Houston Pilots Forecast Package

Updated: 5:00 AM CT

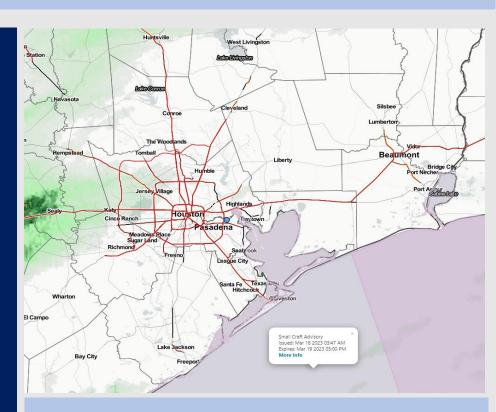
Saturday, March 18, 2023

Forecaster: Jonathan Kipper



Weather Headlines

- Gusty winds and low end precipitation chances possible through this evening as cold front continues to move SE of Stations. Dry conditions favored beyond tonight over the next few days.
- Winds will continue to stay elevated through the weekend with more details in the daily slides.
- Not anticipating any fog risks over the next several days.



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

Tuesday 3/21/23

No fog is expected Tuesday

Wednesday 3/22/23

Southerly winds expected all day Wednesday, however, not anticipating sea fog development at this time.

Above Below Normal

Thursday 3/23/23

Southerly winds continue into Thursday, however, still not anticipating fog development at this time.

Above Below Normal Normal



Chance for Reduced Visibility

Tuesday AM

·	· ·
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely

Thursday PM Unlikely
Unlikely
Unlikely
Unlikely

Houston Pilots Visibility Report







Time	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	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
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







Sustained wind 13 Knots

Gusts 18 Knots

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	Sat	Sat	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Knots	3am	4am	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
610 Bridge	13 20	13 20	13 20	13 20	12 19	13 19	11 17	11	10	11	11 17	11 16	10 16	10 16	10 15	9 13	7 11	6	5	6	6	8 11	10 16	11 17	12 18	13 19	12	11 17	10 15	11	10 15	10	10 15	10 14	9 13	9 14
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Kinder 1	20	19	20	20	19	19	17	17	16	16	16	16	16	16	15	13	11	9	8	8	10	12	16	17	18	19 NNF	18	17	15	16	15	16	15	14	13	14
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Greens Bayou	20	19	19	20	19	19	17	17	16	16	16	16	16	15	15	13	11	9	8	8	10	12	17	18	18	19	18	16	15	16	15	16	15	14	13	14
	N 13	N 13	N 13	N 13	NNE 13	NNE 12	NNE	NNE 12	NNE 10	NNE 10	NNE 10	NNE 10	NNE 10	NNE 10	NNE 10	NNE	NNE 7	N 6	NNW 5	Ņ	N 7	N 8	NNE 11	NNE 12	NNE 12	NNE 13	NNE 12	NE 11	NE 10	NE 11	NE 10	NE 10	NE 10	NNE 10	NNE	NNE
Shell Crude	20	19	20	20	19	19	17	18	16	16	16	16	16	16	15	13	11	9	8	8	10	12	17	18	19	19	18	17	15	16	15	16	15	14	13	14
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Lynchburg	13 19	13 18	13 19	13 19	13 19	12 18	11	17	10	10	10 16	10 16	10 15	10 15	10 14	13	11	0	0		10	12	11 16	12 18	12 18	12 18	12	16	10	10	10 15	15	10 15	14	14	14
Ferries	N	N	N	N	NNE	NNE	NNE 12	NNF	NNE	NNE	NNE 10	NNE	NNE	NNE	NNE	N	NNE	NNE	Š	N	NW	N	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NF.	NF.	NF.	NE 10	NNE	NNE	NNE 10
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Morgans Point	20	20	20	21	20	19	18	18	16	16	16	16	17	16	16	14	12	11	10	10	11	14	17	18	19	19	19	18	17	17	17	17	15	15	14	15
	N 20	N 19	N 19	NNE 19	NNE 19	NNE 18	NNE 17	NE 17	NNE 15	NNE 13	NNE 12	NNE 12	NNE 13	NNE 12	NNE 13	NNE 13	NNE 13	NE 13	NE 12	SW 11	SW 13	N 15	NNE 17	NNE 18	NNE 19	NNE 19	NNE 19	NNE 19	NE 18	NE 18	NE 17	NE 16	NNE 14	NNE 13	NNE 12	NNE 12
75/76	23	22	23	23	22	21	19	20	17	17	18	18	18	18	17	15	15	14	13	13	14	17	19	21	22	22	23	22	21	20	19	19	17	17	15	16
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03/04	NNE 23	NNE 23	NNE 23	NNE 23	NNE 23		NE	NE	NE	NE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	N 15	N	NNE			NNE 23	NNE	NE	NE	NE	NE 20	NE	NE	NNE	NNE	NNE
						NNE 22	20	20	17	15	14	14	15	14	14	15	15	15	14	13		17	19	NNE 22	NNE 23		23	23	22	21		19	17	15	13	13
51/52	26	25 NNE	25 NNE	26 NAIE	25 NINE	24	22 NE	22 NE	19 NE	18 NE	19 NINE	19 NNE	19	19 NINE	17 NINE	17	17	16	15 NNE	15 NNE	16 NNE	19 NNE	21 NAISE	24	25	26 NNE	26 NAIE	25 NE	24	23 NE	22 NE	21 NE	18 NE	18 NNE	17	17
	NNE 24	NNE 23	NNE 23	NNE 24	NNE 23	NNE 23	21	21	18	16	15	15	15	15	14	15	NNE 15	15	14	NNE 13	NNE 15	17	NNE 19	NNE 22	NNE 23	24	24	24	NE 22	NE 22	NE 21	NE 20	17 17	16	14	14
37/38	26	26	26	26	26	25	23	23	20	19	19	20	19	19	18	17	17	16	15	15	16	19	21	24	25	26	27	26	25	24	23	22	19	18	17	16
	NNE 22	NNE 21	NNE 22	NNE 22	NNE 22	NNE 21	NE 20	NE 20	NE 18	NE 16	NNE 15	NNE 15	NNE 15	NNE 15	NNE 14	NNE 14	NNE 14	NNE 14	NNE 13	NNE 13	NNE 14	NNE 16	NNE 18	NNE 20	NNE 22	NNE 23	NNE 23	NE 22	NE 21	NE 21	NE 20	NE 19	NE 16	NNE 15	NNE 14	NNE 13
25/26	26	25	25	26	26	25	24	23	21	19	19	20	20	20	18	17	16	16	15	15	16	19	20	22	25	26	26	26	25	23	23	22	19	18	17	16
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,	NNE 25	NNE 25	NNE 25	NNE 26	NNE	NNE	NNE	NE	NE 22	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE 24	NNE	NNE	NNE	NNE	NE	NE 25	NE	NE 24	NE	NNE	NNE	NNE
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1 & 2 Bravo	27 NINE	27 NNE	27 NINE	28 NNE	28 NAIE	28 NNE	27 NAIE	27 NE	24 NE	22 NNE	20 NNE	20 NNE	20 NNE	19 NIME	19 NIME	18 NNE	18 NNE	19 NIME	18 NME	18 NNE	19 NNE	21 NNE	23 NNE	26 NNE	27 NNE	29 NINE	30 NNE	29 NNE	29 NE	27 NE	27 NE	26 NE	22 NE	20 NNE	17 NNE	17 NNE
	MAG	ININE	HAVE	HAINE	MAC	TANE	INNE	-46	ME	INNE	MAG	MAG	14145	TAINE	MAG	TANE	MAG	TAINE	14145	MME	MAG	MME	MNE	MNE	MME	ININE	MAC	MAG	- NE		""	146	ME	THE	MAG	NNE

