# **Houston Pilots Forecast Package**

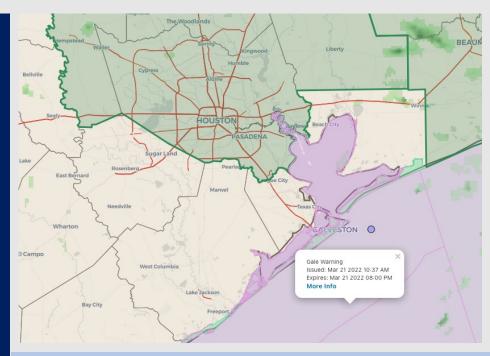
Houston Pilots yan

Updated: 1:00 PM CT Monday, March 21<sup>st</sup>, 2022

**Forecaster: Vince Bryan** 

### **Weather Headlines**

- Isolated showers will continue to be possible through the afternoon hours with gusty winds in the bay area likely.
- Strong/Severe Storms associated with cold front to impact the region Tuesday morning
- Fog chances not favored through midweek.
- Quieter weather is favored to come in behind the front.



### 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										03-21- 2022 Mon 8pm	03-21- 2022 Mon 9pm	03-21- 2022 Mon 10pm		03-22- 2022 Tue 12am	03-22- 2022 Tue 1am	03-22- 2022 Tue 2am	03-22- 2022 Tue 3am		03-22- 2022 Tue 5am	03-22- 2022 Tue 6am			03-22- 2022 Tue 9am	03-22- 2022 Tue 10am		03-22- 2022 Tue 12pm		03-22- 2022 Tue 2pm	03-22- 2022 Tue 3pm	03-22- 2022 Tue 4pm			03-22- 2022 Tue 7pm	03-22- 2022 Tue 8pm	03-22- 2022 Tue 9pm	03-22- 2022 Tue 10pm
Houston Pilots N - 610 Bridge	4.514	5.414	6.711	6.651	6.592	6.053	4.963	4.597	4.224	4.902	4.993	4.925	5.951	7.063	7.583	7.603	6.921	6.910	6.605	5.885	5.885	4.931	4.933	6.889	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 M - Kinder 1	4.378	5.296	6.610	6.548	6.510	6.040	4.956	4.411	4.115	4.902	4.971	4.911	5.937	7.153	7.679	7.729	6.912	6.892	6.542	5.892	5.860	4.932	4.951	6.898	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 L - Greens Bayou	4.136	5.102	6.482	6.391	6.416	6.104	4.963	4.051	4.044	4.902	4.971	4.906	5.936	7.348	7.851	8.034	6.923	6.847	6.475	5.939	5.771	4.923	5.037	6.931	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 K - Shell Crude	4.017	4.933	6.301	6.201	6.270	6.008	4.913	3.899	3.969	4.901	4.932	4.902	5.927	7.477	7.938	8.291	6.877	6.812	6.344	5.971	5.665	4.899	5.133	6.956	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 J - Lynchburg Ferries	3.978	4.892	6.289	6.135	6.341	6.094	4.916	3.631	4.024	4.901	4.940	4.902	6.017	7.628	7.981	8.501	7.034	6.811	6.475	6.000	5.632	4.882	5.171	6.967	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 I - Exxon 3	4.038	4.748	5.952	5.764	6.126	5.875	4.833	3.634	3.873	4.833	4.856	4.902	6.034	7.773	8.298	8.740	7.083	6.797	6.181	6.203	5.219	4.643	5.515	7.008	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 H - Morgans Point	3.983	4.539	5.620	5.504	5.769	5.658	4.686	3.796	3.713	4.686	4.697	4.902	5.955	7.750	8.728	8.894	7.175	6.919	5.460	6.259	4.416	4.049	6.098	7.199	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 G - 75/76	3.905	4.332	5.371	5.293	5.401	5.402	4.461	3.937	3.531	4.461	4.471	4.902	5.916	7.577	9.287	9.028	7.414	7.141	4.598	5.859	3.586	3.359	6.668	7.353	9.844	10.000	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	4.041	4.296	5.268	5.219	5.241	5.179	4.271	3.967	3.472	4.271	4.381	4.915	6.001	7.425	9.806	9.038	7.723	7.389	3.818	5.191	2.976	2.754	7.057	7.424	9.438	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	4.313	4.558	5.273	5.224	5.153	5.059	4.180	3.961	3.565	4.150	4.467	4.964	6.084	7.310	9.936	8.988	7.948	7.572	3.279	4.311	2.823	2.524	7.055	7.383	8.906	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	4.617	4.906	5.306	5.254	5.145	5.046	4.216	3.948	3.800	4.139	4.708	5.029	6.128	7.322	9.732	8.802	8.007	7.612	3.450	3.637	3.367	2.897	6.717	7.239	8.272	10.000	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	4.847	5.089	5.274	5.228	5.093	5.000	4.252	3.948	3.937	4.116	4.886	5.222	6.112	7.261	9.336	8.553	8.011	7.657	3.244	2.910	3.419	3.208	6.544	7.568	8.084	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	4.896	4.976	5.032	4.999	4.955	4.904	4.306	3.948	3.948	3.988	4.926	5.294	5.985	6.983	8.880	8.291	8.019	7.642	2.898	2.239	3.041	3.762	5.867	7.912	8.034	9.303	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	4.931	4.931	4.931	4.902	4.902	4.902	4.707	3.948	3.948	3.948	4.931	5.651	5.979	6.890	8.169	7.919	8.030	7.330	2.970	1.382	2.905	6.117	3.400	8.193	8.016	8.263	9.100	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000

