Houston Pilots Forecast Package

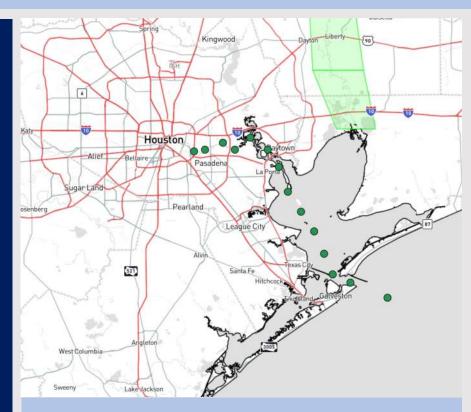
Updated: 12:30 PM CT

Monday, April 22, 2024 Forecaster: Alyssa Elliott



Weather Headlines

- Dry conditions favored over the coming days with precip chances working back in towards the end of the week
- Not anticipating any fog concerns the next few days.
- Winds are on the decrease and will continue to weaken through the evening. Anticipating the strongest gusts to not exceed 20 kts.



Current Radar: 12:30 PM CT



As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, (317)-560-8122 press 1 for forecast questions.

Houston Pilots Extended Range Visibility Report





Thursday 4/25/24

Fog not favored for THU.

Friday 4/26/24

Fog not favored for FRI.

Forecast Confidence

Above Normal Below Normal Forecast Confidence

Above Below

Saturday 4/27/24

Fog not favored for SAT.

Chance for Fog

Thursday AM

Thursday PM

Normal

Friday AM

Friday PM

Saturday AM

Saturday PM

Unlikely

Unlikely

Unlikely

Unlikely

Normal

Unlikely

Unlikely

Above Below Normal Normal

Forecast Confidence

Houston Pilots Visibility Chart (miles)





Forecast Confidence

	١
Above	
Normal	
Homman	

Below Normal

Time	Mon 1pm	Mon 2pm	Mon 3pm	Mon 4pm	Mon 5pm	Mon 6pm	Mon 7pm	Mon 8pm	Mon 9pm	Mon 10pm	Mon 11pm	Tue 12am	Tue 1am	Tue 2am	Tue 3am	Tue 4am	Tue 5am	Tue 6am	Tue 7am	Tue 8am	Tue 9am	Tue 10am	Tue 11am	Tue 12pm
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
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
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
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
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
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
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
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
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
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
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
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
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
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

