

Local Climatological Data Daily Summary August 2020

Current Location: Elev: 24 ft. Lat: 30.0375° N Lon: -91.8839° W

Generated on 06/05/2021

Station: NEW IBERIA AIRPORT ACADIANA REGIONAL, LA US WBAN: 72231453915
 (KARA)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH Direction = Degrees					
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		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
01	89	73	81	-2.2	84	75	77	0	16	0527	1900	TS RA BR	0.16			29.93	29.96	2.6	20	010	14	230		
02	91	74	83	-0.2	79	74	76	0	18	0527	1859		0.00			29.93	29.96	3.3	16	300	12	350		
03	93	70	82	-1.2	71	71	75	0	17	0528	1859		0.00			29.95	29.97	3.4	18	360	14	030		
04	94	74	84	0.8	74	73	76	0	19	0529	1858	BR	0.00			29.96	29.98	4.7	19	280	14	280		
05	94	73	84	0.8	81	74	76	0	19	0529	1857	TS RA BR	0.01			29.95	29.98	3.4	36	350	26	340		
06	93	74	84	0.8	74	73	76	0	19	0530	1856		0.00			29.98	30.00	4.9	19	060	14	010		
07	96	72	84	0.8	72	73	76	0	19	0531	1855		0.00			30.03	30.04	2.5	15	020	10	200		
08	92	74	83	-0.2	81	75	77	0	18	0531	1854	TS RA BR	0.28			30.09	30.10	2.1	24	030	18	280		
09	90	76	83	-0.2	86	76	78	0	18	0532	1854	TS RA	0.01			30.09	30.11	3.0	19	130	15	130		
10	94	75	85	1.8	77	75	78	0	20	0532	1853		0.00			30.04	30.07	3.5	19	220	15	220		
11	94	75	85	1.8	77	76	78	0	20	0533	1852		0.00			29.98	30.01	3.7	20	240	14	220		
12	95	76	86	2.8	81	76	78	0	21	0533	1851	TS	0.00			29.95	29.99	4.6	26	220	20	220		
13	93	74	84	0.8	82	75	77	0	19	0534	1850	TS RA	0.02			29.95	29.98	4.6	25	220	17	020		
14	94	75	85	1.9	88	77	79	0	20	0535	1849	TS RA FG BR	0.52			29.92	29.94	4.1	26	290	21	130		
15	96	77	87	3.9	76	76	79	0	22	0535	1848	TS RA	T			29.93	29.95	4.9	18	290	13	360		
16	97*	74	86	2.9	74	76	78	0	21	0536	1847		0.00			29.95	29.98	4.1	19	010	14	010		
17	93	75	84	1.0	69	71	75	0	19	0536	1846		0.00			29.96	29.99	7.0	23	030	17	020		
18	95	73	84	1.0	70	71	75	0	19	0537	1845		0.00			29.88	29.92	4.4	20	020	14	020		
19	95	72	84	1.0	67	70	74	0	19	0538	1844		0.00			29.83	29.86	5.1	20	360	15	360		
20	92	70	81	-1.9	67	67	71	0	16	0538	1843		0.00			29.81	29.84	6.3	22	360	16	020		
21	94	68*	81	-1.8	67	67	72	0	16	0539	1842	BR	0.00			29.83	29.86	4.5	20	280	14	320		
22	95	72	84	1.2	68	70	74	0	19	0539	1841	BR	0.00			29.88		4.4	20	350	14	040		
23	95	73	84	1.3	75	73	76	0	19	0540	1839	RA BR	T			29.93	29.95	8.1	28	060	20	050		
24	94	75	85	2.4	72	73	76	0	20	0540	1838		0.00			29.90	29.93	10.3	27	030	18	060		
25	96	78	87	4.4	85	78	79	0	22	0541	1837	TS RA BR	0.25			29.83	29.87	9.7	30	120	22	140		
26	88	79	84	1.5	89	78	79	0	19	0542	1836	TS RA BR	1.69			29.73	29.79	17.8	66	120	44	110		
27	89	79	84	1.6	91	80	80	0	19	0542	1835	TS RA BR HZ	2.85			29.78	29.80	21.2	76	150	53	160		
28	90	76	83	0.7	90	79	80	0	18	0543	1834	RA BR	0.21			29.88	29.90	8.2	31	200	22	200		
29	91	76	84	1.8	92	78	79	0	19	0543	1833	TS RA	0.06			29.86	29.90	4.5	29	320	22	320		
30	89	76	83	0.9	89	78	79	0	18	0544	1831	TS RA BR	0.49			29.82	29.84	5.5	33	200	22	200		
31	93	79	86	4.1	86	80	81	0	21	0544	1830		0.00			29.86	29.88	8.2	27	190	17	200		
	93.0	74.4	83.7										6.55			29.92	29.94	6.0						
	1.0	0.6	0.8										1.47											
Monthly Averages Totals												6.55			29.92	29.94	6.0							
Departure from Normal (1981-2010)												1.47												
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		0		0		0		>=90°		<=32°		<=32°		<=0°	12	8								
Cooling		580		25		2370		27		0		0		0										
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...												
2007-06-12							Maximum		30.15		Date		09		Time		1209		24-Hr... Precip		Snowfall		Snow Depth	
							Minimum		29.58		Date		27		Time		0153		4.54					
																			26-27		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

Local Climatological Data Hourly Observations August 2020

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

Current Location: Elev: 24 ft. Lat: 30.0375° N Lon: -91.8839° W

Generated on 06/05/2021

Station: NEW IBERIA AIRPORT ACADIANA REGIONAL, LA US WBAN: 72231453915
 (KARA)

