

2020 Crop Year Summary – Central Agricultural Research Center, Moccasin, MT

| Month | Temp | | | GDD | | | Precip | | |
|-----------|-----------|------|--------|-----------|--------|--------|-----------|------|--------|
| | 1912–2020 | 2020 | Change | 1912–2020 | 2020 | Change | 1910–2020 | 2020 | Change |
| | (F) | | | (GDD) | | | (in) | | |
| September | 54.9 | 55.9 | 1 | 694.5 | 727.5 | 33 | 1.45 | 2.87 | 1.42 |
| October | 44.8 | 34.9 | −9.9 | 456.3 | 275.5 | −180.8 | 0.92 | 0.85 | −0.07 |
| November | 32.9 | 31 | −1.9 | 226.4 | 211 | −15.4 | 0.57 | 0.78 | 0.21 |
| December | 25 | 30.4 | 5.4 | 136.5 | 154.5 | 18 | 0.53 | 0.3 | −0.23 |
| January | 21.9 | 26.1 | 4.2 | 119.9 | 174 | 54.1 | 0.53 | 0.26 | −0.27 |
| February | 24.5 | 26.6 | 2.1 | 122.6 | 107.5 | −15.1 | 0.46 | 0.56 | 0.1 |
| March | 30.6 | 30.5 | −0.1 | 194.9 | 186.5 | −8.4 | 0.7 | 0.43 | −0.27 |
| April | 40.8 | 36.7 | −4.1 | 343.4 | 308 | −35.4 | 1.22 | 0.77 | −0.45 |
| May | 50.1 | 50.8 | 0.7 | 574.7 | 593.5 | 18.8 | 2.64 | 2.68 | 0.04 |
| June | 57.9 | 59 | 1.1 | 777 | 810.5 | 33.5 | 3.08 | 3.79 | 0.71 |
| July | 65.9 | 64.8 | −1.1 | 1049.6 | 1017.5 | −32.1 | 1.64 | 0.96 | −0.68 |
| August | 65 | 68.9 | 3.9 | 1019.7 | 1143.5 | 123.8 | 1.58 | 0.35 | −1.23 |
| Tot/Avg | 42.9 | 43 | 0.1 | 5715.5 | 5709.5 | −6 | 15.32 | 14.6 | −0.72 |

Temp=average air temperature (°F); GDD=total growing degree days (base 32°F; cap 95°F); Precip=total precipitation (in)