

Local Climatological Data Daily Summary August 2020

Current Location: Elev: 735 ft. Lat: 29.1170° N Lon: -91.8670° W

Generated on 06/06/2021

Station: **SOUTH MARSH 268 OIL PLATFORM, LA US WBAN: 72072200256 (KSCF)**

| Date | Temperature (F) | | | | | | | Degree Days (base 65F) | | Sun (LST) | | Weather | Precipitation (in) | | | Pressure (inHg) | | Wind | Maximum Wind Speed = MPH | | | | | |
|--|-----------------|------------------|-----------------------|-----|------------------|-------------------------------|-----|------------------------|------|----------------------|------|--------------------|--------------------|-----------------|------------|-------------------|------------------|-------------------|--------------------------|---------------------|-----------|----|--|--|
| | Max | Min | Avg | Dep | ARH | ADP | AWB | Heat | Cool | Rise | Set | | TLC | Snow Fall | Snow Depth | Avg Stn | Avg SL | | Avg Speed | Direction = Degrees | | | | |
| | | | | | | | | | | | | Peak Speed | | | | | | Peak Dir | | Sust. Speed | Sust. Dir | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | | |
| 01 | | | | | | | | | | 0528 | 1859 | HZ | | | | | | | | | | | | |
| 02 | | | | | | | | | | 0529 | 1858 | HZ | | | | | | | | | | | | |
| 03 | | | | | | | | | | 0530 | 1857 | HZ | | | | | | | | | | | | |
| 05 | | | | | | | | | | 0531 | 1855 | HZ | | | | | | | | | | | | |
| 07 | | | | | | | | | | 0532 | 1854 | HZ | | | | | | | | | | | | |
| 08 | | | | | | | | | | 0533 | 1853 | HZ | | | | | | | | | | | | |
| 09 | | | | | | | | | | 0533 | 1852 | HZ | | | | | | | | | | | | |
| 12 | | | | | | | | | | 0535 | 1849 | HZ | | | | | | | | | | | | |
| 14 | | | | | | | | | | 0536 | 1848 | HZ | | | | | | | | | | | | |
| 17 | | | | | | | | | | 0538 | 1845 | HZ | | | | | | | | | | | | |
| 25 | | | | | | | | | | 0542 | 1836 | BR | | | | | | | | | | | | |
| 26 | | | | | | | | | | 0542 | 1835 | FG BR HZ | | | | | | | | | | | | |
| 27 | | | | | | | | | | 0543 | 1834 | FG BR HZ | | | | | | | | | | | | |
| 28 | | | | | | | | | | 0543 | 1833 | BR HZ | | | | | | | | | | | | |
| 30 | | | | | | | | | | 0544 | 1831 | HZ | | | | | | | | | | | | |
| 31 | | | | | | | | | | 0545 | 1829 | BR | | | | | | | | | | | | |
| Monthly Averages Totals | | | | | | | | | | | | | | | | | | | | | | | | |
| Departure from Normal (1981-2010) | | | | | | | | | | | | | | | | | | | | | | | | |
| Degree Days | | | | | | Number of days with... | | | | | | | | | | | | | | | | | | |
| Monthly | | | Season-to-date | | | Temperature | | | | Precipitation | | Snow | | Weather | | | | | | | | | | |
| Total | | Departure | Total | | Departure | Max | | Min | | >=0.01" | | >=0.1" | | >=1" | | T-Storms | Heavy Fog | | | | | | | |
| Heating | | | | | | | | | | | | | | | | | | | | | | | | |
| Cooling | | | | | | | | | | | | | | | | | | | | | | | | |
| Date of 5-sec to 3-sec wind equipment change | | | | | | Sea Level Pressure | | | | | | Greatest... | | | | | | | | | | | | |
| N/A | | | | | | Maximum | | Date | | Time | | 24-Hr... | | Snowfall | | Snow Depth | | | | | | | | |
| | | | | | | Minimum | | | | | | | | Precip | | Snowfall | | Snow Depth | | | | | | |
| | | | | | | | | | | | | Date | | | | | | | | | | | | |
| Station Augmentation | | | | | | | | | | | | | | | | | | | | | | | | |
| Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A | | | | | | | | | | | | | | | | | | | | | | | | |

