Houston Pilots Forecast Package

Updated: 6:00 AM CT

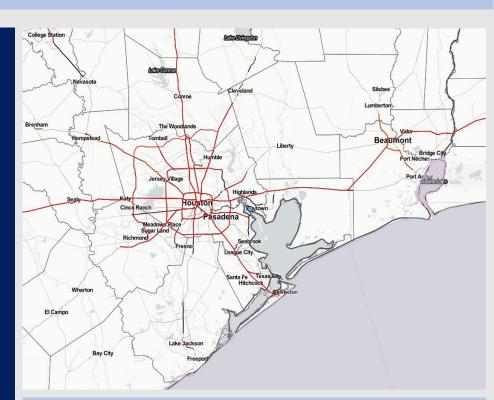
Saturday, February 11, 2023

Forecaster: Jonathan Kipper



Weather Headlines

- Gusty winds are expected today. Gusts within the range of 20-25 knots will be possible at the boarding station all day.
- Anticipating dry conditions out through Monday.
- Sea fog does not look to be a threat over the next few days. The next timeframe to look out for in terms of sea fog potential will be Tuesday/Wednesday next week.



Radar/NWS Alerts: 6:00 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

Tuesday 2/14/23

Elevated winds from the SE will continue during the AM hours, with a possible shift towards the w/SW by the PM hours on Tuesday will continue the sea fog risk.



Thursday 2/16/23

A cold front is expected to move through the area during the early AM hours, shifting to NW winds and making sea fog unlikely.

Confid	lence
Above	Below
Normal	Normal

Wednesday 2/15/23

Winds look to be from the SSW during the morning hours of Wednesday, shifting to from the SE by the early afternoon. Favoring sea fog to be possible Wednesday.



Chance for Reduced Visibility

Tuesday AM	Possible
Tuesday PM	Possible
Wednesday AM	Possible
Wednesday PM	Possible

Thursday AM

Thursday PM

Houston Pilots Visibility Report





Confidence

Above Normal

Below Normal

Time	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	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
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	7	6	6	6	6	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	8	7	7	6	7	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	9	7	7	7	7	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	9	8	7	7	7	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	9	9	7	7	7	10	10	10	10	10	10	10	10
Еххоп 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	9	9	9	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	9	9	9	9	9	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	9	9	9	9	9	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	9	9	9	9	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







Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

Example

WS: 13

G:18

N

Time	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sat	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Knots	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm
	7	6	7	8	9	9	9	9	10	10	10	10	9	6	5	7	6	6	5	5	5	4	4	3	3	2	2	2	3	3	3	3	3	4	4	4
610 Bridge	17 NW	19 NIM	20	18	17	16 NW	17	16 NW	17	17 NNW	17	18 NAMA	16 NNW	14 NINUA/	13 NNW	10	9 NIM	9 NIM	8 NIM	8 NIM	7	7 NIM	6 NIM	NW	4 NIM	3 NINIM	3 NIM	2	4 NIM	4 NNW	4 NNW	4 NIM	4	6	5 MCM	SW
	7	6	7	8	9	9	9	10	10	10	10	10	9	6	5	7	6	6	NW 5	6	5	4	4	3	3	NNW 2	2	NW 2	NW 3	3	3	3	3	4	4	4
Kinder 1	16	18	20	17	17	16	17	16	17	17	17	18	16	14	13	10	10	9	8	9	7	7	6	5	4	3	3	3	4	4	5	4	4	6	5	5
	NW 7	WNW 6	NW	NW	NNW	NW	NNW	NNW 10	NNW 10	NNW 11	NNW	NNW	NNM	NNW	NŇM	NNW	NW	NW	NW	NW	ΜŇΜ	NW	NW	NW	NW	NŅW	NNW	NW	NW	NMM	NŅW	NW	MÅM	W	WSW	SW
Greens Bayou	16	18	19	17	17	16	17	16	17	17	17	18	16	14	13	10	10	10	9	9	8	7	6	5	4	4	3	3	4	4	5	5	4	6	5	6
	NW	WNW	NNW	NW	NNW	NNW	NNW	NNW	NNW	NW	NNW	NNW	NNW	NNW	WNW	NNW	NW	NW	NW	NW	WNW	NW	NW	NW	NW	NNW	NNW	NW	NW	NNW	NW	WNW	WNW	w	wsw	SW
	7	6	8	8	9	9	9	10	11	11	10	11	9	6	5	7	7	7	6	6	5	5	4	3	3	3	2	2	3	3	3	3	3	4	4	4
Shell Crude	16 NW	17	19	17	17	16 NNW	17	17	17	17	17	18	16	14	13	10	10	10	9	9	8	7 NUM	7 NIIA/	5	5	4 NINITAL	4 NININA	4	5	4 NINITA	5	5	4	6	5	6
	6	6	9	9	9	9	9	NNW 10	NNW 11	11	10	11	NNW 9	6	4	7	7	7	6	6	6	5	5	NW 4	3	3	NNW 3	NW 3	NW 3	3	3 3	3	3	4	4	5
Lynchburg Ferries	16	18	19	18	17	17	17	17	17	17	17	17	16	14	13	11	10	10	9	9	8	7	7	5	5	5	4	4	5	4	5	5	5	6	6	6
rerries	NW	WŅW	NW	NW	NNW	NNW	NĀM	WŅW	NNM	NW	NW	NW	NNW	NŅW	NW	NW	NŅW	NW	MMM	w	wsw	sw	ssw													
Exxon 3	17	6 18	20	18	17	10 17	18	17	11 17	10 18	17	18	17	15	14	12	10	10	•	9	8	7	7	6	6	5	5	4	5	5	5	5	5	6	6	7
EXXOII 3	NW	NW	NW	NW	NNW	NNW	NNW	N	NNW	NW	NW	NW	NNW	NNW	NW	NW	NNW	NW	WNW	w	wsw	ssw	s													
Morgans	9	8	10	10	11	11	11	12	12	12	12	12	10	7	6	10	9	8	7	7	7	6	6	5	5	5	4	4	4	4	4	3	4	5	6	6
Point	18	18	21	18	18	18	18	17	17	18	18	18	18	17	16	13	11	11	10	9	9	8	7	7	6	6	5	5	5	5	5	5	5	7	7	8
	NW 13	12	14	NW 15	NNW 15	NNW 14	NNW 15	NNW 15	NNW 15	NNW 15	NNW 15	NNW 15	NNW 14	NNW 11	NNW 10	NNW 13	NW 11	10	10	NW 9	NW 8	NW 8	NW 7	NW 7	NW 6	NNW 7	NNW 6	NNW	NW 5	NNW 4	NNW 4	W 4	SW 4	SSW	6	SSE 7
75/76	20	18	21	19	19	19	20	18	19	20	19	19	19	18	18	15	13	12	11	10	9	9	8	8	7	7	7	6	6	6	6	6	6	8	8	9
	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NW	NW	NW	ийм	ийм	ийм	ийм	NNM	NŅW	NMM	NW	Ş	SSE	SSE	SSE	SSE								
63/64	16 20	14 18	16 21	17 19	17 20	16 19	17 20	16 20	1/ 20	18 21	17 20	17 20	16 20	13	13	15 16	13	12 13	11 12	11	10	10	٥	,	,	,	, '	7	6	6	6	6	6	5		,
03/04	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NW	NNW	NNW	NNW	N	NNW	NNW	NNW	NNW	ssw	SSE	SSE	SSE	SSE								
	17	15	17	18	18	16	18	17	18	19	18	17	17	15	14	15	13	12	11	10	10	9	8	8	7	7	7	7	5	5	4	4	4	4	6	7
51/52	20	18	20	19	19	19	21	21	21	22	21	21	21	20	20	16	15	14	13	12	11	10	9	9	8	8	8	7	6	6	6	6	6	7	7	8
	NW 18	14	NW 17	NNW 17	NNW 18	NNW 17	NNW 18	NNW 18	NNW 19	NNW 20	NNW 19	NNW 18	NNW 18	NNW 16	NNW 15	NNW 15	NNW 13	NNW 12	NNW 11	NNW 10	NNW 9	NW 9	NW 8	NNW 7	NNW 7	- N	N 7	, N	NNW 5	NNW	NNW 4	W 4	\$ 4	SSE 5	SSE 6	SSE 7
37/38	20	18	19	19	19	19	20	21	21	23	22	22	21	20	21	16	15	14	13	12	11	10	9	8	8	8	8	7	6	6	6	6	6	7	7	8
	NW	NW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NNW	NNW	Ņ	w	WNW	NNW	NŅW	NŅW	w	ş	SSE	SSE	SSE								
25/26	17 21	14 17	15 19	16 19	17 19	16 19	20	18 21	18 21	20 23	19 23	22	21	16 20	15 21	14 16	13 15	12	13	10 12	11	10	8	'	,	,	,	0	5	5	5	4	4	5	5	7
23/20	NW	NW	NW	NW	NNW	NNW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NNW	NNW	N	ssw	sw	NNW	NNW	NNW	w	SSW	5	S	SSE
	16	14	14	15	16	16	16	18	17	19	18	17	16	15	14	14	13	12	12	10	10	9	9	8	8	8	7	7	6	6	5	4	4	5	5	6
11/12	21	17	18	19	19	19	20	21	21	23	23	22	21	20	21	16	16	15	14	13	12	11	10	9	9	9	9	8	7	6	5	6	5	6	7	7
	NW 20	NW 17	NW 18	NW 18	NNW 18	NNW 18	NW 19	NNW 21	NNW 20	NNW 21	NNW 21	NNW 20	NNW 20	NNW 19	NNW 18	NNW 17	NNW 17	NNW 15	NNW 15	NNW 13	NNW 12	NNW 12	NNW 11	NNW 10	NNW 10	N 10	ESE 9	ESE 9	N 7	N 6	NNW 5	NNW 4	WNW	SW 4	S	6
1 & 2 Bravo	21	18	19	19	19	19	20	22	22	23	23	23	23	21	22	19	18	17	16	14	13	13	12	11	11	10	10	10	8	7	6	6	5	6	7	7
	NW	NW	NW	NNW	NNW	NNW	NW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW		NNW	N	N	NNE	N	N	NNW	NNW	WNW	W	SW	SSW

