

**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)	27.8	28.5	19.3	32.4	31.8
Average Low Temp (°F)	9.2	10.5	4.4	16.7	14.2
Average Min RH (%)	71.7	68.9	81.3	63.2	67.2
Average Max RH (%)	90.2	93.6	95.4	89.6	93.9
Total Precipitation (Inches)	0.0	0.0	0.0	0.2	0.0
Lowest Hourly Temp (°F)	4.7	4.3	-1.7	14.1	8.9
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	734	737	600	701	741