Local Climatological Data
Hourly Observations
August 2020

Current Location: Elev: 735 ft. Lat: 29.1170° N Lon: -91.8670° W

Generated on 06/06/2021

Station: **SOUTH MARSH 268 OIL PLATFORM, LA US WBAN: 72072200256 (KSCF)**

| Date | Time (LST) | Station Type | Sky Conditions | Visi-bility | Weather Type (see documentation) AU AW MW | Dry Bulb Temp | | Wet Bulb Temp | | Dew Point Temp | | Rel Hum % | Wind Speed (MPH) | Wind Dir (Deg) | Wind Gusts (MPH) | Station Press (inHg) | Press. Tend | Net 3-Hr Change (inHg) | Sea Level Press. (inHg) | Report Type | Precip Total (in) | Alti-meter Setting (inHg) |
|------|------------|--------------|-------------------------------------|-------------|--|---------------|------|---------------|------|----------------|------|-----------|------------------|----------------|------------------|----------------------|-------------|------------------------|-------------------------|-------------|-------------------|---------------------------|
| | | | | | | (F) | (C) | (F) | (C) | (F) | (C) | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 26 | 0005 | 7 | CLR:00 | 10.00 | | 86 | 30.0 | 78 | 25.6 | 75 | 23.9 | 70 | 33 | 100 | 40 | 29.01 | | | | FM-15 | | 29.79 |
| 26 | 0025 | 7 | CLR:00 | 9.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 30 | 100 | | 29.01 | | | | FM-15 | | 29.79 |
| 26 | 0040 | 7 | FEW:02 24 | 10.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 34 | 100 | | 29.00 | | | | FM-15 | | 29.78 |
| 26 | 0105 | 7 | SCT:04 24 BKN:07 29 | 8.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 32 | 090 | | 29.00 | | | | FM-15 | | 29.78 |
| 26 | 0125 | 7 | FEW:02 20 BKN:07 25 BKN:07 30 | 8.00 | | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 29 | 090 | | 29.00 | | | | FM-15 | | 29.78 |
| 26 | 0145 | 7 | FEW:02 20 BKN:07 27 BKN:07 35 | 9.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 33 | 090 | | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0205 | 7 | FEW:02 22 FEW:02 28 SCT:04 34 | 9.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 29 | 100 | 38 | 29.00 | | | | FM-15 | | 29.78 |
| 26 | 0225 | 7 | FEW:02 26 SCT:04 40 BKN:07 46 | 9.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 29 | 110 | 37 | 29.00 | | | | FM-15 | | 29.78 |
| 26 | 0245 | 7 | FEW:02 23 SCT:04 31 SCT:04 40 | 7.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 33 | 110 | 44 | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0305 | 7 | FEW:02 25 SCT:04 31 BKN:07 40 | 7.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 37 | 100 | | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0325 | 7 | FEW:02 25 SCT:04 40 OVC:08 50 | 9.00 | | 86 | 30.0 | 78 | 25.6 | 75 | 23.9 | 70 | 33 | 100 | | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0345 | 7 | FEW:02 41 BKN:07 50 | 10.00 | | 86 | 30.0 | 78 | 25.6 | 75 | 23.9 | 70 | 31 | 100 | 38 | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0405 | 7 | FEW:02 35 SCT:04 42 | 10.00 | | 86 | 30.0 | 78 | 25.6 | 75 | 23.9 | 70 | 32 | 100 | | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0425 | 7 | BKN:07 35 BKN:07 42 | 9.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 31 | 090 | 37 | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0445 | 7 | FEW:02 28 BKN:07 34 OVC:08 55 | 7.00 | | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 34 | 080 | | 28.98 | | | | FM-15 | | 29.76 |
| 26 | 0505 | 7 | FEW:02 27 BKN:07 35 OVC:08 55 | 6.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 34 | 090 | 41 | 28.98 | | | | FM-15 | | 29.76 |
| 26 | 0525 | 7 | FEW:02 24 SCT:04 29 BKN:07 35 | 6.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 28 | 080 | 37 | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0545 | 7 | FEW:02 22 SCT:04 28 BKN:07 34 | 5.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 32 | 080 | 39 | 28.99 | | | | FM-15 | | 29.77 |
| 26 | 0605 | 7 | FEW:02 22 BKN:07 31 OVC:08 50 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 34 | 080 | 40 | 28.98 | | | | FM-15 | | 29.76 |
| 26 | 0625 | 7 | FEW:02 26 BKN:07 32 BKN:07 42 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 37 | 080 | | 28.97 | | | | FM-15 | | 29.75 |
