

Local Climatological Data
Daily Summary
October 2020

Generated on 03/05/2022

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		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										0559	1750	BR											
02										0600	1749	BR											
04										0601	1746	BR											
07										0603	1743	RA BR											
11										0605	1738	BR											
12										0606	1737	FG BR											
13										0606	1736	BR											
15										0608	1734	FG BR											
16										0608	1733	BR											
19										0610	1730	RA BR											
20										0611	1729	FG BR											
23										0613	1726	TS RA FG BR											
24										0614	1725	BR											
25										0614	1724	BR											
28										0617	1721	RA BR											
31										0619	1719	BR											
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						Maximum			Date			Time			24-Hr...			Snow Depth					
						Minimum									Precip						Snowfall		
																		Date					
Station Augmentation																							
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
 Current Location: Elev: 9 ft. Lat: 29.7167° N Lon: -91.3333° W
 Station: PATTERSON, LA US WBAN: 72232912936 (KPTN)

Local Climatological Data Hourly Observations October 2020

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

Generated on 03/05/2022

Date	Time (LST)	Station Type	Sky Conditions	Visibility	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
10	1156	7	BKN:07 24	10.00		79	26.1	73	22.8	70	21.1	74	17	250		29.81	8	0.00	29.82	FM-15		29.82
10	1556	7	CLR:00	10.00		80	26.7	74	23.3	71	21.7	74	13	250		29.77			29.78	FM-15		29.78
10	1756	7	CLR:00	10.00		75	23.9	73	22.8	72	22.2	90	9	250		29.79	3	-0.03	29.80	FM-15		29.80
10	1856	7	CLR:00	10.00		74	23.3	73	22.8	72	22.2	94	8	250		29.81			29.82	FM-15		29.82
10	1956	7	CLR:00	10.00		71	21.7	71	21.7	71	21.7	100	6	230		29.82			29.83	FM-15		29.83
10	2056	7	CLR:00	10.00		72	22.2	71	21.7	71	21.7	97	6	240		29.84	1	-0.04	29.85	FM-15		29.85
10	2156	7	CLR:00	9.00		71	21.7	71	21.7	71	21.7	100	6	220		29.84			29.85	FM-15		29.85
10	2256	7	CLR:00	7.00		71	21.7	71	21.7	71	21.7	100	5	220		29.85			29.85	FM-15		29.86
10	2356	7	CLR:00	8.00		71	21.7	71	21.7	71	21.7	100	5	230		29.84	0	-0.01	29.85	FM-15		29.85

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service
 Current Location: Elev: 9 ft. Lat: 29.7167° N Lon: -91.3333° W
 Station: **PATTERSON, LA US WBAN: 72232912936 (KPTN)**

Local Climatological Data
Hourly Remarks
October 2020
 Generated on 03/05/2022

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

Date	Time (LST)	Remarks
10	1156	MET12410/10/20 11:56:02 METAR KPTN 101756Z 25015KT 10SM BKN024 26/21 A2982 RMK AO2 SLP098 6//// T02610211 10267 20222 58001 TSNO \$
10	1556	MET09710/10/20 15:56:02 METAR KPTN 102156Z 25011KT 10SM CLR 27/22 A2978 RMK AO2 SLP085 T02670217 TSNO \$
10	1756	MET11610/10/20 17:56:02 METAR KPTN 102356Z 25008KT 10SM CLR 24/22 A2980 RMK AO2 SLP092 6//// T02390222 10272 20239 53009 \$
10	1856	MET09210/10/20 18:56:01 METAR KPTN 110056Z 25007KT 10SM CLR 23/22 A2982 RMK AO2 SLP098 T02330222 \$
10	1956	MET09210/10/20 19:56:01 METAR KPTN 110156Z 23005KT 10SM CLR 22/22 A2983 RMK AO2 SLP103 T02170217 \$
10	2056	MET09810/10/20 20:56:01 METAR KPTN 110256Z 24005KT 10SM CLR 22/22 A2985 RMK AO2 SLP107 T02220217 51015 \$
10	2156	MET09110/10/20 21:56:01 METAR KPTN 110356Z 22005KT 9SM CLR 22/22 A2985 RMK AO2 SLP109 T02170217 \$
10	2256	MET10110/10/20 22:56:01 METAR KPTN 110456Z 22004KT 7SM CLR 22/22 A2986 RMK AO2 SLP110 T02170217 402720217 \$
10	2356	MET11510/10/20 23:56:01 METAR KPTN 110556Z 23004KT 8SM CLR 22/22 A2985 RMK AO2 SLP109 6//// T02170217 10239 20217 50002 \$

Local Climatological Data Hourly Precipitation October 2020

Generated on 03/05/2022

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	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	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	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	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	06
07	M	M	M	M	M	M	M	T	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	08
09	M	M	M	M	M	M	M	M	M	M	M	M	M	M	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	10
11	M	M	M	M	M	M	M	M	M	M	M	M	M	M	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	12
13	M	M	M	M	M	M	M	M	M	M	M	M	M	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	M	M	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	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	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	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	18
19	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.01	T	M	M	M	19
20	M	M	M	0.01	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	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	22
23	M	M	M	M	M	M	M	M	M	M	M	0.01	T	T	0.12	1.40	0.22	T	M	M	M	M	M	M	23
24	M	M	M	0.01	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	25
26	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	26
27	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	T	M	M	M	M	M	M	M	M	27
28	M	M	M	M	M	M	T	M	M	0.02	0.06	0.03	0.12	0.38	0.21	0.09	M	M	M	M	M	M	T	M	28
29	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	29
30	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	30
31	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	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