Houston Pilots Forecast Package

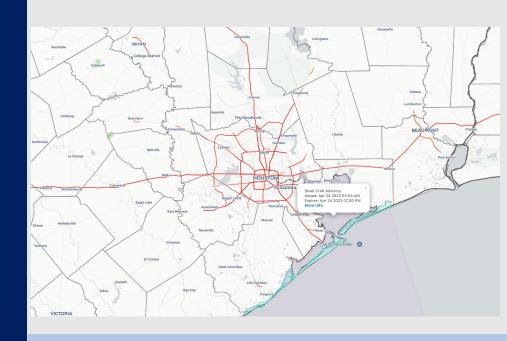
Updated: 12:45 PM CT

Sunday, April 24, 2022

Forecaster: Matt Griffin

Weather Headlines

- The signal for fog continues to look weak for the next several days.
- Periods of gusty winds are anticipated today and tomorrow. See slides below for more info.
- Eyeing the potential for storms tomorrow afternoon/ evening. Confidence is low in the details due to model spread.



Radar/NWS Alerts: 12:45 PM 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 Visibility Report







Time			04-24- 2022 Sun 2pm		04-24- 2022 Sun 4pm				04-24- 2022 Sun 8pm												04-25- 2022 Mon 8am	04-25- 2022 Mon 9am	04-25- 2022 Mon 10am			04-25- 2022 Mon 1pm			04-25- 2022 Mon 4pm						04-25- 2022 Mon 2 10pm	04-25- 2022 Mon 11pm
ouston Pilots N - 610 Bridge	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	6.910	6.074	5.514	3.943	4.897	6.930	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.372	8.988	7.954	8.988	9.948	9.948
ouston Pilots M - Kinder 1	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	7.449	6.745	5.886	5.007	5.983	7.449	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.339	7.954	8.988	10.000	10.000
ouston Pilots L Greens Bayou	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	8.146	7.752	7.312	6.930	7.325	8.146	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.560	8.988	10.000	10.000
ouston Pilots K - Shell Crude	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	9.033	9.033	8.988	9.033	9.033	9.033	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.988	8.988	10.000	10.000
ouston Pilots J - Lynchburg Ferries	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	9.033	9.033	8.988	9.033	9.033	9.033	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.434	8.988	10.000	10.000
ouston Pilots I - Exxon 3	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	9.033	9.033	8.988	9.033	9.033	9.033	9.557	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.988	10.000	10.000
ouston Pilots H Morgans Point	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.924	9.033	9.033	8.988	9.033	9.033	9.033	9.557	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
ouston Pilots G - 75/76	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.038	9.033	9.033	8.988	9.033	9.033	9.033	9.557	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
ouston Pilots F - 63/64	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.038	9.033	9.033	8.988	9.033	9.033	9.033	9.609	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
ouston Pilots E - 51/52	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.038	9.664	9.033	8.988	9.033	9.033	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
ouston Pilots D - 37/38	10.000	10.000	10.000	10.000	10.000	10.000	9.873	10.000	8.555	9.873	10.000	10.000	10.000	10.000	10.000	9.038	10.000	9.033	8.988	9.033	9.033	9.033	9.548	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
ouston Pilots C - 25/26	10.000	10.000	10.000	10.000	10.000	10.000	8.904	7.804	6.978	7.885	8.999	8.999	10.000	8.999	10.000	9.038	10.000	9.033	8.988	9.033	9.033	9.033	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
ouston Pilots B - 11/12	10.000	10.000	10.000	10.000	10.000	9.046	7.885	6.342	6.978	6.978	8.999	8.999	8.999	8.999	8.999	9.038	10.000	9.033	8.988	9.033	9.033	9.033	9.033	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.988	10.000	10.000	10.000
ouston Pilots A - 1 & 2 Bravo	10.000	10.000	10.000	10.000	8.962	6.931	6.366	5.897	6.931	6.931	8.390	6.931	6.931	6.931	6.271	5.936	9.033	9.033	8.988	9.033	9.033	9.033	9.033	9.808	9.808	9.808	9.808	9.808	9.822	9.822	9.822	8.988	8.988	8.988	9.822	9.822

