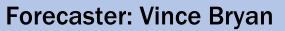
Houston Pilots Forecast Package

Updated: 5:00 AM CT

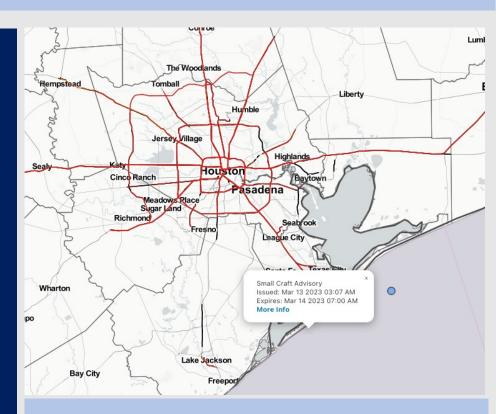
Monday, March 13, 2023





Weather Headlines

- Quieter weather the next several days aside from elevated winds. Watching a cold front Friday that'll bring the next best chance for rain.
- Not anticipating any fog risks over the next few days.
- ➢ General winds of 15 25 kts will continue to be possible the next few days, especially south of Morgan's Point (more details on slides below.)
- Elevated winds from the S Thursday Night into Friday AM may lead to wave heights over 6ft.



Radar/NWS Alerts: 5:00 AM 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





Unlikely

Unlikely

Thursday 3/16/23

Winds out of the south throughout the day, however, low level moisture is absent. No fog expected.

Friday 3/17/23

Front expected to move through Friday morning shifting winds out of the N/NW making sea fog unlikely.



Saturday 3/18/23

N/NW winds are expected to continue all day Saturday making sea fog unlikely.

Above Normal Below Normal

Chance for Reduced Visibility

Thursday AM

Saturday PM

,	· · · · · · · · · · · · · · · · · · ·
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely
Saturday AM	Unlikely

Above Below Normal

Houston Pilots Visibility Report





Confidence

Above Normal



Below Normal

Time Mon	1pm 2pm 10 10 10 10
Kinder 1 10 10 10 10 10 10 10 10 10 10 10 10 1	10 10
Greens Bayou 10 10 10 10 10 10 10 10 10 10 10 10 10	
Bayou 10 10 10 10 10 10 10 10 10 10 10 10 10	10 10
Crude 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
Morgans 10 10 10 10 10 10 10 10 10 10 10 10 10	10 10
Point 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
63/64 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
37/38 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
11/12 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

