

Sea Fog and Visibility Threat Assessment

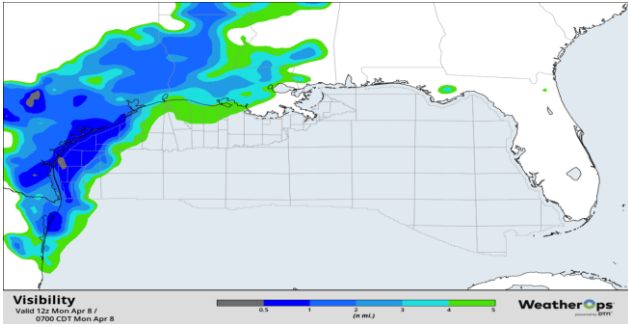
| Port Locations | | Mon Apr 8 | | | Tue Apr 9 | | | Wed Apr 10 | | | Thu Apr 11 | | | Fri Apr 12 | | | Sat Apr 13 | | | Sun Apr 14 | | | | | | |
|--------------------|---------------------|--------------|------|-----|--------------|-----|------|---------------|-----|------|---------------|-----|------|---------------|-----|------|---------------|-----|------|---------------|-----|------|-----|-----|---|---|
| | | 6am | 12pm | 6pm | 12am | 6am | 12pm | 12am | 6am | 12pm | 12am | 6am | 12pm | 12am | 6am | 12pm | 12am | 6am | 12pm | 12am | 6am | 12pm | | | | |
| Brownsville, TX | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | High | Low | | Mod | Low | | Mod | Low | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | | |
| | Visibility | 4 | 8 | 6 | 4 | 6 | 8 | 6 | 5 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 8 | 9 | 9 | 8 | 8 | 9 | 9 | | |
| Corpus Christi, TX | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | High | Low | | Mod | Low | | Low | Low | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | | |
| | Visibility | 4 | 6 | 6 | 5 | 7 | 9 | 6 | 6 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | | |
| Freeport, TX | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | High | Mod | | Mod | Low | | Mod | Low | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | | |
| | Visibility | 2 | 6 | 5 | 5 | 6 | 6 | 5 | 4 | 5 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 8 | 7 | 7 | | |
| Galveston, TX | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | High | Low | | Mod | Mod | | Mod | Low | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | | |
| | Visibility | 3 | 6 | 5 | 5 | 6 | 6 | 4 | 3 | 5 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 7 | 7 | | |
| Port Arthur, TX | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Mod | Mod | | Mod | Mod | | Mod | Low | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | | |
| | Visibility | 4 | 5 | 6 | 7 | 6 | 5 | 4 | 4 | 5 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 7 | |
| Lake Charles, LA | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Mod | Mod | | Mod | Mod | | Mod | Low | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 4 | 5 | 5 | 6 | 6 | 5 | 4 | 4 | 3 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 7 |
| Marsh Island, LA | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Mod | Mod | | Low | Low | | Mod | Mod | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 4 | 5 | 7 | 7 | 7 | 7 | 6 | 5 | 4 | 5 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 |
| Port Fourchon, LA | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Low | Low | | Low | Low | | Mod | Mod | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 7 | 7 | 7 | 8 | 8 | 6 | 6 | 5 | 4 | 4 | 7 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| New Orleans, LA | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Mod | Low | | Low | Low | | Mod | Mod | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 5 | 8 | 8 | 7 | 8 | 9 | 9 | 6 | 3 | 4 | 6 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 8 | 9 |
| Venice, LA | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Low | Low | | Low | Low | | Mod | Mod | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 8 | 8 | 8 | 7 | 8 | 8 | 8 | 6 | 4 | 4 | 4 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Pascagoula, MS | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Mod | Low | | Mod | Low | | Mod | Mod | | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 6 | 8 | 6 | 4 | 7 | 8 | 6 | 4 | 4 | 3 | 4 | 7 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Mobile Bay, AL | Local Time (UTC -5) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Mod | Low | | Low | Low | | Low | Low | | High | Mod | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 7 | 9 | 7 | 6 | 7 | 9 | 7 | 6 | 5 | 2 | 4 | 5 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 7 | 7 | 9 |
| Tampa, FL | Local Time (UTC -4) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 Hour Fog Threat | Low | Low | | Low | Low | | Low | Low | | Low | Low | Mod | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | Low | | |
| | Visibility | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 9 | 9 | 7 | 4 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |

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|-----------------|
| Forecast Issued |
| 8-Apr-2024 |
| 1000 UTC |

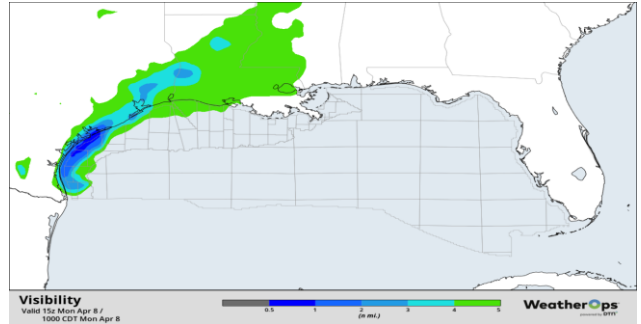
| Weather Trigger | Green | Yellow | Red |
|-----------------|--------------------|---------------|-------------------|
| Fog Threat* | Low | Moderate | High |
| Visibility** | > 3 nautical miles | > 1 to ≤ 3 nm | < 1 nautical mile |

*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.

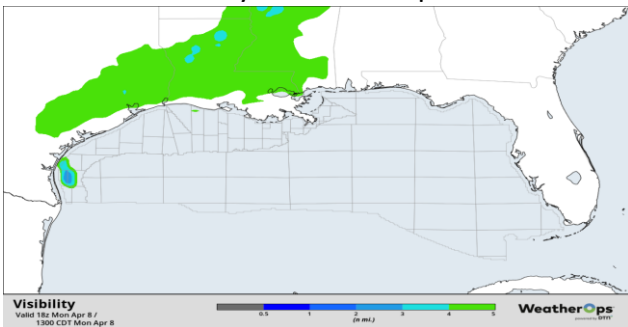
Visibility Forecast 0600 CT Apr-08



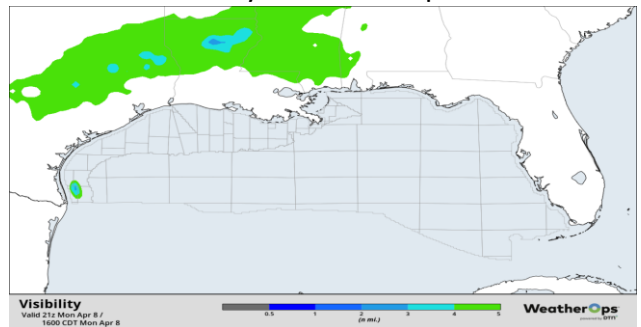
Visibility Forecast 0900 CT Apr-08



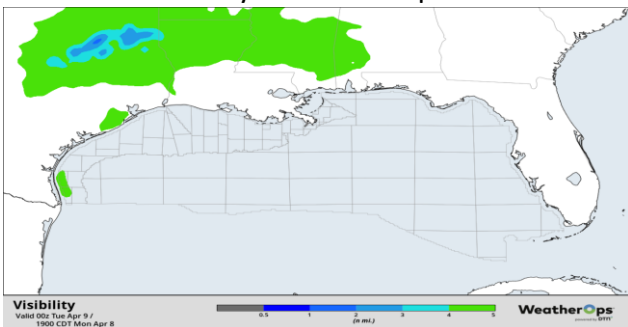
Visibility Forecast 1200 CT Apr-08



Visibility Forecast 1500 CT Apr-08



Visibility Forecast 1800 CT Apr-08



Visibility Forecast 0600 CT Apr-09