Houston Pilots Wind Report







Sustained wind 13 MPH

Gusts 18 MPH

WS: 13

G:18

N

Time		04-24- 2022 Sun 12pm			04-24- 2022 Sun 3pm		04-24- 2022 Sun 5pm	04-24- 2022 Sun 6pm	04-24- 2022 Sun 7pm	04-24- 2022 Sun 8pm	04-24- 2022 Sun 9pm		04-24- 2022 Sun 11pm		04-25- 2022 Mon 1am		04-25- 2022 Mon 3am		04-25- 2022 Mon 5am		04-25- 2022 Mon 7am		04-25- 2022 Mon 9am	04-25- 2022 Mon 10am	04-25- 2022 Mon 11am	04-25- 2022 Mon 12pm	04-25- 2022 Mon 1pm	04-25- 2022 Mon 2pm	04-25- 2022 Mon 3pm	04-25- 2022 Mon 4pm					04-25- 2022 Mon 9pm	
ouston Pilots N - 610 Bridge	WS: 14 G:22 S	WS: 15 G:23 SSE	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 15 G:21 SSE	WS: 16 G:23 SSE	WS: 15 G:22 SSE	WS: 14 G:23 SSE	WS: 13 G:24 SSE	WS: 11 G:24 SE	WS: 10 G:26 SSE	WS: 9 G:25 SSE	WS: 10 G:25 SSE	WS: 8 G:22 SSE	WS: 6 G:21 SSE	WS: 9 G:14 SSE	WS: 7 G:14 SSE	WS: 6 G:13 SE	WS: 6 G:11 SE	WS: 5 G:9 SE	WS: 5 G:8 SE	WS: 5 G:9 SE	WS: 7 G:11 SE	WS: 8 G:13 SSE	WS: 9 G:13 SSE	WS: 10 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SSE	WS: 9 G:16 SSE	WS: 9 G:14 ESE	WS: 8 G:13 E	WS: 8 G:12 NE	WS: 7 G:12 E	WS: 6 G:10 E	WS: 6 G:9 NE
ouston Pilots M - Kinder 1	WS: 14 G:22 S	WS: 15 G:23 SSE	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 16 G:23 SSE	WS: 15 G:22 SSE	WS: 14 G:23 SSE	WS: 13 G:23 SE	WS: 11 G:24 SE	WS: 10 G:26 SSE	WS: 9 G:25 SSE	WS: 9 G:24 SSE	WS: 8 G:22 SSE	WS: 5 G:21 SSE	WS: 9 G:14 SSE	WS: 7 G:14 SSE	WS: 6 G:13 SE	WS: 6 G:11 SE	WS: 5 G:9 SE	WS: 5 G:8 SE	WS: 5 G:9 SE	WS: 7 G:11 SE	WS: 8 G:13 SSE	WS: 9 G:13 SSE	WS: 10 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SSE	WS: 9 G:15 SSE	WS: 9 G:14 ESE	WS: 8 G:13 E	WS: 8 G:12 NE	WS: 7 G:11 E	WS: 6 G:10 E	WS: 6 G:9 NE
ouston Pilots L Greens Bayou	WS: 14 G:22 S	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 16 G:24 SSE	WS: 15 G:23 SSE	WS: 15 G:24 SE	WS: 13 G:23 SE	WS: 12 G:24 SE	WS: 10 G:25 SSE	WS: 9 G:26 SSE	WS: 9 G:24 SSE	WS: 8 G:22 SSE	WS: 5 G:21 SSE	WS: 9 G:14 SSE	WS: 7 G:14 SSE	WS: 7 G:13 SSE	WS: 6 G:11 SE	WS: 5 G:10 SE	WS: 5 G:9 SE	WS: 5 G:9 SE	WS: 8 G:11 SSE	WS: 8 G:12 SSE	WS: 10 G:13 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE	WS: 11 G:15 SSE	WS: 10 G:15 SSE	WS: 10 G:14 E	WS: 8 G:13 E	WS: 8 G:12 NE	WS: 6 G:10 E	WS: 6 G:9 E	WS: 6 G:9 NE