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Houston Pilots Wind Chart









Below Normal **Sustained wind 13 Knots**

Gusts 18 Knots

Wind from the N

Example

WS: 13
G:18
N

Time	Mon	Mon	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue	Tue									
Knots	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm
610 Bridge	7	7	6	6	6	7	7	6	5	5	4	3	3	3	3	3	2	2	3	3	3	5	7	7
	13	11	10	10	10	10	11	10	10	9	8	7	6	5	6	5	4	4	4	6	7	11	12	13
	E	E	E	ESE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	S	SSE	SSE	SSE	SE	SE	SE	SSE	SSE	S	SSE
Kinder 1	7	7	6	6	7	7	7	6	5	5	4	3	3	3	3	3	2	2	3	3	3	5	7	7
	13	11	10	9	10	9	11	10	9	9	8	7	6	5	6	5	4	4	5	6	7	11	12	13
	E	E	E	ESE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	S	SSE	SSE	SSE	SE	SE	SE	SSE	SSE	SSE	SSE
Greens Bayou	7	7	6	6	6	6	7	5	5	5	4	3	3	3	3	3	3	2	3	3	4	5	6	7
	12	11	10	9	10	9	11	10	9	9	7	6	7	6	5	5	5	4	5	6	7	11	11	13
	E	E	ESE	ESE	SE	SE	SE	SSE	SSE	SSE	S	S	S	S	S	SSE	SSE	SSE	SE	SE	SSE	SSE	SSE	SSE
Shell Crude	7	7	7	6	7	7	7	5	5	5	4	3	3	3	3	3	3	2	3	3	4	5	7	7
	12	11	10	10	10	9	11	10	9	9	8	7	7	6	6	5	5	4	6	6	8	11	11	13
	E	E	ESE	ESE	SE	SE	SE	SSE	SSE	SSE	S	S	S	S	S	S	S	SSE	SE	SE	SSE	SSE	SSE	SSE
Lynchburg Ferries	7	6	6	6	6	6	7	5	5	5	4	3	3	3	3	3	2	2	3	3	4	5	7	8
	12	11	10	10	10	10	11	10	8	8	7	6	7	6	5	4	4	4	5	6	8	10	12	13
	E	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	SSE	SSE	ESE	SE	SSE	SSE	SSE	SSE
Exxon 3	7	7	7	7	7	8	8	7	7	7	6	5	4	4	3	4	4	3	3	4	5	7	7	9
	12	12	11	11	11	12	12	11	9	9	9	8	7	6	7	7	6	6	7	8	9	11	12	13
	E	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	SSE	SSE	SSE	SSE	SSE	SSE	SSE
Morgans Point	7	7	7	7	7	8	8	7	7	7	7	6	5	5	5	5	5	4	4	4	5	7	8	9
	12	12	11	11	11	12	12	11	10	10	10	9	8	8	8	8	7	7	8	8	9	11	13	14
	E	E	ESE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	S	S	S	SSE	SSE	SSE
75/76	9	8	9	9	10	11	11	11	10	10	10	11	9	9	9	9	9	8	8	8	9	9	11	11
	13	13	13	13	15	16	16	16	15	14	14	15	13	13	13	13	13	12	12	12	13	14	15	17
	E	E	E	ESE	SE	SSE	SSE	SSE	SSE	SE	SE	SE	SSE	SSE	SSE	SSE	S	S	S	S	S	S	SSE	SSE
63/64	8	8	8	9	9	11	11	10	9	9	9	10	9	9	9	9	9	7	8	8	9	9	11	11
	13	13	13	13	14	15	15	14	14	13	14	14	13	13	13	13	13	11	12	12	13	14	15	16
	E	E	ESE	ESE	SE	SSE	SSE	SSE	SE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	S	S	S	SSE	SSE	SSE	SSE
51/52	9	9	9	9	9	9	9	9	9	8	9	9	9	9	8	9	9	8	8	9	9	10	10	11
	14	13	13	13	13	14	14	13	13	12	13	13	13	13	12	13	13	12	12	13	13	14	14	15
	E	E	ESE	ESE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE									
37/38	11	10	9	9	9	9	9	9	9	8	9	9	9	9	8	8	8	8	8	9	9	9	11	11
	15	14	14	13	13	14	14	13	13	12	13	13	13	13	12	12	12	12	12	13	14	14	15	15
	E	E	E	ESE	ESE	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE								
25/26	12	11	11	9	9	9	9	9	8	7	9	9	8	8	7	7	7	7	8	8	9	9	10	11
	18	16	15	14	14	14	13	13	12	11	13	13	12	12	11	11	11	11	12	12	13	14	14	16
	E	E	E	ESE	ESE	ESE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE								
11/12	13	11	11	9	9	9	8	7	7	6	7	7	7	7	6	6	6	7	7	7	8	9	9	11
	18	16	15	13	13	12	12	10	10	9	10	11	10	10	9	9	9	10	10	10	12	13	13	15
	E	E	E	E	ESE	ESE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE								
1 & 2 Bravo	13	12	11	9	9	9	9	9	9	9	9	10	9	9	9	8	9	8	9	9	9	9	10	10
	19	17	15	13	13	14	13	13	13	13	14	15	13	13	13	12	13	12	13	13	13	14	14	14
	ENE	E	E	E	E	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	SE	SSE	SSE	SSE							

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This data should be used as a guide only

Houston Pilots: Mon. 4/22/2024





Forecast Discussion

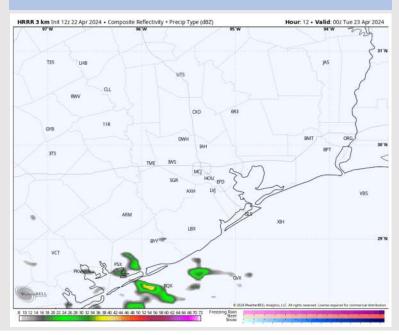
Precip: Favoring dry conditions for the rest of the PM.

Wind: Winds out of the E will continue to rotate until they are out of the ESE by 5PM. N of Morgan's Point: Winds at 5 – 10 kts throughout the day. S of Morgan's Point: Winds at 13 – 18 kts through 4 PM CT, then winds will gradually decrease to 8 – 13 kts for the rest of the evening. Wind gusts of 18 kts possible S of Morgan's Point possible for the rest of the PM.

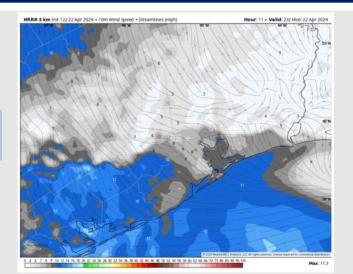
Low Temps: N of Morgan's Point: Mid 50s F S of Morgan's Point: Low 60s F.

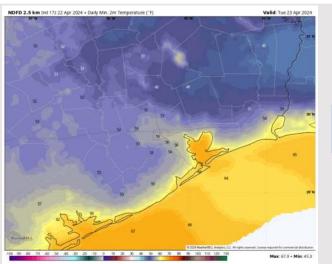
Visibility: Not anticipating any fog concerns for today.