| 26 | 0645 | 7 | FEW:02 25 SCT:04 31 BKN:07 37 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 34 | 090 | 44 | 28.98 | | | | FM-15 | | 29.76 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|-------------------------------------|-------|------------------|----|------|----|------|----|------|----|----|-----|----|-------|--|--|--|-------|--|-------|
| 26 | 0705 | 7 | FEW:02 25 SCT:04 33 BKN:07 42 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 37 | 090 | 44 | 28.96 | | | | FM-15 | | 29.74 |
| 26 | 0725 | 7 | SCT:04 25 BKN:07 33 BKN:07 40 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 36 | 090 | 47 | 28.98 | | | | FM-15 | | 29.76 |
| 26 | 0745 | 7 | FEW:02 26 SCT:04 32 SCT:04 39 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 40 | 090 | 47 | 28.97 | | | | FM-15 | | 29.75 |
| 26 | 0805 | 7 | FEW:02 30 SCT:04 36 | 4.00 | HZ:7 FU HZ | 86 | 30.0 | 79 | 26.1 | 77 | 25.0 | 75 | 39 | 090 | 48 | 28.96 | | | | FM-15 | | 29.74 |
| 26 | 0825 | 7 | FEW:02 33 FEW:02 39 | 3.00 | HZ:7 FU HZ | 86 | 30.0 | 81 | 27.2 | 79 | 26.1 | 79 | 39 | 090 | 47 | 28.97 | | | | FM-15 | | 29.75 |
| 26 | 0840 | 7 | BKN:07 14 BKN:07 20 BKN:07 32 | 0.50s | HZ:7 s FU HZ s | 81 | 27.2 | 78 | 25.6 | 77 | 25.0 | 89 | 38 | 110 | 56 | 29.00 | | | | FM-15 | | 29.78 |
| 26 | 0905 | 7 | FEW:02 22 FEW:02 27 SCT:04 32 | 4.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 39 | 110 | 46 | 28.97 | | | | FM-15 | | 29.75 |
| 26 | 0925 | 7 | FEW:02 21 FEW:02 25 BKN:07 31 | 2.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 41 | 100 | 53 | 28.97 | | | | FM-15 | | 29.75 |
| 26 | 0945 | 7 | FEW:02 20 FEW:02 24 SCT:04 33 | 4.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 39 | 100 | 48 | 28.96 | | | | FM-15 | | 29.74 |
| 26 | 1005 | 7 | FEW:02 24 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 47 | 100 | 54 | 28.95 | | | | FM-15 | | 29.73 |
| 26 | 1025 | 7 | FEW:02 25 | 4.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 45 | 110 | 52 | 28.96 | | | | FM-15 | | 29.74 |
| 26 | 1045 | 7 | FEW:02 23 FEW:02 28 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 44 | 100 | 53 | 28.96 | | | | FM-15 | | 29.74 |
| 26 | 1105 | 7 | FEW:02 21 FEW:02 26 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 46 | 100 | 53 | 28.94 | | | | FM-15 | | 29.72 |
| 26 | 1125 | 7 | SCT:04 23 SCT:04 27 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 43 | 100 | 53 | 28.93 | | | | FM-15 | | 29.71 |
| 26 | 1140 | 7 | BKN:07 24 | 4.00 | HZ:7 FU HZ | 84 | 28.9 | 78 | 25.6 | 75 | 23.9 | 74 | 47 | 110 | 55 | 28.93 | | | | FM-15 | | 29.71 |
| 26 | 1205 | 7 | BKN:07 24 BKN:07 29 BKN:07 41 | 1.50 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 40 | 110 | 57 | 28.94 | | | | FM-15 | | 29.72 |
| 26 | 1220 | 7 | BKN:07 24 BKN:07 29 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 44 | 110 | 52 | 28.93 | | | | FM-15 | | 29.71 |
| 26 | 1245 | 7 | SCT:04 24 BKN:07 34 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 51 | 110 | 57 | 28.93 | | | | FM-15 | | 29.71 |
| 26 | 1305 | 7 | FEW:02 22 FEW:02 26 SCT:04 35 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 78 | 25.6 | 75 | 23.9 | 74 | 48 | 120 | 59 | 28.92 | | | | FM-15 | | 29.70 |
| 26 | 1325 | 7 | SCT:04 28 | 2.00 | HZ:7 FU HZ | 82 | 27.8 | 77 | 25.0 | 75 | 23.9 | 79 | 48 | 110 | 59 | 28.90 | | | | FM-15 | | 29.68 |
| 26 | 1345 | 7 | SCT:04 24 BKN:07 30 | 3.00 | HZ:7 FU HZ | 84 | 28.9 | 79 | 26.1 | 77 | 25.0 | 79 | 49 | 120 | 61 | 28.88 | | | | FM-15 | | 29.66 |
| 26 | 1405 | 7 | SCT:04 23 SCT:04 31 | 2.50 | HZ:7 FU HZ | 84 | 28.9 | 78 | 25.6 | 75 | 23.9 | 74 | 52 | 120 | 57 | 28.87 | | | | FM-15 | | 29.65 |
| 26 | 1425 | 7 | FEW:02 24 FEW:02 30 | 2.50 | HZ:7 FU HZ | 82 | 27.8 | 77 | 25.0 | 75 | 23.9 | 79 | 48 | 110 | 62 | 28.87 | | | | FM-15 | | 29.65 |
| 26 | 1445 | 7 | FEW:02 23 SCT:04 30 | 2.00 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 49 | 120 | 56 | 28.85 | | | | FM-15 | | 29.63 |
| 26 | 1500 | 7 | SCT:04 22 BKN:07 27 BKN:07 31 | 2.00 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 51 | 110 | 57 | 28.84 | | | | FM-15 | | 29.62 |