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	0010	7	BKN:07 17 OVC:08 23	3.00	TS:7 -RA:02 BR:1 RA TS RA	80	26.7	79	26.1	79	26.1	97	45	120	66	29.57				FM-16	0.13	29.59
27	0013	7	BKN:07 17 OVC:08 23	1.75	TS:7 +RA:02 BR:1 RA TS RA	80	26.7	79	26.1	79	26.1	97	41	130	66	29.57				FM-16	0.23	29.59
27	0018	7	BKN:07 13 OVC:08 23	1.00	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	30	120	66	29.57				FM-16	0.37	29.59
27	0043	7	VV:09 8	1.00	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	24	180	53	29.59				FM-16	1.10	29.61
27	0051	6	VV:09 8	0.75	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	26	160	44	29.59				FM-16		29.61
27	0053	7	VV:09 8	0.75	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	32	140	49	29.57		29.59		FM-15	1.51	29.60
27	0059	7	BKN:07 9 BKN:07 14 OVC:08 20	2.00	TS:7 -RA:02 BR:1 RA TS RA	80	26.7	80	26.7	80	26.7	100	30	160	49	29.57				FM-16	0.05	29.59
27	0106	7	BKN:07 11 BKN:07 15 OVC:08 20	1.50V	TS:7 +RA:02 BR:1 RA TS RA	80	26.7	80	26.7	80	26.7	100	37	150	56	29.57				FM-16	0.20	29.59
27	0113	7	BKN:07 11 OVC:08 18	1.50	VCTS:7 +RA:02 BR:1 RA RA	80	26.7	80	26.7	80	26.7	100	33	140	56	29.56				FM-16	0.27	29.58
27	0118	7	BKN:07 11 BKN:07 18 OVC:08 22	2.50	RA:02 BR:1 RA RA	80	26.7	80	26.7	80	26.7	100	36	140	61	29.56				FM-16	0.29	29.58
27	0127	7	FEW:02 9 SCT:04 13 OVC:08 20	2.00V	RA:02 BR:1 RA RA	80	26.7	80	26.7	80	26.7	100	39	160	56	29.54				FM-16	0.37	29.57
27	0134	7	BKN:07 14 OVC:08 22	1.75V	+RA:02 BR:1 RA RA	80	26.7	80	26.7	80	26.7	100	36	150	55	29.54				FM-16	0.46	29.57
27	0141	7	SCT:04 12 BKN:07 17 OVC:08 44	1.75	+RA:02 BR:1 RA RA	79	26.1	79	26.1	79	26.1	100	48	150	71	29.56				FM-16	0.52	29.58
27	0145	7	SCT:04 12 BKN:07 19 OVC:08 55	4.00	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	52	150	71	29.54				FM-16	0.52	29.57
27	0151	6	FEW:02 12 BKN:07 23 OVC:08 50	2.00	-RA:02 BR:1 RA RA	79	26.1	79	26.1	79	26.1	100	43	150	68	29.57				FM-16		29.59
27	0153	7	FEW:02 12 BKN:07 25 OVC:08 55	2.00	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	44	150	68	29.56		29.58		FM-15	0.49	29.58
27	0200	7	FEW:02 14 BKN:07 30 OVC:08 55	3.00	-RA:02 BR:1 RA RA	81	27.2	80	26.7	79	26.1	94	41	150	64	29.56				FM-16	0.01	29.58
27	0221	7	SCT:04 15 BKN:07 31 OVC:08 48	2.50V	VCTS:7 RA:02 BR:1 RA RA	80	26.7	80	26.7	80	26.7	100	41	150	67	29.54				FM-16	0.06	29.57
27	0226	7	BKN:07 14 BKN:07 22 OVC:08 50	2.50V	VCTS:7 RA:02 BR:1 RA RA	81	27.2	80	26.7	80	26.7	97	41	150	63	29.56				FM-16	0.07	29.58
27	0229	7	SCT:04 12 BKN:07 17 OVC:08 40	3.00	VCTS:7 -RA:02 BR:1 RA RA	81	27.2	80	26.7	80	26.7	97	45	150	64	29.56				FM-16	0.08	29.58
27	0251	6	BKN:07 15 BKN:07 31 OVC:08 39	2.50V	VCTS:7 +RA:02 BR:1 RA RA	81	27.2	81	27.2	81	27.2	100	39	150	59	29.57				FM-16		29.60

