

Sea Fog and Visibility Threat Assessment

Port Locations		Wed Apr 17			Thu Apr 18			Fri Apr 19			Sat Apr 20			Sun Apr 21			Mon Apr 22			Tue Apr 23							
		6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm			
Brownsville, TX	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low			
	Visibility	6	8	8	5	7	8	8	5	6	8	8	5	6	9	8	4	4	4	8	8	7	8	9	8	8	9
Corpus Christi, TX	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low			
	Visibility	7	8	7	6	7	8	7	5	6	8	8	6	6	8	8	5	7	9	9	9	8	9	9	8	8	9
Freeport, TX	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low			
	Visibility	5	8	7	5	5	9	7	4	5	9	7	4	6	8	8	5	4	7	9	9	9	9	9	8	8	9
Galveston, TX	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low			
	Visibility	4	7	5	4	5	8	6	3	5	8	7	4	6	9	8	5	4	8	8	9	9	9	9	8	8	9
Port Arthur, TX	Local Time (UTC -5)																										
	12 Hour Fog Threat	Low	Low		Low	Low		Low	Low		Low	Low		Low	Low		Mod	Low		Low	Low		Low	Low			
	Visibility	6	8	7	7	8	8	7	6	7	9	8	7	8	9	9	5	4	8	9	9	9	9	9	8	6	9
Lake Charles, LA	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low			
	Visibility	5	8	7	6	7	8	7	6	7	9	8	6	8	9	9	5	4	8	9	9	9	9	9	9	9	9
Marsh Island, LA	Local Time (UTC -5)																										
	12 Hour Fog Threat	Low	Low		Low	Low		Low	Low		Low	Low		Low	Low		Mod	Mod		Low	Low		Low	Low			
	Visibility	4	8	8	8	7	8	8	8	7	9	9	9	8	9	9	5	4	5	9	9	9	9	9	9	9	9
Port Fourchon, LA	Local Time (UTC -5)																										
	12 Hour Fog Threat	Low	Low		Mod	Low		Low	Low		Low	Low		Low	Low		Low	Mod		Low	Low		Low	Low			
	Visibility	7	7	7	6	5	8	9	8	8	9	9	9	9	9	9	9	9	5	8	9	9	9	9	9	9	9
New Orleans, LA	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low		Mod	Low			
	Visibility	7	9	8	4	7	9	7	3	5	9	8	5	5	8	9	7	5	3	7	9	9	9	9	8	6	9
Venice, LA	Local Time (UTC -5)																										
	12 Hour Fog Threat	Low	Low		Low	Low		Low	Low		Low	Low		Low	Low		Mod	Low		Low	Low		Low	Low			
	Visibility	7	8	8	6	6	7	9	6	7	9	9	8	8	9	9	8	7	4	6	9	9	9	9	9	9	9
Pascagoula, MS	Local Time (UTC -5)																										
	12 Hour Fog Threat	Low	Low		Mod	Low		Mod	Low		Low	Low		Low	Low		Mod	Low		Low	Low		Low	Low			
	Visibility	7	8	6	4	4	6	6	5	6	7	7	6	7	9	9	9	7	4	5	8	9	9	9	9	9	9
Mobile Bay, AL	Local Time (UTC -5)																										
	12 Hour Fog Threat	Mod	Low		High	Low		High	Low		High	Low		Mod	Mod		Low	Low		Low	Low		Low	Low			
	Visibility	7	9	7	2	5	8	6	2	5	7	6	3	5	8	7	6	6	4	5	8	9	9	9	9	9	9
Tampa, FL	Local Time (UTC -4)																										
	12 Hour Fog Threat	Low	Low		Low	Low		Low	Low		Low	Low		Low	Low		Low	Low		Low	Low		Low	Low			
	Visibility	9	9	9	7	4	8	9	9	9	9	9	8	6	9	9	8	8	9	9	8	8	7	9	8	7	9