| 26 | 1525 | 7 | BKN:07 24 BKN:07 28 | 1.75 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 53 | 110 | 62 | 28.83 | | | | FM-15 | | 29.61 |
| 26 | 1540 | 7 | FEW:02 24 SCT:04 29 | 2.00 | HZ:7 FU HZ | 82 | 27.8 | 77 | 25.0 | 75 | 23.9 | 79 | 57 | 110 | 67 | 28.82 | | | | FM-15 | | 29.60 |
| 26 | 1605 | 7 | BKN:07 23 BKN:07 29 BKN:07 34 | 1.25 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 54 | 110 | 64 | 28.83 | | | | FM-15 | | 29.61 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----|------|---|-------------------------------------|-------|------------------|----|------|----|------|----|------|----|----|-----|----|-------|--|--|--|-------|--|-------|
| 26 | 1625 | 7 | BKN:07 22 OVC:08 28 | 1.00 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 49 | 110 | 60 | 28.83 | | | | FM-15 | | 29.61 |
| 26 | 1645 | 7 | BKN:07 20 BKN:07 31 OVC:08 38 | 0.75 | BR:1 | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 54 | 110 | 64 | 28.79 | | | | FM-15 | | 29.57 |
| 26 | 1705 | 7 | BKN:07 20 OVC:08 27 | 0.75 | BR:1 | 81 | 27.2 | 80 | 26.7 | 79 | 26.1 | 94 | 56 | 110 | 68 | 28.77 | | | | FM-15 | | 29.55 |
| 26 | 1725 | 7 | BKN:07 20 BKN:07 26 OVC:08 33 | 1.00 | BR:1 | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 61 | 110 | 70 | 28.75 | | | | FM-15 | | 29.53 |
| 26 | 1745 | 7 | BKN:07 20 BKN:07 26 OVC:08 31 | 1.00 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 61 | 110 | 76 | 28.73 | | | | FM-15 | | 29.51 |
| 26 | 1805 | 7 | BKN:07 21 BKN:07 26 OVC:08 39 | 1.00 | HZ:7 FU HZ | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 59 | 110 | 75 | 28.74 | | | | FM-15 | | 29.52 |
| 26 | 1825 | 7 | BKN:07 23 OVC:08 29 | 1.25 | HZ:7 FU HZ | 82 | 27.8 | 78 | 25.6 | 77 | 25.0 | 84 | 64 | 120 | 77 | 28.72 | | | | FM-15 | | 29.50 |
| 26 | 1845 | 7 | BKN:07 22 OVC:08 30 | 1.00 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 60 | 120 | 74 | 28.74 | | | | FM-15 | | 29.52 |
| 26 | 1905 | 7 | OVC:08 23 | 0.75 | HZ:7 FU HZ | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 56 | 120 | 70 | 28.75 | | | | FM-15 | | 29.53 |
| 26 | 1920 | 7 | OVC:08 23 | 0.75 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 62 | 120 | 75 | 28.75 | | | | FM-15 | | 29.53 |
| 26 | 1945 | 7 | SCT:04 3 BKN:07 16 OVC:08 21 | 0.25 | FG:2 FG | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 59 | 140 | 81 | 28.78 | | | | FM-15 | | 29.56 |
| 26 | 2005 | 7 | BKN:07 17 OVC:08 23 | 0.50 | FG:2 FG | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 57 | 130 | 71 | 28.77 | | | | FM-15 | | 29.55 |
| 26 | 2025 | 7 | BKN:07 14 BKN:07 21 OVC:08 28 | 0.25 | FG:2 FG | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 57 | 140 | 66 | 28.77 | | | | FM-15 | | 29.55 |
| 26 | 2045 | 7 | BKN:07 22 OVC:08 28 | 0.50s | HZ:7 s FU HZ s | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 57 | 140 | 69 | 28.79 | | | | FM-15 | | 29.57 |
| 26 | 2105 | 7 | | 1.00 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 61 | 140 | 75 | 28.78 | | | | FM-15 | | 29.56 |
| 26 | 2125 | 7 | | 1.00 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 59 | 140 | 70 | 28.79 | | | | FM-15 | | 29.57 |
| 26 | 2135 | 7 | BKN:07 17 OVC:08 27 | 0.25 | FG:2 FG | 84 | 28.9 | 82 | 27.8 | 81 | 27.2 | 89 | 55 | 150 | 72 | 28.79 | | | | FM-15 | | 29.57 |
| 26 | 2205 | 7 | SCT:04 3 BKN:07 32 OVC:08 48 | 1.25 | HZ:7 FU HZ | 84 | 28.9 | 82 | 27.8 | 81 | 27.2 | 89 | 59 | 150 | 76 | 28.82 | | | | FM-15 | | 29.60 |
| 26 | 2225 | 7 | SCT:04 17 BKN:07 27 OVC:08 65 | 1.00 | BR:1 | 82 | 27.8 | 80 | 26.7 | 79 | 26.1 | 89 | 56 | 150 | 69 | 28.80 | | | | FM-15 | | 29.58 |
| 26 | 2240 | 7 | BKN:07 20 BKN:07 43 OVC:08 85 | 1.50 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 60 | 150 | 72 | 28.81 | | | | FM-15 | | 29.59 |
| 26 | 2305 | 7 | BKN:07 22 OVC:08 40 | 2.00 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 53 | 150 | 66 | 28.83 | | | | FM-15 | | 29.61 |
| 26 | 2325 | 7 | OVC:08 20 | 2.50 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 54 | 150 | 67 | 28.83 | | | | FM-15 | | 29.61 |
| 26 | 2345 | 7 | BKN:07 19 BKN:07 24 OVC:08 30 | 2.00 | HZ:7 FU HZ | 84 | 28.9 | 80 | 26.7 | 79 | 26.1 | 84 | 53 | 160 | 70 | 28.84 | | | | FM-15 | | 29.62 |