ouston Pilots K - Shell Crude	WS: 15 G:23 SSE	WS: 15 G:23 SSE	WS: 15 G:22 SSE	WS: 15 G:22 SSE	WS: 16 G:23 SSE	WS: 17 G:24 SSE	WS: 16 G:24 SSE	WS: 15 G:24 SE	WS: 14 G:23 SE	WS: 12 G:25 SE	WS: 10 G:25 SSE	WS: 10 G:26 SSE	WS: 10 G:25 SSE	WS: 9 G:22 SSE	WS: 6 G:21 SSE	WS: 9 G:15 SSE	WS: 8 G:14 SSE	WS: 7 G:13 SSE	WS: 6 G:12 SSE	WS: 5 G:10 SE	WS: 6 G:9 SE	WS: 6 G:10 SE	WS: 8 G:11 SSE	WS: 9 G:13 SSE	WS: 10 G:13 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE	WS: 10 G:15 ESE	WS: 9 G:13 ESE	WS: 8 G:12 ENE	WS: 7 G:10 E	WS: 6 G:10 ENE	WS: 6 G:9 ENE
ouston Pilots J - Lynchburg Ferries	WS: 15 G:23 SSE	WS: 16 G:23 SSE	WS: 16 G:23 SSE	WS: 16 G:23 SSE	WS: 17 G:24 SSE	WS: 17 G:26 SSE	WS: 17 G:26 SE	WS: 16 G:26 SE	WS: 14 G:25 SE	WS: 12 G:25 SE	WS: 10 G:24 SSE	WS: 10 G:26 SSE	WS: 10 G:25 SSE	WS: 9 G:23 SSE	WS: 8 G:21 SSE	WS: 10 G:15 SSE	WS: 8 G:14 SSE	WS: 8 G:13 SSE	WS: 7 G:12 SSE	WS: 6 G:10 SE	WS: 6 G:10 SSE	WS: 6 G:11 SSE	WS: 8 G:12 SSE	WS: 9 G:13 SSE	WS: 10 G:13 SSE	WS: 12 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SE	WS: 9 G:13 ESE	WS: 8 G:12 E	WS: 7 G:11 E	WS: 6 G:10 E	WS: 6 G:9 ENE
ouston Pilots I - Exxon 3	WS: 16 G:23 SSE	WS: 17 G:25 SSE	WS: 17 G:25 SSE	WS: 17 G:24 SSE	WS: 17 G:25 SSE	WS: 18 G:26 SSE	WS: 17 G:26 SSE	WS: 17 G:26 SE	WS: 15 G:25 SE	WS: 13 G:25 SE	WS: 11 G:24 SE	WS: 12 G:26 SSE	WS: 12 G:26 SSE	WS: 10 G:22 SSE	WS: 10 G:22 SSE	WS: 10 G:15 SSE	WS: 9 G:15 SSE	WS: 8 G:14 SSE	WS: 7 G:13 SSE	WS: 7 G:11 SSE	WS: 7 G:11 SSE	WS: 7 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SSE	WS: 12 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:17 SSE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:15 SE	WS: 9 G:13 ESE	WS: 8 G:11 E	WS: 7 G:11 E	WS: 7 G:10 ENE	WS: 6 G:10 ENE
ouston Pilots H Morgans Point	WS: 17 G:24 SSE	WS: 19 G:26 SSE	WS: 19 G:25 SSE	WS: 18 G:24 SSE	WS: 19 G:25 SSE	WS: 19 G:26 SE	WS: 19 G:26 SE	WS: 19 G:27 SE	WS: 18 G:27 SE	WS: 17 G:26 SE	WS: 14 G:24 SE	WS: 17 G:28 SSE	WS: 16 G:27 SSE	WS: 14 G:23 SSE	WS: 13 G:23 SSE	WS: 12 G:17 SSE	WS: 11 G:17 SSE	WS: 10 G:15 SSE	WS: 9 G:14 SSE	WS: 8 G:13 SSE	WS: 8 G:12 SSE	WS: 8 G:13 SSE	WS: 9 G:13 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 13 G:17 SE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 12 G:17 SE	WS: 10 G:16 SE	WS: 9 G:14 ESE	WS: 8 G:12 E	WS: 8 G:13 E	WS: 7 G:12 E	WS: 7 G:11 ENE
