

Local Climatological Data Daily Summary December 2007

Current Location: Elev: 1290 ft. Lat: 40.8204° N Lon: -82.5178° W

Generated on 12/30/2021

Station: MANSFIELD LAHM REGIONAL AIRPORT, OH US WBAN: 72524614891
(KMFJ)

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	23		
01	30	17	24	-11.1	69	15	22	41	0	0735	1703	FZRA SN BR UP	0.05	0.4	T	29.00	30.45	8.4	24	120	20	120					
02	53	29	41	6.3	85	38	41	24	0	0736	1703	RA BR UP	0.96	0.0	0	28.51	29.88	17.0	44	270	31	270					
03	39	27	33	-1.3	81	24	28	32	0	0737	1703	RA SN BR UP	T	T	0	28.54	30.00	17.5	41	270	30	270					
04	29	22	26	-7.8	72	18	23	39	0	0738	1702	SN UP	T	T	0	28.51	29.93	7.9	23	310	17	330					
05	26	15	21	-12.4	83	18	21	44	0	0739	1702	SN FZFG BR HZ FG	0.20	5.8	4	28.37	29.84	7.5	26	350	20	350					
06	25	6*	16	-17.0	71	10	16	49	0	0740	1702		0.00	0.0	4	28.79	30.26	5.7	15	160	12	150					
07	32	22	27	-5.6	83	23	27	38	0	0741	1702	SN FZFG BR FG	0.31	4.7	6	28.69	30.17	9.0	20	230	16	220					
08	34	28	31	-1.2	81	26	29	34	0	0742	1702	FZDZ BR UP HZ	0.04	0.0	5	28.87	30.33	5.3	14	320	12	320					
09	32	30	31	-0.9	90	28	30	34	0	0742	1702	FZRA FG FZFG BR UP	0.26	0.0	3	28.85	30.29	5.4	16	120	14	320					
10	34	32	33	1.5	93	31	32	32	0	0743	1702	FZRA FG BR UP	T	0.0	2	28.82	30.29	2.1	10	340	9	340					
11	61*	32	47	15.9	94	41	42	18	0	0744	1702	RA FG BR	0.70	0.0	T	28.72	30.12	10.2	36	220	28	220					
12	41	30	36	5.2	84	29	32	29	0	0745	1703	RA BR	0.31	0.0	0	28.76	30.21	8.5	21	320	17	320					
13	37	30	34	3.6	88	30	32	31	0	0746	1703	RA FZRA BR UP	0.40	T	0	28.61	30.03	10.1	25	270	20	230					
14	31	28	30	-0.1	76	23	28	35	0	0746	1703		0.00	0.0	0	28.81	30.29	8.4	23	250	16	250					
15	33	26	30	0.2	83	23	27	35	0	0747	1703	RA FZRA SN FZFG BR HZ FG	0.43	4.0	0	28.71	30.08	9.9	26	110	22	110					
16	37	22	30	0.5	85	24	26	35	0	0748	1703	RA SN FG FZFG BR UP	0.53	4.0	3	28.12	29.56	14.9	39	210	29	210					
17	24	16	20	-9.2	81	14	18	45	0	0749	1704	SN BR HZ	T	T	3	28.71	30.20	12.7	26	280	18	230					
18	35	19	27	-1.9	75	21	26	38	0	0749	1704	BR	0.00	0.0	3	28.77	30.21	12.6	24	190	20	160					
19	37	28	33	4.4	76	26	31	32	0	0750	1705	HZ	0.00	0.0	1	28.63	30.08	10.0	26	220	18	230					
20	35	17	26	-2.4	80	23	26	39	0	0750	1705	BR HZ	0.00	0.0	1	28.74	30.19	7.1	17	110	15	120					
21	42	26	34	5.9	75	28	32	31	0	0751	1705	HZ	0.00	0.0	1	28.66	30.11	9.2	20	150	16	150					
22	49	40	45	17.1	73	36	41	20	0	0751	1706		0.00	0.0	0	28.70	30.11	14.4	41	130	30	140					
23	52	24	38	10.3	72	30	35	27	0	0752	1707	RA SN BR UP	0.18	0.5	0	28.35	29.75	23.9	56	220	43	210					
24	30	25	28	0.5	72	19	25	37	0	0752	1707		0.00	0.0	1	28.56	30.04	15.0	40	220	30	220					
25	39	25	32	4.7	74	24	28	33	0	0753	1708		0.00	0.0	T	28.78	30.24	6.3	16	220	13	220					
26	42	22	32	4.9	77	24	29	33	0	0753	1708	BR	0.00	0.0	0	28.67	30.09	2.9	10	100	9	110					
27	35	32	34	7.1	90	31	33	31	0	0753	1709	RA SN FG BR UP HZ	0.08	T	0	28.56	30.03	5.8	17	230	13	240					
28	45	32	39	12.3	87	33	35	26	0	0754	1710	RA BR HZ	0.16	0.0	0	28.72		8.6	32	250	22	240					
29	38	28	33	6.4	76	25	29	32	0	0754	1710		0.00	0.0	0	28.61	30.08	8.6	30	260	21	250					
30	32	26	29	2.6	80	23	27	36	0	0754	1711	BR HZ	0.00	0.0	0	28.59	30.01	2.7	13	130	10	120					
31	39	25	32	5.7	81	28	31	33	0	0754	1712	BR HZ	0.00	0.0	0	28.50	29.91	8.8	20	210	16	190					
	37.0	25.2	31.1									Monthly Averages Totals	4.61	19.4		28.66	30.09	9.6									
	0.5	2.4	1.4									Departure from Normal (1981-2010)	1.32														
	Degree Days										Number of days with...																
	Monthly				Season-to-date				Temperature				Precipitation		Snow	Weather											
	Total		Departure		Total		Departure		Max		Min																
Heating	1050		-46		2143				>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog		
Cooling	0		0		778				0		10		30		0		14		11		4						
Date of 5-sec to 3-sec wind equipment change										Sea Level Pressure										Greatest...							
2007-05-23										Maximum		30.59		Date		01		Time		0819		24-Hr...		Snow Depth			
										Minimum		29.27				16				0752		Precip		Snowfall		60.0	
																						1.01		5.8			
																				11-12		05-05		07			
Station Augmentation																											
Name:PAID SNOW OBSERVER: NAT GUARD Lat: N/A Lon: N/A Elevation: N/A Distance: 0.5mi S Elements: SNOW Equipment: SNOWBOARD																											