

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	
28	0500	4		6.96	TS	75	23.9			72	22.2	90	4	150						SAO		29.93	
28	0600	4		6.96	SHRA	74	23.3			71	21.7	91	4	140				29.93		SAO		29.93	
28	0700	4		6.96	RA	75	23.9			72	22.2	90	3	150						SAO		29.95	
28	0800	4		4.97	FG RA	75	23.9			74	23.3	96	4	140						SAO		29.95	
28	0900	4		4.97	FG	75	23.9			74	23.3	96	8	160		2	-0.03	29.96		SAO		29.96	
28	1000	4		3.98	FG RA	75	23.9			74	23.3	96	4	120						SAO		29.96	
28	1100	4		2.98	FG RA	75	23.9			74	23.3	96	3	150						SAO		29.96	
28	1200	4		2.98	FG RA	77	25.0			74	23.3	90	11	150	18		8	+0.04	29.92		SAO		29.93
28	1300	4		2.98	FG RA	76	24.4			73	22.8	91	8	140	16					SAO		29.90	
28	1400	4		2.98	FG RA	75	23.9			72	22.2	90	11	090						SAO		29.89	
28	1500	4		4.97	FG RA	74	23.3			72	22.2	94	8	070		7	+0.07	29.84		SAO		29.85	
28	1600	4		2.49	FG RA	74	23.3			71	21.7	91	9	060	16					SAO		29.81	
28	1700	4		1.99	FG RA	74	23.3			71	21.7	91	9	060						SAO		29.79	
28	1800	4		1.99	FG RA	74	23.3			71	21.7	91	10	050	21		7	+0.11	29.73		SAO		29.74
28	1900	4		0.99	FG SHRA	72	22.2			72	22.2	100	11	030	18					SAO		29.72	
28	2000	4		2.49	FG SHRA	72	22.2			72	22.2	100	14	070						SAO		29.69	

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

Local Climatological Data
Hourly Remarks
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)	Remarks
28	0500	AWY045T ALQDS MOVG NW ? OCNL LTGIC FIRST?
28	0600	AWY034///// 142/ 20008 ? E60HR?
28	0700	AWY005WR//?
28	0800	AWY020INTMT R- VSBY LWR S?
28	0900	AWY014210 172/ WR//?
28	1000	AWY005WR//?
28	1100	AWY005WR//?
28	1200	AWY02681218 ? 15// WR//?
28	1300	AWY005WR//?
28	1400	AWY005WR//?
28	1500	AWY027725 152/ ? WR//?
28	1600	AWY005WR//?
28	1700	AWY005WR//?
28	1800	AWY01673782 15// WR//?
28	1900	AWY005WR//?
28	2000	AWY010WR// LAST?

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																							
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