ouston Pilots G - 75/76	WS: 20 G:25 SSE	WS: 21 G:26 SSE	WS: 20 G:25 SSE	WS: 20 G:24 SSE	WS: 21 G:25 SE	WS: 22 G:26 SE	WS: 22 G:26 SE	WS: 22 G:27 SE	WS: 22 G:28 SE	WS: 21 G:26 SE	WS: 18 G:25 SE	WS: 22 G:29 SSE	WS: 21 G:28 SSE	WS: 20 G:26 SSE	WS: 18 G:25 SSE	WS: 14 G:20 SSE	WS: 13 G:19 SSE	WS: 12 G:18 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SSE	WS: 9 G:14 SSE	WS: 9 G:14 SSE	WS: 10 G:15 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 13 G:17 SSE	WS: 13 G:17 SE	WS: 13 G:18 SE	WS: 12 G:18 SE	WS: 12 G:18 SE	WS: 11 G:16 SE	WS: 10 G:15 SE	WS: 9 G:13 E	WS: 9 G:14 ENE	WS: 8 G:13 E	WS: 8 G:13 ENE
ouston Pilots F - 63/64	WS: 20 G:25 SSE	WS: 21 G:26 SSE	WS: 20 G:25 SSE	WS: 19 G:24 SSE	WS: 20 G:24 SE	WS: 22 G:26 SE	WS: 22 G:26 SE	WS: 22 G:27 SE	WS: 22 G:26 SE	WS: 19 G:25 SE	WS: 20 G:27 SSE	WS: 22 G:29 SSE	WS: 22 G:29 SSE	WS: 22 G:28 SSE	WS: 19 G:25 SSE	WS: 15 G:20 SSE	WS: 14 G:20 SSE	WS: 13 G:19 SSE	WS: 12 G:17 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:16 SSE	WS: 13 G:17 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SE	WS: 12 G:18 SE	WS: 12 G:17 SE	WS: 11 G:16 SE	WS: 10 G:15 SE	WS: 9 G:14 E	WS: 9 G:15 NE	WS: 9 G:14 ENE	WS: 9 G:13 ENE
ouston Pilots E - 51/52	WS: 20 G:26 SSE	WS: 21 G:26 SSE	WS: 19 G:24 SSE	WS: 18 G:23 SSE	WS: 19 G:23 SE	WS: 20 G:25 SE	WS: 21 G:25 SE	WS: 21 G:26 SE	WS: 20 G:25 SE	WS: 18 G:23 SE	WS: 22 G:28 SSE	WS: 22 G:29 SSE	WS: 21 G:28 SSE	WS: 22 G:28 SSE	WS: 19 G:25 SSE	WS: 16 G:21 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 12 G:17 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 13 G:17 SE	WS: 13 G:18 SSE	WS: 13 G:17 SSE	WS: 12 G:17 SSE	WS: 12 G:16 SE	WS: 11 G:15 SE	WS: 10 G:15 SE	WS: 9 G:14 ESE	WS: 9 G:15 NE	WS: 9 G:14 ENE	WS: 9 G:13 ENE