Houston Pilots: Sat. 2/11/2023





Forecast Discussion

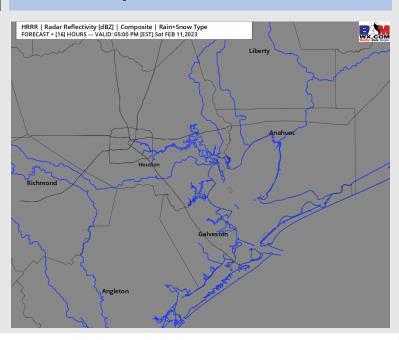
Precip: Anticipating dry conditions for today.

Wind: Winds will continue out of the NW all day today. 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 knots possible all day at the boarding station). After 7 PM, winds North of Morgan's Point decrease to 3-7 kts and South of Morgan's Point to 10-15 kts.

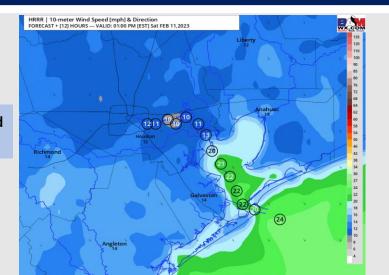
Temps: High temperatures will be in the mid 50s F across all stations today.

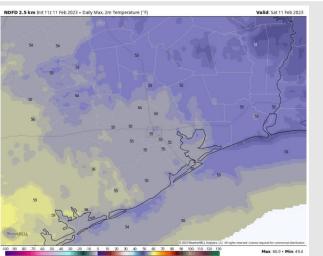
Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 4 PM CT



Wind Speed 12 PM CT





High Temps Today

Houston Pilots: Sun. 2/12/2023





Forecast Discussion

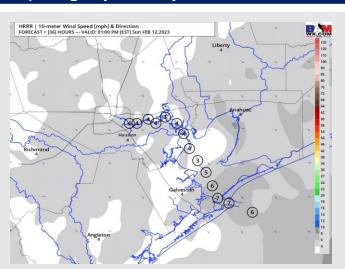
Precip: Anticipating dry conditions throughout the day Sunday.

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 9 AM. After 9 AM, winds die down to 3-7 kts across all stations until 6 PM, after 6 PM winds will pick back up to 4-10 kts across all stations for the rest of the day.

