

Local Climatological Data Hourly Observations December 1983

Current Location: Elev: 7 ft. Lat: 30.1255° N Lon: 93.2277° W

Generated on 01/09/2024

Station: LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO:KLCH)

| 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 |
| 23 | 0100 | C | | 6.96 | | 32 | 0.0 | 31 | -0.6 | 28 | -2.2 | 85 | 6 | 010 | | 30.26 | | | 30.29 | SAO | 0.00 | 30.29 |
| 23 | 0200 | C | | 6.96 | | 32 | 0.0 | 30 | -1.1 | 27 | -2.8 | 82 | 8 | 360 | | 30.25 | | | 30.28 | SAO | 0.00 | 30.28 |
| 23 | 0240 | 4 | | 2.98 | FG DZ | | | | | | | | 9 | 010 | | 30.23 | | | | SAOSP | | 30.27 |
| 23 | 0300 | C | | 2.98 | FG DZ | 31 | -0.6 | 30 | -1.1 | 29 | -1.7 | 92 | 9 | 010 | | 30.24 | 7 | +0.02 | 30.27 | SAO | 0.00 | 30.27 |
| 23 | 0310 | 4 | | 1.49 | FG DZ | | | | | | | | 8 | 360 | | 30.22 | | | | SAOSP | | 30.26 |
| 23 | 0333 | 4 | | 3.98 | FG | | | | | | | | 7 | 010 | | 30.22 | | | | SAOSP | | 30.26 |
| 23 | 0400 | C | | 3.98 | FG | 31 | -0.6 | 30 | -1.1 | 28 | -2.2 | 89 | 6 | 350 | | 30.23 | | | 30.27 | SAO | 0.00 | 30.27 |
| 23 | 0500 | C | | 2.49 | FG | 31 | -0.6 | 30 | -1.1 | 28 | -2.2 | 89 | 6 | 350 | | 30.24 | | | 30.27 | SAO | 0.00 | 30.27 |
| 23 | 0536 | 4 | | 1.99 | FG DZ | | | | | | | | 7 | 030 | | 30.22 | | | | SAOSP | | 30.26 |
| 23 | 0600 | C | | 1.99 | FG DZ | 31 | -0.6 | 30 | -1.1 | 29 | -1.7 | 92 | 7 | 020 | | 30.22 | 8 | +0.01 | 30.26 | SY-SA | 0.00 | 30.26 |
| 23 | 0615 | 4 | | 1.99 | FG FZDZ | | | | | | | | 6 | 030 | | 30.22 | | | | SAOSP | | 30.26 |
| 23 | 0700 | C | | 1.99 | FG FZDZ | 31 | -0.6 | 30 | -1.1 | 29 | -1.7 | 92 | 6 | 010 | | 30.22 | | | 30.26 | SAO | 0.00 | 30.26 |
| 23 | 0722 | 4 | | 1.49 | FG FZDZ | | | | | | | | 8 | 030 | | 30.23 | | | | SAOSP | | 30.27 |
| 23 | 0800 | E | | 1.49 | FG FZDZ | 31 | -0.6 | 30 | -1.1 | 29 | -1.7 | 92 | 6 | 050 | | 30.23 | | | 30.27 | SAO | 0.00 | |
| 23 | 0810 | 4 | | 0.99 | FG FZDZ | | | | | | | | 6 | 070 | | 30.24 | | | | SAOSP | | 30.28 |
| 23 | 0900 | C | | 0.99 | FG FZDZ | 31 | -0.6 | 30 | -1.1 | 29 | -1.7 | 92 | 6 | 050 | | 30.25 | 3 | -0.03 | 30.29 | SAO | 0.00 | 30.29 |
| 23 | 1000 | C | | 0.99 | FG FZDZ | 32 | 0.0 | 31 | -0.6 | 29 | -1.7 | 88 | 7 | 050 | | 30.27 | | | 30.31 | SAO | 0.00 | 30.31 |
| 23 | 1018 | 4 | | 0.99 | FG DZ | | | | | | | | 6 | 010 | | 30.27 | | | | SAOSP | | 30.31 |
| 23 | 1100 | C | | 0.99 | FG DZ | 33 | 0.6 | 32 | 0.0 | 30 | -1.1 | 89 | 8 | 360 | | 30.28 | | | 30.32 | SAO | 0.00 | 30.32 |
| 23 | 1102 | 4 | | 0.75 | FG DZ | | | | | | | | 7 | 360 | | 30.27 | | | | SAOSP | | 30.31 |
| 23 | 1200 | C | | 0.81 | FG DZ | 34 | 1.1 | 33 | 0.6 | 31 | -0.6 | 89 | 7 | 360 | | 30.27 | 0 | -0.02 | 30.31 | SY-SA | 0.00 | 30.31 |
| 23 | 1229 | 4 | | | | | | | | | | | 23 | 280 | | | 0 | -0.09 | | SAOSP | | |
| 23 | 1256 | 4 | | 0.99 | FG DZ | | | | | | | | 9 | 350 | | 30.23 | | | | SAOSP | | 30.27 |
| 23 | 1300 | C | | 1.99 | FG DZ | 35 | 1.7 | 34 | 1.1 | 32 | 0.0 | 89 | 9 | 340 | | 30.25 | | | 30.28 | SAO | 0.00 | 30.28 |
| 23 | 1317 | 4 | | 0.75 | FG DZ | | | | | | | | 10 | 340 | | 30.23 | | | | SAOSP | | 30.27 |
| 23 | 1400 | C | | 0.81 | FG DZ | 35 | 1.7 | 33 | 0.6 | 31 | -0.6 | 85 | 10 | 350 | | 30.23 | | | 30.26 | SAO | 0.00 | 30.26 |
| 23 | 1425 | 4 | | 1.99 | FG DZ | | | | | | | | 7 | 350 | | 30.20 | | | | SAOSP | | 30.24 |
| 23 | 1500 | C | | 1.49 | FG DZ | 36 | 2.2 | 34 | 1.1 | 32 | 0.0 | 86 | 9 | 360 | | 30.21 | | | 30.24 | SAO | 0.00 | 30.24 |
| 23 | 1600 | C | | 1.49 | FG DZ | 35 | 1.7 | 33 | 0.6 | 31 | -0.6 | 85 | 9 | 360 | | 30.23 | | | 30.26 | SAO | 0.00 | 30.26 |
| 23 | 1700 | C | | 1.49 | FG DZ | 34 | 1.1 | 33 | 0.6 | 31 | -0.6 | 89 | 12 | 010 | | 30.19 | | | 30.22 | SAO | 0.00 | |
| 23 | 1800 | C | | 1.49 | FG DZ | 34 | 1.1 | 32 | 0.0 | 30 | -1.1 | 85 | 12 | 010 | | 30.25 | 3 | -0.04 | 30.28 | SY-SA | 0.00 | 30.29 |
| 23 | 1810 | 4 | | 6.96 | DZ | | | | | | | | 9 | 360 | | 30.27 | | | | SAOSP | | 30.30 |
| 23 | 1837 | 4 | | 6.96 | DZ | | | | | | | | 15 | 350 | | 30.27 | | | | SAOSP | | 30.31 |
| 23 | 1900 | C | | 6.96 | DZ | 33 | 0.6 | 31 | -0.6 | 28 | -2.2 | 82 | 14 | 360 | | 30.28 | | | 30.31 | SAO | 0.00 | 30.31 |
| 23 | 2000 | C | | 9.94 | | 33 | 0.6 | 31 | -0.6 | 28 | -2.2 | 82 | 10 | 010 | | 30.30 | | | 30.33 | SAO | 0.00 | 30.33 |
| 23 | 2100 | C | | 9.94 | | 33 | 0.6 | 31 | -0.6 | 27 | -2.8 | 78 | 17 | 010 | | 30.32 | 2 | -0.07 | 30.35 | SAO | 0.00 | 30.35 |
| 23 | 2200 | C | | 9.94 | | 30 | -1.1 | 29 | -1.7 | 26 | -3.3 | 85 | 16 | 360 | | 30.36 | | | 30.39 | SAO | 0.00 | 30.39 |
| 23 | 2300 | C | | 9.94 | | 30 | -1.1 | 27 | -2.8 | 22 | -5.6 | 72 | 18 | 010 | 24 | 30.38 | | | 30.41 | SAO | 0.00 | 30.41 |