ouston Pilots D - 37/38	WS: 20 G:26 SSE	WS: 21 G:26 SSE	WS: 18 G:23 SSE	WS: 17 G:22 SSE	WS: 18 G:23 SE	WS: 18 G:24 SE	WS: 19 G:24 SE	WS: 20 G:25 SE	WS: 18 G:25 SE	WS: 18 G:24 SE	WS: 20 G:29 SE	WS: 21 G:29 SSE	WS: 20 G:26 SSE	WS: 20 G:27 SSE	WS: 18 G:25 SSE	WS: 16 G:21 SSE	WS: 15 G:19 SSE	WS: 13 G:19 SSE	WS: 13 G:18 SSE	WS: 11 G:16 SSE	WS: 10 G:15 SSE	WS: 10 G:15 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SE	WS: 12 G:16 SSE	WS: 13 G:17 SE	WS: 13 G:18 SSE	WS: 13 G:16 SE	WS: 12 G:17 SE	WS: 12 G:16 SE	WS: 11 G:15 SE	WS: 10 G:15 SE	WS: 9 G:14 SE	WS: 9 G:15 NE	WS: 9 G:14 ENE	WS: 9 G:14 E
ouston Pilots C - 25/26	WS: 19 G:26 SSE	WS: 19 G:25 SSE	WS: 16 G:22 SSE	WS: 16 G:22 SSE	WS: 16 G:22 SE	WS: 17 G:23 SE	WS: 17 G:23 SE	WS: 17 G:23 SE	WS: 17 G:24 SE	WS: 16 G:24 SE	WS: 19 G:29 SE	WS: 19 G:29 SSE	WS: 18 G:26 SSE	WS: 18 G:27 SE	WS: 16 G:24 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:16 SSE	WS: 10 G:14 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 13 G:16 SE	WS: 13 G:17 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 11 G:16 SE	WS: 11 G:14 SE	WS: 10 G:14 SE	WS: 9 G:13 ESE	WS: 9 G:14 NE	WS: 9 G:14 ENE	WS: 9 G:14 E
ouston Pilots B - 11/12	WS: 18 G:26 SSE	WS: 17 G:24 SSE	WS: 14 G:21 SSE	WS: 14 G:20 SE	WS: 15 G:21 SE	WS: 17 G:23 SE	WS: 16 G:22 SE	WS: 17 G:23 ESE	WS: 18 G:25 SE	WS: 17 G:26 SE	WS: 21 G:29 SE	WS: 20 G:29 SE	WS: 19 G:27 SSE	WS: 19 G:27 SSE	WS: 17 G:24 SSE	WS: 16 G:21 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 12 G:18 SSE	WS: 11 G:16 SSE	WS: 10 G:14 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 12 G:17 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 11 G:16 SE	WS: 11 G:14 SE	WS: 10 G:14 SE	WS: 9 G:13 ESE	WS: 9 G:13 ENE	WS: 9 G:14 ENE	WS: 9 G:14 E
ouston Pilots A - 1 & 2 Bravo	WS: 19 G:28 SSE	WS: 17 G:26 SSE	WS: 13 G:22 SSE	WS: 12 G:20 SE	WS: 13 G:20 SE	WS: 16 G:22 ESE	WS: 15 G:22 ESE	WS: 16 G:22 ESE	WS: 19 G:25 SE	WS: 21 G:29 SE	WS: 21 G:30 SE	WS: 21 G:28 SE	WS: 20 G:28 SSE	WS: 20 G:27 SE	WS: 18 G:25 SSE	WS: 17 G:22 SSE	WS: 16 G:21 SSE	WS: 15 G:20 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:15 SSE	WS: 10 G:15 SE	WS: 11 G:16 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 12 G:17 SE	WS: 12 G:15 SE	WS: 12 G:15 SE	WS: 11 G:15 SE	WS: 10 G:14 ESE	WS: 10 G:14 ESE	WS: 9 G:14 ESE	WS: 9 G:13 ESE	WS: 10 G:15 NE	WS: 11 G:15 E