27	0253	7	BKN:07 15 BKN:07 29 OVC:08 39	2.00	VCTS:7 +RA:02 BR:1 RA RA	81	27.2	81	27.2	81	27.2	100	33	160	59	29.57	5	+0.01	29.59	FM-15	0.38	29.60
27	0259	7	FEW:02 9 BKN:07 17 OVC:08 33	0.75V	VCTS:7 +RA:02 BR:1 RA RA	80	26.7	80	26.7	80	26.7	100	38	160	55	29.57				FM-16	0.19	29.60
27	0303	7	SCT:04 9 BKN:07 17 OVC:08 33	1.00	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	32	160	55	29.57				FM-16	0.22	29.59
27	0308	7	SCT:04 11 OVC:08 20	2.00	TS:7 RA:02 BR:1 RA TS RA	80	26.7	80	26.7	80	26.7	100	41	150	60	29.57				FM-16	0.23	29.59
27	0310	7	FEW:02 9 BKN:07 20 OVC:08 28	1.50	TS:7 -RA:02 BR:1 RA TS RA	80	26.7	80	26.7	80	26.7	100	37	160	60	29.57				FM-16	0.23	29.60
27	0322	7	FEW:02 9 BKN:07 26 OVC:08 35	3.00	TS:7 RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	36	160	60	29.57				FM-16	0.28	29.59
27	0331	7	SCT:04 13 BKN:07 20 OVC:08 38	1.75	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	53	160	76	29.57				FM-16	0.40	29.60
27	0336	7	FEW:02 11 BKN:07 16 OVC:08 45	2.00	TS:7 +RA:02 BR:1 RA TS RA	79	26.1	79	26.1	79	26.1	100	40	170	76	29.59				FM-16	0.40	29.61
27	0348	7	SCT:04 14 BKN:07 28 OVC:08 42	3.00	-RA:02 BR:1 RA RA	79	26.1	79	26.1	79	26.1	100	37	170	54	29.59				FM-16	0.42	29.62
27	0353	7	SCT:04 14 BKN:07 24 OVC:08 38	4.00	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	33	170	54	29.59			29.62	FM-15	0.27	29.62
27	0411	7	BKN:07 14 BKN:07 23 OVC:08 28	6.00	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	31	170	54	29.61				FM-16	0.02	29.63
27	0415	7	BKN:07 14 BKN:07 23 OVC:08 28	1.75	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	37	170	53	29.61				FM-16	0.02	29.63
27	0429	7	BKN:07 10 BKN:07 17 OVC:08 27	8.00	-RA:02 RA RA	80	26.7	79	26.1	79	26.1	97	33	170	51	29.62				FM-16	0.03	29.65
27	0453	7	SCT:04 10 BKN:07 17 OVC:08 75	7.00	-RA:02 RA RA	81	27.2	80	26.7	80	26.7	97	29	180	47	29.62			29.65	FM-15	0.02	29.65
27	0513	7	BKN:07 14 OVC:08 29	6.00	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	31	170	52	29.65				FM-16	0.01	29.67
27	0541	7	SCT:04 12 BKN:07 35 OVC:08 43	10.00		80	26.7	79	26.1	78	25.6	94	40	170	59	29.67				FM-16	0.03	29.69
27	0553	7	SCT:04 13 BKN:07 33 OVC:08 41	10.00		80	26.7	79	26.1	78	25.6	94	33	170	60	29.67	3	-0.10	29.69	FM-15	0.03	29.70
27	0609	7	BKN:07 11 BKN:07 20 OVC:08 41	7.00	-RA:02 RA RA	80	26.7	79	26.1	79	26.1	97	22	180	46	29.69				FM-16	T	29.71
27	0645	7	SCT:04 12 BKN:07 23 OVC:08 75	8.00	-RA:02 RA RA	80	26.7	79	26.1	79	26.1	97	25	180	51	29.70				FM-16	0.01	29.73
27	0653	7	SCT:04 12 BKN:07 26 OVC:08 70	7.00	-RA:02 RA RA	80	26.7	79	26.1	79	26.1	97	32	170	49	29.70			29.72	FM-15	0.06	29.73
27	0700	7	FEW:02 12 BKN:07 27 OVC:08 38	2.50V	+RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	33	180	49	29.70				FM-16	0.05	29.73
27	0711	7	SCT:04 10 BKN:07 21 OVC:08 30	7.00	-RA:02 RA RA	81	27.2	80	26.7	79	26.1	94	31	170	47	29.72	1	-0.09		FM-16	0.07	29.74

