# Houston Pilots Forecast Package

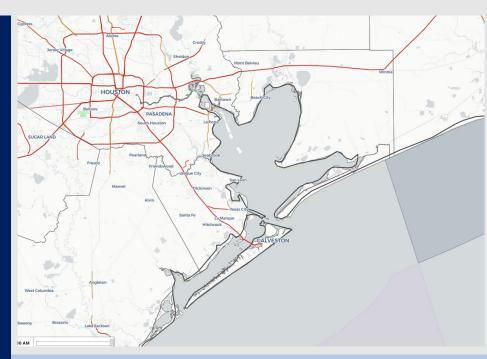
Updated: 1:00 PM CT

Thursday, February 24, 2022

Forecaster: Vince Bryan

## **Weather Headlines**

- Scattered chances for drizzle/light showers continue for the next few days
- Limited visibility down to a few miles (2-5 miles) will be possible thanks to mist/drizzle and lower clouds through the day for any stations. An instance of very patchy fog is possible, but this looks to be more lower clouds vs. dense fog given strong winds to limit fog development.
- Winds increase tonight behind the next front and allow for elevated winds Friday
- Still eyeing late weekend for drier conditions



Radar/ NWS Alerts: 1:00 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	02-24- 2022 Thu 10am	02-24- 2022 Thu 11am				02-24- 2022 Thu 3pm				02-24- 2022 Thu 7pm	02-24- 2022 Thu 8pm	02-24- 2022 Thu 9pm	02-24- 2022 Thu 10pm	02-24- 2022 Thu 11pm	02-25- 2022 Fri 12am	02-25- 2022 Fri 1am	02-25- 2022 Fri 2am	02-25- 2022 Fri 3am	02-25- 2022 Fri 4am	02-25- 2022 Fri 5am	02-25- 2022 Fri 6am	02-25- 2022 Fri 7am	02-25- 2022 Fri 8am	02-25- 2022 Fri 9am	02-25- 2022 Fri 10am	02-25- 2022 Fri 11am	02-25- 2022 Fri 12pm	02-25- 2022 Fri 1pm	02-25- 2022 Fri 2pm	02-25- 2022 Fri 3pm		02-25- 2022 Fri 5pm	02-25- 2022 Fri 6pm	02-25- 2022 Fri 7pm	02-25- 2022 Fri 8pm	02-25- 2022 Fri 9pm
Houston Pilots N - 610 Bridge	3.441	4.951	6.932	8.923	8.904	9.278	8.310	6.960	6.932	6.932	7.046	7.238	6.761	6.497	6.518	6.645	7.686	9.384	10.000	10.000	10.000	9.855	8.526	6.040	6.451	7.016	9.506	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots M - Kinder 1	3.489	4.951	6.932	8.866	8.826	9.057	8.091	6.934	6.932	6.932	6.997	7.152	6.689	6.378	6.429	6.551	7.572	9.293	9.975	10.000	10.000	9.820	8.350	5.966	6.419	7.007	9.454	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots L - Greens Bayou	3.510	4.946	6.931	8.750	8.720	8.707	7.730	6.931	6.931	6.931	6.973	7.059	6.609	6.268	6.341	6.496	7.575	9.235	9.913	10.000	10.000	9.804	8.272	6.023	6.501	7.091	9.442	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots K - Shell Crude	3.635	4.943	6.932	8.558	8.533	8.389	7.447	6.932	6.927	6.932	6.933	6.969	6.464	6.030	6.163	6.281	7.272	9.002	9.773	10.000	10.000	9.672	7.988	5.923	6.485	7.173	9.349	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots J - Lynchburg Ferries	3.557	4.943	6.931	8.455	8.458	8.196	7.241	6.931	6.923	6.931	6.931	6.953	6.523	6.115	6.174	6.374	7.449	9.145	9.801	10.000	10.000	9.778	8.125	6.108	6.618	7.225	9.399	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots I - Exxon 3	3.796	4.998	6.931	8.191	8.195	7.978	7.156	6.931	6.848	6.931	6.931	6.931	6.314	5.751	5.843	6.050	7.217	8.825	9.523	9.890	9.917	9.779	8.104	6.418	6.956	7.683	9.436	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots H - Morgans Point	4.093	5.131	6.931	8.053	8.104	8.078	7.361	6.931	6.672	6.931	6.931	6.931	6.086	5.378	5.556	5.631	7.395	8.633	9.254	9.637	9.706	10.000	8.744	7.484	7.899	8.623	9.936	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots G - 75/76	4.384	5.359	6.931	7.974	8.064	8.243	7.667	6.931	6.440	6.931	6.931	6.931	5.897	5.080	5.246	5.214	7.609	8.459	8.886	9.193	9.366	9.984	9.505	8.650	8.948	9.539	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots F - 63/64	4.693	5.623	6.931	7.979	8.093	8.301	7.870	6.931	6.251	6.931	6.931	6.931	5.897	4.922	4.965	4.965	7.824	8.393	8.655	8.754	8.948	9.657	9.970	9.493	9.798	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots E - 51/52	4.913	5.820	6.948	7.951	8.022	8.175	7.744	6.931	6.125	6.931	6.931	6.931	5.897	4.902	4.902	4.902	7.908	8.261	8.427	8.472	8.629	9.022	9.476	9.180	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots D - 37/38	4.942	5.889	7.085	7.924	7.703	7.786	7.314	6.931	6.113	6.931	6.931	6.931	5.897	4.902	4.902	4.902	7.650	7.936	8.106	8.225	8.368	8.013	8.312	8.008	9.454	9.704	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots C - 25/26	4.942	5.897	7.217	7.924	7.421	7.521	7.110	6.920	6.063	6.931	6.923	6.923	5.890	4.902	4.902	4.902	7.865	8.046	8.201	8.332	8.416	7.952	8.025	7.777	9.782	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots B - 11/12	4.942	5.897	7.245	7.924	7.248	7.318	7.013	6.787	5.783	6.931	6.923	6.923	5.890	4.902	4.902	4.902	8.246	8.288	8.383	8.513	8.610	8.247	8.208	7.977	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots A - 1 & 2 Bravo	4.942	5.897	7.038	7.904	6.986	6.990	6.931	6.355	5.298	6.811	6.931	6.931	5.897	4.902	4.902	4.902	8.836	8.836	8.841	8.871	8.888	8.836	8.797	8.761	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000

