

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)	36.9	37.2	31.8	41.2	40.0
Average Low Temp (°F)	23.4	22.7	18.6	26.5	27.2
Average Min RH (%)	74.4	72.9	83.2	54.7	68.4
Average Max RH (%)	93.7	97.9	96.1	84.3	90.9
Total Precipitation (Inches)	0.2	0.4	0.0	0.0	0.0
Lowest Hourly Temp (°F)	18.4	15.5	12.4	21.6	23.9
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	978	938	697	936	952