

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

Local Climatological Data Hourly Observations August 1983

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 01/24/2022

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
16	0100	4		4.97	HZ	76	24.4			71	21.7	85	0	000					30.01	SAO		30.02
16	0200	4		3.98	HZ FG	75	23.9			70	21.1	84	0	000					30.01	SAO		30.02
16	0300	4		3.98	HZ FG	74	23.3			70	21.1	88	0	000			1	-0.01	30.01	SAO		30.02
16	0400	4		3.98	HZ FG	74	23.3			71	21.7	91	0	000					30.01	SAO		30.03
16	0500	4		3.98	HZ FG	74	23.3			70	21.1	88	0	000					30.02	SAO		30.04
16	0600	4		3.98	HZ FG	74	23.3			71	21.7	91	0	000			2	-0.03	30.04	SAO		30.05
16	0700	4		3.98	HZ FG	78	25.6			73	22.8	85	0	000					30.06	SAO		30.07
16	0800	4		5.97	HZ	81	27.2			75	23.9	82	6	100					30.08	SAO		30.09
16	0900	4		6.96		85	29.4			75	23.9	72	7	110			1	-0.04	30.09	SAO		30.10
16	1000	4		6.96		88	31.1			73	22.8	61	7	110					30.09	SAO		30.10
16	1100	4		6.96		88	31.1			71	21.7	57	6	080					30.08	SAO		30.09
16	1200	4		6.96		90	32.2			72	22.2	56	6	080			8	+0.03	30.06	SAO		30.07
16	1300	4		6.96		90	32.2			71	21.7	54	4	120					30.03	SAO		30.04
16	1400	4		6.96		92	33.3			70	21.1	49	4	110					30.01	SAO		30.03
16	1500	4		6.96		92	33.3			70	21.1	49	6	130			7	+0.06	30.00	SAO		30.01
16	1600	4		6.96		91	32.8			70	21.1	50	4	120					29.98	SAO		30.00
16	1700	4		6.96		92	33.3			71	21.7	51	6	120					29.99	SAO		30.00
16	1800	4		6.96		88	31.1			74	23.3	63	3	190			7	+0.01	29.98	SAO		30.00
16	1900	4		6.96		83	28.3			73	22.8	72	4	120					30.00	SAO		30.02
16	2000	4		6.96		81	27.2			71	21.7	72	2	130					30.01	SAO		30.03
16	2100	4		6.96		78	25.6			72	22.2	82	2	120			0	-0.02	30.01	SAO		30.02
16	2200	4		6.96		78	25.6			71	21.7	79	1	100					30.01	SAO		30.02
16	2300	4		6.96		77	25.0			70	21.1	79	3	110					30.01	SAO		30.03

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Local Climatological Data Hourly Remarks August 1983

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Date	Time (LST)	Remarks
16	0300	AWY004102?
16	0600	AWY009210 1101?
16	0700	AWY034CB S STNRY ? RADAT 20156?
16	0800	AWY012CB S DSIPTD?
16	0900	AWY009115 1101?
16	1200	AWY021810 1108 RADAT 20154?
16	1500	AWY009719 1208?
16	1600	AWY013MDT CU ALQDS?
16	1700	AWY006TCU E?
16	1800	AWY040CB NE-SE ? MOVG NW/ 705 1368?
16	1900	AWY010CB DSIPTD?
16	2100	AWY009008 1008?

Local Climatological Data
Hourly Precipitation
August 1983

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

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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