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service

Local Climatological Data
Hourly Remarks
August 2020

National Centers for Environmental Information
 151 Patton Avenue
 Asheville, North Carolina 28801

Current Location: Elev: 735 ft. Lat: 29.1170° N Lon: -91.8670° W

Generated on 06/06/2021

Station: **SOUTH MARSH 268 OIL PLATFORM, LA US WBAN: 72072200256 (KSCF)**

| Date | Time (LST) | Remarks |
|------|------------|---|
| 26 | 0005 | MET07608/26/20 00:05:01 METAR KSCF 260605Z 10029G35KT 10SM CLR 30/24 A2979 RMK A01 |
| 26 | 0025 | MET07208/26/20 00:25:01 METAR KSCF 260625Z 10026KT 9SM CLR 30/25 A2979 RMK A01 |
| 26 | 0040 | MET07608/26/20 00:40:01 METAR KSCF 260640Z 10030KT 10SM FEW024 30/25 A2978 RMK A01 |
| 26 | 0105 | MET08208/26/20 01:05:02 METAR KSCF 260705Z 09028KT 8SM SCT024 BKN029 30/25 A2978 RMK A01 |
| 26 | 0125 | MET08908/26/20 01:25:02 METAR KSCF 260725Z 09025KT 8SM FEW020 BKN025 BKN030 30/26 A2978 RMK A01 |
| 26 | 0145 | MET08908/26/20 01:45:02 METAR KSCF 260745Z 09029KT 9SM FEW020 BKN027 BKN035 30/25 A2977 RMK A01 |
| 26 | 0205 | MET09208/26/20 02:05:02 METAR KSCF 260805Z 10025G33KT 9SM FEW022 FEW028 SCT034 30/25 A2978 RMK A01 |
| 26 | 0225 | MET09208/26/20 02:25:02 METAR KSCF 260825Z 11025G32KT 9SM FEW026 SCT040 BKN046 30/25 A2978 RMK A01 |
| 26 | 0245 | MET09208/26/20 02:45:02 METAR KSCF 260845Z 11029G38KT 7SM FEW023 SCT031 SCT040 30/25 A2977 RMK A01 |
| 26 | 0305 | MET08908/26/20 03:05:02 METAR KSCF 260905Z 10032KT 7SM FEW025 SCT031 BKN040 30/25 A2977 RMK A01 |
| 26 | 0325 | MET08908/26/20 03:25:02 METAR KSCF 260925Z 10029KT 9SM FEW025 SCT040 OVC050 30/24 A2977 RMK A01 |
| 26 | 0345 | MET08608/26/20 03:45:02 METAR KSCF 260945Z 10027G33KT 10SM FEW041 BKN050 30/24 A2977 RMK A01 |
| 26 | 0405 | MET08308/26/20 04:05:02 METAR KSCF 261005Z 10028KT 10SM FEW035 SCT042 30/24 A2977 RMK A01 |
| 26 | 0425 | MET08508/26/20 04:25:02 METAR KSCF 261025Z 09027G32KT 9SM BKN035 BKN042 30/25 A2977 RMK A01 |
| 26 | 0445 | MET08908/26/20 04:45:02 METAR KSCF 261045Z 08030KT 7SM FEW028 BKN034 OVC055 30/25 A2976 RMK A01 |
| 26 | 0505 | MET09508/26/20 05:05:02 METAR KSCF 261105Z 09030G36KT 6SM HZ FEW027 BKN035 OVC055 30/26 A2976 RMK A01 |
| 26 | 0525 | MET09508/26/20 05:25:02 METAR KSCF 261125Z 08024G32KT 6SM HZ FEW024 SCT029 BKN035 30/26 A2977 RMK A01 |
| 26 | 0545 | MET09508/26/20 05:45:02 METAR KSCF 261145Z 08028G34KT 5SM HZ FEW022 SCT028 BKN034 30/26 A2977 RMK A01 |
| 26 | 0605 | MET09508/26/20 06:05:02 METAR KSCF 261205Z 08030G35KT 4SM HZ FEW022 BKN031 OVC050 30/26 A2976 RMK A01 |
| 26 | 0625 | MET09208/26/20 06:25:02 METAR KSCF 261225Z 08032KT 4SM HZ FEW026 BKN032 BKN042 30/26 A2975 RMK A01 |
| 26 | 0645 | MET09508/26/20 06:45:02 METAR KSCF 261245Z 09030G38KT 4SM HZ FEW025 SCT031 BKN037 30/26 A2976 RMK A01 |
| 26 | 0705 | MET09508/26/20 07:05:02 METAR KSCF 261305Z 09032G38KT 4SM HZ FEW025 SCT033 BKN042 30/25 A2974 RMK A01 |
| 26 | 0725 | MET09508/26/20 07:25:02 METAR KSCF 261325Z 09031G41KT 4SM HZ SCT025 BKN033 BKN040 30/26 A2976 RMK A01 |
