

Local Climatological Data Daily Summary February 2021

Generated on 04/27/2022

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	52	40	46	-6.4	59	32	40	19	0	0640	1725		0.00			29.98	30.10	18.6	44	330	32	340							
02	58	34	46	-6.5	53	28	38	19	0	0639	1726		0.00			30.01	30.14	10.6	28	340	20	330							
03	63	33	48	-4.6	56	31	40	17	0	0639	1727		0.00			29.99	30.13	6.6	18	360	14	360							
04	66	40	53	0.2	80	49	52	12	0	0638	1728	RA	0.01			29.83	30.00	7.7	25	170	18	160							
05	65	49	57	4.1	77	49	53	8	0	0637	1729	RA BR	0.16			29.80	29.93	9.2	22	350	16	340							
06	54	47	51	-2.1	90	47	49	14	0	0637	1729	RA BR	0.31			29.76	29.90	6.6	23	060	13	070							
07	60	46	53	-0.2	76	43	48	12	0	0636	1730	BR	0.00			29.92	30.04	8.1	26	350	18	360							
08	63	42	53	-0.4	80	47	50	12	0	0635	1731	TS RA				30.00	30.13	8.4	24	130	17	130							
09	71	56	64	10.4	87	58	59	1	0	0634	1732	TS RA BR	0.73			29.96	30.09	5.6	35	260	23	270							
10	67	58	63	9.3	96	62	62	2	0	0634	1733	TS RA FG BR	0.80			29.96	30.10	4.4	17	300	13	300							
11	72	61	67	13.1	94	64	64	0	2	0633	1734	TS RA FG BR	0.68			29.86	30.00	7.9	37	340	24	340							
12	61	51	56	1.9	94	55	55	9	0	0632	1734	RA FG BR	0.23			29.82	29.96	9.8	24	350	18	330							
13	53	44	49	-5.3	89	45	47	16	0	0631	1735	RA BR	0.02			29.80	29.93	14.3	30	340	21	360							
14	55	42	49	-5.5	87	44	46	16	0	0630	1736	BR	0.00			29.83	29.96	12.5	27	340	20	360							
15	63	32	48	-6.6	71	40	46	17	0	0629	1737	TS RA FG BR	0.68			29.69	29.88	10.5	49	240	30	270							
16	39	27*	33	-21.8				32	0	0629	1738		0.00					10.1	20	340	14	350							
17	61	32	47	-8.0	71	35	40	18	0	0628	1738	RA	0.00			29.92	30.02	8.4	29	140	21	140							
18	55	43	49	-6.2	85	42	45	16	0	0627	1739	TS RA BR	0.00			29.80	30.07	13.0	25	360	20	360							
19	55	37	46	-9.4	79	37	41	19	0	0626	1740		0.00			30.06	30.27	14.7	25	340	21	340							
20	66	32	49	-6.6	65	37	44	16	0	0625	1741		0.00			30.19	30.31				8	020							
21	61	43	52	-3.8				13	0	0624	1742		0.00					8.5	22	100	12	110							
22	75	55	65	9.0				0	0	0623	1742	RA	0.18					10.4	22	320	17	300							
23	69	44	57	0.8	52	43	52	8	0	0622	1743		0.00			29.99	30.10		2237		9	190							
24	70	42	56	-0.5	68	52	57	9	0	0621	1744		0.00			29.98	30.10	6.3	14	180	14	180							
25	75	61	68	11.3				0	3	0620	1745	FG BR	0.00					5.2	12	210	9	210							
26	81*	63	72	15.1	88	66	67	0	7	0619	1745	FG BR	0.00			29.95	30.08	9.1	28	170	18	180							
27	74	67	71	13.9	96	68	68	0	6	0618	1746	RA FG BR	0.05			29.98	30.12	7.9	19	130	14	140							
28	79	68	74	16.7	93	69	70	0	9	0616	1747	FG BR	0.00			29.95	30.07	8.8	24	150	16	140							
Monthly Averages Totals													3.85			29.91		9.4											
Departure from Normal (1981-2010)													-1.21																
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		309			12			1090					>=90°		<=32°		<=32°		<=0°		11		8		6		6		
Cooling		25			17			33					0		0		4		0										
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...													
N/A								Maximum		30.39		Date		20		Time		1053		24-Hr...		Precip		0.80		Snowfall		Snow Depth	
								Minimum		29.72		Date		15		Time		1153		24-Hr...		Precip		0.80		Snowfall		Snow Depth	
								Minimum		29.72		Date		15		Time		1153		24-Hr...		Precip		0.80		Snowfall		Snow Depth	
Station Augmentation																													
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													