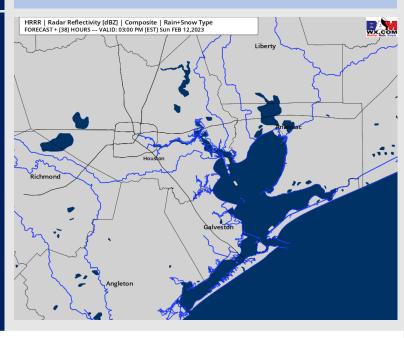
Temps: High temperatures Sunday in the mid to upper 50s near the boarding station and mid 60s F across all other stations.

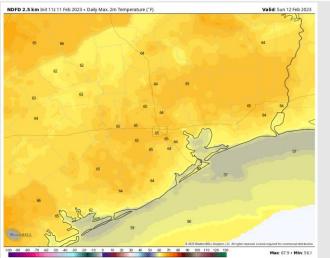
Visibility: Not anticipating any visibility concerns at this time.

Wind Speed 12 PM CT



Precip Forecast: 2 PM CT





High Temps Sunday

Houston Pilots: Mon. 2/13/2023





Forecast Discussion

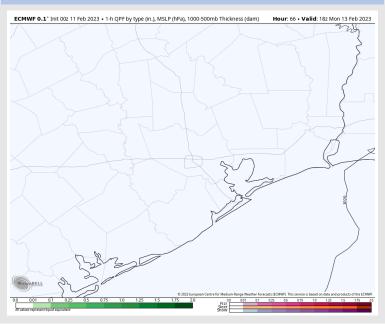
Precip: Anticipating a dry day for Monday.

Wind: Sustained winds will shift from the SSW to the SE by 5 AM and remain that way through the rest of the day. Winds for all stations will be at 3 - 8 kts until 3 PM. After 3 PM and through the rest of the night, winds gradually increase to 8 - 12 kts for stations north of Morgan's Point and 13 - 18 kts for stations south of Morgan's Point.

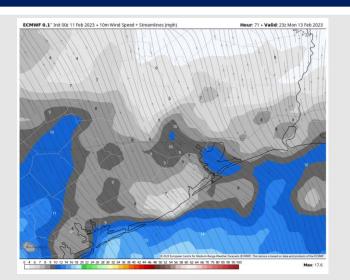
Temps: High temperatures Monday will be in the upper 60s F to low 70s F across all stations.

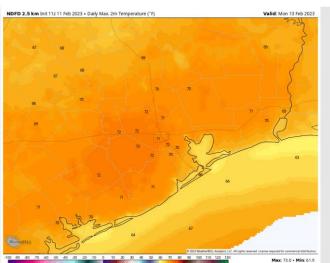
Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 12 PM CT



Wind Speed 5 PM CT



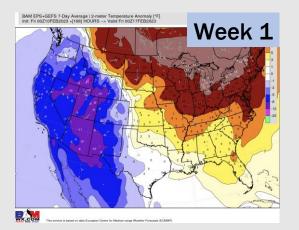


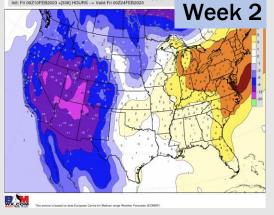
High Temps Monday

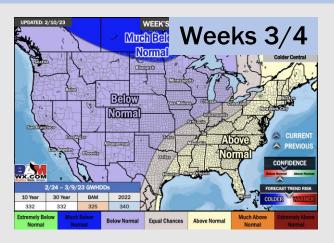
Houston Pilots: 2/11/2023

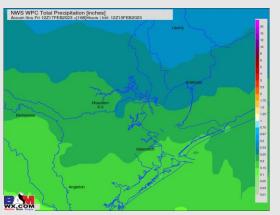


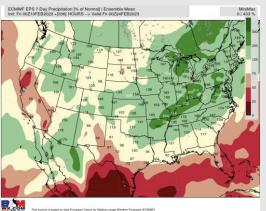


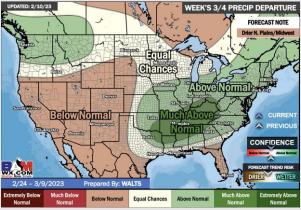












- A dry next several days will give way to a more active Tuesday/Wednesday, before another dry stretch beyond that. Temps expected to remain near normal.
- Expecting near to below normal precipitation chances and normal temperatures for the week 2 timeframe.
- Equal chances for precipitation and above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