| 26 | 0745 | MET09508/26/20 07:45:02 METAR KSCF 261345Z 09035G41KT 4SM HZ FEW026 SCT032 SCT039 30/25 A2975 RMK A01 |
| 26 | 0805 | MET08808/26/20 08:05:02 METAR KSCF 261405Z 09034G42KT 4SM HZ FEW030 SCT036 30/25 A2974 RMK A01 |
| 26 | 0825 | MET08808/26/20 08:25:02 METAR KSCF 261425Z 09034G41KT 3SM HZ FEW033 FEW039 30/26 A2975 RMK A01 |
| 26 | 0840 | MET09708/26/20 08:40:02 METAR KSCF 261440Z 11033G49KT 1/2SM HZ BKN014 BKN020 BKN032 27/25 A2978 RMK A01 |
| 26 | 0905 | MET09508/26/20 09:05:02 METAR KSCF 261505Z 11034G40KT 4SM HZ FEW022 FEW027 SCT032 29/25 A2975 RMK A01 |
| 26 | 0925 | MET09508/26/20 09:25:02 METAR KSCF 261525Z 10036G46KT 2SM HZ FEW021 FEW025 BKN031 29/25 A2975 RMK A01 |
| 26 | 0945 | MET09508/26/20 09:45:02 METAR KSCF 261545Z 10034G42KT 4SM HZ FEW020 FEW024 SCT033 29/25 A2974 RMK A01 |
| 26 | 1005 | MET08108/26/20 10:05:02 METAR KSCF 261605Z 10041G47KT 3SM HZ FEW024 29/25 A2973 RMK A01 |
| 26 | 1025 | MET08108/26/20 10:25:02 METAR KSCF 261625Z 11039G45KT 4SM HZ FEW025 29/25 A2974 RMK A01 |
| 26 | 1045 | MET08808/26/20 10:45:02 METAR KSCF 261645Z 10038G46KT 3SM HZ FEW023 FEW028 29/25 A2974 RMK A01 |
| 26 | 1105 | MET08808/26/20 11:05:02 METAR KSCF 261705Z 10040G46KT 3SM HZ FEW021 FEW026 29/25 A2972 RMK A01 |
| 26 | 1125 | MET08808/26/20 11:25:02 METAR KSCF 261725Z 10037G46KT 3SM HZ SCT023 SCT027 29/25 A2971 RMK A01 |
| 26 | 1140 | MET08108/26/20 11:40:02 METAR KSCF 261740Z 11041G48KT 4SM HZ BKN024 29/24 A2971 RMK A01 |
| 26 | 1205 | MET09908/26/20 12:05:02 METAR KSCF 261805Z 11035G50KT 1 1/2SM HZ BKN024 BKN029 BKN041 28/25 A2972 RMK A01 |
| 26 | 1220 | MET08808/26/20 12:20:02 METAR KSCF 261820Z 11038G45KT 3SM HZ BKN024 BKN029 29/25 A2971 RMK A01 |
| 26 | 1245 | MET08808/26/20 12:45:02 METAR KSCF 261845Z 11044G50KT 3SM HZ SCT024 BKN034 29/25 A2971 RMK A01 |
| 26 | 1305 | MET09508/26/20 13:05:02 METAR KSCF 261905Z 12042G51KT 3SM HZ FEW022 FEW026 SCT035 29/24 A2970 RMK A01 |
| 26 | 1325 | MET08108/26/20 13:25:02 METAR KSCF 261925Z 11042G51KT 2SM HZ SCT028 28/24 A2968 RMK A01 |
| 26 | 1345 | MET08808/26/20 13:45:02 METAR KSCF 261945Z 12043G53KT 3SM HZ SCT024 BKN030 29/25 A2966 RMK A01 |
| 26 | 1405 | MET09208/26/20 14:05:02 METAR KSCF 262005Z 12045G50KT 2 1/2SM HZ SCT023 SCT031 29/24 A2965 RMK A01 |
| 26 | 1425 | MET09208/26/20 14:25:02 METAR KSCF 262025Z 11042G54KT 2 1/2SM HZ FEW024 FEW030 28/24 A2965 RMK A01 |
| 26 | 1445 | MET08808/26/20 14:45:02 METAR KSCF 262045Z 12043G49KT 2SM HZ FEW023 SCT030 28/25 A2963 RMK A01 |
| 26 | 1500 | MET09508/26/20 15:00:02 METAR KSCF 262100Z 11044G50KT 2SM HZ SCT022 BKN027 BKN031 28/25 A2962 RMK A01 |
| 26 | 1525 | MET09208/26/20 15:25:02 METAR KSCF 262125Z 11046G54KT 1 3/4SM HZ BKN024 BKN028 28/25 A2961 RMK A01 |
| 26 | 1540 | MET08808/26/20 15:40:02 METAR KSCF 262140Z 11050G58KT 2SM HZ FEW024 SCT029 28/24 A2960 RMK A01 |
| 26 | 1605 | MET09908/26/20 16:05:02 METAR KSCF 262205Z 11047G56KT 1 1/4SM HZ BKN023 BKN029 BKN034 28/25 A2961 RMK A01 |
| 26 | 1625 | MET08808/26/20 16:25:02 METAR KSCF 262225Z 11043G52KT 1SM HZ BKN022 OVC028 28/25 A2961 RMK A01 |