Houston Pilots Wind Report







Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

WS: 13 G:18 N

Example

Time Knots		Mon 4am			Mon 7am	Mon 8am				Mon 12pm		Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm					Mon 10pm									Tue	Tue	Tue	Tue 10am	Tue			Tue 2pm
Kilots		4aiii	Jaili	Valli	/aiii	Oaiii	Jaiii	IValli	Haili	ızpııı	ıpııı	Zpiii	•	•	opin	opin	/piii	opin	əpiii	Юріп		ızaııı	Iaiii	Zaiii	Jaili	4aiii	Jaili	Valli	/aiii	Oalli	Jaiii	IVaiii	Haiii	ızpııı	ıpııı	Zpiii
C40 Buides	17	17	17	17	15	15	14	13	11	12	12	11	10	10	9	10	9	7	7	8	10	11	12	12	11	11	11	12	11	13	12	12	10	10	10	9
610 Bridge	26	27 NE	27 NE	26 NE	22 NE	22 NE	21 NE	19 NE	17 NE	17 NE	16 NE	17 NE	15 NE	13 NE	12 NE	12 NE	11 NE	11 NE	11 NE	12 NE	14 NE	17 NE	18 NE	18 ENE	17 ENE	17 ENE	17 ENE	18 ENE	17 ENE	19 ENE	18 ENE	18 ENE	16 ENE	14 ENE	13 ENE	11
	17	17	17	17	14	14	14	13	11	12	12	11	11	10	10	10	8	7	7	8	10	11	12	12	11	11	11	12	11	12	12	12	10	10	10	9
Kinder 1	25	27	27	25	22	22	21	19	18	17	16	16	15	13	12	12	11	11	11	12	14	17	18	18	17	17	17	18	17	19	17	18	16	14	12	11
	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE		ENE	ENE	ENE	E						
Greens	16	17	17	16	14	14	13	13	12	12	12	12	11	10	10	10	8	7	7	8	10	11	12	12	11	11	11	12	11	12	11	11	10	10	10	10
Bayou	25	26	26	25	22	21	20	19	18	17	16	16	15	13	12	12	11	11	11	12	14	16	18	18	17	17	17	18	17	18	17	17	16	14	12	11
Бауби	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE		ENE	ENE	E							
Shell	16	17	17	16	14	14	13	13	12	12	12	12	11	10	10	10	8	7	8	8	10	11	11	12	11	11	12	12	12	12	11	12	11	11	10	10
Crude	25	26	26	25	22	21	20	19	18	17	16	16	15	13	12	12	11	11	11	12	14	16	17	18	17	17	17	18	18	18	17	18	16	14	12	11
	NNE 16	NE 17	NE 17	NE 16	NE 14	NE 13	NE 13	NE 13	NE 12	NE 12	NE 12	NE 12	NE 12	NE 10	NE 10	NE 10	NE 9	NE 8	NE 8	NE 8	NE 10	NE 10	11	NE 12	ENE 11	ENE 11	ENE 12	ENE 12	ENE 12	ENE 12	ENE 12	ENE 12	ENE 11	ENE 11	ENE 10	10
Lynchburg	24	25	25	24	21	20	20	19	17	16	16	16	15	13	12	12	11	11	11	12	14	15	17	17	16	17	17	18	17	17	17	17	15	14	12	11
Ferries	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE			ENE	ENE	E							
	16	17	17	16	14	14	14	13	12	12	13	12	12	10	10	10	9	8	9	9	10	11	11	12	11	12	12	13	13	12	12	13	11	11	10	10
Exxon 3	24	25	25	24	21	20	20	19	17	17	16	16	15	13	13	12	12	12	12	12	14	16	16	17	16	17	18	19	18	18	17	18	16	14	13	11
	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	ENE	ENE	ENE	E								
Morgans	18	18	18	18	16	16	15	14	13	13	13	13	12	11	11	11	11	10	10	11	12	13	13	14	14	14	14	15	15	15	14	14	13	12	11	11
Point	24	25	26	25	22	22	20	19	17	17	17	16	16	14	13	13	13	13	13	13	15	16	17	17	17	18	19	20	19	19	19	19	16	15	14	12
	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	NE	ENE	NE	NE	NE	NE	NE	NE	ENE	ENE	ENE		ENE								
75/76	21 25	22 27	22 27	22 27	20 24	20 23	19 22	18 20	16 19	16 19	16 18	15 18	14 17	13 16	13 15	14 15	13 15	13 15	14 16	14 16	16 17	17 19	18 20	18 20	19 21	18 21	19 22	19 22	19 22	19 22	19 21	18 21	16 18	15 17	13 16	12 14
75/76	NNF	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	ENE	ENE	ENE	ENE	NE	NE	NE	NE	ENE	ENE	ENE		ENE									
	24	24	24	24	23	23	21	20	18	18	18	16	16	14	13	14	14	15	15	16	18	19	20	20	21	21	21	22	22	21	21	20	18	16	14	13
63/64	27	28	28	28	27	25	23	22	20	20	19	19	18	16	15	16	16	16	17	17	19	21	21	22	23	22	23	24	24	23	23	22	19	18	16	15
-	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	NE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE
	24	25	25	24	23	22	21	20	19	18	17	16	15	13	13	14	14	14	15	15	17	18	19	19	20	20	21	21	21	21	20	20	18	17	14	14
51/52	27	28	28	29	27	26	23	22	20	20	19	18	17	15	15	15	15	15	16	17	18	20	21	21	22	22	23	23	23	23	22	22	19	18	17	15
	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	NE	ENE	ENE	ENE	ENE		ENE	ENE	ENE	ENE	E							
07/00	24	25	25	24	23	22	21	20	19	19	18	16	15	14	13	13	13	13	14	15	17	18	19	19	20	20	21	21	21	21	21	21 23	19	18	16	15
37/38	27 NNE	28 NNE	28 NE	29 NE	28 NE	26 NE	24 NE	23 NE	21 NE	21 NE	20 NE	18 NE	17 NE	15 NE	14 ENE	14 ENE	14 NE	15 NE	15 NE	17 ENE	18 ENE	20 ENE	21 ENE	21 ENE	22 ENE	22 ENE	23 ENE	24 ENE	23 ENE	23 ENE	23 ENE	ENE	21 ENE	20 ENE	18 ENE	16
	23	23	23	23	22	21	20	19	19	18	17	16	15	13	13	12	12	12	13	14	16	17	18	18	19	19	20	20	20	20	20	20	18	18	16	15
25/26	26	27	28	28	28	26	24	23	22	21	20	19	17	15	14	14	13	14	14	16	17	19	19	20	21	21	22	23	22	22	22	23	21	20	19	17
,	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	ENE	ENE	NE	NE	NE	ENE	ENE	ENE	ENE	ENE											
	22	23	23	23	22	21	20	19	19	19	18	16	15	13	13	12	12	13	13	14	16	17	17	18	19	19	20	20	20	19	20	20	19	18	17	16
11/12	25	26	28	28	28	26	25	23	22	21	20	19	17	15	15	14	13	14	14	16	17	19	19	20	21	21	22	23	23	22	23	23	21	21	19	17
	NNE	NNE	_	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	ENE	ENE	ENE	NE	NE	NE	ENE	ENE	ENE	ENE	ENE											
	26	27	27	27	27	26	25	24	23	23	21	19	17	16	16	16	15	16	16	17	18	20	21	22	23	24	24	25	25	24	24	25	23	23	20	19
1 & 2 Bravo	28	29	30	30	29	28	27	26	25	25	23	21	19	17	17	17	16	17	17	19	20	21	22	23	25	26	26	27	27	26	27	27	25	25	22	20
	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	ENE	ENE	ENE	ENE	ENE	NE	NE	ENE	ENE	ENE	ENE	ENE											
																																				_

