

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

Local Climatological Data Hourly Observations September 1985

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

Current Location: Elev: 330 ft. Lat: 31.0500° N Lon: -93.1833° W

Generated on 01/25/2022

Station: **FORT POLK ARMY AIR FIELD, LA US WBAN: 72239003931 (Unknown)**

| 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 |
| 03 | 0100 | 4 | | 6.96 | TS | 76 | 24.4 | | | 72 | 22.2 | 88 | 5 | 140 | | | | 29.83 | SAO | | 29.84 | |
| 03 | 0200 | 4 | | 6.96 | TS | 76 | 24.4 | | | 72 | 22.2 | 88 | 3 | 160 | | | | 29.82 | SAO | | 29.84 | |
| 03 | 0300 | 4 | | 4.97 | FG TS | 77 | 25.0 | | | 72 | 22.2 | 85 | 2 | 220 | | 7 | +0.01 | 29.83 | SAO | | 29.84 | |
| 03 | 0400 | 4 | | 2.98 | FG RA | 76 | 24.4 | | | 73 | 22.8 | 91 | 3 | 200 | | | | 29.84 | SAO | | 29.86 | |
| 03 | 0500 | 4 | | 3.98 | FG RA | 78 | 25.6 | | | 74 | 23.3 | 87 | 3 | 210 | | | | 29.86 | SAO | | 29.87 | |
| 03 | 0600 | 4 | | 4.97 | FG | 79 | 26.1 | | | 75 | 23.9 | 88 | 3 | 210 | | 3 | -0.05 | 29.88 | SAO | | 29.90 | |
| 03 | 0700 | 4 | | 5.97 | FG | 79 | 26.1 | | | 75 | 23.9 | 88 | 3 | 190 | | | | 29.91 | SAO | | 29.92 | |
| 03 | 0800 | 4 | | 5.97 | FG | 80 | 26.7 | | | 76 | 24.4 | 87 | 5 | 200 | | | | 29.91 | SAO | | 29.92 | |
| 03 | 0900 | 4 | | 5.97 | TS | 76 | 24.4 | | | 72 | 22.2 | 88 | 3 | 180 | | 2 | -0.05 | 29.93 | SAO | | 29.95 | |
| 03 | 1000 | 4 | | 6.96 | | 84 | 28.9 | | | 76 | 24.4 | 77 | 9 | 180 | | | | 29.94 | SAO | | 29.95 | |
| 03 | 1100 | 4 | | 6.96 | TS | 86 | 30.0 | | | 75 | 23.9 | 70 | 7 | 210 | | | | 29.93 | SAO | | 29.94 | |
| 03 | 1200 | 4 | | 6.96 | | 79 | 26.1 | | | 71 | 21.7 | 77 | 5 | 170 | | 3 | -0.01 | 29.94 | SAO | | 29.95 | |
| 03 | 1300 | 4 | | 6.96 | | 80 | 26.7 | | | 72 | 22.2 | 76 | 3 | 160 | | | | 29.93 | SAO | | 29.94 | |
| 03 | 1400 | 4 | | 6.96 | | 86 | 30.0 | | | 75 | 23.9 | 70 | 8 | 200 | | | | 29.92 | SAO | | 29.93 | |
| 03 | 1500 | 4 | | 6.96 | | 84 | 28.9 | | | 73 | 22.8 | 70 | 7 | 200 | | 7 | +0.02 | 29.91 | SAO | | 29.93 | |
| 03 | 1600 | 4 | | 6.96 | SHRA | 80 | 26.7 | | | 71 | 21.7 | 74 | 5 | 170 | | | | 29.93 | SAO | | 29.94 | |
| 03 | 1700 | 4 | | 6.96 | RA | 78 | 25.6 | | | 70 | 21.1 | 76 | 7 | 160 | | | | 29.93 | SAO | | 29.94 | |
| 03 | 1800 | 4 | | 6.96 | | 77 | 25.0 | | | 70 | 21.1 | 79 | 6 | 160 | | 3 | -0.01 | 29.93 | SAO | | 29.94 | |
| 03 | 1900 | 4 | | 6.96 | | 76 | 24.4 | | | 70 | 21.1 | 82 | 7 | 170 | | | | 29.93 | SAO | | 29.94 | |
| 03 | 2000 | 4 | | 6.96 | | 76 | 24.4 | | | 69 | 20.6 | 79 | 6 | 160 | | | | 29.95 | SAO | | 29.95 | |
| 03 | 2100 | 4 | | 6.96 | | 76 | 24.4 | | | 69 | 20.6 | 79 | 6 | 170 | | 2 | -0.02 | 29.95 | SAO | | 29.96 | |
| 03 | 2200 | 4 | | 6.96 | | 75 | 23.9 | | | 69 | 20.6 | 82 | 3 | 170 | | | | 29.96 | SAO | | 29.96 | |
| 03 | 2300 | 4 | | 6.96 | | 75 | 23.9 | | | 70 | 21.1 | 84 | 3 | 170 | | | | 29.97 | SAO | | 29.98 | |

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Current Location: Elev: 330 ft. Lat: 31.0500° N Lon: -93.1833° W

Station: **FORT POLK ARMY AIR FIELD, LA US WBAN: 72239003931 (Unknown)**

Local Climatological Data
Hourly Remarks
September 1985

Generated on 01/25/2022

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

| Date | Time (LST) | Remarks |
|------|------------|---|
| 03 | 0100 | AWY038T SE-S ? MOVMT UNKN OCNL LTGIC? |
| 03 | 0200 | AWY057T ? NE-SE-S MOVG NNE OCNL LTGIC RW- OCNLY RW? |
| 03 | 0300 | AWY061T N-E-SE MOVG ? NNE OCNL LTGICCG/ 702 19// RCRNR? |
| 03 | 0400 | AWY039CIG 3V5 OCNL LTGIC ? NE-SE WR//? |
| 03 | 0500 | AWY017DSNT LTG NE WR//? |
| 03 | 0600 | AWY03331767 152/ ? 20089 WR//? |
| 03 | 0800 | AWY005WR//? |
| 03 | 0900 | AWY039T N-E ? MOVG NE/ 217 1978 WR//? |
| 03 | 1000 | AWY027MDT CU SW ? WR//? |
| 03 | 1100 | AWY013T SE-SW MOVG? |
| 03 | 1200 | AWY01130270 1278? |
| 03 | 1500 | AWY009708 1178? |
| 03 | 1800 | AWY01130300 1178? |
| 03 | 2100 | AWY009208 1078? |
| 03 | 2200 | AWY011DSNT LTG S? |

Local Climatological Data
Hourly Precipitation
September 1985

Current Location: Elev: 330 ft. Lat: 31.0500° N Lon: -93.1833° W

Generated on 01/25/2022

Station: **FORT POLK ARMY AIR FIELD, LA US WBAN: 72239003931 (Unknown)**

| 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 | | | | | | | | | | | | | | | | | | | | | | | |
| 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