27	0753	7	SCT:04 11 BKN:07 20 OVC:08 31	5.00	-RA:02 BR:1 RA RA	80	26.7	79	26.1	79	26.1	97	29	170	45	29.75			29.77	FM-15	0.08	29.77
27	0802	7	SCT:04 9 BKN:07 21 OVC:08 50	9.00	-RA:02 RA RA	81	27.2	80	26.7	80	26.7	97	31	180	43	29.77				FM-16	T	29.79
27	0838	7	SCT:04 13 SCT:04 28 BKN:07 47	8.00	-RA:02 RA RA	82	27.8	81	27.2	80	26.7	94	24	180	34	29.77				FM-16	0.01	29.79
27	0853	7	FEW:02 10 SCT:04 32 BKN:07 46	10.00		83	28.3	81	27.2	80	26.7	91	22	170	36	29.77	1	-0.09	29.79	FM-15	0.01	29.79
27	0953	7	SCT:04 19 SCT:04 28 BKN:07 49	10.00		87	30.6	83	28.3	82	27.8	85	23	180	36	29.80			29.81	FM-15	T	29.82
27	0958	7	SCT:04 18 BKN:07 27 BKN:07 60	2.00	BR:1	86	30.0	83	28.3	82	27.8	88	20	190	36	29.80				FM-16		29.82
27	1005	7	SCT:04 16 BKN:07 21 BKN:07 27	1.25	BR:1	85	29.4	82	27.8	81	27.2	88	18	180	32	29.80				FM-16		29.83
27	1014	7	SCT:04 14 BKN:07 23 BKN:07 28	10.00		85	29.4	82	27.8	81	27.2	88	17	190	32	29.80				FM-16		29.83
27	1043	7	SCT:04 16 BKN:07 47 BKN:07 70	9.00	-RA:02 RA RA	83	28.3	81	27.2	80	26.7	91	18	190	33	29.82				FM-16	T	29.84
27	1053	7	FEW:02 14 SCT:04 34 BKN:07 80	10.00		84	28.9	82	27.8	81	27.2	91	20	200	38	29.82			29.83	FM-15	T	29.84
27	1151	6	SCT:04 17 SCT:04 23	1.25	HZ:7 HZ	88	31.1	83	28.3	81	27.2	79	22	210	34	29.78				FM-16		29.81
27	1153	7	SCT:04 17 SCT:04 23	1.25	HZ:7 FU HZ	88	31.1	83	28.3	81	27.2	80	21	220	34	29.78	0	-0.02	29.81	FM-15	0.00	29.81
27	1206	7	FEW:02 17 SCT:04 23	10.00		86	30.0	82	27.8	80	26.7	83	22	220	38	29.80				FM-16		29.82
27	1234	7	BKN:07 21	10.00		86	30.0	81	27.2	79	26.1	80	20	220	28	29.80				FM-16		29.82
27	1242	7	SCT:04 21	10.00		86	30.0	81	27.2	79	26.1	80	18	220	30	29.80				FM-16		29.82
27	1251	6	FEW:02 16 BKN:07 23	10.00		84	28.9	80	26.7	79	26.1	84	24	210	32	29.80				FM-16		29.82
27	1253	7	FEW:02 16 BKN:07 23	10.00		86	30.0	81	27.2	79	26.1	80	20	210	32	29.80			29.82	FM-15	0.00	29.82
27	1322	7	SCT:04 23	10.00		87	30.6	82	27.8	80	26.7	80	18	210	33	29.80				FM-16		29.82
27	1329	7	SCT:04 20 BKN:07 27	2.50	HZ:7 FU HZ	87	30.6	82	27.8	80	26.7	80	18	220	31	29.80				FM-16		29.82
27	1345	6	BKN:07 21 BKN:07 27	10.00		87	30.6	82	27.8	80	26.7	80	17	210	26	29.78				FM-16		29.81
27	1353	6	BKN:07 21 BKN:07 28	10.00		87	30.6	82	27.8	80	26.7	80	20	210	28	29.78			29.81	FM-15	0.00	29.81
27	1453	6	SCT:04 20 BKN:07 26 OVC:08 31	10.00		86	30.0	82	27.8	80	26.7	83	20	190	30	29.80	3	-0.01	29.82	FM-15	0.00	29.82
27	1553	6	BKN:07 18 OVC:08 27	10.00		85	29.4	81	27.2	80	26.7	85	17	190	26	29.80			29.82	FM-15	0.00	29.82
27	1653	7	SCT:04 19 BKN:07 27 BKN:07 36	10.00		83	28.3	79	26.1	78	25.6	85	17	190		29.80			29.83	FM-15	0.00	29.83
27	1656	7	SCT:04 19 SCT:04 24 BKN:07 36	10.00		82	27.8	80	26.7	79	26.1	89	16	190	24	29.80				FM-16		29.83
27	1700	7	SCT:04 19 SCT:04 36	10.00		84	28.9	80	26.7	78	25.6	82	14	200	24	29.80				FM-16		29.83
27	1753	7	CLR:00	10.00		83	28.3	79	26.1	78	25.6	85	11	200		29.80	3	-0.01	29.83	FM-15	0.00	29.83
27	1853	7	FEW:02 18	10.00		82	27.8	80	26.7	79	26.1	90	8	200		29.83			29.84	FM-15	0.00	29.85

27	1953	7	CLR:00	10.00		82	27.8	80	26.7	79	26.1	90	9	190		29.83			29.85	FM-15	0.00	29.86
27	2053	7	CLR:00	10.00		81	27.2	80	26.7	80	26.7	97	8	180		29.85	1	-0.04	29.87	FM-15	0.00	29.87
27	2153	7	CLR:00	10.00		82	27.8	81	27.2	80	26.7	94	10	180		29.87			29.88	FM-15	0.00	29.89
27	2253	7	CLR:00	10.00		82	27.8	81	27.2	80	26.7	94	9	180		29.88			29.89	FM-15	0.00	29.90
27	2351	6	BKN:07 11 OVC:08 32	9.00		82	27.8	81	27.2	81	27.2	94	9	180		29.88				FM-16		29.90
27	2353	7	BKN:07 11 OVC:08 32	9.00		82	27.8	81	27.2	81	27.2	97	9	180		29.88	1	-0.03	29.90	FM-15	0.00	29.90

Local Climatological Data
Hourly Remarks
August 2020

Current Location: Elev: 24 ft. Lat: 30.0375° N Lon: -91.8839° W

Generated on 06/05/2021

Station: **NEW IBERIA AIRPORT ACADIANA REGIONAL, LA US WBAN: 72231453915**
(KARA)