More details on following slides for visibility risks ahead

# **Houston Pilots Wind Report**







Sustained wind 13 MPH

Gusts 18 MPH

Wind from the N

Was: 13

G:18

N

Time			02-24- 2022 Thu 12pm																											02-25- 2022 Fri 3pm				02-25- 2022 Fri 7pm		02-25- 2022 Fri 9pm
Houston Pilots N - 610 Bridge	WS: 6 G:7 NNW	WS: 6 G:8 NNW	WS: 6 G:8 NNW	WS: 6 G:9 NNW	WS: 7 G:10 NNW	WS: 8 G:11 NNW	WS: 9 G:12 NNW	WS: 9 G:14 NNW	WS: 11 G:15 NNW	WS: 10 G:16 N	WS: 11 G:16 N	WS: 11 G:17 N	WS: 12 G:18 N	WS: 12 G:19 N	WS: 12 G:19 N	WS: 12 G:19 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:18 NNE	WS: 10 G:18 NNE	WS: 11 G:18 NNE	WS: 12 G:19 NNE	WS: 11 G:18 NNE	WS: 12 G:19 NNE	WS: 11 G:18 NNE	WS: 11 G:18 NNE	WS: 11 G:17 NNE	WS: 10 G:18 NNE	WS: 11 G:17 NNE	WS: 10 G:16 NNE	WS: 10 G:16 NNE	WS: 9 G:15 NNE	WS: 9 G:15 NNE	WS: 9 G:15 NNE
Houston Pilots M - Kinder 1	WS: 6 G:7 NNW	WS: 6 G:8 NNW	WS: 6 G:8 NNW	WS: 7 G:9 NNW	WS: 7 G:10 NNW	WS: 8 G:11 NNW	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 11 G:15 NNW	WS: 10 G:15 N	WS: 11 G:16 N	WS: 11 G:17 N	WS: 12 G:18 N	WS: 12 G:19 N	WS: 12 G:18 N	WS: 12 G:19 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:18 NNE	WS: 11 G:18 NNE	WS: 11 G:18 NNE	WS: 12 G:19 NNE	WS: 11 G:18 NNE	WS: 12 G:19 NNE	WS: 11 G:18 NNE	WS: 11 G:18 NNE	WS: 11 G:17 NNE	WS: 10 G:17 NNE	WS: 11 G:17 NNE	WS: 10 G:16 NNE	WS: 10 G:16 NNE	WS: 9 G:15 NNE	WS: 9 G:15 NNE	WS: 9 G:15 NNE
Houston Pilots L - Greens Bayou	WS: 6 G:7 NNW	WS: 6 G:8 NNW	WS: 6 G:8 NNW	WS: 7 G:9 NNW	WS: 7 G:10 NNW	WS: 8 G:11 NNW	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 11 G:15 NNW	WS: 10 G:15 NNW	WS: 11 G:16 N	WS: 12 G:17 N	WS: 12 G:17 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 11 G:18 N	WS: 11 G:17 N	WS: 11 G:17 N	WS: 11 G:18 N	WS: 11 G:18 NNE	WS: 11 G:17 NNE	WS: 11 G:18 NNE	WS: 12 G:19 NNE	WS: 12 G:18 NNE	WS: 12 G:19 NNE	WS: 12 G:18 NNE	WS: 11 G:18 NNE	WS: 11 G:17 NNE	WS: 11 G:17 NNE	WS: 11 G:17 NNE	WS: 10 G:16 NNE	WS: 10 G:16 NNE	WS: 9 G:15 NNE	WS: 9 G:15 NNE	WS: 9 G:15 NNE