**Reduced visibility possible within precipitation.** 

# **Houston Pilots Wind Report**

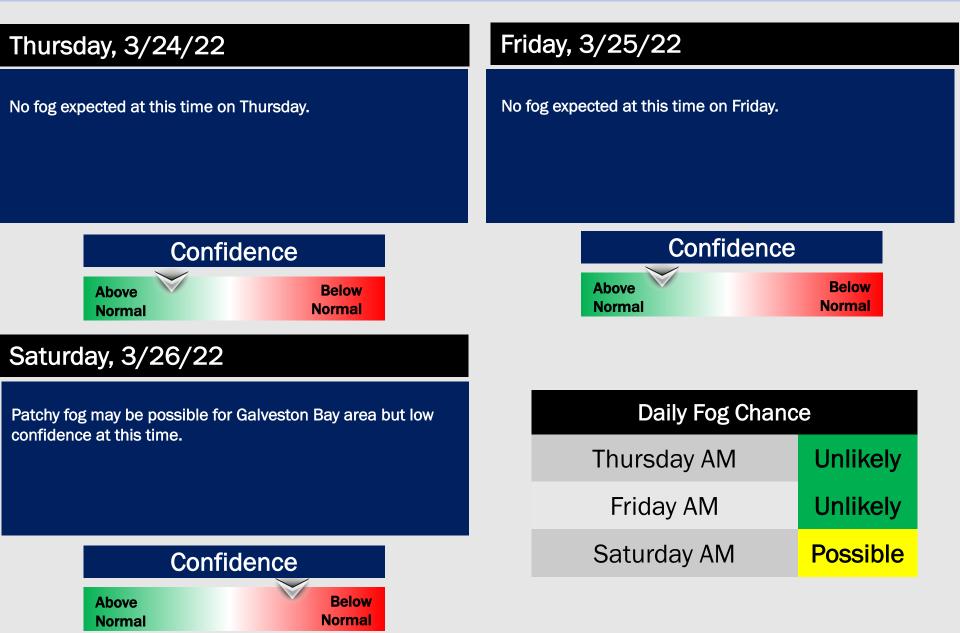


	Confidence														_							Example														
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	Above									ove							Below Normal									sts	18 N									
							ma	•		Norma														Wind from the N								•	Ν	1		
Time					03-21- 2022 Mon 3pm		03-21- 2022 Mon 5pm	03-21- 2022 Mon 6pm								03-22- 2022 Tue 2am		03-22- 2022 Tue 4am		03-22- 2022 Tue 6am		03-22- 2022 Tue 8am	03-22- 2022 Tue 9am	03-22- 2022 Tue 10am				03-22- 2022 Tue 2pm		03-22- 2022 Tue 4pm			03-22- 2022 Tue 7pm			
Houston Pilots N - 610 Bridge	WS: 16 G:37 SE	WS: 17 G:39 SSE	WS: 18 G:41 SSE	WS: 19 G:39 SSE	WS: 17 G:38 SSE	WS: 16 G:36 SSE	WS: 15 G:38 SSE	WS: 14 G:34 SSE	WS: 15 G:37 SSE	WS: 16 G:41 SSE	WS: 15 G:37 SSE	WS: 16 G:38 SSE	WS: 15 G:38 SSE	WS: 15 G:36 SSE	WS: 16 G:37 S	WS: 13 G:27 S	WS: 13 G:26 S	WS: 13 G:25 S	WS: 12 G:22 S	WS: 11 G:20 SSW	WS: 10 G:17 S	WS: 9 G:14 SSW	WS: 8 G:14 SW	WS: 8 G:16 SW	WS: 9 G:18 WSW	WS: 11 G:20 W	WS: 12 G:20 W	WS: 14 G:22 W	WS: 14 G:22 W	WS: 14 G:23 W	WS: 14 G:21 WNW	WS: 13 G:20 WNW	WS: 12 G:19 WNW	WS: 11 G:17 WNW	WS: 11 G:17 NW	WS: 12 G:18 NW
Houston Pilots M - Kinder 1	WS: 16 G:36 SE	WS: 16 G:38 SSE	WS: 18 G:41 SSE	WS: 19 G:39 SSE	WS: 18 G:38 SSE	WS: 16 G:37 SSE	WS: 15 G:38 SSE	WS: 15 G:35 SSE	WS: 15 G:37 SSE	WS: 17 G:41 SSE	WS: 15 G:38 SSE	WS: 15 G:37 SSE	WS: 15 G:37 SSE	WS: 15 G:36 S	WS: 16 G:37 S	WS: 14 G:27 S	WS: 13 G:26 S	WS: 13 G:25 S	WS: 12 G:22 S	WS: 11 G:20 SSW	WS: 10 G:17 S	WS: 9 G:14 SSW	WS: 8 G:14 SW	WS: 8 G:16 SW	WS: 9 G:18 WSW	WS: 11 G:19 W	WS: 12 G:20 W	WS: 13 G:22 W	WS: 14 G:22 W	WS: 14 G:22 W	WS: 14 G:21 WNW	WS: 13 G:20 WNW	WS: 12 G:19 WNW	WS: 11 G:16 WNW	WS: 12 G:17 NW	WS: 12 G:18 NW
