

Local Climatological Data Daily Summary August 2020

Current Location: Elev: 50 ft. Lat: 29.9760° N Lon: -92.0840° W

Generated on 06/05/2021

Station: **ABBEVILLE CHRIS CRUSTA MEMORIAL AIRPORT, LA US WBAN:
 72058700184 (KIYA)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	Direction = Degrees				
																			Peak Speed	Peak Dir	Sust. Speed	Sust. Dir	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01										0528	1901	TS BR											
02										0528	1900	BR HZ											
03										0529	1859	HZ											
04										0530	1859	TS BR											
05										0530	1858	TS BR											
06										0531	1857	BR											
08										0532	1855	TS RA FG BR HZ											
09										0533	1854	TS RA BR HZ											
10										0533	1853	TS BR HZ											
11										0534	1852	RA BR HZ											
12										0534	1851	TS RA BR HZ											
13										0535	1851	TS RA BR HZ											
14										0536	1850	TS RA BR HZ											
15										0536	1849	TS BR											
16										0537	1848	HZ											
19										0538	1844	BR											
21										0540	1842	BR											
23										0541	1840	BR											
25										0542	1838	TS RA											
26										0542	1837	TS RA DZ											
28										0544	1834	TS RA											
29										0544	1833	TS RA											
30										0545	1832	TS RA FG BR											
31										0545	1831	TS BR HZ											
Monthly Averages Totals																							
Departure from Normal (1981-2010)																							
Degree Days						Number of days with...																	
Monthly			Season-to-date			Temperature						Precipitation		Snow	Weather								
Total		Departure	Total		Departure	Max			Min			>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog						
Heating						>=90°			<=32°			<=32°	<=0°										
Cooling																							
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...											
N/A									Date			Time			24-Hr...			Snow Depth					
						Maximum									Precip				Snowfall				
						Minimum																	
Station Augmentation												Date											
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							

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

Local Climatological Data Hourly Observations August 2020

National Centers for Environmental Information
 151 Patton Avenue
 Asheville, North Carolina 28801

Current Location: Elev: 50 ft. Lat: 29.9760° N Lon: -92.0840° W

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 72058700184 (KIYA)**

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
27	2055	7				81	27.2	77	25.0	76	24.4	83	8	160		29.82				FM-15		29.87
27	2115	7	BKN:07 9	10.00		81	27.2	77	25.0	76	24.4	85	7	170		29.82				FM-15		29.87
27	2135	7	SCT:04 9	10.00		81	27.2	77	25.0	76	24.4	84	7	170		29.83				FM-15		29.88
27	2155	7	CLR:00	7.00		81	27.2	77	25.0	76	24.4	85	9	160		29.83				FM-15		29.88
27	2215	7	CLR:00	7.00		81	27.2	77	25.0	76	24.4	85	10	170		29.84				FM-15		29.89
27	2235	7	CLR:00			82	27.8	78	25.6	76	24.4	84	8	170		29.84				FM-15		29.89
27	2255	7	CLR:00			82	27.8	78	25.6	76	24.4	83	10	160		29.84				FM-15		29.89
27	2315	7	CLR:00			81	27.2	77	25.0	76	24.4	85	9	160		29.84				FM-15		29.89
27	2330	7	SCT:04 11			81	27.2	77	25.0	76	24.4	85	8	170		29.84				FM-15		29.89
27	2355	7	OVC:08 11			82	27.8	78	25.6	77	25.0	85	10	160		29.85				FM-15		29.90

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Local Climatological Data
Hourly Remarks
August 2020

Generated on 06/05/2021

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Date	Time (LST)	Remarks
27	2055	MET09708/27/20 20:55:01 METAR KIYA 280255Z 16007KT 27/24 A2987 RMK AO2 LTG DSNT E 6//// T02740243 PWINO
27	2115	MET08608/27/20 21:15:01 METAR KIYA 280315Z 17006KT 10SM BKN009 27/25 A2987 RMK AO2 T02740246
27	2135	MET08608/27/20 21:35:01 METAR KIYA 280335Z 17006KT 10SM SCT009 28/25 A2988 RMK AO2 T02750246
27	2155	MET08208/27/20 21:55:01 METAR KIYA 280355Z 16008KT 7SM CLR 28/25 A2988 RMK AO2 T02750247
27	2215	MET08808/27/20 22:15:01 METAR KIYA 280415Z 17009KT 7SM CLR 28/25 A2989 RMK AO2 T02750247 PWINO
27	2235	MET08408/27/20 22:35:01 METAR KIYA 280435Z 17007KT CLR 28/25 A2989 RMK AO2 T02760246 PWINO
27	2255	MET08408/27/20 22:55:01 METAR KIYA 280455Z 16009KT CLR 28/25 A2989 RMK AO2 T02760245 PWINO
27	2315	MET08408/27/20 23:15:01 METAR KIYA 280515Z 16008KT CLR 28/25 A2989 RMK AO2 T02750247 PWINO
27	2330	MET08708/27/20 23:30:01 METAR KIYA 280530Z 17007KT SCT011 28/25 A2989 RMK AO2 T02750247 PWINO
27	2355	MET09308/27/20 23:55:01 METAR KIYA 280555Z 16009KT OVC011 28/25 A2990 RMK AO2 6//// T02780250 PWINO

Local Climatological Data
Hourly Precipitation
August 2020

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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	
01	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	01	
02	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	02
03	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	03
04	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	04
05	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	05
06	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	06
07	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	07
08	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	08
09	M	M	M	M	M	M	M	M	M	M	M	M	0.02	0.07	0.02	M	M	M	M	M	M	M	M	M	M	09
10	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	10
11	M	M	M	M	M	M	M	M	M	M	M	M	M	0.01	0.05	M	M	M	M	M	M	M	M	M	M	11
12	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	12
13	M	M	M	M	M	M	M	M	M	M	M	M	M	0.01	M	M	M	M	M	M	M	M	M	M	M	13
14	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.06	0.06	0.06	M	M	M	M	M	M	M	M	14
15	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	15
16	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	16
17	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	17
18	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	18
19	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	19
20	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	20
21	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	21
22	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	22
23	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	23
24	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	24
25	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	25
26	M	M	M	M	M	M	M	M	M	M	M	M	M	0.03	0.01	0.01	M	M	0.01	M	M	M	M	M	M	26
27	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	27
28	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	28
29	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.01	M	M	M	M	M	29
30	M	M	M	0.01	M	M	M	M	0.01	M	M	M	M	M	M	M	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	30
31	0.04	0.04	0.04	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	31

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