

Inwood, IA

Calico Skies Vineyard

Ames, IA

Horticulture
Research Farm

Glenwood, IA

Blackwing Vineyard

Bankston, IA

Park Farm Vineyard

Oskaloosa, IA

Tassel Ridge Vineyard



Weekly	<u>Ames, IA</u> Horticulture Research Farm	<u>Bankston, IA</u> Park Farm Vineyard	<u>Inwood, IA</u> Calico Skies Vineyard	<u>Glenwood, IA</u> Blackwing Vineyard	<u>Oskaloosa, IA</u> Tassel Ridge Vineyard
Average High Temp (°F)	28.1	29.3	27.6	29.4	29.0
Average Low Temp (°F)	14.7	19.5	14.1	18.8	17.1
Average Min RH (%)	84.3	84.2	na	80.2	85.7
Average Max RH (%)	95.3	98.1	na	95.2	96.7
Total Precipitation (Inches)	0.5	0.6	0.2	0.5	0.6
Lowest Hourly Temp (°F)	-9.4	0.1	-10.6	-2.8	-1.9
Date of first hard freeze of Fall 2019	Oct. 25	Oct. 25	Oct. 12	Oct. 29	Oct. 26
Growing degree days (GDD base 50°F)					
2019 Growing Season (April 1 to first hard freeze)	3191.1	2919.7	2779.4	3557.6	3440.2
Chilling Hours (from October 1)					
Hours with temps 32°F - 45°F	1046	1000	719	1048	1029