Local Climatological Data
Hourly Remarks
December 1983
 Generated on 01/09/2024

Current Location: Elev: 7 ft. Lat: 30.1255° N Lon: 93.2277° W

Station: **LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO:KLCH)**

| Date | Time (LST) | Remarks |
|------|------------|--|
| 23 | 0200 | AWY00698002? |
| 23 | 0240 | AWY005LB32? |
| 23 | 0300 | AWY026CIG 9V11 LB32/ 70800 17//? |
| 23 | 0310 | AWY008CIG RGD? |
| 23 | 0333 | AWY008CIG RGD? |
| 23 | 0400 | AWY013CIG 7V9 LE25? |
| 23 | 0600 | SYN035333 10050 21006 90515 555 06009AWY050LB05/ 80500 17// 31 ? RADAT 00L026127? |
| 23 | 0615 | AWY006ZLB10? |
| 23 | 0700 | AWY008CIG 5V9? |
| 23 | 0722 | AWY008CIG 4V8? |
| 23 | 0810 | AWY008CIG 2V6? |
| 23 | 0900 | AWY020CIG 2V6/ 31000 17//? |
| 23 | 1000 | AWY008CIG 2V6? |
| 23 | 1018 | AWY014CIG 2V6 ZLE17? |
| 23 | 1100 | AWY014CIG 2V6 ZLE17? |
| 23 | 1102 | AWY008CIG 2V6? |
| 23 | 1200 | SYN035333 10011 21006 90573 555 06011AWY01400700 17// 31? |
| 23 | 1229 | AWY0205 OVC 2L-F 3407/029? |
| 23 | 1425 | AWY008CIG 5V7? |
| 23 | 1500 | AWY009722/17//? |
| 23 | 1700 | AWY028235/34/31/0110/022/ CIG 6V8? |
| 23 | 1800 | SYN035333 10022 21006 90583 555 04002AWY073254/34/30/0110/028/ CIG 7V9 31400 ? 17// 36 RADAT 00L004021131? |
| 23 | 1810 | AWY009CIG 8V10? |
| 23 | 2000 | AWY005LE42? |
| 23 | 2100 | AWY01122400 15//? |

Local Climatological Data
Hourly Precipitation
December 1983
 Generated on 01/09/2024

Current Location: Elev: 7 ft. Lat: 30.1255° N Lon: 93.2277° W

Station: **LAKE CHARLES REGIONAL AIRPORT, LA US WBAN:03937 (ICAO:KLCH)**

| 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 | |
| Time Period (Minutes) | | 5 | 10 | 15 | 20 | 30 | 45 | 60 | 80 | 100 | 120 | 150 | 180 | | | | | | | | | | | | |
| Precipitation (inches) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ending Date Time (yyy-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