Date	Time (LST)	Remarks
27	0010	MET15008/27/20 00:10:02 SPECI KARA 270610Z 12039G57KT 3SM -TSRA BR BKN017 OVC023 27/26 A2959 RMK AO2 PK WND 14057/0610 LTG DSNT N-SE TSB0558 P0013 T02670261
27	0013	MET15408/27/20 00:13:02 SPECI KARA 270613Z 13036G57KT 1 3/4SM +TSRA BR BKN017 OVC023 27/26 A2959 RMK AO2 PK WND 14057/0610 LTG DSNT N-SE TSB0558 P0023 T02670261
27	0018	MET16008/27/20 00:18:02 SPECI KARA 270618Z 12026G57KT 1SM +TSRA BR BKN013 OVC023 26/26 A2959 RMK AO2 PK WND 14057/0610 LTG DSNT N AND SE TSB0558E15B18 P0037 T02610261
27	0043	MET16008/27/20 00:43:02 SPECI KARA 270643Z 18021G46KT 1SM +TSRA BR VV008 26/26 A2961 RMK AO2 PK WND 14057/0610 LTG DSNT NE AND SE TSB0558E15B18 PRESRR P0110 T02610261
27	0051	MET14308/27/20 00:51:02 SPECI KARA 270651Z 16023G38KT 3/4SM +TSRA BR VV008 26/26 A2961 RMK AO2 PK WND 14057/0610 LTG DSNT SE TSB0558E15B18 P0153 FIBI
27	0053	MET16208/27/20 00:53:02 METAR KARA 270653Z 14028G43KT 3/4SM +TSRA BR VV008 26/26 A2960 RMK AO2 PK WND 14057/0610 LTG DSNT SE AND SW TSB0558E15B18 SLP022 P0153 T02610261
27	0059	MET15408/27/20 00:59:02 SPECI KARA 270659Z 16026G43KT 2SM -TSRA BR BKN009 BKN014 OVC020 27/27 A2959 RMK AO2 PK WND 16037/0658 LTG DSNT NE AND SW P0005 T02670267
27	0106	MET16808/27/20 01:06:02 SPECI KARA 270706Z 15032G49KT 1 1/2SM +TSRA BR BKN011 BKN015 OVC020 27/27 A2959 RMK AO2 PK WND 16049/0705 VIS 3/4V5 LTG DSNT NE AND SW P0020 T02670267
27	0113	MET15808/27/20 01:13:02 SPECI KARA 270713Z 14029G49KT 1 1/2SM VCTS +RA BR BKN011 OVC018 27/27 A2958 RMK AO2 PK WND 16049/0705 LTG DSNT N AND E TSE07 P0027 T02670267
27	0118	MET15908/27/20 01:18:02 SPECI KARA 270718Z 14031G53KT 2 1/2SM RA BR BKN011 BKN018 OVC022 27/27 A2958 RMK AO2 PK WND 14053/0714 LTG DSNT N AND E TSE07 P0029 T02670267
27	0127	MET16008/27/20 01:27:02 SPECI KARA 270727Z 16034G49KT 2SM RA BR FEW009 SCT013 OVC020 27/27 A2957 RMK AO2 PK WND 14053/0714 VIS 1V5 LTG DSNT N-SE TSE07 P0037 T02670267
27	0134	MET16208/27/20 01:34:02 SPECI KARA 270734Z 15031G48KT 1 3/4SM +RA BR BKN014 OVC022 27/27 A2957 RMK AO2 PK WND 14053/0714 VIS 1 1/4V5 LTG DSNT N-SE TSE07 P0046 T02670267
27	0141	MET16008/27/20 01:41:02 SPECI KARA 270741Z 15042G62KT 1 3/4SM +RA BR SCT012 BKN017 OVC044 26/26 A2958 RMK AO2 PK WND 16062/0737 LTG DSNT N AND E TSE07 P0052 T02610261
27	0145	MET13908/27/20 01:45:02 SPECI KARA 270745Z 15045G62KT 4SM -RA BR SCT012 BKN019 OVC055 27/26 A2957 RMK AO2 PK WND 16062/0737 TSE07 P0052 T02670261
27	0151	MET14608/27/20 01:51:02 SPECI KARA 270751Z 15037G59KT 2SM -RA BR FEW012 BKN023 OVC050 26/26 A2959 RMK AO2 PK WND 16062/0737 LTG DSNT NW TSE07 P0053 FIBI
27	0153	MET16408/27/20 01:53:02 METAR KARA 270753Z 15038G59KT 2SM -RA BR FEW012 BKN025 OVC055 27/26 A2958 RMK AO2 PK WND 16062/0737 LTG DSNT E AND NW TSE07 SLP017 P0053 T02670261
27	0200	MET15108/27/20 02:00:02 SPECI KARA 270800Z 15036G56KT 3SM -RA BR FEW014 BKN030 OVC055 27/26 A2958 RMK AO2 PK WND 15056/0757 LTG DSNT E AND NW P0001 T02720261
27	0221	MET17408/27/20 02:21:02 SPECI KARA 270821Z 15036G58KT 2 1/2SM VCTS RA BR SCT015 BKN031 OVC048 27/27 A2957 RMK AO2 PK WND 15058/0812 VIS 1 1/2V4 LTG DSNT NE AND NW P0006 T02670267 \$
27	0226	MET17408/27/20 02:26:02 SPECI KARA 270826Z 15036G55KT 2 1/2SM VCTS RA BR BKN014 BKN022 OVC050 27/27 A2958 RMK AO2 PK WND 15058/0812 VIS 1 1/2V4 LTG DSNT NE AND NW P0007 T02720267 \$