Houston Pilots K - Shell Crude	WS: 6 G:7 NNW	WS: 7 G:8 NNW	WS: 6 G:8 NNW	WS: 7 G:8 NNW	WS: 8 G:10 NNW	WS: 8 G:11 NNW	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 11 G:14 NNW	WS: 10 G:14 NNW	WS: 11 G:16 N	WS: 12 G:17 N	WS: 12 G:17 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 12 G:17 N	WS: 11 G:18 N	WS: 11 G:18 N	WS: 11 G:17 NNE	WS: 11 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:19 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:17 NNE	WS: 11 G:17 NNE	WS: 11 G:17 NNE	WS: 11 G:16 NNE	WS: 10 G:16 NNE	WS: 9 G:15 NNE	WS: 10 G:15 NNE	WS: 10 G:15 NNE
Houston Pilots J - Lynchburg Ferries	WS: 6 G:7 NNW	WS: 6 G:8 NNW	WS: 7 G:8 NNW	WS: 7 G:8 NNW	WS: 8 G:10 NNW	WS: 9 G:11 NNW	WS: 9 G:12 NNW	WS: 10 G:14 NNW	WS: 11 G:14 NNW	WS: 10 G:15 NNW	WS: 11 G:16 N	WS: 12 G:16 N	WS: 12 G:17 N	WS: 12 G:18 N	WS: 13 G:18 N	WS: 12 G:18 NW	WS: 12 G:18 N	WS: 12 G:17 N	WS: 12 G:17 N	WS: 12 G:18 N	WS: 12 G:18 N	WS: 11 G:17 NNE	WS: 11 G:18 NNE	WS: 12 G:19 NNE	WS: 12 G:18 NNE	WS: 12 G:19 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:17 NNE	WS: 11 G:18 NNE	WS: 11 G:17 NNE	WS: 11 G:16 NNE	WS: 10 G:16 NNE	WS: 9 G:15 NNE	WS: 10 G:15 NNE	WS: 10 G:15 NNE
Houston Pilots I - Exxon 3	WS: 6 G:7 NNW	WS: 6 G:8 NNW	WS: 6 G:8 NNW	WS: 7 G:9 NNW	WS: 8 G:10 NNW	WS: 9 G:11 NNW	WS: 9 G:12 NNW	WS: 10 G:14 NNW	WS: 11 G:14 NNW	WS: 11 G:15 NNW	WS: 11 G:16 NNW	WS: 12 G:16 NNW	WS: 13 G:18 N	WS: 13 G:18 N	WS: 13 G:18 N	WS: 13 G:19 W	WS: 13 G:18 NNE	WS: 13 G:18 N	WS: 12 G:18 N	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 13 G:19 NNE	WS: 12 G:19 NNE	WS: 12 G:19 NNE	WS: 12 G:19 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 11 G:17 NNE	WS: 11 G:17 NNE	WS: 10 G:16 NNE	WS: 10 G:15 NNE	WS: 10 G:15 NNE	WS: 10 G:16 NNE
Houston Pilots H - Morgans Point	WS: 6 G:7 NNW	WS: 6 G:8 NNW	WS: 6 G:8 NNW	WS: 7 G:9 NNW	WS: 8 G:10 NNW	WS: 9 G:12 NNW	WS: 10 G:12 NNW	WS: 11 G:14 NNW	WS: 11 G:15 NNW	WS: 11 G:15 NNW	WS: 12 G:17 NNW	WS: 13 G:17 NNW	WS: 13 G:19 N	WS: 14 G:20 N	WS: 14 G:20 N	WS: 14 G:20 S	WS: 14 G:20 N	WS: 14 G:20 N	WS: 13 G:19 N	WS: 13 G:20 NNE	WS: 13 G:20 NNE	WS: 13 G:19 NNE	WS: 13 G:19 NNE	WS: 13 G:20 NNE	WS: 13 G:19 NNE	WS: 13 G:20 NNE	WS: 13 G:19 NNE	WS: 13 G:19 NNE	WS: 13 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:18 NNE	WS: 11 G:17 NNE	WS: 10 G:16 NNE	WS: 11 G:17 NNE	WS: 11 G:17 NNE