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|----|------|---|
| 26 | 1645 | MET09708/26/20 16:45:02 METAR KSCF 262245Z 11047G56KT 3/4SM BR BKN020 BKN031 OVC038 28/26 A2957 RMK A01 |
| 26 | 1705 | MET09008/26/20 17:05:02 METAR KSCF 262305Z 11049G59KT 3/4SM BR BKN020 OVC027 27/26 A2955 RMK A01 |
| 26 | 1725 | MET09508/26/20 17:25:02 METAR KSCF 262325Z 11053G61KT 1SM BR BKN020 BKN026 OVC033 28/26 A2953 RMK A01 |
| 26 | 1745 | MET09508/26/20 17:45:02 METAR KSCF 262345Z 11053G66KT 1SM HZ BKN020 BKN026 OVC031 28/25 A2951 RMK A01 |
| 26 | 1805 | MET09508/26/20 18:05:01 METAR KSCF 270005Z 11051G65KT 1SM HZ BKN021 BKN026 OVC039 28/26 A2952 RMK A01 |
| 26 | 1825 | MET09208/26/20 18:25:01 METAR KSCF 270025Z 12056G67KT 1 1/4SM HZ BKN023 OVC029 28/25 A2950 RMK A01 |
| 26 | 1845 | MET08808/26/20 18:45:01 METAR KSCF 270045Z 12052G64KT 1SM HZ BKN022 OVC030 29/26 A2952 RMK A01 |
| 26 | 1905 | MET08308/26/20 19:05:01 METAR KSCF 270105Z 12049G61KT 3/4SM HZ OVC023 28/26 A2953 RMK A01 |
| 26 | 1920 | MET08308/26/20 19:20:01 METAR KSCF 270120Z 12054G65KT 3/4SM HZ OVC023 29/26 A2953 RMK A01 |
| 26 | 1945 | MET09708/26/20 19:45:01 METAR KSCF 270145Z 14051G70KT 1/4SM FG SCT003 BKN016 OVC021 28/26 A2956 RMK A01 |
| 26 | 2005 | MET09008/26/20 20:05:01 METAR KSCF 270205Z 13050G62KT 1/2SM FG BKN017 OVC023 28/26 A2955 RMK A01 |
| 26 | 2025 | MET09708/26/20 20:25:01 METAR KSCF 270225Z 14050G57KT 1/4SM FG BKN014 BKN021 OVC028 28/26 A2955 RMK A01 |
| 26 | 2045 | MET09008/26/20 20:45:01 METAR KSCF 270245Z 14050G60KT 1/2SM HZ BKN022 OVC028 29/26 A2957 RMK A01 |
| 26 | 2105 | MET07408/26/20 21:05:01 METAR KSCF 270305Z 14053G65KT 1SM HZ 29/26 A2956 RMK A01 |
| 26 | 2125 | MET07408/26/20 21:25:01 METAR KSCF 270325Z 14051G61KT 1SM HZ 29/26 A2957 RMK A01 |
| 26 | 2135 | MET09008/26/20 21:35:01 METAR KSCF 270335Z 15048G63KT 1/4SM FG BKN017 OVC027 29/27 A2957 RMK A01 |
| 26 | 2205 | MET09908/26/20 22:05:01 METAR KSCF 270405Z 15051G66KT 1 1/4SM HZ SCT003 BKN032 OVC048 29/27 A2960 RMK A01 |
| 26 | 2225 | MET09508/26/20 22:25:01 METAR KSCF 270425Z 15049G60KT 1SM BR SCT017 BKN027 OVC065 28/26 A2958 RMK A01 |
| 26 | 2240 | MET09908/26/20 22:40:01 METAR KSCF 270440Z 15052G63KT 1 1/2SM HZ BKN020 BKN043 OVC085 29/26 A2959 RMK A01 |
| 26 | 2305 | MET08808/26/20 23:05:01 METAR KSCF 270505Z 15046G57KT 2SM HZ BKN022 OVC040 29/26 A2961 RMK A01 |
| 26 | 2325 | MET08508/26/20 23:25:01 METAR KSCF 270525Z 15047G58KT 2 1/2SM HZ OVC020 29/26 A2961 RMK A01 |
| 26 | 2345 | MET09508/26/20 23:45:01 METAR KSCF 270545Z 16046G61KT 2SM HZ BKN019 BKN024 OVC030 29/26 A2962 RMK A01 |

