NW	20 19 20 19 22 22 22 22 NW NW NW NW		18 18 17 17 21 20 20 20 NNW NNW NNW NNW	16 16 15 13 12 10   19 19 18 17 15 14 13   NNW NNW NNW NNW NNW NNW NNW
3 22 24 24   3 27 28 27   W NNW NNW NNW	22 23 25 25 26 28 NNW NNW NNW	25 25 24 23 29 28 27 25 NNW NNW NNW	21 24 24 23 26 26 / NNW NNW NW	24 24 24 24 26 26 26 26 NW NW NW NW		21 21 20 20 23 22 21 21 NNW NNW NNW NNW	19 20 19 18 16 15 14   21 22 20 19 18 16 15   NNW NNW NNW NNW NNW NNW NNW NNW
	m 3pm 4pm 5pm   i 12 13 11   i 19 21 20   w NNW NNW NNW 12 20   w NNW NNW NNW NNW 11   i 19 21 20   w NNW NNW NNW NNW   i 12 13 11   j 19 21 20   w NNW NNW NNW NNW   i 13 13 12   j 19 20 21 21   w NNW NNW NNW NNW   w NNW NNW NNW NNW   i 13 13 12 20   j 16 16 17 12   j 20 22 23 23   w NNW NNW NNW NNW	m 3pm 4pm 5pm 6pm 7pm 8pm   1 12 13 11 11 10 9   1 9 21 20 21 22 23   NNW NNW NNW NNW NNW NNW NNW NNW   1 12 13 11 11 10 9   19 21 20 22 22 23 33   11 11 11 10 9 20 22 23 23   13 12 11 11 10 9 20 21 22 32 24   13 13 12 11 10 9 20 21 22 23 24   13 13 12 11 10 9 20 20 21 21 21 11 10 9   14 14 13 12	m 3pm 4pm 5pm 6pm 7pm 8pm 9pm 10pm 11pm 12am   1 12 13 11 11 10 9 8 9 9 8   1 9 21 20 21 22 23 23 24 22 22 22   1 10 9 8 9 9 8 9 9 8   1 10 11 11 10 9 8 9 9 8 8   10 19 21 20 22 22 23 23 25 21 22 23   11 11 10 10 9 9 8 8 9 8 8   13 13 12 11 10 10 9 9 8 22 22 23 25 25 26 26 24 23	m 3pm 4pm 5pm 6pm 7pm 8pm 9pm 10pm 11pm 12m 1am 2am 3am   1 12 13 11 11 10 9 8 9 9 8 7 13 13   1 12 20 21 22 23 23 24 22 22 19 19 19 19 19 13 13 13 13 13 13 13 13 13 13 13 13 14 10 9 9 8 8 7 13 </td <td>m 3pm 4pm 5pm 6pm 7pm 8pm 9pm 10pm 12pm 1am 2am 3am 4am 5am 6am 7am   1 12 13 11 11 10 9 8 9 9 8 7 13 14</td> <td>m 3pm 4pm 6pm 6pm 7pm 8pm 9pm 1pm 1pm 1pm 2pm 2pm 3pm 4pm 5pm 5pm 7pm 3pm 1pm 1pm</td> <td>n h</td>	m 3pm 4pm 5pm 6pm 7pm 8pm 9pm 10pm 12pm 1am 2am 3am 4am 5am 6am 7am   1 12 13 11 11 10 9 8 9 9 8 7 13 14	m 3pm 4pm 6pm 6pm 7pm 8pm 9pm 1pm 1pm 1pm 2pm 2pm 3pm 4pm 5pm 5pm 7pm 3pm 1pm	n h

# Houston Pilots: Fri. 2/10/2023



### **Forecast Discussion**

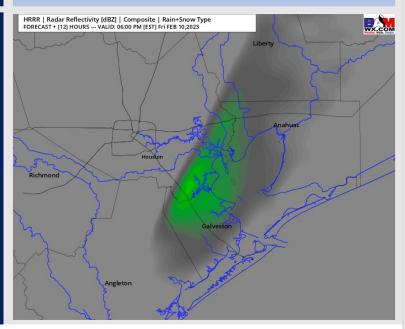
**Precip:** Anticipating dry conditions for this afternoon and the overnight with a 20% chance for a stray shower to quickly pass overhead from 4 – 6 PM.

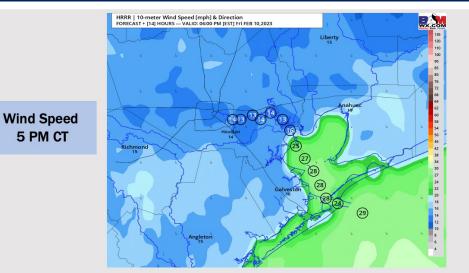
Wind: Sustained NW winds will continue for the afternoon hours with winds at 18 – 23 kts south of Morgan's Point and gusts reaching 28 knots. From 5 PM tonight – 1 AM Sat, sustained winds of 23 - 28 kts are on the table with gusts 28 - 33 kts at the Boarding Station.

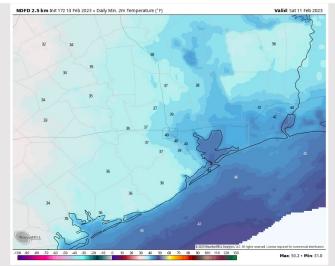
**Temps:** Low temperatures Saturday morning will be near 40 F north of Morgan's Point and int the low to mid 40s F south of Morgan's Point.

Visibility: Not anticipating any visibility concerns at this time.

