

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)	41.3	38.0	32.0	41.6	41.5
Average Low Temp (°F)	18.2	19.6	9.7	23.7	21.9
Average Min RH (%)	50.8	55.3	81.1	54.9	53.5
Average Max RH (%)	90.0	94.9	97.9	89.1	92.9
Total Precipitation (Inches)	0.0	0.0	0.0	0.0	0.0
Lowest Hourly Temp (°F)	6.9	5.7	1.3	14.7	8.4
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	790	785	625	771	801