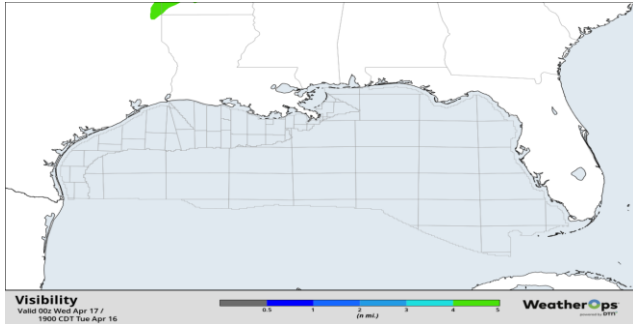
Forecast Issued
17-Apr-2024
1000 UTC

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

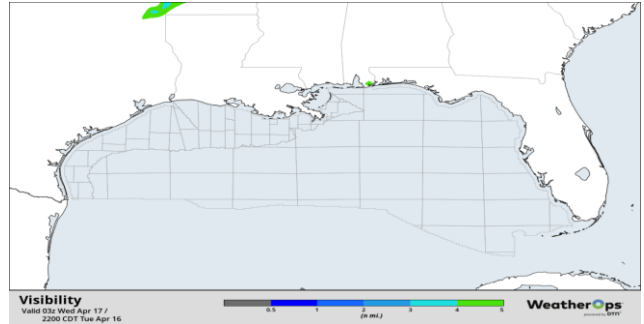
*Fog Threat identifies the potential for fog to develop that may reduce visibility below 3 miles.

**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.

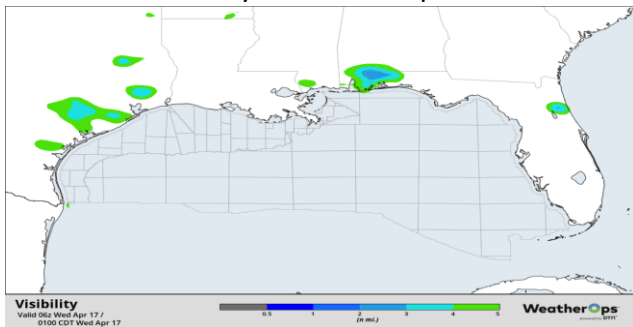
Visibility Forecast 0600 CT Apr-17



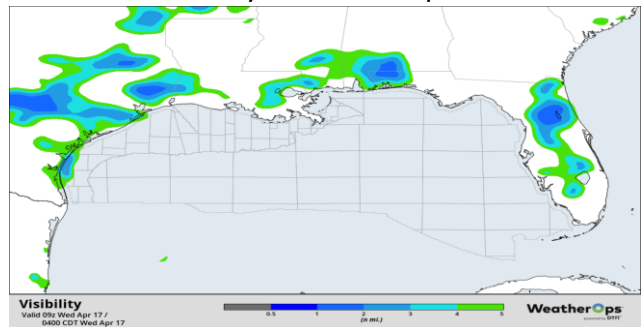
Visibility Forecast 0900 CT Apr-17



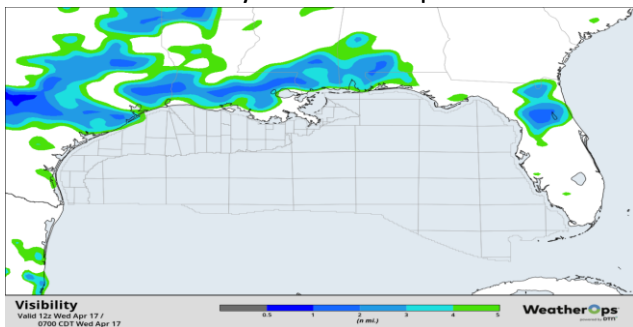
Visibility Forecast 1200 CT Apr-17



Visibility Forecast 1500 CT Apr-17



Visibility Forecast 1800 CT Apr-17



Visibility Forecast 0600 CT Apr-18