Houston Pilots L - Greens Bayou	WS: 17 G:38 SE	WS: 16 G:37 SE	WS: 18 G:39 SSE	WS: 18 G:39 SSE	WS: 18 G:39 SSE	WS: 16 G:37 SSE	WS: 16 G:36 SSE	WS: 15 G:35 SSE	WS: 16 G:37 SSE	WS: 17 G:41 SSE	WS: 15 G:38 SSE	WS: 15 G:36 SSE	WS: 16 G:37 SSE	WS: 16 G:36 S	WS: 16 G:37 S	WS: 14 G:26 S	WS: 13 G:26 S	WS: 13 G:25 S	WS: 12 G:22 S	WS: 11 G:20 SSW	WS: 11 G:17 S	WS: 9 G:14 SSW	WS: 8 G:14 SW	WS: 8 G:16 SW	WS: 9 G:17 WSW	WS: 11 G:19 W	WS: 12 G:20 W	WS: 13 G:21 W	WS: 14 G:21 W	WS: 14 G:22 W	WS: 14 G:21 WNW	WS: 13 G:20 WNW	WS: 12 G:19 WNW	WS: 11 G:16 WNW	WS: 12 G:16 NW	WS: 12 G:18 NW
Houston Pilots K - Shell Crude	WS: 18 G:38 SE	WS: 17 G:38 SE	WS: 18 G:40 SSE	WS: 18 G:39 SSE	WS: 18 G:39 SSE	WS: 16 G:37 SSE	WS: 17 G:36 SSE	WS: 16 G:36 SSE	WS: 16 G:36 SSE	WS: 17 G:39 SSE	WS: 16 G:39 SSE	WS: 15 G:36 SSE	WS: 16 G:37 SSE	WS: 15 G:36 S	WS: 16 G:38 S	WS: 14 G:26 S	WS: 13 G:26 S	WS: 13 G:25 S	WS: 13 G:23 S	WS: 11 G:21 SSW	WS: 11 G:17 S	WS: 9 G:15 SSW	WS: 8 G:14 SW	WS: 8 G:15 SW	WS: 9 G:17 WSW	WS: 11 G:19 W	WS: 12 G:20 W	WS: 13 G:21 W	WS: 14 G:21 W	WS: 14 G:21 W	WS: 14 G:21 WNW	WS: 14 G:20 WNW	WS: 12 G:19 WNW	WS: 11 G:16 WNW	WS: 12 G:16 NW	WS: 12 G:18 NW
Houston Pilots J - Lynchburg Ferries	WS: 19 G:41 SE	WS: 18 G:40 SE	WS: 18 G:40 SSE	WS: 18 G:40 SSE	WS: 18 G:39 SE	WS: 17 G:38 SSE	WS: 17 G:37 SSE	WS: 16 G:37 SSE	WS: 17 G:37 SSE	WS: 18 G:39 SSE	WS: 17 G:39 SSE	WS: 15 G:36 SSE	WS: 16 G:36 SSE	WS: 15 G:36 S	WS: 16 G:38 S	WS: 14 G:26 S	WS: 13 G:25 S	WS: 13 G:25 S	WS: 13 G:23 SSW	WS: 12 G:20 SSW	WS: 11 G:17 S	WS: 10 G:15 SSW	WS: 9 G:14 SW	WS: 8 G:15 SW	WS: 9 G:17 WSW	WS: 11 G:19 W	WS: 12 G:20 W	WS: 13 G:21 W	WS: 14 G:21 W	WS: 14 G:21 W	WS: 14 G:21 WNW	WS: 14 G:19 WNW	WS: 12 G:19 WNW		WS: 12 G:16 NW	WS: 13 G:18 NW
