

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

## Local Climatological Data Hourly Observations August 1979

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
31	0500	4		4.97	FG	73	22.8			70	21.1	90	1	070						SAO		29.93
31	0600	4		5.97	FG	73	22.8			70	21.1	90	1	080			3	-0.01	29.90	SAO		29.94
31	0700	4		6.96		75	23.9			72	22.2	90	2	110						SAO		29.94
31	0800	4		6.96		80	26.7			72	22.2	76	3	130						SAO		29.95
31	0900	4		6.96		82	27.8			71	21.7	69	6	110			1	-0.02	29.95	SAO		29.96
31	1000	4		6.96		85	29.4			71	21.7	63	6	100						SAO		29.96
31	1100	4		6.96		86	30.0			70	21.1	59	7	140						SAO		29.96
31	1200	4		6.96		86	30.0			70	21.1	59	4	100			8	+0.03	29.92	SAO		29.93
31	1300	4		6.96		90	32.2			70	21.1	52	6	160						SAO		29.91
31	1400	4		6.96		88	31.1			68	20.0	52	7	140						SAO		29.89
31	1500	4		6.96		90	32.2			68	20.0	48	9	170			7	+0.07	29.85	SAO		29.86
31	1600	4		6.96		84	28.9			71	21.7	65	16	150						SAO		29.87
31	1700	4		6.96		84	28.9			69	20.6	61	9	160						SAO		29.86
31	1800	4		6.96		83	28.3			70	21.1	65	4	150			5	0.00	29.85	SAO		29.86
31	1900	4		6.96		80	26.7			72	22.2	76	2	140						SAO		29.85
31	2000	4		6.96		79	26.1			72	22.2	79	0	000						SAO		29.88

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**Local Climatological Data**  
**Hourly Remarks**  
**August 1979**

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Date	Time (LST)	Remarks
31	0500	AWY006111111
31	0600	AWY009303 1000?
31	0900	AWY009108 1100?
31	1200	AWY009810 1100?
31	1400	AWY007TCU SE?
31	1500	AWY027MDT CU SE AND SW/ 724 1200?
31	1600	AWY031CB SE-SW MOVG NW MDT CU NE AND?
31	1700	AWY050CB W-NW TCU SE S AND SW ? CB SE-SW DSIPTD?
31	1800	AWY053TCU N SE AND SW ? CB W-NW DSIPTD/ 500 1270?
31	1900	AWY007TCU NW?
31	2000	AWY005LAST?

## Local Climatological Data Hourly Precipitation August 1979

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