Houston Pilots Forecast Package

Updated: 5:30 AM CT

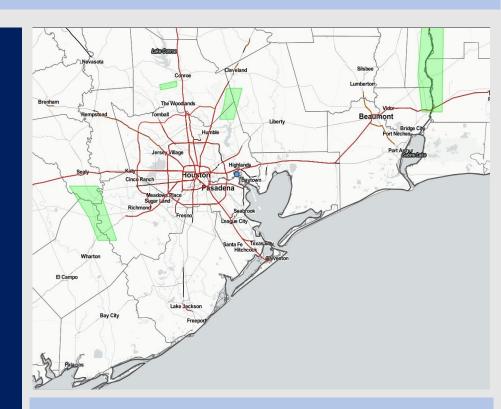
Sunday, April 9, 2023

Forecaster: Jonathan Kipper



Weather Headlines

- Winds favored to remain from the N/NE over the next 72 hours generally in the 5 15 kt range, with a bit higher winds this evening south of Morgan's Point.
- Anticipating the rest of the weekend to be dry. Low end shower chances will be possible Monday with increasing chances for Tuesday. Eyeing the middle of the week for even more rain chances.
- Fog threats look rather limited moving forward over the next several days.



Radar/NWS Alerts: 5:30 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





Wednesday 4/12/23

Reduced visibility does not look to be a concern Wednesday.

Thursday 4/13/23

Reduced visibility does not look to be a concern Thursday.

Confidence



Confidence **Below Above** Normal Normal

Friday 4/14/23

Normal

Reduced visibility does not look to be a concern Friday.

Chance for Reduced Visibility

Wednesday AM Wednesday PM **Thursday AM**

Thursday PM Unlikely

Confidence **Below**

Normal

Unlikely

Unlikely

Unlikely

Unlikely

Friday PM

Friday AM

Unlikely

Houston Pilots Visibility Report





Confidence

Above Normal



Below Normal

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Shell Crude 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
Lynchburg ferries 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
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Houston Pilots Wind Report







Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

Example

WS: 13

G:18

N

Time	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon	Mon
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
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Kinder 1	9	9	10	11	11	15	12	8	8	7	8	9	9	10	9	9	10	9	9	8	8	8	8	8	8	8	8	9	9	9	8	10	10	9	9	10
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75/76	13	14	14	16	16	16	14	12	10	10	10	10	11	11	12	12	13	12	13	12	12	12	12	11	11	11	12	12	13	13	13	13	12	12	12	12
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& 2 Bravo	11	12	11	17	16	17	15	13	13	13	12	13	13	14	15	11	12	13	13	13	13	13	13	13	12	12	13	14	14	14	15	16	16	15	13	13
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Houston Pilots: Sun. 4/9/2023





Forecast Discussion

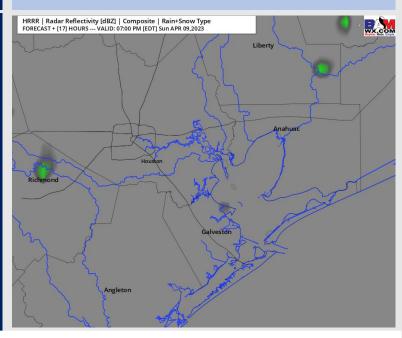
Precip: Anticipating dry conditions throughout most of the day, with a 10% chance for scattered showers will be possible after 7 PM.

Wind: Sustained winds will be out of the NE. Favoring winds of 4 – 8 kts for stations N of Morgan's Point, favoring winds of 8 – 14 kts for stations S of Morgan's Point. Towards 7 PM winds will increase slightly south of Morgan's Point to 12 – 19 kts.

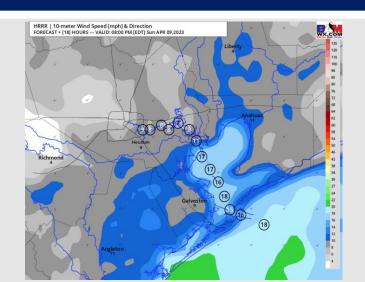
Temps: High temperatures will be in the low to mid 70s F across all stations.

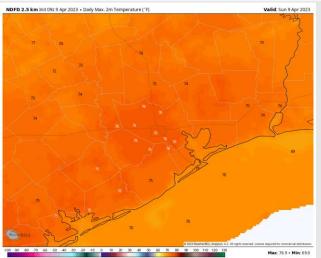
Visibility: Not anticipating any fog concerns at this time.

Precip Forecast: 6 PM CT



Wind Speed 7 PM CT





High Temps Today

Houston Pilots: Mon. 4/10/2023





Forecast Discussion

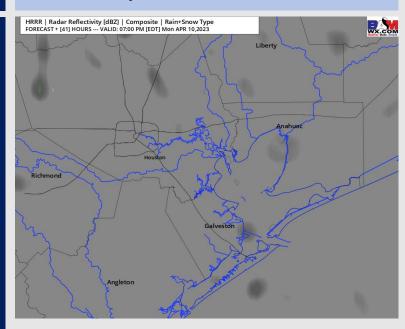
Precip: Isolated shower chances (10%) between 10 AM – 8 PM.