Houston Pilots I - Exxon 3	WS: 20 G:41 SE	WS: 20 G:42 SE	WS: 19 G:40 SSE	WS: 19 G:39 SSE	WS: 18 G:39 SSE	WS: 18 G:39 SSE	WS: 17 G:38 SSE	WS: 17 G:38 SSE	WS: 17 G:38 SSE	WS: 19 G:39 SSE	WS: 19 G:40 SSE	WS: 16 G:35 SSE	WS: 15 G:34 SSE	WS: 15 G:35 SSE	WS: 15 G:37 S	WS: 14 G:25 S	WS: 14 G:25 S	WS: 14 G:25 S	WS: 13 G:23 S	WS: 12 G:21 SSW	WS: 11 G:17 S	WS: 11 G:16 SSW	WS: 9 G:15 SW	WS: 8 G:15 SW	WS: 9 G:17 WSW	WS: 11 G:18 W	WS: 12 G:19 W	WS: 13 G:21 W	WS: 14 G:21 W	WS: 14 G:21 W	WS: 14 G:20 WNW	WS: 14 G:19 WNW	WS: 12 G:19 WNW	WS: 12 G:16 WNW	WS: 12 G:16 NW	WS: 13 G:18 NW
Houston Pilots H - Morgans Point	WS: 21 G:41 SE	WS: 21 G:41 SE	WS: 20 G:39 SE	WS: 19 G:38 SE	WS: 18 G:38 SE	WS: 19 G:39 SE	WS: 18 G:39 SSE	WS: 18 G:37 SSE	WS: 20 G:39 SSE	WS: 21 G:40 SSE	WS: 20 G:38 SSE	WS: 17 G:34 SSE	WS: 15 G:32 SSE	WS: 15 G:33 SSE	WS: 16 G:35 S	WS: 15 G:25 S	WS: 14 G:25 S	WS: 14 G:25 S	WS: 14 G:24 S	WS: 13 G:23 S	WS: 12 G:20 S	WS: 12 G:18 SSW	WS: 10 G:16 SW	WS: 9 G:16 SW	WS: 9 G:17 WSW	WS: 11 G:18 W	WS: 11 G:19 W	WS: 12 G:20 W	WS: 14 G:20 W	WS: 14 G:21 W	WS: 14 G:20 WNW	WS: 13 G:20 WNW	WS: 12 G:19 WNW	WS: 12 G:18 WNW	WS: 13 G:18 NW	WS: 14 G:20 NW
Houston Pilots G - 75/76	WS: 23 G:40 SE	WS: 22 G:39 SE	WS: 20 G:38 SE	WS: 20 G:38 SE	WS: 19 G:37 SE	WS: 19 G:37 SE	WS: 19 G:37 SSE	WS: 19 G:36 SSE	WS: 22 G:37 SSE	WS: 22 G:39 SSE	WS: 20 G:35 SSE	WS: 18 G:33 SSE	WS: 16 G:31 SSE	WS: 15 G:32 SSE	WS: 16 G:34 S	WS: 16 G:27 S	WS: 15 G:27 S	WS: 15 G:27 S	WS: 15 G:26 S	WS: 15 G:26 S	WS: 14 G:23 SSW	WS: 14 G:20 SSW	WS: 12 G:17 SW	WS: 10 G:17 SW	WS: 10 G:18 WSW	WS: 10 G:18 W	WS: 11 G:17 W	WS: 12 G:18 W	WS: 13 G:19 W	WS: 13 G:20 W	WS: 13 G:20 WNW	WS: 13 G:20 WNW	WS: 13 G:20 WNW	WS: 13 G:19 WNW	WS: 14 G:20 WNW	WS: 15 G:22 NW