27	0229	MET15908/27/20 02:29:02 SPECI KARA 270829Z 15039G56KT 3SM VCTS -RA BR SCT012 BKN017 OVC040 27/27 A2958 RMK AO2 PK WND 15058/0812 LTG DSNT NE AND NW P0008 T02720267 \$
27	0251	MET16308/27/20 02:51:02 SPECI KARA 270851Z 15034G51KT 2 1/2SM VCTS +RA BR BKN015 BKN031 OVC039 27/27 A2960 RMK AO2 PK WND 15058/0812 VIS 1 1/2V5 LTG DSNT NW P0016 \$ FIBI
27	0253	MET25108/27/20 02:53:02 METAR KARA 270853Z 16029G51KT 2SM VCTS +RA BR BKN015 BKN029 OVC039 27/27 A2960 RMK AO2 PK WND 1PECI KARA 270903Z AUTO 16028G48KT 1SM +TSRA BR SCT009 BKN017 03:10:26 SPECI KARA 270910Z AUTO 16032G52KT 1 1/2SM -TSRA BR FEW009 BKN020 OV
27	0259	MET15208/27/20 02:59:02 SPECI KARA 270859Z 16033G48KT 3/4SM VCTS +RA BR FEW009 BKN017 OVC033 27/27 A2960 RMK AO2 PK WND 16048/0858 VIS 1/2V3 P0019 T02670267 \$
27	0303	MET15408/27/20 03:03:02 SPECI KARA 270903Z 16028G48KT 1SM +TSRA BR SCT009 BKN017 OVC033 26/26 A2959 RMK AO2 PK WND 16048/0858 LTG DSNT E AND SE TSB00 P0022 T02610261 \$
27	0308	MET15008/27/20 03:08:02 SPECI KARA 270908Z 15036G52KT 2SM TSRA BR SCT011 OVC020 27/27 A2959 RMK AO2 PK WND 16052/0907 LTG DSNT ALQDS TSB00 P0023 T02670267 \$
27	0310	MET16208/27/20 03:10:02 SPECI KARA 270910Z 16032G52KT 1 1/2SM -TSRA BR FEW009 BKN020 OVC028 27/27 A2960 RMK AO2 PK WND 16052/0907 LTG DSNT ALQDS TSB00 P0023 T02670267 \$
27	0322	MET16608/27/20 03:22:02 SPECI KARA 270922Z 16031G52KT 3SM TSRA BR FEW009 BKN026 OVC035 26/26 A2959 RMK AO2 PK WND 16052/0907 LTG DSNT N AND NE TSB00E15B16 P0028 T02610261 \$
27	0331	MET17108/27/20 03:31:02 SPECI KARA 270931Z 16046G66KT 1 3/4SM +TSRA BR SCT013 BKN020 OVC038 26/26 A2960 RMK AO2 PK WND 15066/0930 LTG DSNT N AND NE TSB00E15B16 P0040 T02610261 \$
27	0336	MET16708/27/20 03:36:02 SPECI KARA 270936Z 17035G66KT 2SM +TSRA BR FEW011 BKN016 OVC045 26/26 A2961 RMK AO2 PK WND 15066/0930 LTG DSNT N AND NE TSB00E15B16 P0040 T02610261 \$
27	0348	MET15008/27/20 03:48:02 SPECI KARA 270948Z 17032G47KT 3SM -RA BR SCT014 BKN028 OVC042 26/26 A2962 RMK AO2 PK WND 15066/0930 LTG DSNT N-E TSB00E15B16 P0042 \$
27	0353	MET17208/27/20 03:53:02 METAR KARA 270953Z 17029G47KT 4SM -RA BR SCT014 BKN024 OVC038 27/26 A2962 RMK AO2 PK WND 15066/0930 LTG DSNT NE AND E TSB00E15B16 SLP030 P0044 T02670261 \$
27	0411	MET15008/27/20 04:11:02 SPECI KARA 271011Z 17027G47KT 6SM -RA BR BKN014 BKN023 OVC028 27/26 A2963 RMK AO2 PK WND 16054/0959 LTG DSNT ALQDS P0002 T02670261 \$
27	0415	MET15408/27/20 04:15:02 SPECI KARA 271015Z 17032G46KT 1 3/4SM -RA BR BKN014 BKN023 OVC028 27/26 A2963 RMK AO2 PK WND 16054/0959 LTG DSNT NE-SE P0002 T02670261 \$
27	0429	MET15008/27/20 04:29:02 SPECI KARA 271029Z 17029G44KT 8SM -RA BKN010 BKN017 OVC027 27/26 A2965 RMK AO2 PK WND 16054/0959 LTG DSNT E AND SE P0003 T02670261 \$
27	0453	MET15008/27/20 04:53:02 METAR KARA 271053Z 18025G41KT 7SM -RA SCT010 BKN017 OVC075 27/27 A2965 RMK AO2 PK WND 16054/0959 LTG DSNT E SLP040 P0004 T02720267 \$
27	0513	MET13508/27/20 05:13:02 SPECI KARA 271113Z 17027G45KT 6SM -RA BR BKN014 OVC029 27/26 A2967 RMK AO2 PK WND 18045/1103 PRESRR P0001 T02670261 \$
27	0541	MET13508/27/20 05:41:02 SPECI KARA 271141Z 17035G51KT 10SM SCT012 BKN035 OVC043 27/26 A2969 RMK AO2 PK WND 17051/1135 RAE38 P0003 T02670256 \$
27	0553	MET19508/27/20 05:53:02 METAR KARA 271153Z 17029G52KT 10SM SCT013 BKN033 OVC041 27/26 A2970 RMK AO2 PK WND 17052/1145 LTG DSNT E AND SE RAE38 SLP055 P0003 60277 70439 T02670256 10278 20261 53035 \$ (NB)

