

Current Location: Elev: 868 ft. Lat: 42.2347° N Lon: -85.5519° W

Local Climatological Data Daily Summary January 2021

Generated on 09/27/2021

Station: KALAMAZOO BATTLE CREEK INTERNATIONAL AIRPORT, MI US WBAN:
72635794815 (KAZO)

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	33	18	26	0.9				39	0	0811	1721	RA FZRA SN FG BR HZ	0.53			29.17		6.4	25	060	15	050					
02	34	30	32	7.0				33	0	0811	1722	SN BR	0.01			29.05		3.4	17	350	14	360					
03	34	32	33	8.1				32	0	0811	1723	SN BR	0.03			29.00		3.5	14	270	10	310					
04	34	30	32	7.2				33	0	0811	1724	BR HZ	0.00			29.05		6.9	18	180	13	200					
05	36	31	34	9.2				31	0	0811	1724	SN BR HZ	T			29.05		6.6	16	320	12	300					
06	38	32	35	10.3				30	0	0811	1725		0.00			29.35		4.4	15	040	10	350					
07	37	32	35	10.4				30	0	0811	1726		0.00			29.39		6.0	21	030	14	040					
08	32	21	27	2.5				38	0	0811	1727		0.00			29.28		6.8	19s	010s	13	060					
09	38	16	27	2.5				38	0	0811	1729		0.00			29.31		2.6	11	360	8	350					
10	33	17	25	0.6				40	0	0810	1730	FZFG BR HZ FG	0.00			29.34		3.4	18	210	13	210					
11	29	24	27	2.6				38	0	0810	1731	BR UP HZ	Ts			29.27		9.9	24	210	17	220					
12	34	27	31	6.7				34	0	0810	1732	HZ	0.00			29.13		9.4	22	200	16	210					
13	42	29	36	11.7				29	0	0810	1733	RA BR HZ	T			28.90		7.5	22	210	16	220					
14	47*	29	38	13.7				27	0	0809	1734	RA	T			28.71		6.9	20	140	13	150					
15	40	26	33	8.8				32	0	0809	1735	RA SN BR UP HZ	0.02			28.59		4.7	17	170	12	210					
16	35	25	30	5.8				35	0	0808	1736	SN BR	0.01			28.65		7.3	15	300	12	270					
17	34	30	32	7.8				33	0	0808	1738	SN BR	0.06			28.74		5.7	15	240	13	250					
18	31	27	29	4.8				36	0	0807	1739	SN BR HZ	0.03			28.87		7.7	21	230	14	240					
19	30	23	27	2.8				38	0	0807	1740	SN BR HZ	T			29.12		10.0	27	350	21	360					
20	30	21	26	1.8				39	0	0806	1741	SN	T			29.12		12.4	31	170	21	210					
21	41	29	35	10.8				30	0	0805	1742		0.00			28.73		13.9	42s	260s	28	270					
22	35	19	27	2.8				38	0	0805	1744	SN	T			29.00		14.4	32	330	24	330					
23	30	12	21	-3.2				44	0	0804	1745		0.00			29.36		3.4	15	250	12	240					
24	31	26	29	4.7				36	0	0803	1746	SN HZ	T			29.20		5.0	19	150	12	170					
25	34	29	32	7.7				33	0	0802	1747	SN HZ	0.00s			29.08		4.9	22s	070s	9s	070s					
26	31	24	28	3.7				37	0	0802	1749	FZRA SN FZFG BR HZ FG	0.12			28.89		9.7	26	060	17	360					
27	28	13	21	-3.4				44	0	0801	1750		0.00			29.33		8.5	24	340	18	340					
28	25	18	22	-2.4				43	0	0800	1751		T			29.55		8.5	21	310	17	310					
29	30	12*	21	-3.5				44	0	0759	1753		0.00			29.48		2.3	11	070	7	100					
30	32	20	26	1.5				39	0	0758	1754		0.00			29.27		8.1	24	090	15	100					
31	31	27	29	4.4				36	0	0757	1755	SN BR HZ	0.12			29.00		11.1	28	060	17	020					
	33.8	24.2	29.0							Monthly Averages Totals			0.93s			29.10	30.06	7.2									
	2.9	6.2	4.5	Departure from Normal (1981-2010)									-0.86s														
Degree Days											Number of days with...																
	Monthly				Season-to-date			Temperature					Precipitation			Snow		Weather									
	Total		Departure		Total		Departure		Max			Min															
Heating	1113		-144		3314				>=90°			<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling	0		0		0				0			13		31		0		9		3							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure							Greatest...												
N/A											Date		Time		24-Hr...				Snowfall		Snow Depth						
								Maximum			30.65		28		1131		Precip										
								Minimum			29.49		15		0112		0.54s										
															Date												
Station Augmentation															01-02												
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											