Houston Pilots Extended Range Visibility Report

Below





Wednesday, 4/27/22

Wednesday likely does not see fog with elevated NE winds.

Thursday, 4/28/22

Currently not anticipating fog on Thu with drier air settling in.

Confidence

Above Normal Normal

Confidence **Above Below** Normal Normal

Friday, 4/29/22

Stronger winds likely keep the fog threat at bay. Sea fog threats are becoming increasingly difficult as Gulf shelf waters are warming.

Confidence

Below Above **Normal** Normal

Daily Fog Chance Unlikely Wednesday AM Unlikely Thursday AM Friday AM Unlikely

Houston Pilots: Sun. 4/24/2022





Forecast Discussion

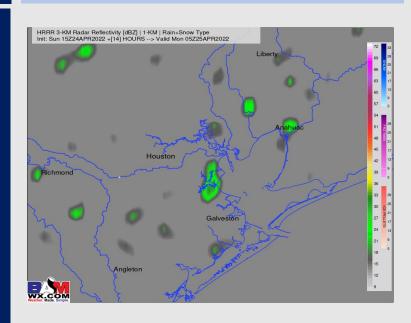
Precip: A roughly ~10% chance for a few streaming showers from about 6 AM through 7 AM tomorrow morning. By no means a washout. Any moisture anticipated to be light.

Wind: Winds are anticipated to continue 13-18 MPH out of the SE for most of the daytime hours today with gusts to 23 MPH. After sundown sustained winds are closer to 15-20 MPH with gusts to 25-30 MPH through midnight.

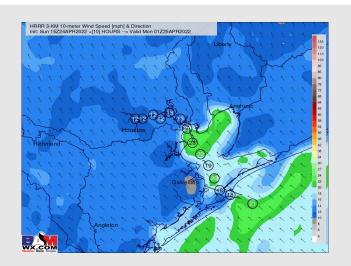
Temps: Low look to sit into the mid 70's F into tomorrow morning.

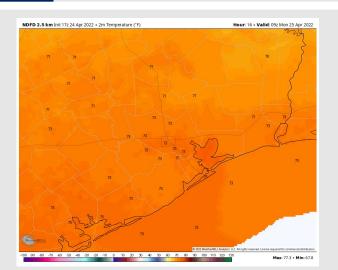
Visibility: Not anticipating fog for our stations today.

Precip Forecast: 12 AM CT



Wind Speed 8 PM CT





Low Temps MON Morning

Houston Pilots: Mon. 4/25/2022





Forecast Discussion

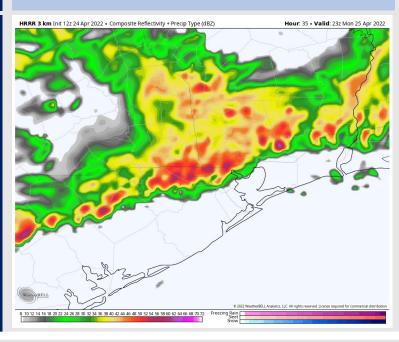
Precip: A few scattered showers are possible out through about 6 AM tomorrow morning (~10%). The main focus for tomorrow will be storms along a cold front. Data varies on exact timing of this system pending evolution of the system further north. Some strong wind gusts cannot be ruled out with these storms pending the exact timing. A passage of these storms into the afternoon/ evening would give the storms instability to work with for a stronger storm threat. Data is in agreement about the better potential for stronger storms being to the north of HOU. Keep in mind vs the image to the right, data varies from quicker to slower solutions. Behind this initial impulse, scattered chances will remain possible through the overnight. We will continue to fine tune the timing in updates to come.

Wind: Winds will steadily decrease through Monday morning becoming closer to 8 – 14 MPH sustained with gusts to 20 MPH out of the SE. Winds will generally continue this fashion before the passage of the cold front and aforementioned storms. A few strong gusts not impossible as this passes. Winds behind this front will begin to shift out of the north/ east. Wind direction may be volatile Monday evening (likely sustained near 5 – 15 MPH) before a more pronounced NE winds develops getting into TUE morning. As the discussion above, this too will need refinement in later updates.

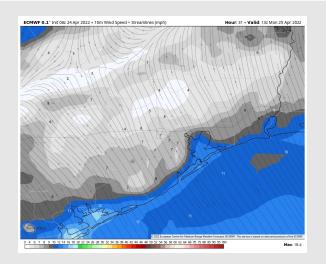
Temps: Highs on Monday sit in the low 80s F.

