

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: 118 ft. Lat: 31.3953° N Lon: -92.2907° W

Generated on 01/23/2022

Station: **ALEXANDRIA ESLER FIELD, LA US WBAN: 72248713935 (KESF)**

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		74	23.3			72	22.2	94	18	180					29.70	SAO		29.70
29	0600	4		6.96		74	23.3			72	22.2	94	18	170					29.72	SAO		
29	0700	4		7.95		74	23.3			71	21.7	91	14	180	21				29.74	SAO		29.74
29	0800	4		7.95		74	23.3			71	21.7	91	15	180	21				29.74	SAO		29.74
29	0900	4		7.95		76	24.4			71	21.7	85	11	170	19				29.76	SAO		29.77
29	1000	4		7.95		76	24.4			71	21.7	85	14	170	23				29.79	SAO		29.79
29	1100	4		7.95		78	25.6			71	21.7	79	13	190	21				29.80	SAO		29.80
29	1200	4		7.95		80	26.7			70	21.1	71	14	210		1	-0.04	29.80	SAO		29.80	
29	1300	4		7.95		80	26.7			70	21.1	71	11	210				29.81	SAO		29.81	
29	1400	4		7.95		80	26.7			70	21.1	71	14	220				29.80	SAO		29.80	
29	1500	4		7.95		80	26.7			70	21.1	71	10	200				29.81	SAO		29.81	
29	1600	4		7.95		79	26.1			70	21.1	74	10	270				29.82	SAO		29.82	
29	1700	4		7.95		80	26.7			70	21.1	71	9	260				29.83	SAO		29.83	
29	1900	4		6.96		77	25.0						0	000					SAO		29.85	
29	2000	4		6.96		75	23.9						4	280					SAO		29.87	
29	2100	4		6.96		74	23.3						6	270					SAO		29.88	
29	2200	4		6.96		74	23.3						4	240					SAO		29.91	

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Local Climatological Data
Hourly Remarks
August 1978
 Generated on 01/23/2022

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Date	Time (LST)	Remarks
29	0500	AWY016OCNL R-!ESF&7/4?
29	0600	AWY02197/ 72 20008!ESF&7/4?
29	0700	AWY009!ESF&7/4?
29	0800	AWY019FEW BINOV!ESF&7/4?
29	0900	AWY012315!ESF&7/4?
29	1000	AWY009!ESF&7/4?
29	1100	AWY009!ESF&7/4?
29	1200	AWY015112 72!ESF&7/4?
29	1300	AWY009!ESF&7/4?
29	1400	AWY009!ESF&7/4?
29	1500	AWY012103!ESF&7/4?
29	1600	AWY009!ESF&7/4?
29	1700	AWY009!ESF&7/4?
29	1900	AWY009!ESF&7/4?
29	2000	AWY009!ESF&7/4?
29	2100	AWY009!ESF&7/4?
29	2200	AWY009!ESF&7/4?

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Local Climatological Data Hourly Precipitation August 1978

Generated on 01/23/2022

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 151 Patton Avenue
 Asheville, North Carolina 28801

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:m)																																																

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