

### **Daily Planner**

#### Issued: Monday, January 06, 2025 at 06:00AM CST

| Louisiana Maritime<br>Association | Position: 30.12 N 90.99 W |     |      |       |      | All Times: CST (-06:00 UTC Offset) |      |       |      |     |       |      |      |        |      |     |        |     |      |     |        |     |      |     |      |     |      |          |
|-----------------------------------|---------------------------|-----|------|-------|------|------------------------------------|------|-------|------|-----|-------|------|------|--------|------|-----|--------|-----|------|-----|--------|-----|------|-----|------|-----|------|----------|
| Darrow                            | Mon                       |     |      | Tue   |      |                                    |      | Wed   |      |     |       | Thu  |      |        | Fri  |     |        |     | Sat  |     |        |     | Sun  |     |      |     |      |          |
|                                   | Jan 6                     |     |      | Jan 7 |      |                                    |      | Jan 8 |      |     | Jan 9 |      |      | Jan 10 |      |     | Jan 11 |     |      |     | Jan 12 |     |      |     |      |     |      |          |
| Weather Threats                   |                           | 6am | 12pn | 6pm   | 12an | 6am                                | 12pn | 6pm   | 12am | 6am | 12pn  | 6pm  | 12am | 6am    | 12pn | 6pm | 12am   | 6am | 12pn | 6pm | 12an   | 6am | 12pn | 6pm | 12an | 6am | 12pn | 16pm     |
| Wind Gusts                        |                           | G   | G    | G     | G    | G                                  | G    | G     | G    | G   | G     | G    | G    | G      | G    | G   | G      | G   | G    | G   | G      | G   | G    | G   | G    | G   | G    | G        |
| Precipitation Probability         |                           | G   | G    | G     | G    | G                                  | G    | G     | G    | G   | G     | G    | G    | R      | R    | R   | R      | R   | R    | R   | Υ      | G   | Υ    | Υ   | Υ    | Υ   | Υ    | Υ        |
| T-storm/Lightning Probability     |                           | G   | G    | G     | G    | G                                  | G    | G     | G    | G   | G     | G    | G    | G      | G    | G   | G      | G   | G    | G   | G      | G   | G    | G   | G    | G   | G    | G        |
| T-storm Severity                  |                           | G   | G    | G     | G    | G                                  | G    | G     | G    | G   | G     | G    | G    | G      | G    | G   | G      | G   | G    | G   | G      | G   | G    | G   | G    | G   | G    | G        |
| Precipitation Amount              |                           | G   | G    | G     | G    | G                                  | G    | G     | G    | G   | G     | G    | G    | G      | G    | G   | Υ      | Υ   | G    | G   | G      | G   | G    | G   | G    | G   | G    | G        |
| Apparent Temperature              |                           | 23  | 33   | 29    | 27   | 25                                 | 40   | 32    | 28   | 27  | 42    | 35   | 30   | 30     | 40   | 36  | 37     | 39  | 44   | 35  | 32     | 31  | 40   | 38  | 35   | 35  | 48   | 42       |
| Relative Humidity (%)             |                           | 70  | 52   | 53    | 67   | 75                                 | 54   | 60    | 75   | 83  | 53    | 56   | 70   | 74     | 53   | 73  | 89     | 95  | 95   | 81  | 91     | 88  | 70   | 70  | 89   | 97  | 65   | 71       |
| Visibility                        |                           | G   | G    | G     | G    | G                                  | G    | G     | G    | G   | G     | G    | G    | G      | G    | G   | R      | R   | G    | G   | G      | G   | G    | G   | G    | G   | G    | G        |
| Wind Speed (mph)                  |                           | 13  | 15   | 8     | 6    | 4                                  | 7    | 3     | 5    | 4   | 8     | 3    | 4    | 6      | 9    | 6   | 9      | 11  | 9    | 9   | 8      | 7   | 9    | 2   | 1    | 2   | 4    | 2        |
| Wind Direction                    |                           | Ŋ   | 7    | 7     | ↓    | 1                                  | 2    | 1     | 1    | 1   | ~     | 7    | V    | ∠      | 2    | ~   | ~      | L   | L    | 7   | Ŋ      | 7   | 7    | 7   | 2    | ~   | ←    | <b>←</b> |
| Visibility (miles)                |                           | 13  | 14   | 14    | 14   | 14                                 | 15   | 15    | 16   | 16  | 17    | 16   | 16   | 16     | 6    | 4   | 2      | 2   | 6    | 11  | 14     | 14  | 15   | 15  | 15   | 15  | 18   | 17       |
| High Temperature (F)              | 46                        |     |      | 49    |      |                                    |      | 51    |      |     |       | 48   |      |        | 54   |     |        | 49  |      |     |        | 55  |      |     |      |     |      |          |
| Low Temperature (F)               | 33                        |     |      | 30    |      |                                    | 32   |       |      |     | 35    |      |      | 40     |      |     | 37     |     |      | 35  |        |     |      |     |      |     |      |          |
| 24 Hr. Prob of Precipitation      | 0%                        |     |      | 0%    |      |                                    | 0%   |       |      |     | 100%  |      |      | 100%   |      |     | 65%    |     |      | 60% |        |     |      |     |      |     |      |          |
| Precipitation Amount (in)         | 0.00                      |     |      | 0.00  |      |                                    |      | 0.00  |      |     |       | 0.26 |      |        | 1.13 |     |        |     | 0.02 |     |        |     | 0.03 |     |      |     |      |          |
| Avg Wind Spd (mph)                | 11                        |     |      | 6     |      |                                    | 5    |       |      | 7   |       |      | 9    |        |      | 6   |        |     | 3    |     |        |     |      |     |      |     |      |          |
| Max Wind Gust (mph)               | 22                        |     |      | 13    |      |                                    |      | 15    |      |     | 17    |      | 21   |        |      | 16  |        |     |      | 21  |        |     |      |     |      |     |      |          |