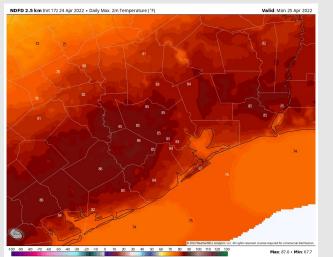
Visibility: Currently not anticipating fog on Monday.

Precip Forecast: 6PM CT



Wind Speed 8 PM CT





Highs Monday

Houston Pilots: Tue. 4/26/2022





Forecast Discussion

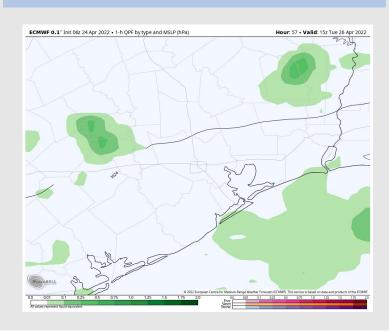
Precip: A few scattered showers/ storms will be possible TUE morning. Anticipating dry conditions into TUE afternoon.

Wind: Winds TUE morning towards midday may be elevated a bit out of the NE around 10 – 17 MPH before calming into the afternoon. Winds in the afternoon look to be out of the ENE sustained around 8 – 13 MPH.

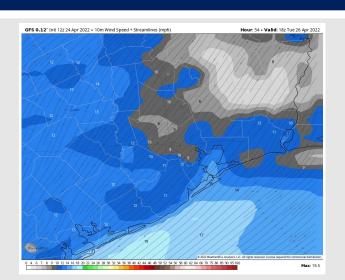
Temps: Highs on Sunday reach the low to mid 70s F.

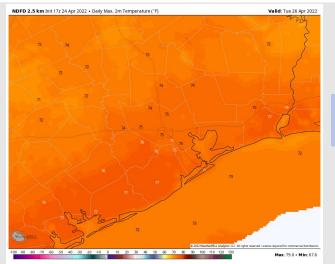
Visibility: Not anticipating fog on Tuesday.

Precip Forecast: 10 AM CT



Wind Speed: 1 PM CT



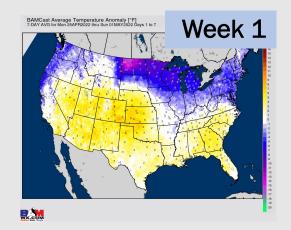


High Temps TUE

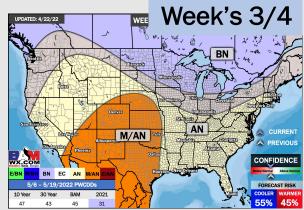
Houston Pilots: 4/24/22

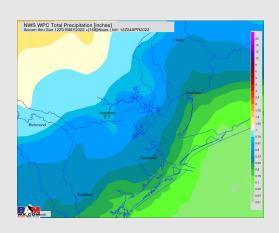


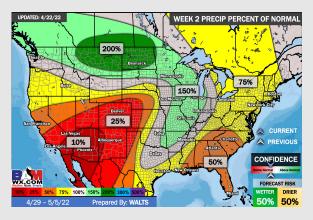


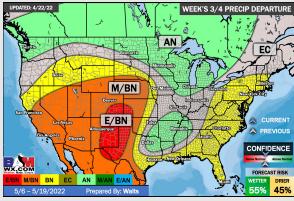












- Next best chances will for rain will be along a cold front Monday afternoon/ evening. This will likely weaken upon arrival, but a heavy down pour not impossible. Beyond that, some minor chances possible throughout the week. Will need to watch towards next weekend for some better potential. Overall temperatures expected to be warmer vs normal.
- The better track for storm systems looks to be to the north of Houston. Will likely be some chance of moisture but expecting below normal amounts. Temperatures to continue to run above normal.
- Continue to anticipate the best storm threat to stay north of the HOU area. This will keep temperatures up and moisture risks at below normal.