

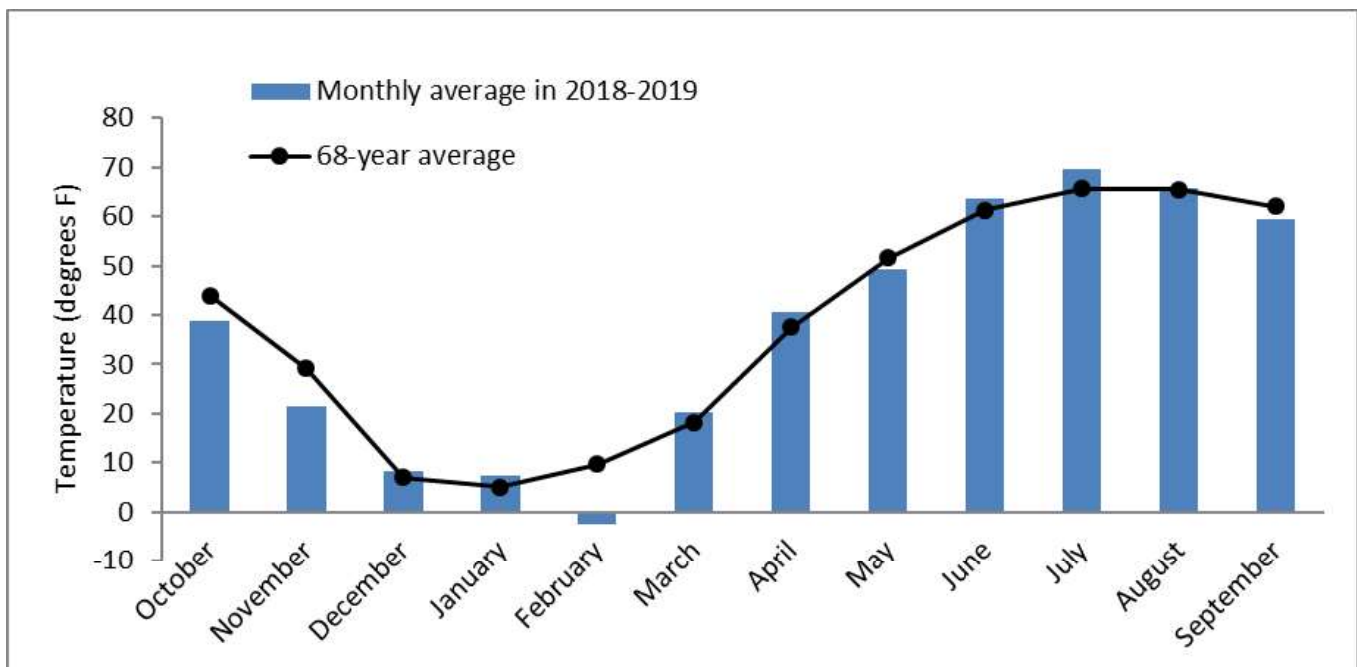
Monthly Temperature for the 2018-2019 Crop Year

Month	Maximum temperature ¹	Minimum temperature	Average temperature	Long-term ² average temperature	2018-2019 deviation ¹ from long-term average
October	73	17	38.7	44.0	-5.3
November	49	-4	21.5	29.1	-7.7
December	47	-12	8.3	7.0	1.3
January	44	-34	7.4	5.1	2.3
February	20	-31	-2.5	9.7	-12.1
March	47	-20	20.4	18.3	2.1
April	74	17	40.7	37.6	3.1
May	82	28	49.2	51.6	-2.4
June	90	40	63.6	61.4	2.2
July	87	50	69.7	65.6	4.1
August	90	46	65.6	65.5	0.1
September	87	35	59.5	62.1	-2.6

¹ Degrees F.

² 1951 to 2019; 68 years

Last spring frost: May 10, 2019 (28°F) Average² last spring frost: May 13
 First fall frost: October 4, 2019 (23°F) Average first fall frost: Sept. 22
 147 frost-free days Average: 132 frost-free days



Monthly Precipitation for the 2018-2019 Crop Year

Month	Precipitation ¹	Long-term ² average precipitation	Deviation from long- term average	Accumulated precipitation	Accumulated long-term average	2018-2019 accumulated percent of long-term average	Snow ³
October	1.74	1.29	0.45	1.74	1.29	135.39	7.5
November	1.39	0.53	0.86	3.13	1.82	172.21	11
December	0.58	0.42	0.16	3.71	2.24	165.56	9.5
January	0.98	0.42	0.56	4.69	2.66	176.00	17
February	1.14	0.42	0.72	5.83	3.09	188.85	24.5
March	0.94	0.70	0.24	6.77	3.79	178.78	25
April	1.6	1.41	0.19	8.37	5.20	161.03	4
May	3.21	2.62	0.59	11.58	7.82	148.05	0
June	3.67	3.57	0.10	15.25	11.40	133.82	0
July	4.27	3.08	1.19	19.52	14.48	134.85	0
August	2.26	2.22	0.04	21.78	16.70	130.42	0
September	4.14	1.86	2.28	25.92	18.56	139.66	0
Total	25.92	18.53	7.39	25.92	18.56	139.66	98.5

¹ Rain and melted snow; in inches

² 1951 to 2019; 68 years

³ Depth in inches