| Weather Threat                   | Green            | Yellow                                | Red                    |
|----------------------------------|------------------|---------------------------------------|------------------------|
| Wind Gusts                       | < 30 mph         | ≥ 30 mph                              | ≥ 40 mph               |
| Precip. Probability              | < 35 %           | ≥ 35 %                                | ≥ 65 %                 |
| T-storm/Lightning<br>Probability | < 30 %           | ≥ 30 %                                | ≥ 60 %                 |
| T-storm Severity                 | General T-Storms | Strong to Severe<br>T-Storms Possible | Severe T-Storms Likely |
| <b>Precipitation Amount</b>      | < 0.30 in        | ≥ 0.30 in                             | ≥ 1.00 in              |
| App. Temperature - Wind Chill    | > 10 F           | ≤ 10 F                                | ≤ 0 F                  |
| App. Temperature -<br>Heat Index | < 90 F           | ≥ 90 F                                | ≥ 95 F                 |
| Relative Humidity -<br>Low       | > 30 %           | ≤ 30 %                                | ≤ 20 %                 |
| Relative Humidity -<br>High      | < 70 %           | ≥ 70 %                                | ≥ 80 %                 |
| Visibility                       | > 3.00 miles     | ≤ 3.00 miles                          | ≤ 2.00 miles           |

#### **Apparent Temperature Definition**

The perceived temperature accounting for effects of heat index and wind chill. For temperatures over 65 F, the max apparent temperature for 6 hr period is shown. For temperatures less than 65 F, the min apparent temperature for 6 hr period is shown.

#### Thunderstorm Severity Definitions

**General Thunderstorms (Green)** - If thunderstorms develop, they are unlikely to become severe.

Strong to Severe Thunderstorms Possible (Yellow) - If thunderstorms develop, they pose an

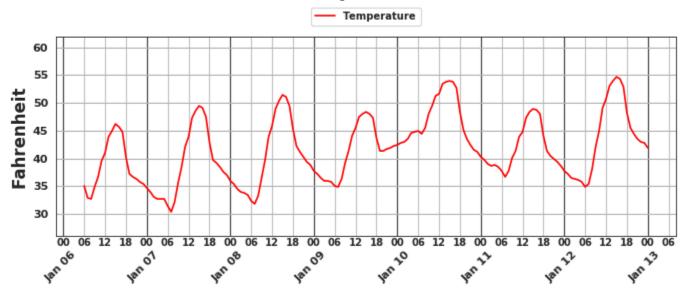
**(Yellow)** - If thunderstorms develop, they pose an increased threat of producing wind gusts in excess of 40 mph (35 knots), hail, and potentially tornadoes.

**Severe Thunderstorms Likely (Red)** - If thunderstorms develop, they pose a significant threat of producing wind gusts in excess of 58 mph (50 knots), large hail, and tornadoes.

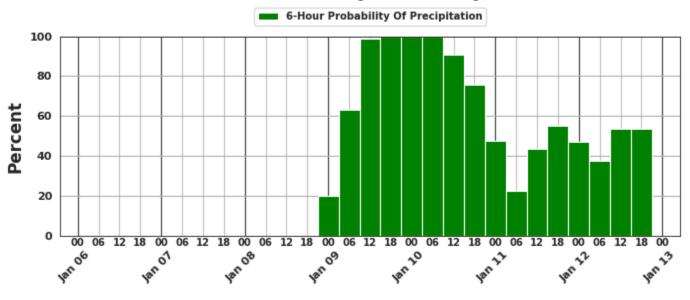
## Winds



# **Temperature**



# 6 Hr. Probability Of Precipitation



# **Accumulated Precipitation**