Houston Pilots F - 63/64	WS: 24 G:38 SE	WS: 22 G:37 SE	WS: 20 G:36 SE	WS: 20 G:38 SE	WS: 19 G:36 SE	WS: 19 G:35 SE	WS: 21 G:37 SE	WS: 22 G:37 SE	WS: 22 G:35 SSE	WS: 22 G:36 SSE	WS: 18 G:32 SSE	WS: 18 G:31 SSE	WS: 16 G:29 SSE	WS: 14 G:29 SSE	WS: 17 G:32 S	WS: 16 G:26 S	WS: 16 G:27 S	WS: 16 G:27 S	WS: 16 G:26 S	WS: 16 G:26 S	WS: 15 G:24 SSW	WS: 15 G:21 SSW	WS: 13 G:18 SW	WS: 11 G:17 SSW	WS: 11 G:18 SW	WS: 11 G:17 WSW	WS: 10 G:16 W	WS: 12 G:17 W	WS: 13 G:18 W	WS: 13 G:20 W	WS: 13 G:20 W	WS: 13 G:20 WNW	WS: 13 G:21 WNW	WS: 14 G:20 WNW	WS: 15 G:21 WNW	WS: 16 G:23 NW
Houston Pilots E - 51/52	WS: 24 G:36 SE	WS: 22 G:36 SE	WS: 20 G:34 SE	WS: 20 G:36 SE	WS: 19 G:33 SE	WS: 20 G:34 SE	WS: 22 G:36 SE	WS: 23 G:36 SE	WS: 23 G:35 SSE	WS: 22 G:34 SSE	WS: 16 G:29 SSE	WS: 17 G:28 SSE	WS: 15 G:27 SSE	WS: 13 G:27 SSE	WS: 17 G:29 S	WS: 16 G:25 S	WS: 16 G:27 S	WS: 16 G:26 S	WS: 16 G:26 S	WS: 16 G:26 S	WS: 16 G:25 SSW	WS: 15 G:22 SSW	WS: 13 G:18 SW	WS: 12 G:17 SSW	WS: 12 G:18 SW	WS: 11 G:17 WSW	WS: 11 G:16 W	WS: 11 G:17 W	WS: 12 G:18 W	WS: 13 G:19 W	WS: 13 G:20 W	WS: 13 G:20 WNW	WS: 14 G:21 WNW	WS: 14 G:20 WNW	WS: 15 G:21 NW	WS: 17 G:23 NW
Houston Pilots D - 37/38	WS: 23 G:35 SE	WS: 22 G:36 SE	WS: 20 G:33 SE	WS: 20 G:34 SE	WS: 19 G:33 SE	WS: 19 G:33 SE	WS: 22 G:35 SE	WS: 22 G:34 SE	WS: 22 G:33 SSE	WS: 20 G:32 SSE	WS: 16 G:29 SSE	WS: 16 G:27 SSE	WS: 14 G:26 SSE	WS: 14 G:26 S	WS: 17 G:28 S	WS: 16 G:25 S	WS: 16 G:26 S	WS: 16 G:25 S	WS: 17 G:26 S	WS: 17 G:26 S	WS: 16 G:26 SSW	WS: 16 G:23 SSW	WS: 14 G:19 SSW	WS: 13 G:18 SSW	WS: 13 G:18 SW	WS: 11 G:18 WSW	WS: 11 G:16 W	WS: 11 G:17 W	WS: 12 G:18 W	WS: 13 G:19 W	WS: 13 G:20 W	WS: 13 G:20 WNW	WS: 14 G:20 WNW	WS: 14 G:20 WNW	WS: 15 G:21 NW	WS: 17 G:23 NW