Houston Pilots: Mon. 3/13/2023





Forecast Discussion

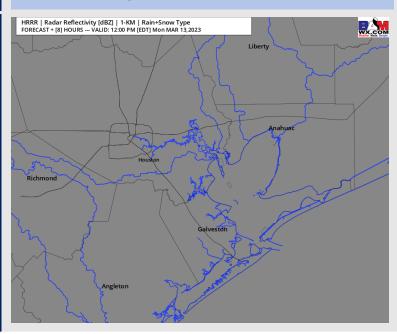
Precip: Favoring dry conditions today with isolated shower threat staying south of the stations.

Wind: Winds at the boarding station stay elevated at 25-30 knots for the boarding station from the NE through mid-day (gusts 30-35 knots possible). Winds weaken a touch into the PM (18-23 knots with gusts 23-28 knots), before picking back up to sustained 23-28 knots and gusts 28-33 knots after Midnight and into Tue AM. For all other locations, the wind chart slide above shows the winds decently.

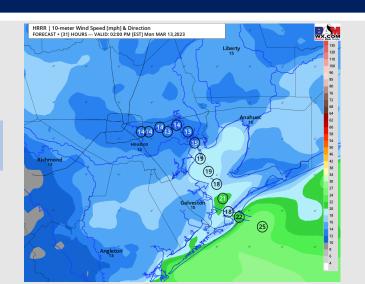
Temps: High temperatures will be in the upper to mid 60s F for all stations.

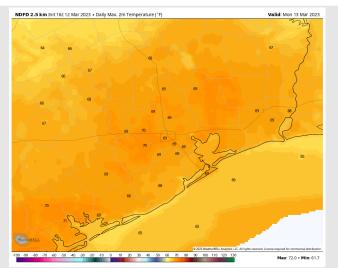
Visibility: Not visibility concerns today.

Precip Forecast: 1 PM CT



Wind Speed 1 PM CT





High Temps Today

Houston Pilots: Tue. 3/14/2023





Forecast Discussion

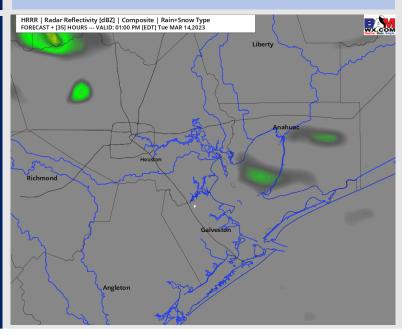
Precip: Favoring a dry day Tuesday with a <10% chance of a sprinkle near daybreak Tue.

Wind: Sustained winds out of the E/NE throughout the day Tuesday with winds N of Morgan's Point between 8 – 13 kts and winds S of Morgan's Point at 20-25 kts and gusts 25-30 knots at times from through 1 PM. Gusts at the Boarding Stations could reach as high as 35 knots. Winds weaken to 13-18 knots for the PM hours.