27	0609	MET16308/27/20 06:09:02 SPECI KARA 271209Z 18019G40KT 7SM -RA BKN011 BKN020 OVC041 27/26 A2971 RMK AO2 PK WND 17040/1200 LTG DSNT E AND SE RAB1158 P0000 T02670261 \$ (NB)
27	0645	MET14508/27/20 06:45:02 SPECI KARA 271245Z 18022G44KT 8SM -RA SCT012 BKN023 OVC075 27/26 A2973 RMK AO2 PK WND 18045/1214 RAB1158 P0001 T02670261 \$ (NB)
27	0653	MET16408/27/20 06:53:02 METAR KARA 271253Z 17028G43KT 7SM -RA SCT012 BKN026 OVC070 27/26 A2973 RMK AO2 PK WND 18045/1214 LTG DSNT NE RAB1158 SLP065 P0002 T02670261 \$ (NB)
27	0700	MET16808/27/20 07:00:02 SPECI KARA 271300Z 18029G43KT 2 1/2SM +RA BR FEW012 BKN027 OVC038 27/26 A2973 RMK AO2 PK WND 17040/1258 VIS 1 1/4V5 LTG DSNT NE P0005 T02670261 \$ (NB)
27	0711	MET22308/27/20 07:11:02 SPECI KARA 271311Z 17027G41KT 7SM -RA SCT010 BKN021 OVC030 27/26 A2974 RMK AO2 PK WND 16041/1307 P0007 T02720261 \$ (NB) 267 51032 \$ (NB)
27	0753	MET14708/27/20 07:53:02 METAR KARA 271353Z 17025G39KT 5SM -RA BR SCT011 BKN020 OVC031 27/26 A2977 RMK AO2 PK WND 17041/1326 SLP081 P0012 T02670261 \$ (NB)
27	0802	MET13708/27/20 08:02:02 SPECI KARA 271402Z 18027G37KT 9SM -RA SCT009 BKN021 OVC050 27/27 A2979 RMK AO2 PK WND 17035/1400 P0000 T02720267 \$ (NB)
27	0838	MET13708/27/20 08:38:02 SPECI KARA 271438Z 18021G30KT 8SM -RA SCT013 SCT028 BKN047 28/27 A2979 RMK AO2 PK WND 18036/1423 P0001 T02780267 \$ (NB)
27	0853	MET15908/27/20 08:53:02 METAR KARA 271453Z 17019G31KT 10SM FEW010 SCT032 BKN046 28/27 A2979 RMK AO2 PK WND 18036/1423 RAE43 SLP087 P0001 60015 T02830267 51032 \$ (NB)
27	0953	MET16108/27/20 09:53:02 METAR KARA 271553Z 18020G31KT 10SM SCT019 SCT028 BKN049 31/28 A2982 RMK AO2 PK WND 19032/1541 LTG DSNT S RAB29E45 SLP096 P0000 T03060278 \$ (NB)
27	0958	MET14808/27/20 09:58:02 SPECI KARA 271558Z 19017G31KT 2SM BR SCT018 BKN027 BKN060 30/28 A2982 RMK AO2 PK WND 19029/1555 LTG DSNT S PRESRR T03000278 \$ (NB)
27	1005	MET14508/27/20 10:05:02 SPECI KARA 271605Z 18016G28KT 1 1/4SM BR SCT016 BKN021 BKN027 29/27 A2983 RMK AO2 PK WND 19029/1555 LTG DSNT S T02940272 \$ (NB)
27	1014	MET13908/27/20 10:14:02 SPECI KARA 271614Z 19015G28KT 10SM SCT014 BKN023 BKN028 29/27 A2983 RMK AO2 PK WND 19029/1555 LTG DSNT S T02940272 \$ (NB)
27	1043	MET14308/27/20 10:43:02 SPECI KARA 271643Z 19016G29KT 9SM -RA SCT016 BKN047 BKN070 28/27 A2984 RMK AO2 PK WND 18033/1631 RAB21 P0000 T02830267 \$ (NB)
27	1053	MET15008/27/20 10:53:02 METAR KARA 271653Z 20017G33KT 10SM FEW014 SCT034 BKN080 29/27 A2984 RMK AO2 PK WND 18033/1631 RAB21E47 SLP102 P0000 T02890272 \$ (NB)
27	1151	MET12208/27/20 11:51:02 SPECI KARA 271751Z 21019G30KT 1 1/4SM HZ SCT017 SCT023 31/27 A2981 RMK AO2 PK WND 21035/1716 \$ FIBI (NB)
27	1153	MET15808/27/20 11:53:02 METAR KARA 271753Z 22018G30KT 1 1/4SM HZ SCT017 SCT023 31/27 A2981 RMK AO2 PK WND 21035/1716 SLP094 60015 T03110272 10311 20261 50007 \$ (NB)
27	1206	MET12108/27/20 12:06:02 SPECI KARA 271806Z 22019G33KT 10SM FEW017 SCT023 30/27 A2982 RMK AO2 PK WND 23033/1758 T03000267 \$ (NB)
27	1234	MET11408/27/20 12:34:02 SPECI KARA 271834Z 22017G24KT 10SM BKN021 30/26 A2982 RMK AO2 PK WND 23033/1758 T03000261 \$ (NB)
27	1242	MET11408/27/20 12:42:02 SPECI KARA 271842Z 22016G26KT 10SM SCT021 30/26 A2982 RMK AO2 PK WND 23033/1758 T03000261 \$ (NB)
27	1251	MET11608/27/20 12:51:02 SPECI KARA 271851Z 21021G28KT 10SM FEW016 BKN023 29/26 A2982 RMK AO2 PK WND 23033/1758 \$ FIBI (NB)
27	1253	MET12808/27/20 12:53:02 METAR KARA 271853Z 21017G28KT 10SM FEW016 BKN023 30/26 A2982 RMK AO2 PK WND 23033/1758 SLP097 T03000261 \$ (NB)
27	1322	MET11408/27/20 13:22:02 SPECI KARA 271922Z 21016G29KT 10SM SCT023 31/27 A2982 RMK AO2 PK WND 21029/1917 T03060267 \$ (NB)
27	1329	MET12708/27/20 13:29:02 SPECI KARA 271929Z 22016G27KT 2 1/2SM HZ SCT020 BKN027 31/27 A2982 RMK AO2 PK WND 21029/1917 T03060267 \$ (NB)
27	1345	MET12608/27/20 13:45:02 SPECI KARA 271945Z 21015G23KT 10SM BKN021 BKN027 31/27 A2981 RMK AO2 PK WND 21029/1917 T03060267 \$ FIBI (NB)
27	1353	MET13308/27/20 13:53:02 METAR KARA 271953Z 21017G24KT 10SM BKN021 BKN028 31/27 A2981 RMK AO2 PK WND 21029/1917 SLP095 T03060267 \$ FIBI (NB)
27	1453	MET14108/27/20 14:53:02 METAR KARA 272053Z 19017G26KT 10SM SCT020 BKN026 OVC031 30/27 A2982 RMK AO2 PK WND 19026/2044 SLP098 T03000267 53004 \$ FIBI
27	1553	MET13308/27/20 15:53:02 METAR KARA 272153Z 19015G23KT 10SM BKN018 OVC027 29/27 A2982 RMK AO2 PK WND 19027/2132 SLP097 T02940267 \$ FIBI (XX)
27	1653	MET13208/27/20 16:53:02 METAR KARA 272253Z 19015KT 10SM SCT019 BKN027 BKN036 28/26 A2983 RMK AO2 PK WND 19026/2220 SLP100 T02830256 \$ (XX)
27	1656	MET10308/27/20 16:56:02 SPECI KARA 272256Z 19014G21KT 10SM SCT019 SCT024 BKN036 28/26 A2983 RMK ASOS XMIT OTS
27	1700	MET10308/27/20 17:00:02 SPECI KARA 272300Z 20012G21KT 10SM SCT019 SCT036 29/26 A2983 RMK AO2 T02890256 \$ (XX)
27	1753	MET11508/27/20 17:53:02 METAR KARA 272353Z 20010KT 10SM CLR 28/26 A2983 RMK AO2 SLP101 T02830256 10317 20283 53003 \$ (XX)
27	1853	MET09508/27/20 18:53:01 METAR KARA 280053Z 20007KT 10SM FEW018 28/26 A2985 RMK AO2 SLP106 T02780261 \$
27	1953	MET09208/27/20 19:53:01 METAR KARA 280153Z 19008KT 10SM CLR 28/26 A2986 RMK AO2 SLP110 T02780261 \$
27	2053	MET09808/27/20 20:53:01 METAR KARA 280253Z 18007KT 10SM CLR 27/27 A2987 RMK AO2 SLP114 T02720267 51013 \$
27	2153	MET09208/27/20 21:53:01 METAR KARA 280353Z 18009KT 10SM CLR 28/27 A2989 RMK AO2 SLP119 T02780267 \$
27	2253	MET09208/27/20 22:53:01 METAR KARA 280453Z 18008KT 10SM CLR 28/27 A2990 RMK AO2 SLP122 T02780267 \$
27	2351	MET08908/27/20 23:51:03 SPECI KARA 280551Z 18008KT 9SM BKN011 OVC032 28/27 A2990 RMK AO2 \$ FIBI
27	2353	MET12908/27/20 23:53:01 METAR KARA 280553Z 18008KT 9SM BKN011 OVC032 28/27 A2990 RMK AO2 SLP124 T02780272 10283 20272 403170261 51009 \$