#### Precip Forecast: 5 PM CT







Low Temps SAT AM

# Houston Pilots: Sat. 2/11/2023



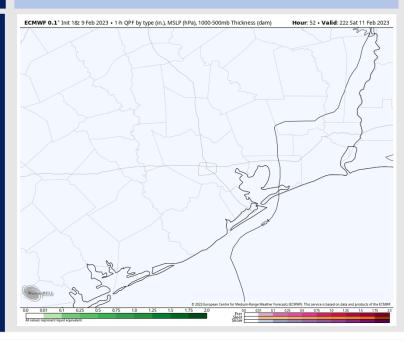
#### **Forecast Discussion**

**Precip:** Anticipating dry conditions for Saturday.

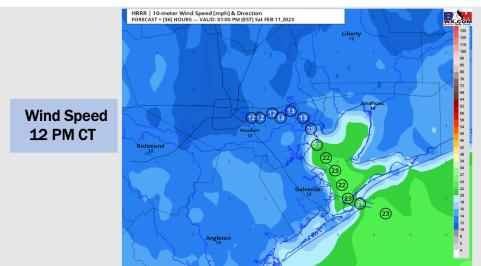
Wind: Winds will continue out of the NW all day on Saturday. Winds north of Morgan's Point will start off at 7 - 11 kts and south of Morgan's Point will be at 18 - 23 kts (gusts 20 -25 kts possible all day at the boarding station). After 9 PM, winds North of Morgan's Point decrease to 3-7 kts and South of Morgan's Point to 10-15 kts. Winds will subside on Saturday PM from a NW to SE fashion, from 5 PM - 9 PM.

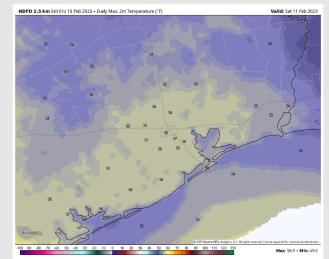
**Temps:** High temperatures will be in the mid 50s F across all stations Saturday.

#### Precip Forecast: 4 PM CT



#### Visibility: Not anticipating any visibility concerns at this time.





#### High Temps Saturday

# Houston Pilots: Sun. 2/12/2023



### **Forecast Discussion**

Wind Speed

3 AM CT

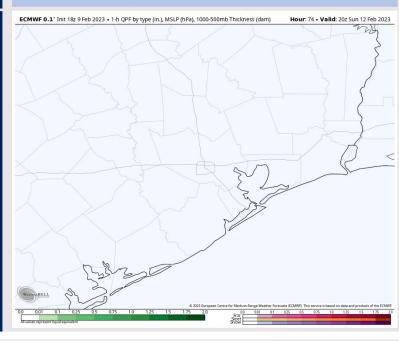
**Precip:** Anticipating dry conditions throughout the day Sunday.

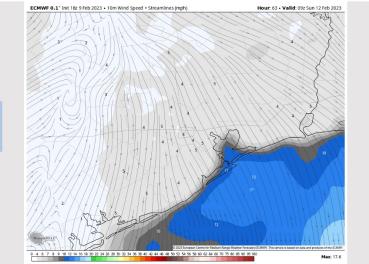
Wind: Sustained winds out of the NNW throughout the morning Sunday. Then winds shift to out of the SSW by the early afternoon hours and remain that way for the rest of the day. Winds in the morning at 4-10 kts across all stations until 7 AM. After 8 AM, winds die down to 3-7 kts across all stations until 4 PM. After 4 PM winds will pick back up to 4-10 kts across all stations for the rest of the day.

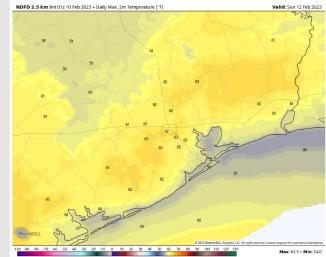
**Temps:** High temperatures Sunday in the mid to upper 50s across all stations.

#### Visibility: Not anticipating any visibility concerns at this time.

#### Precip Forecast: 2 PM CT



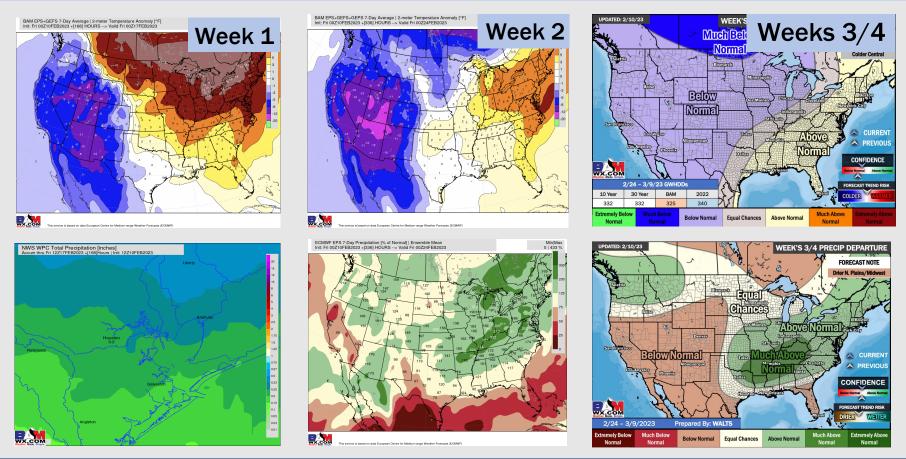




High Temps Sunday

### Houston Pilots: 2/10/23





- A dry next several days will give way to a more active Tuesday/Wednesday, before another dry stretch beyond that. Temps expected to remain near normal.
- Expecting near to below normal precipitation chances and normal temperatures for the week 2 timeframe.
- Equal chances for precipitation and above normal temperatures favored in the week <sup>3</sup>/<sub>4</sub> timeframe.