

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)	33.4	32.9	25.6	36.8	36.6
Average Low Temp (°F)	15.4	17.9	8.4	17.8	21.0
Average Min RH (%)	62.2	60.2	74.5	54.3	60.0
Average Max RH (%)	87.6	92.8	90.7	87.7	90.3
Total Precipitation (Inches)	0.0	0.7	0.0	0.3	1.0
Lowest Hourly Temp (°F)	8.6	8.0	-3.4	5.2	13.9
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	1007	960	707	982	987