

## Sea Fog and Visibility Threat Assessment

Port Locations		Mon			Tue			Wed			Thu			Fri			Sat			Sun			
		Apr 29			Apr 30			May 1			May 2			May 3			May 4			May 5			
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
	12 Hour Fog Threat	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	5	8	8	6	5	8	8	5	6	8	8	7	8	8	8	6	7	8	6	5	6	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
	12 Hour Fog Threat	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Mod	Low	Low	Low	Low	Low	Low	Low
	Visibility	4	7	7	6	6	7	8	7	6	9	8	7	8	9	8	6	6	6	8	7	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
	12 Hour Fog Threat	High	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	4	8	6	4	4	7	7	4	5	8	7	5	6	7	4	5	4	8	8	4	6	8
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
	12 Hour Fog Threat	High	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low
	Visibility	4	8	7	4	5	8	7	4	6	8	7	5	6	8	5	5	4	7	8	5	7	8
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
	12 Hour Fog Threat	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Mod	Low	Low	Low	Low	Low	Low	Low
	Visibility	4	7	8	8	9	8	7	8	8	8	8	9	9	8	7	4	6	8	8	8	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
	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
	Visibility	3	8	8	6	7	9	8	6	7	8	7	8	9	7	5	4	6	8	7	9	8	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
	12 Hour Fog Threat	Low	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Mod	Mod	Low	Low	Low	Low	Low	Low
	Visibility	5	5	9	8	7	9	9	9	7	8	9	9	9	8	5	4	5	8	7	7	9	9
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
	12 Hour Fog Threat	Low	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low
	Visibility	9	4	6	7	7	9	9	7	8	8	9	9	9	9	9	9	9	9	9	8	9	9
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
	12 Hour Fog Threat	Low	Mod	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Mod	Low	Low	Mod	Low	Low	Low
	Visibility	8	4	5	5	6	8	7	5	5	4	7	5	8	9	8	6	5	4	4	5	6	7
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
	12 Hour Fog Threat	Low	Low	Low	Mod	Low	Low	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low
	Visibility	9	6	5	7	7	8	9	6	7	9	8	8	9	9	9	9	9	9	8	7	9	9
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
	12 Hour Fog Threat	Low	Low	Mod	Low	Low	Low	Mod	Low	Low	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low	Low
	Visibility	9	7	5	6	8	9	9	9	9	8	5	5	8	9	9	9	6	8	8	8	9	9
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
	12 Hour Fog Threat	Low	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Mod	Low	Low	Low	Low	Mod	Low	Low
	Visibility	9	7	6	5	7	8	7	3	4	9	7	2	3	9	8	6	7	8	8	7	8	9
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
	12 Hour Fog Threat	Low	Low	Low	Mod	Low	Low	Mod	Low	Low	Mod	Low	Low	Mod	Low	Low	Low	Low	Low	Low	Low	Low	Low
	Visibility	9	9	9	9	9	9	9	7	8	9	9	7	5	9	9	9	9	9	9	9	9	9

Forecast Issued 29-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.																								

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