Houston Pilots: Sat. 3/18/2023





Forecast Discussion

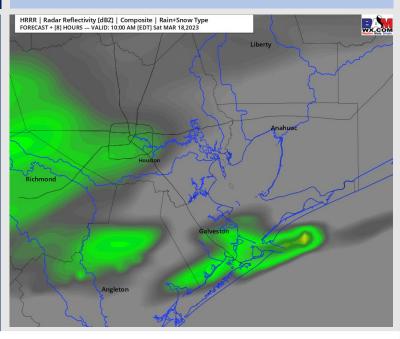
Precip: A few isolated showers will be around the area for the majority of the day, however coverage is expected to stay isolated and intensity on the light side (~30-40% chances). Beyond 9 PM, favoring dry conditions for the rest of the day.

Wind: Sustained winds will be out of the NNE throughout the early AM hours and eventually out of the NE by 9 AM. Winds north of Morgan's Point will be at 8-13 kts, while winds south of Morgan's Point being higher at 20 – 24 kts until 12 PM. After 12, winds will decrease south of Morgan's Point to 10 – 15 kts with brief periods of 17 – 22 kts through the rest of the evening. Gusts of 28-33 kts will be possible near the Boarding Station during the AM hours.

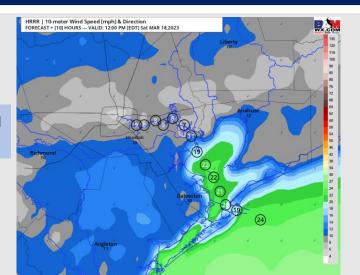
Temps: High temperatures today will be in the mid 50s across all stations.

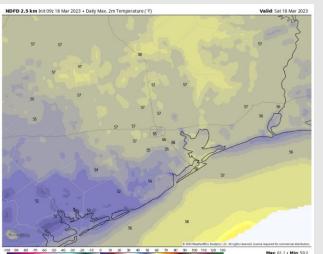
Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 9 AM CT



Wind Speed 11 AM CT





High Temps Today

Houston Pilots: Sun. 3/19/2023





Forecast Discussion

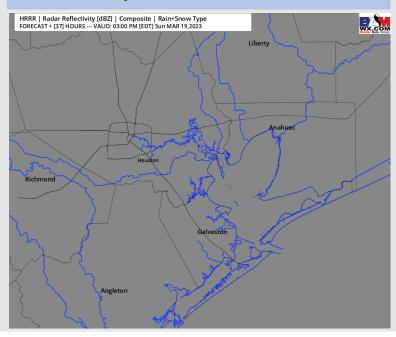
Precip: Favoring dry conditions all day Sunday.

