

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 4480 ft. Lat: 45.5469° N Lon: 113.9258° W
Station: GIBBONSVILLE #2, ID US USC00103558

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	29.3	10.6	20.0				0.0	0.0	0.0	0.0	0.0	0.0	1086.4	1148.5	1241.5	1396.4	0.0	0.0	0.0	19.9	31.0	6.6
02	35.6	12.9	24.3				0.0	0.0	0.0	0.0	0.0	0.0	860.7	916.7	1000.7	1140.6	0.0	0.0	0.0	10.1	27.9	4.5
03	47.0	21.0	34.0				0.1	0.0	0.0	0.0	0.0	0.0	651.2	713.1	806.1	961.2	0.0	0.0	10.3	1.0	30.4	0.4
04	55.8	28.8	42.3				3.3	1.8	0.3	0.0	0.0	0.0	384.4	442.9	531.4	681.0	0.0	0.0	19.3	0.1	24.1	0.0
05	64.6	35.9	50.3				28.5	15.9	4.7	0.6	0.0	0.0	175.8	225.2	307.0	457.9	0.0	0.0	27.6	0.0	11.8	0.0
06	71.6	41.9	56.8				107.0	74.0	37.5	7.4	0.3	0.0	54.4	81.4	135.0	254.7	0.0	0.3	29.4	0.0	1.7	0.0
07	83.0	46.2	64.6				300.7	242.1	160.1	56.1	10.4	3.8	3.5	6.8	17.7	69.0	0.0	6.3	31.0	0.0	0.0	0.0
08	82.5	44.4	63.5				265.6	206.8	124.0	24.3	1.3	0.2	3.9	7.1	17.2	72.6	0.0	3.9	31.0	0.0	0.4	0.0
09	72.9	37.9	55.4				90.7	59.5	27.8	4.0	0.5	0.2	78.8	107.5	165.8	292.1	0.0	0.3	29.8	0.0	6.5	0.0
10	58.0	29.8	43.9				9.0	4.0	0.7	0.0	0.0	0.0	353.1	410.1	499.8	654.1	0.0	0.0	21.5	0.0	23.3	0.0
11	40.4	20.3	30.4				0.0	0.0	0.0	0.0	0.0	0.0	739.5	799.5	889.5	1039.5	0.0	0.0	4.9	7.3	28.9	0.5
12	30.0	11.5	20.8				0.0	0.0	0.0	0.0	0.0	0.0	1061.5	1123.6	1216.6	1371.4	0.0	0.0	0.2	22.1	31.0	6.4
Summary	55.9	28.4	42.2	0.0	0.0	0.0	805	604	355	92	13	4	5453	5982	6828	8390	0.0	10.8	205.0	60.5	217.0	18.4

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 4480 ft. Lat: 45.5469° N Lon: 113.9258° W
Station: GIBBONSVILLE #2, ID US USC00103558

Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	0.0	0.2	24.9	124.9	321.2	502.7	762.0	726.6	463.1	165.1	7.1	0.1
45	0.0	0.0	3.9	52.3	186.3	355.0	606.9	571.7	319.2	79.1	0.3	0.0
50	0.0	0.0	0.7	15.3	85.0	217.5	452.2	417.6	190.8	31.7	0.0	0.0
55	0.0	0.0	0.1	3.3	28.5	107.0	300.7	265.6	90.7	9.0	0.0	0.0
60	0.0	0.0	0.0	0.3	4.7	37.5	160.1	124.0	27.8	0.7	0.0	0.0
Growing Degree Units for Corn (Monthly)												
50/86	0.0	0.4	34.3	111.9	228.7	322.5	499.9	496.7	341.5	143.8	9.1	0.1

Growing Degree Units (Accumulated Monthly)												
40	0	0	25	150	471	974	1736	2462	2926	3091	3098	3098
45	0	0	4	56	242	598	1204	1776	2095	2174	2175	2175
50	0	0	1	16	101	318	771	1188	1379	1411	1411	1411
55	0	0	0	3	32	139	440	705	796	805	805	805
60	0	0	0	0	5	42	203	327	354	355	355	355
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	0	0	35	147	375	698	1198	1694	2036	2180	2189	2189

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.