Houston Pilots C - 25/26	WS: 22 G:33 SE	WS: 22 G:34 SE	WS: 20 G:32 SE	WS: 20 G:33 SE	WS: 19 G:32 SE	WS: 20 G:31 SE	WS: 21 G:33 SE	WS: 22 G:32 SE	WS: 22 G:33 SSE	WS: 19 G:30 SSE	WS: 17 G:29 SSE	WS: 15 G:25 SSE	WS: 14 G:25 SSE	WS: 14 G:26 S	WS: 16 G:27 S	WS: 16 G:25 S	WS: 16 G:25 S	WS: 16 G:25 S	WS: 17 G:26 S	WS: 17 G:26 S	WS: 16 G:25 SSW	WS: 16 G:23 SSW	WS: 15 G:20 SSW	WS: 13 G:18 SSW	WS: 13 G:19 SW	WS: 11 G:17 WSW	WS: 11 G:16 W	WS: 11 G:17 W	WS: 12 G:18 W	WS: 13 G:18 W	WS: 13 G:19 W	WS: 13 G:19 WNW	WS: 14 G:20 WNW	WS: 14 G:20 WNW	WS: 15 G:20 NW	WS: 16 G:23 NW
Houston Pilots B - 11/12	WS: 23 G:32 SE	WS: 23 G:33 SE	WS: 21 G:31 SE	WS: 21 G:31 SE	WS: 21 G:30 SE	WS: 21 G:30 SE	WS: 21 G:31 SE	WS: 23 G:32 SE	WS: 24 G:34 SE	WS: 21 G:30 SSE	WS: 19 G:29 SSE	WS: 15 G:25 SSE	WS: 13 G:25 SSE	WS: 14 G:26 SSE	WS: 17 G:28 S	WS: 17 G:26 S	WS: 16 G:25 S	WS: 16 G:25 S	WS: 17 G:26 S	WS: 17 G:26 S	WS: 17 G:25 SSW	WS: 16 G:24 SSW	WS: 16 G:22 SSW	WS: 15 G:19 SW	WS: 14 G:19 SW	WS: 12 G:17 WSW	WS: 11 G:16 WSW	WS: 11 G:16 W	WS: 12 G:17 W	WS: 13 G:17 W	WS: 13 G:18 W	WS: 13 G:18 WNW	WS: 14 G:19 WNW	WS: 14 G:20 WNW	WS: 16 G:21 NW	WS: 17 G:23 NW
Houston Pilots A - 1 & 2 Bravo	WS: 23 G:31 SE	WS: 23 G:30 SE	WS: 21 G:29 SE	WS: 22 G:30 SE	WS: 21 G:30 SE	WS: 21 G:31 SE	WS: 21 G:31 SE	WS: 21 G:31 SE	WS: 22 G:32 SE	WS: 22 G:32 SSE	WS: 22 G:32 SSE	WS: 17 G:29 SSE	WS: 15 G:27 SSE	WS: 15 G:27 SSE	WS: 17 G:27 S	WS: 17 G:27 S	WS: 17 G:27 S	WS: 17 G:26 S	WS: 17 G:27 S	WS: 17 G:27 S	WS: 18 G:26 S	WS: 18 G:26 SSW	WS: 18 G:25 SSW	WS: 17 G:23 SW	WS: 15 G:21 SW	WS: 13 G:19 SW	WS: 12 G:17 WSW	WS: 11 G:17 WSW	WS: 11 G:17 WSW	WS: 12 G:17 WSW	WS: 13 G:18 W	WS: 13 G:18 W	WS: 14 G:19 W	WS: 15 G:21 WNW	WS: 17 G:22 NW	WS: 17 G:24 NW