Local Climatological Data
Hourly Precipitation
August 2020

Current Location: Elev: 24 ft. Lat: 30.0375° N Lon: -91.8839° W

Generated on 06/05/2021

Station: **NEW IBERIA AIRPORT ACADIANA REGIONAL, LA US WBAN: 72231453915**
(KARA)

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																			0.16	T					01
02																									02
03																									03
04																									04
05					M	M	M	M	M	M	M	M	M	M	M	M	M	M	0.01	T					05
06																									06
07																									07
08													0.27	T					0.01						08
09											0.01	T													09
10																									10
11																									11
12																									12
13													0.01				0.01	T							13
14													0.01	0.51	T										14
15		T																							15
16																									16
17																									17
18																									18
19																									19
20																									20
21																									21
22																									22
23																	T	T							23
24																									24
25						T			T	T					T	T	0.01	0.24s	T						25
26												T	0.19	0.01					0.02	0.02	0.03	0.07	0.37	0.98	26
27	1.51	0.49	0.38	0.27	0.02	0.03	0.06	0.08	0.01	T	T														27
28													0.21	T											28
29												T	0.01	T	0.04	0.01	T								29
30								0.49	T	T	T														30
31																									31

Maximum Short Duration Precipitation												
Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.33	0.57	0.69	0.79	1.07	1.42	1.66	2.04	2.37	2.59	2.90	3.10
Ending Date Time (yyyy-mm-dd hh:mi)	2020-08-27 00:48	2020-08-27 00:50	2020-08-27 00:50	2020-08-27 00:50	2020-08-27 00:49	2020-08-27 00:51	2020-08-27 01:09	2020-08-27 00:51	2020-08-27 01:07	2020-08-27 01:07	2020-08-27 01:36	2020-08-27 01:36

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