

**Inwood, IA**

Calico Skies Vineyard

**Ames, IA**

Horticulture  
Research Farm

**Glenwood, IA**

Blackwing Vineyard

**Bankston, IA**

Park Farm Vineyard

**Oskaloosa, IA**

Tassel Ridge Vineyard



<b>Weekly</b>	<b><u>Ames, IA</u></b> Horticulture Research Farm	<b><u>Bankston, IA</u></b> Park Farm Vineyard	<b><u>Inwood, IA</u></b> Calico Skies Vineyard	<b><u>Glenwood, IA</u></b> Blackwing Vineyard	<b><u>Oskaloosa, IA</u></b> Tassel Ridge Vineyard
Average High Temp (°F)	59.0	58.9	55.6	65.2	64.8
Average Low Temp (°F)	36.0	37.3	30.6	39.1	38.3
Average Min RH (%)	43.1	48.6	43.3	37.3	47.4
Average Max RH (%)	90.9	95.1	88.2	78.7	92.1
Total Precipitation (Inches)	0.3	0.9	0.4	0.2	0.3
Lowest Hourly Temp (°F)	21.4	26.3	18.2	23.6	24.3
Date of first hard freeze of Fall 2019 (<28°F)	Oct. 25	Oct. 25	Oct. 12	Oct. 29	Oct. 26
<b>Growing degree days</b> (GDD base 50°F)					
2019 Growing Season (April 1 to first hard freeze)	3191.1	2919.7	2779.4	3557.6	3440.2
<b>Chilling Hours</b> (from Oct. 1)					
Hours with temps 32 - 45 °F	1716	1744	1289	1713	1722