See slides below for official thoughts on winds.

### Houston Pilots Extended Range Visibility Report





## Houston Pilots: Mon. 3/21/2022



### **Forecast Discussion**

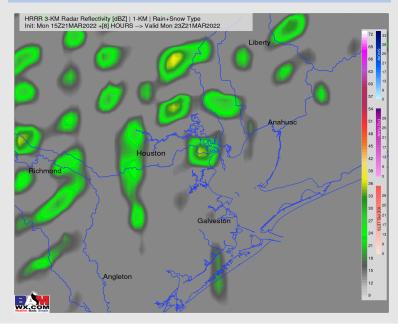
*Precip:* A few isolated pockets of showers will continue coming onshore through the rest of the day, however persistent rains are not favored. Precipitation likely stays hit and miss and light to moderate in intensity. Storm complex expected to impact the region early Tuesday AM. More details on severe storm progression on following slide.

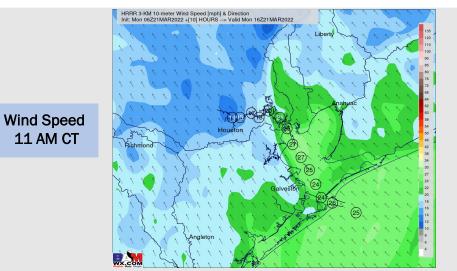
Wind: Sustained winds of 20-25MPH through 9-10 PM today out of the southeast expected, with wind gusts of 25-35 MPH at the boarding station (Isolated peak wind gusts of ~40 MPH possible). Sustained winds will slightly decrease to 15-20mph from 10 PM to midnight as cold front/storms approach (gusts 20-30 MPH). Gale Warning in effect.

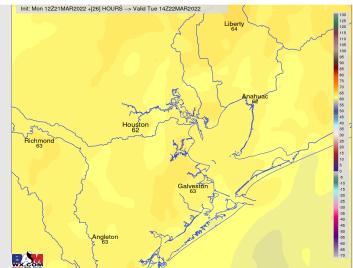
Temps: Lows fall back into the lower 60s early Tuesday AM before the front.

Visibility: Periods of reduced visibility possible during heavier showers/storms, but not anticipating fog.

#### Precip Forecast: 7 PM CT







#### Low Temps Tue AM

# Houston Pilots: Tue. 3/22/2022



### **Forecast Discussion**

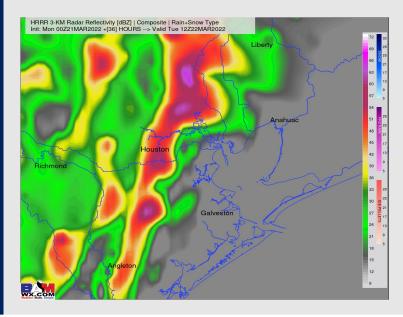
### Precip Forecast: 6 AM CT

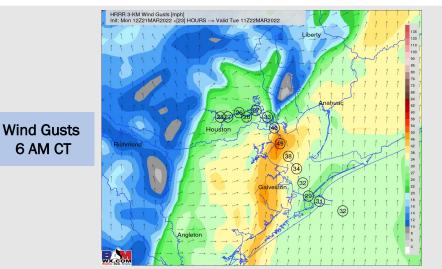
**Precip:** Strong/Severe T-Storms possible between Tuesday 5AM-10AM. Potential for rounds of storms exists with all hazards, including tornadoes and damaging winds. Once the front passes, dry weather is favored the rest of the day.

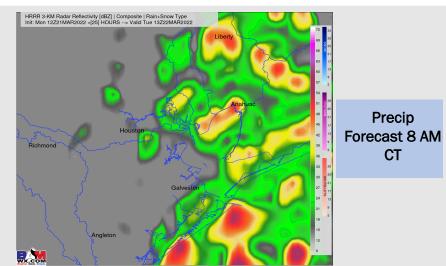
Wind: Winds veering from SE to S at 15-20mph from 12AM-6AM and gusting up to 30-35mph. 40 – 50 mph wind gusts will be possible in severe storms. As cold front exits the region, wind shift from S to NW and remain at 10-15 MPH sustained through the rest of the day.

