

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

## Local Climatological Data Hourly Observations August 1978

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
29	0500	4		6.96		73	22.8			69	20.6	87	9	210					SAO		29.71	
29	0600	4		6.96		72	22.2			69	20.6	91	14	220		1	-0.09	29.71	SAO		29.72	
29	0700	4		6.96		72	22.2			69	20.6	91	9	220					SAO		29.75	
29	0800	4		6.96		73	22.8			69	20.6	87	10	230					SAO		29.77	
29	0900	4		6.96		75	23.9			69	20.6	82	11	240		2	-0.07	29.78	SAO		29.79	
29	1000	4		6.96		79	26.1			67	19.4	67	14	250	23				SAO		29.81	
29	1100	4		6.96		80	26.7			68	20.0	67	14	230					SAO		29.82	
29	1200	4		6.96		78	25.6			68	20.0	71	11	260	17	1	-0.03	29.81	SAO		29.82	
29	1300	4		6.96		80	26.7			70	21.1	71	10	230	18				SAO		29.84	
29	1400	4		6.96		82	27.8			68	20.0	63	13	280	21				SAO		29.82	
29	1500	4		6.96		83	28.3			65	18.3	55	15	290	21	0	0.00	29.81	SAO		29.82	
29	1600	4		6.96		84	28.9			68	20.0	59	11	290					SAO		29.82	
29	1700	4		6.96		83	28.3			66	18.9	57	10	290					SAO		29.83	
29	1800	4		6.96		82	27.8			67	19.4	60	6	270		2	-0.01	29.82	SAO		29.84	
29	1900	4		6.96		76	24.4			67	19.4	74	0	000					SAO		29.85	
29	2000	4		6.96		74	23.3			68	20.0	82	0	000					SAO		29.87	

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### Local Climatological Data Hourly Remarks August 1978

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Date	Time (LST)	Remarks
29	0500	AWY006FIRST?
29	0600	AWY04013077 ONE 17// ? 20277 E12HR?
29	0700	AWY005WR//?
29	0800	AWY017RADAT 27155 WR//?
29	0900	AWY009224 1830?
29	1200	AWY01111000 18//?
29	1800	AWY009205 1101?
29	2000	AWY005LAST?

**Local Climatological Data**  
**Hourly Precipitation**  
**August 1978**

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																							
<b>Maximum Short Duration Precipitation</b>																																																
<b>Time Period (Minutes)</b>	<b>5</b>				<b>10</b>				<b>15</b>				<b>20</b>				<b>30</b>				<b>45</b>				<b>60</b>				<b>80</b>				<b>100</b>				<b>120</b>				<b>150</b>				<b>180</b>			
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