

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

## Local Climatological Data Hourly Observations August 1980

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 01/23/2022

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
08	0500	4		6.96		73	22.8			72	22.2	96	0	000				29.98	SAO		30.00	
08	0600	4		5.97	HZ FG	73	22.8			71	21.7	94	0	000			3	-0.01	30.01	SAO		30.02
08	0700	4		6.96		76	24.4			70	21.1	82	2	040					30.02	SAO		30.03
08	0800	4		6.96		82	27.8			70	21.1	67	4	050					30.02	SAO		30.03
08	0900	4		6.96		86	30.0			69	20.6	57	2	050			1	-0.01	30.03	SAO		30.04
08	1000	4		6.96		90	32.2			69	20.6	50	4	060					30.01	SAO		30.03
08	1100	4		6.96		92	33.3			66	18.9	43	4	120					30.01	SAO		30.02
08	1200	4		6.96		94	34.4			62	16.7	35	4	110			7	+0.03	29.99	SAO		30.01
08	1300	4		6.96		96	35.6			64	17.8	35	7	100	15				29.97	SAO		29.99
08	1400	4		6.96		95	35.0			65	18.3	37	4	120	18				29.96	SAO		29.97
08	1500	4		6.96		94	34.4			66	18.9	40	4	110			7	+0.06	29.93	SAO		29.96
08	1600	4		6.96		94	34.4			67	19.4	41	3	080					29.91	SAO		29.92
08	1700	4		6.96		93	33.9			67	19.4	42	6	110					29.91	SAO		29.92
08	1800	4		6.96		91	32.8			68	20.0	47	2	110			6	+0.03	29.90	SAO		29.91
08	1900	4		6.96		88	31.1			68	20.0	52	1	090					29.91	SAO		29.92
08	2000	4		6.96		86	30.0			72	22.2	63	0	000					29.93	SAO		29.95
08	2100	4		6.96		84	28.9			73	22.8	70	2	110			1	-0.04	29.94	SAO		29.96
08	2200	4		6.96		83	28.3			73	22.8	72	1	100					29.94	SAO		29.96
08	2300	4		6.96		81	27.2			73	22.8	77	2	120					29.94	SAO		29.96

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

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 August 1980

Generated on 01/23/2022

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

Date	Time (LST)	Remarks
08	0500	AWY006FIRST?
08	0600	AWY011302// 1001?
08	0700	AWY005HAZY?
08	0900	AWY009105 1005?
08	1200	AWY009710 1106?
08	1500	AWY009720 1106?
08	1800	AWY009610 1106?
08	2100	AWY009114 1006?

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

**Local Climatological Data**  
**Hourly Precipitation**  
**August 1980**

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 01/23/2022

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