Wind: Sustained winds will be from the north all day. Stations N of Morgan's Point will see winds at 8 – 13 kts and 16 – 22 kts for stations south of Morgan's Point through noon. Winds will then gradually decrease to 13 – 17 kts for stations south of Morgan's Point through the rest of the day. The Boarding station can expect periodic wind gusts of 30 – 35 kts through the late AM hours. Best chance for peak gusts of 30-35 knots at the boarding station is between 4 – 11 AM

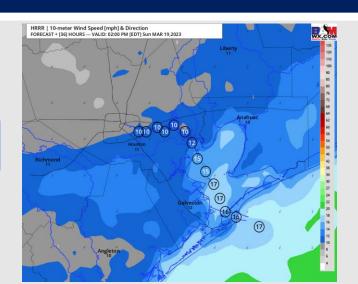
Temps: High temperatures Sunday will be in the mid 50s F at all stations.

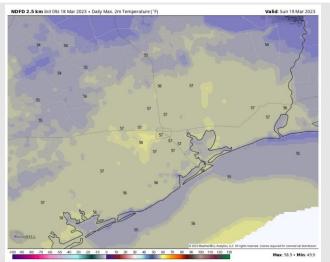
Visibility: Not anticipating visibility concerns at this time.

Precip Forecast: 2 PM CT



Wind Speed 1 PM CT





High Temps Sunday

Houston Pilots: Mon. 3/20/2023





Forecast Discussion

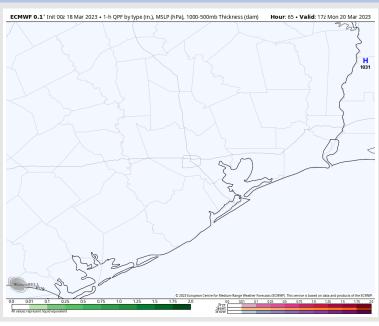
Precip: Anticipating dry conditions all day Monday.

Wind: Sustained winds out of the NE gradually shift out of the SE by 5 PM and stay that way for the rest of the day. Winds north of Morgan's Point at 4 – 9 kts and winds south of Morgan's Point at 9 – 15 kts all day Monday.

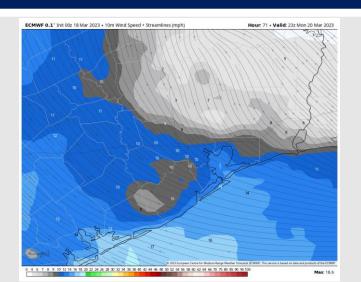
Temps: High temperatures Monday will be in the high 50s/near 60 F at all stations.

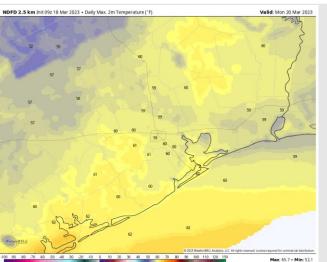
Visibility: Not anticipating any visibility concerns via fog.

Precip Forecast: 12 PM CT



Wind Speed 6 PM CT



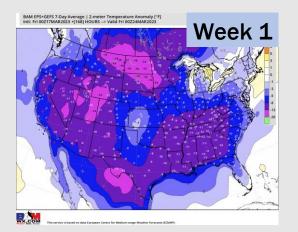


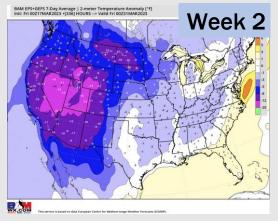
High Temps Monday

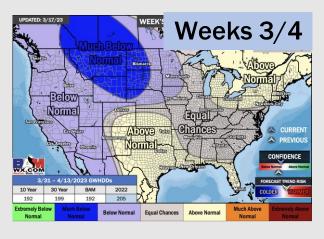
Houston Pilots: 3/18/2023

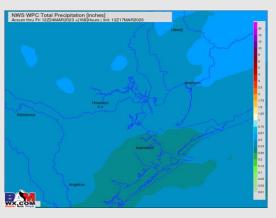


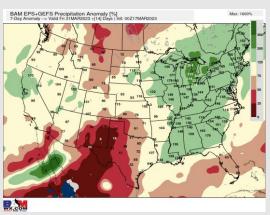


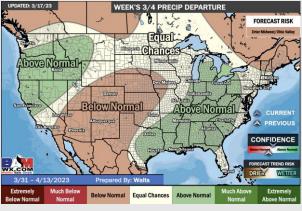












- Rain chances look rather minor over the next 7 days. Temperatures are expected to be well below normal over the next seven days.
- Expecting near normal precipitation chances and near normal temperatures extending into the week 2 timeframe.
- Anticipating above normal temperatures and above normal chances for precipitation favored in the week ³/₄ timeframe.