**Temps:** High temperatures look to get into the lower 70's despite cold front impacting region.

Visibility: Periods of reduced visibility possible during heavier showers/storms, but no fog is expected.







# Houston Pilots: Wed. 3/23/2022



### **Forecast Discussion**

Wind Speed:

12 AM CT

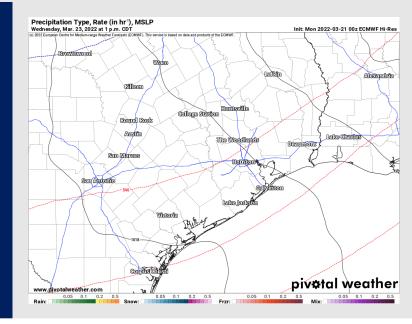
Precip Forecast: 1 PM CT

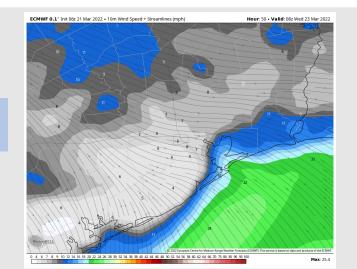
Precip: Dry conditions are anticipated.

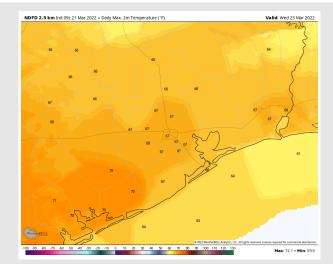
Wind: Another cold front impacts the area around 11 PM Tue, sustained winds out of the NNW of 20-25 MPH expected at the boarding station with gusts of up to 25-30 MPH possible. By 8AM, northwesterly sustained winds of 10-15MPH will prevail for the rest of the day, with gusts of up to 20MPH possible.

**Temps:** Temps are favored to reach the mid 60's over open waters into Galveston Bay.

Visibility: Not favoring fog for our stations on Wednesday.



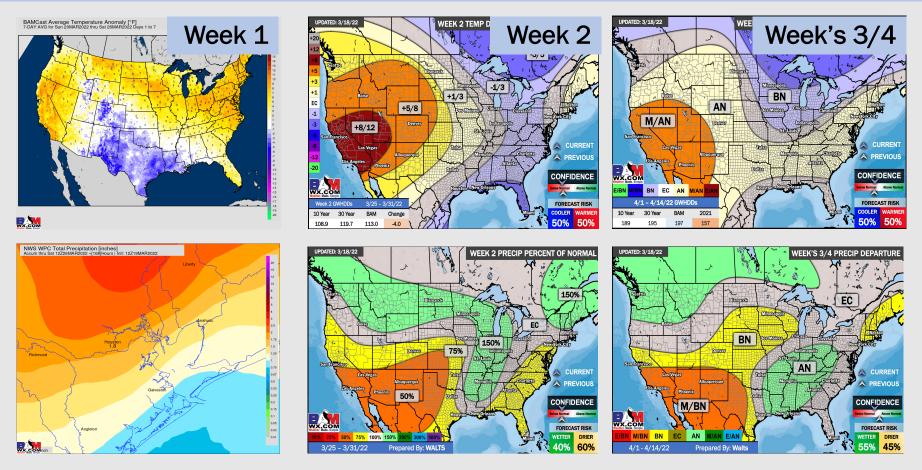




High Temps Wednesday

## Houston Pilots: 3/21/22





- Outside of today/ early TUE's storm chances along a cold front, the overall pattern looks quiet the next 7 days. The strong cold front will help to usher in cooler than normal temperatures for the HOU area.
- Week 2 likely features moisture near normal to slightly below normal moisture risks. Will still need to watch some passing cold fronts which can provide shots of moisture/ storms at times.
- Likely a similar pattern into the weeks <sup>3</sup>/<sub>4</sub> timeframe with passing fronts providing moisture at times. Temps likely end up being around normal with a slightly better set up for moisture during this time.