

# Sea Fog and Visibility Threat Assessment

Port Locations		Fri			Sat			Sun			Mon			Tue			Wed			Thu								
		Apr 5			Apr 6			Apr 7			Apr 8			Apr 9			Apr 10			Apr 11								
Brownsville, TX	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	8	9	9	7	8	9	7	5	6	7	6	3	4	8	6	4	6	8	6	4	7	9	8	8	8	8	9
Corpus Christi, TX	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	9	9	9	9	9	9	9	6	5	6	6	4	5	6	7	5	7	5	7	6	7	9	9	9	9	9	9
Freeport, TX	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Mod	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	7	9	7	7	7	9	8	6	4	8	5	4	4	7	6	5	6	6	6	5	4	4	8	8	7	9	9
Galveston, TX	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Mod	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	6	8	6	6	7	8	6	4	3	7	5	4	4	6	6	5	6	5	5	4	5	5	7	7	6	9	9
Port Arthur, TX	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	8	9	7	5	6	9	9	7	6	6	5	5	5	5	5	6	6	5	5	5	4	4	5	7	7	9	9
Lake Charles, LA	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Mod	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	7	9	7	5	6	8	7	7	5	6	5	4	4	5	5	5	6	5	5	5	4	4	4	6	7	9	9
Marsh Island, LA	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Mod	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	9	9	9	8	5	5	5	6	4	4	6	5	4	5	5	6	6	6	5	5	5	4	3	5	6	7	7
Port Fourchon, LA	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	9	9	9	8	8	9	9	9	9	9	8	7	5	6	6	6	6	6	6	6	5	4	3	3	5	7	7
New Orleans, LA	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	8	9	9	9	9	9	9	5	7	9	9	6	5	9	9	4	7	9	9	4	4	4	4	4	6	8	8
Venice, LA	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	High	High	High	High
	Visibility	9	9	9	9	9	9	9	9	9	9	9	7	7	9	8	6	7	9	8	7	7	7	4	3	4	6	6
Pascagoula, MS	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	High	High	High	High
	Visibility	9	9	9	9	9	9	9	9	9	9	9	7	5	9	6	4	5	9	6	4	4	4	4	2	4	4	4
Mobile Bay, AL	Local Time (UTC -5)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	High	High	High	High
	Visibility	9	9	9	9	9	9	9	9	8	9	9	6	7	9	8	6	7	9	8	6	4	4	4	2	2	4	4
Tampa, FL	Local Time (UTC -4)	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
	12 Hour Fog Threat	Low	Low	Low	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	8	9	9	8	8	9	9	8	8	9	9

Forecast Issued
5-Apr-2024
1000 UTC

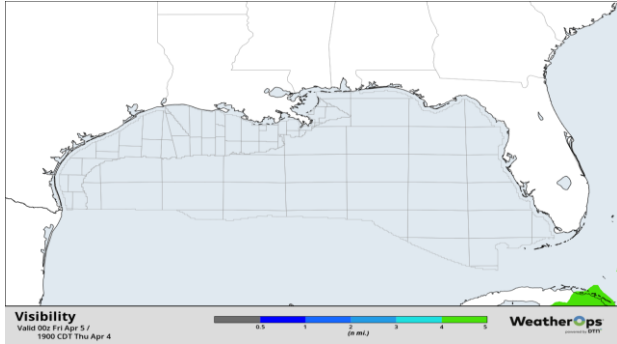
Weather Trigger	Green	Yellow	Red
Fog Threat*	Low	Moderate	High
Visibility**	> 3 nautical miles	> 1 to ≤ 3 nm	≤ 1 nautical mile

\*Fog Threat identifies the potential for fog to develop that may reduce visibility below 3 miles.

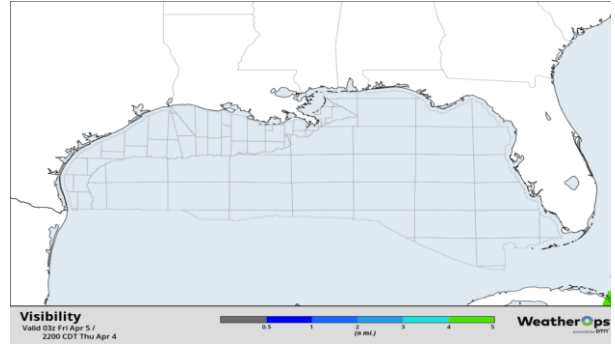
\*\*Note that visibility accounts for both fog and precipitation impacts. As a result, a forecast for low visibility is not always a direct result of sea fog.

# Sea Fog and Visibility Threat Assessment

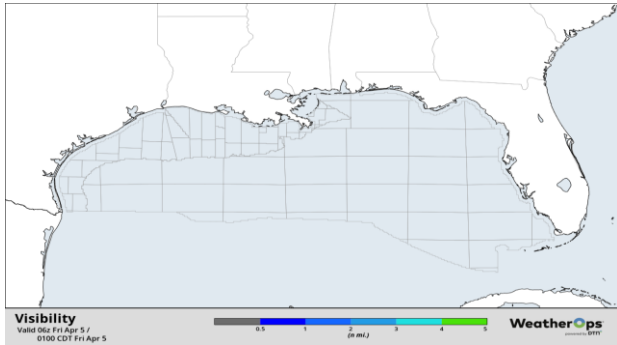
**Visibility Forecast 0600 CT Apr-05**



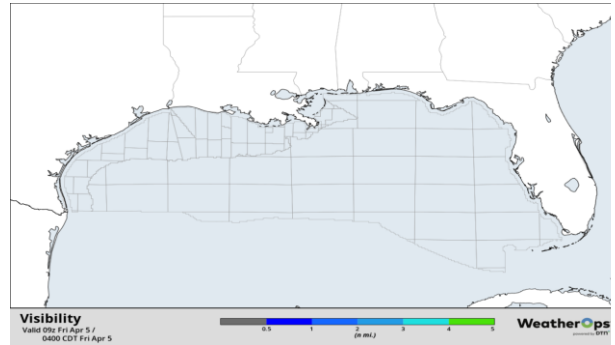
**Visibility Forecast 0900 CT Apr-05**



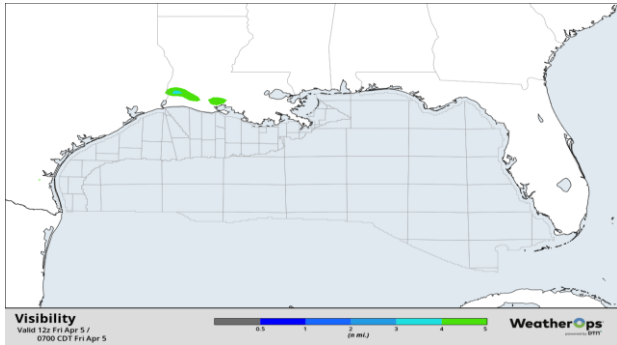
**Visibility Forecast 1200 CT Apr-05**



**Visibility Forecast 1500 CT Apr-05**



**Visibility Forecast 1800 CT Apr-05**



**Visibility Forecast 0600 CT Apr-06**