Houston Pilots G - 75/76	WS: 7 G:9 NNW	WS: 7 G:8 NNW	WS: 7 G:9 NNW	WS: 7 G:9 NNW	WS: 8 G:11 NNW	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 11 G:14 NNW	WS: 12 G:16 NNW	WS: 12 G:17 NNW	WS: 13 G:18 N	WS: 15 G:19 NNW	WS: 15 G:20 N	WS: 16 G:22 N	WS: 16 G:22 N	WS: 16 G:22 ENE	WS: 16 G:22 N	WS: 16 G:22 N	WS: 16 G:22 NNE	WS: 15 G:22 NNE	WS: 15 G:22 NNE	WS: 15 G:22 NNE	WS: 15 G:22 NNE	WS: 15 G:21 NNE	WS: 15 G:21 NNE	WS: 15 G:21 NNE	WS: 14 G:20 NNE	WS: 14 G:19 NNE	WS: 14 G:19 NNE	WS: 14 G:19 NNE	WS: 13 G:19 NNE	WS: 13 G:19 NNE	WS: 13 G:18 NNE	WS: 12 G:18 NNE	WS: 13 G:18 NNE	WS: 13 G:18 NNE
Houston Pilots F - 63/64	WS: 7 G:9 NNW	WS: 7 G:9 N	WS: 7 G:9 NNW	WS: 8 G:10 NNW	WS: 9 G:11 NNW	WS: 10 G:12 NNW	WS: 11 G:13 NNW	WS: 12 G:15 NNW	WS: 13 G:16 NNW	WS: 13 G:17 NNW	WS: 14 G:19 N	WS: 16 G:19 N	WS: 17 G:21 N	WS: 17 G:23 N	WS: 18 G:23 N	WS: 18 G:23 N	WS: 18 G:23 N	WS: 18 G:23 N	WS: 17 G:23 NNE	WS: 17 G:23 NNE	WS: 17 G:22 NNE	WS: 17 G:23 NNE	WS: 17 G:23 NNE	WS: 17 G:22 NNE	WS: 16 G:22 NNE	WS: 16 G:22 NNE	WS: 16 G:21 NNE	WS: 15 G:20 NNE	WS: 15 G:20 NNE	WS: 15 G:19 NNE	WS: 14 G:19 NNE	WS: 14 G:19 NNE	WS: 14 G:19 NNE	WS: 14 G:18 NNE	WS: 14 G:19 NNE	WS: 14 G:19 NE
Houston Pilots E - 51/52	WS: 8 G:10 NNW	WS: 8 G:10 N	WS: 8 G:10 NNW	WS: 8 G:10 NNW	WS: 9 G:11 NNW	WS: 10 G:13 NNW	WS: 11 G:14 NNW	WS: 12 G:15 NNW	WS: 13 G:16 NNW	WS: 14 G:18 NNW	WS: 15 G:19 N	WS: 17 G:19 N	WS: 17 G:21 N	WS: 18 G:23 N	WS: 19 G:24 N	WS: 19 G:24 NNE	WS: 18 G:24 N	WS: 18 G:24 N	WS: 18 G:23 NNE	WS: 18 G:23 NNE	WS: 18 G:22 NNE	WS: 18 G:23 NNE	WS: 18 G:23 NNE	WS: 18 G:23 NNE	WS: 17 G:22 NNE	WS: 17 G:22 NNE	WS: 17 G:21 NNE	WS: 16 G:20 NNE	WS: 16 G:20 NNE	WS: 15 G:20 NNE	WS: 15 G:19 NNE	WS: 15 G:19 NNE	WS: 15 G:19 NNE	WS: 14 G:19 NNE	WS: 15 G:19 NNE	WS: 15 G:19 NE