Precip Image: 7 PM CT



Wind Speed: 6 PM CT





Low Temps TUE AM

Houston Pilots: Tue. 4/23/2024





Forecast Discussion

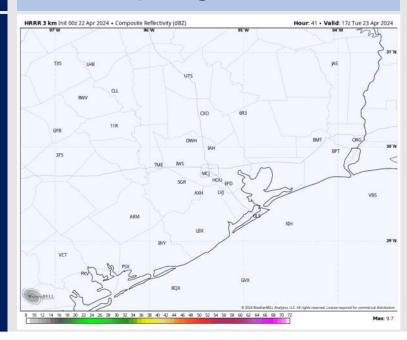
Precip: Dry conditions are favored throughout the day on Tuesday.

Wind: Favoring wind to continue out of the S/SE throughout the day. N of Morgan's Point Winds at 3-8 kts throughout through 12 PM before a slight increase in winds to 5-10 kts for the remainder of the evening TUE. S of Morgan's Point: Winds be at 9-14 kts for TUE.

High Temps: N of Morgan's Point: Upper 70s F. S of Morgan's Point: Low/Mid 70s F

Visibility: Not favoring any fog risks for Tuesday.

Precip Image: 12 PM CT



Wind Speed 5 PM CT



High Temps Tuesday

Houston Pilots: Wed. 4/24/2024





Forecast Discussion

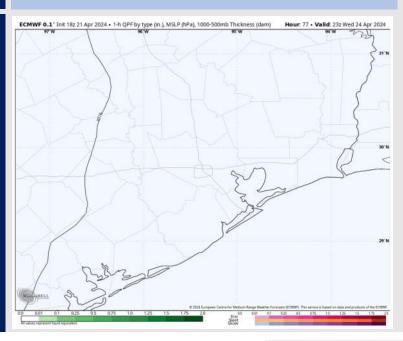
Precip: Favoring dry conditions for Wednesday.

Wind: Winds will be out of the SE throughout Wednesday. N of Morgan's Point: Winds at 5-10 kts for the entire day. S of Morgan's Point: Winds will be at 9-14 kts throughout the whole day.

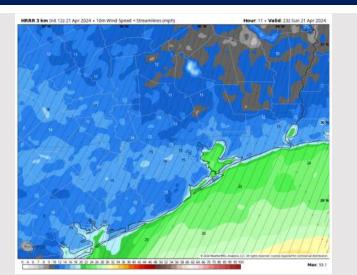
High Temps: N of Morgan's Point: Low 80s F S of Morgan's Point: Mid 70s F.

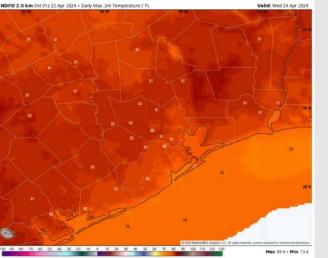
Visibility: Not anticipating any fog concerns for Wednesday.

Precip Image: 6 PM CT



Wind Speed: 6 PM CT





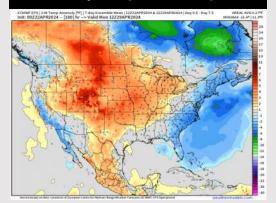
High Temps Wednesday

Houston Pilots: 4/22/24





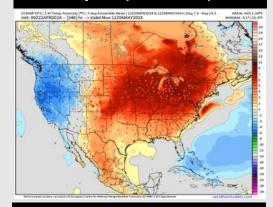
Next 7 Day Temperature Departure



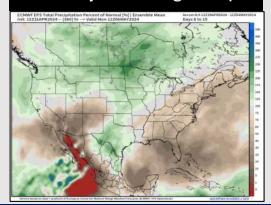
Next 7 Day Total Precipitation

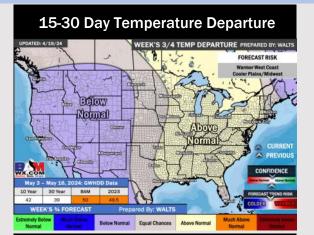


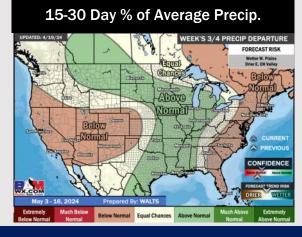
8-14 Day Temperature Departure



8-14 Day % of Average Precip.







- A drier week ahead with next rain opportunities working in during the weekend. Temps are expected to be near normal for the week 1 timeframe.
- Slightly above normal precipitation chances are at play during the week 2 timeframe. Temps are expected to be above normal.
- > Above normal chances for precipitation are favored in the weeks 3/4 timeframe.

 Temperatures expected to be near to slightly above normal for the weeks 3 and 4 timeframe.