Local Climatological Data
Hourly Precipitation
August 2020

Current Location: Elev: 735 ft. Lat: 29.1170° N Lon: -91.8670° W

Generated on 06/06/2021

Station: **SOUTH MARSH 268 OIL PLATFORM, LA US WBAN: 72072200256 (KSCF)**

| Date | For Hour (LST) Ending at | | | | | | | | | | | | | | | | | | | | | | | Date | |
|--------------------------------------|--------------------------|------|------|------|------|------|------|------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|-------|-------|------|-----|
| | 1 AM | 2 AM | 3 AM | 4 AM | 5 AM | 6 AM | 7 AM | 8 AM | 9 AM | 10 AM | 11 AM | NOON | 1 PM | 2 PM | 3 PM | 4 PM | 5 PM | 6 PM | 7 PM | 8 PM | 9 PM | 10 PM | 11 PM | | MID |
| 01 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 01 |
| 02 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 02 |
| 03 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 03 |
| 04 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 04 |
| 05 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 05 |
| 06 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 06 |
| 07 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 07 |
| 08 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 08 |
| 09 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 09 |
| 10 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 10 |
| 11 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 11 |
| 12 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 12 |
| 13 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 13 |
| 14 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 14 |
| 15 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 15 |
| 16 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 16 |
| 17 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 17 |
| 18 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 18 |
| 19 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 19 |
| 20 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 20 |
| 21 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 21 |
| 22 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 22 |
| 23 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 23 |
| 24 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 24 |
| 25 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 25 |
| 26 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 26 |
| 27 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 27 |
| 28 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 28 |
| 29 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 29 |
| 30 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 30 |
| 31 | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | 31 |
| Maximum Short Duration Precipitation | | | | | | | | | | | | | | | | | | | | | | | | | |
| Time Period (Minutes) | 5 | 10 | 15 | 20 | 30 | 45 | 60 | 80 | 100 | 120 | 150 | 180 | | | | | | | | | | | | | |
| Precipitation (inches) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ending Date Time (yyyy-mm-dd hh:mi) | | | | | | | | | | | | | | | | | | | | | | | | | |

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
 s = Suspect
 * = Erroneous
 blank = No precipitation observed
 M = Missing