Houston Pilots D - 37/38	WS: 8 G:10 N	WS: 8 G:10 N	WS: 8 G:11 NNW	WS: 9 G:11 N	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 11 G:14 NNW	WS: 12 G:15 NNW	WS: 14 G:17 NNW	WS: 14 G:18 N	WS: 15 G:19 N	WS: 17 G:19 N	WS: 18 G:21 N	WS: 18 G:23 N	WS: 19 G:24 N	WS: 19 G:25 NE	WS: 19 G:25 N	WS: 19 G:24 N	WS: 19 G:24 NNE	WS: 18 G:23 NNE	WS: 18 G:23 NNE	WS: 18 G:23 NNE	WS: 18 G:24 NNE	WS: 18 G:23 NNE	WS: 18 G:23 NNE	WS: 18 G:22 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 16 G:20 NNE	WS: 16 G:20 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 15 G:19 NNE	WS: 15 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE
Houston Pilots C - 25/26	WS: 8 G:10 N	WS: 8 G:10 N	WS: 8 G:11 N	WS: 9 G:11 N	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 11 G:14 NNW	WS: 12 G:15 NNW	WS: 13 G:16 NNW	WS: 14 G:17 N	WS: 15 G:18 N	WS: 17 G:19 N	WS: 18 G:21 N	WS: 18 G:23 N	WS: 19 G:24 N	WS: 19 G:25 ESE	WS: 19 G:24 N	WS: 19 G:24 N	WS: 19 G:24 NNE	WS: 18 G:23 NNE	WS: 18 G:22 NNE	WS: 18 G:21 NNE	WS: 18 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:20 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 15 G:18 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE				
Houston Pilots B - 11/12	WS: 8 G:10 N	WS: 8 G:10 W	WS: 9 G:11 N	WS: 9 G:12 N	WS: 10 G:12 NNW	WS: 11 G:13 NNW	WS: 12 G:14 NNW	WS: 12 G:15 NNW	WS: 13 G:16 NNW	WS: 15 G:17 N	WS: 16 G:18 N	WS: 17 G:19 N	WS: 18 G:21 N	WS: 19 G:23 N	WS: 19 G:25 N	WS: 20 G:25 S	WS: 19 G:25 N	WS: 19 G:24 N	WS: 19 G:24 NNE	WS: 19 G:23 NNE	WS: 19 G:23 NNE	WS: 19 G:24 NNE	WS: 19 G:24 NNE	WS: 19 G:24 NNE	WS: 18 G:23 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	WS: 17 G:21 NNE	WS: 17 G:20 NNE	WS: 17 G:20 NNE	WS: 17 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE	WS: 16 G:19 NNE
Houston Pilots A - 1 & 2 Bravo	WS: 9 G:10 S	WS: 8 G:9 NNE	WS: 8 G:10 WSW	WS: 9 G:11 N	WS: 9 G:12 NNW	WS: 10 G:13 NNW	WS: 12 G:14 NNW	WS: 13 G:15 NNW	WS: 14 G:17 N	WS: 15 G:17 N	WS: 16 G:18 N	WS: 17 G:19 N	WS: 18 G:21 N	WS: 20 G:24 N	WS: 21 G:25 N	WS: 21 G:26 SSE	WS: 21 G:26 N	WS: 20 G:25 N	WS: 20 G:25 NNE	WS: 20 G:25 NNE	WS: 20 G:25 NNE	WS: 20 G:25 NNE	WS: 20 G:26 NNE	WS: 20 G:25 NNE	WS: 20 G:24 NNE	WS: 19 G:23 NNE	WS: 19 G:23 NNE	WS: 19 G:22 NNE	WS: 18 G:21 NNE	WS: 18 G:21 NNE	WS: 18 G:20 NNE	WS: 18 G:20 NNE	WS: 17 G:20 NNE	WS: 18 G:20 NNE	WS: 18 G:20 NNE	WS: 18 G:20 NE