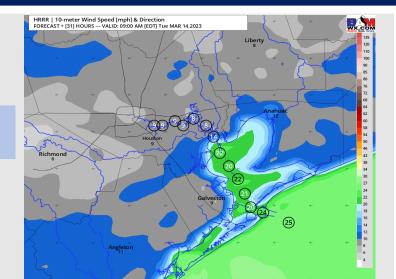
Temps: Favoring the high temperature Tuesday to sit in the low to mid 60s F across all stations.

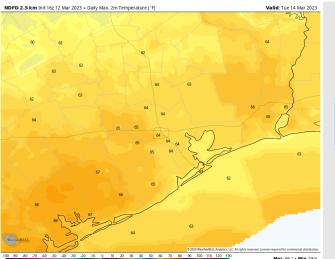
Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 2 PM CT









High Temp Tuesday

Houston Pilots: Wed. 3/15/2023





Forecast Discussion

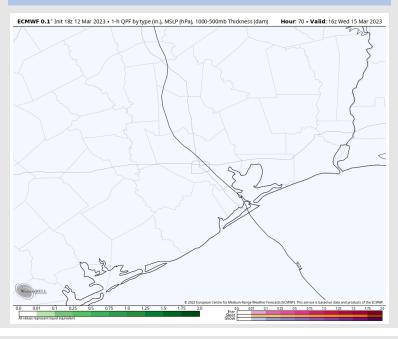
Precip: Favoring dry conditions throughout the day Wednesday.

Wind: Sustained winds out of the E and gradually shifts out of the SE by noon and stays that way the rest of the day. Winds N of Morgan's Point will be at 5-9 kts and winds S of Morgan's Point will be at 10-13 kts early Wednesday AM before gradually increasing towards the noon timeframe at 11-15 kts for all stations. After 6 PM, winds S of 51/52 will increase to 15-18 kts into the overnight.

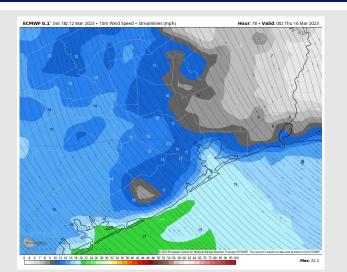
Temps: High temperatures Wednesday will be in the upper 60s F near the boarding station and near 70s F for all other stations.

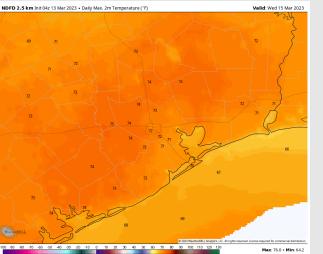
Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 11 AM CT



Wind Speed 7 PM CT



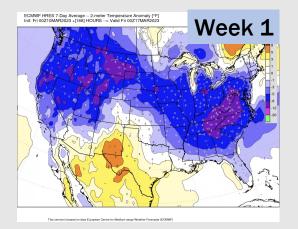


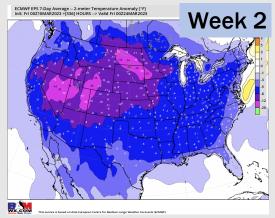
High Temps Wednesday

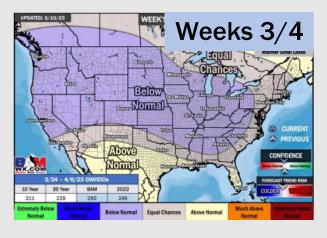
Houston Pilots: 3/13/23

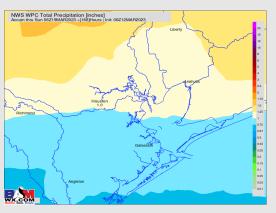


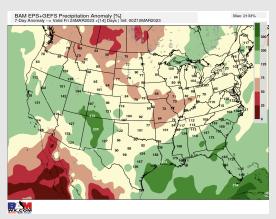














- Anticipating the next shot for rain to move in Friday with a cold front, but generally drier weather for the next seven days. Temperatures are expected to be above normal over the next seven days.
- Expecting above normal precipitation chances and below normal temperatures extending into the week 2 timeframe.
- Anticipating above normal temperatures and equal chances for precipitation favored in the week 3/4 timeframe.