Wind: Sustained winds from the E/NE throughout the entire day on Monday. Winds north of Morgan's Point will range at 4 – 9 kts and south of Morgan's Point at 10 – 15 kts.

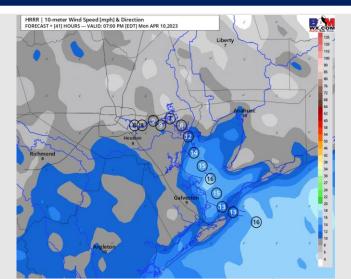
Temps: High temperatures on Monday in the low/mid 70s F at all stations.

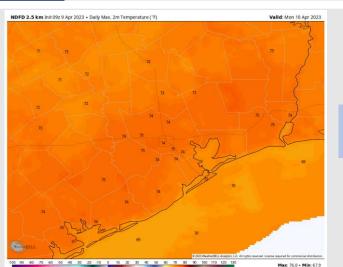
Visibility: Not anticipating visibility issues at this time.

Precip Forecast: 6 PM CT



Wind Speed 6 PM CT





High Temps Monday

Houston Pilots: Tue. 4/11/2023





Forecast Discussion

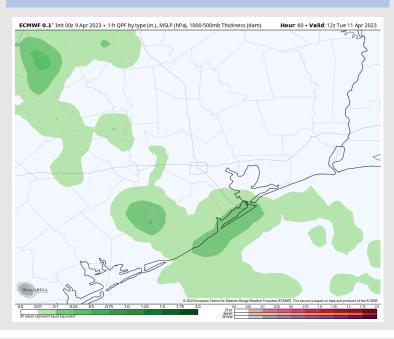
Precip: Scattered showers with a few rumbles of thunder will be possible, mainly south of Morgan's Point from 1 AM – 12 PM. Chance of rain 60%. After 12 PM favoring dry conditions before another wave of light rain showers tries to work in towards midnight.

Wind: Sustained northeasterly winds will continue for Tuesday. Winds north of Morgan's Point will start at 3 – 7 kts until 1 PM, where they will increase to 6 – 11 kts. Winds South of Morgan's Point will range will slowly increase to 8 – 14 kts by 10 AM as well. Winds at the Boarding station will also range from 8 – 14 kts, with a few sustained winds of up to 16 kts possible during the late evening hours (~10 PM).

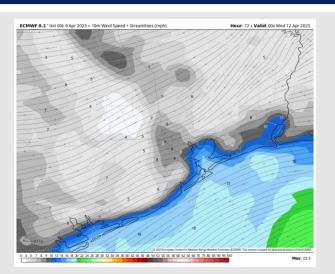
Temps: High temperatures Tuesday will be in the mid to lower 70s F across all stations.

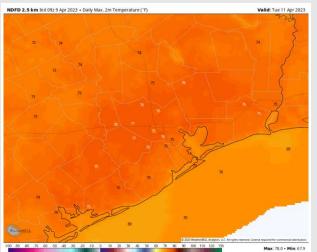
Visibility: Visibility concerns via fog are not likely at this time.

Precip Forecast: 7 AM CT



Wind Speed 7 PM CT



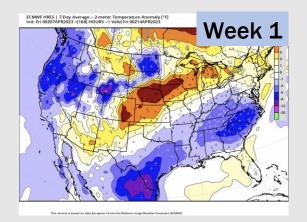


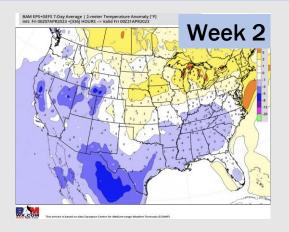
High Temps Tuesday

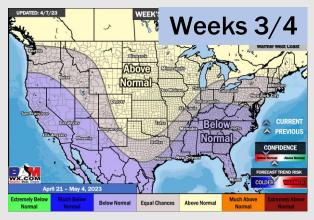
Houston Pilots: 4/9/2023

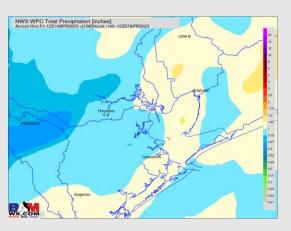


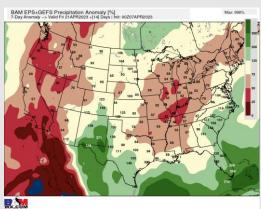














- Anticipating a dry rest of the weekend. Eyeing early to mid next week for increased rain chances once again. Temps will be below average for SE TX.
- Expecting near normal precipitation chances and below normal temperatures extending into the week
 2 timeframe.
- **Below normal temperatures and above normal chances for precipitation favored in the week 3/4 timeframe.**