See slides below for official thoughts on winds.

## Houston Pilots Extended Range Visibility Report





#### Sunday, 2/27/22

Similar to Saturday, pockets of mist/drizzle will be possible in the morning hours of the day that could lead to some reduced visibility, however a fog setup is not likely at this time.

#### Monday, 2/28/22

Fog is not favored on the day Monday as winds and moisture will not be favorable

## Confidence

Above Below Normal Normal

### Confidence

Above Below Normal Normal

#### Tuesday, 3/1/22

Fog is not favored for Tuesday.

Above Below Normal Normal

# Sunday AM Monday AM Tuesday AM Unlikely Unlikely Unlikely

# Houston Pilots: Thu. 2/24/2022





#### **Forecast Discussion**

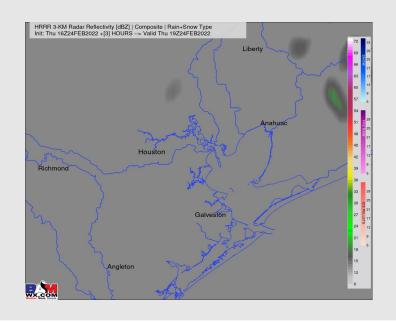
*Precip:* An isolated instance (~20%) of a mist/drizzle would be possible through sundown, but we are in favor of drier conditions. Another round of more scattered pockets of drizzle/ very light rain works back into the picture after ~8 PM.

Wind: By 3 PM winds will be out of the NW and start to increase by sundown. By 6 PM and for the rest of the night, sustained winds of 18-23 MPH will be possible with gusts 23-28 MPH at the boarding station.

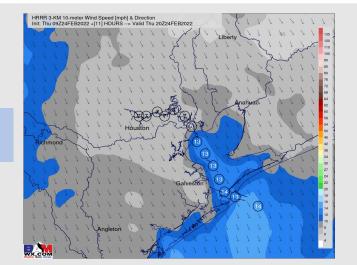
Temps: Lows bottom out in the upper 30s to lower 40s for the area.

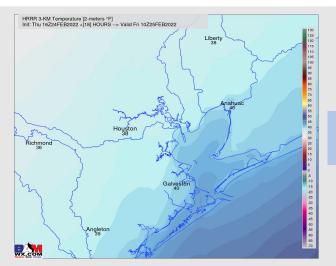
Visibility: We will continue to favor the potential of limited visibility (2-5 miles) to be possible through the rest of the daytime/evening hours today via mist/drizzle. There may be a few instances where clouds are able to break some, but 10+ mile visibility is not favored for all stations. Patchy fog cannot be 100% ruled out, however the Northerly wind would not be incredibly favorable for seeing less than 1 miles visibility.

#### Precip Forecast: 2 PM CT



Wind Speed 4 PM CT





Low Temps this Evening

# Houston Pilots: Fri. 2/25/2022





#### **Forecast Discussion**

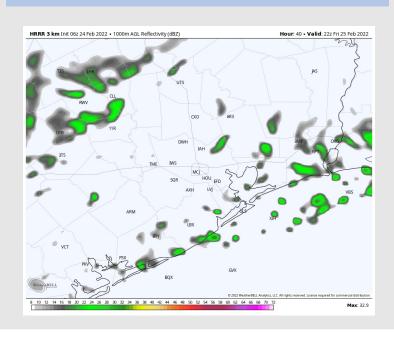
Precip: Scattered pockets of drizzle/ light rain showers will continue to be possible through the day even after a cold front passes through in the early morning hours. As of now, there is not one time in the day that holds better/worse chances of seeing a drizzle.

Wind: Midnight through 4 AM winds 20-25 MPH will be possible out of the N, turning NE through the rest of the day. Winds for much of the daytime hours are 18-23 MPH with gusts 23-28 MPH.

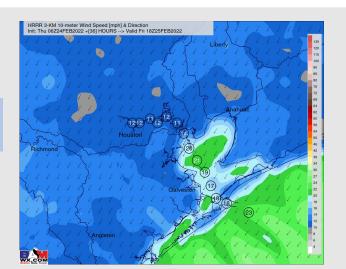
Temps: Highs on Friday only top out near 50F.

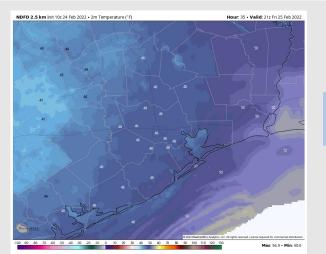
Visibility: Friday looks to be another day where pockets of precip will be possible and will keep the door open for limited visibility of a few miles, however fog is still not favored given a stronger N wind.

#### Precip Forecast: 4 PM CT



Wind Speed: 1 PM CT





High Temps Friday

# Houston Pilots: Sat. 2/26/2022





## **Forecast Discussion**

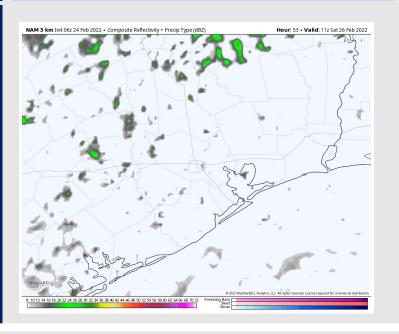
Precip: Saturday looks to be another day with low end chances of seeing patchy pockets of mist and drizzle. This does not look to be a widespread concern, but could lead to instances of limited visibility.

Wind: Winds most of the day on Saturday will be

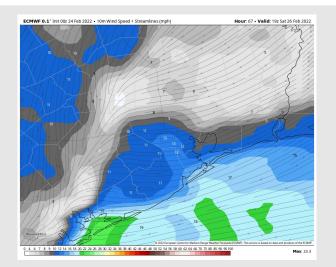
Wind: Winds most of the day on Saturday will be coming out of the ENE at 8-13 MPH with gusts 13-18 MPH.

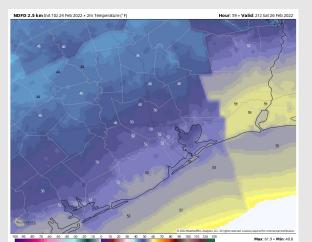
Temps: High Temps Saturday are in the lower 50s. Visibility: Fog development is not favored on the day Saturday.

#### Precip Forecast: 5 AM CT



Wind Speed 2 PM CT



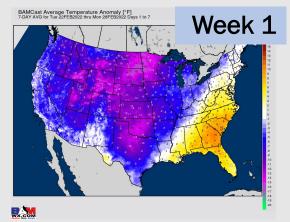


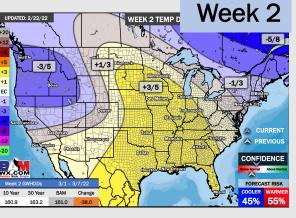
High Temps Saturday

## Houston Pilots: 2/24/22

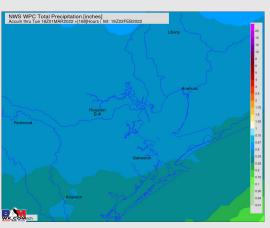


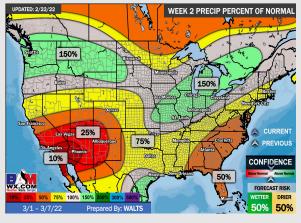


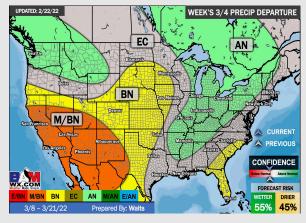












- Scattered chances for showers continue through at least the next few days. Temps average out below normal this week.
- The week 2 timeframe is expected to have above normal risks for temperatures and slightly above normal risks for precip.
- > Right now, we are favoring slightly above normal temperatures and slightly near normal to slightly below normal risks for precip for the weeks 3-4 timeframe.