

**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)	30.7	31.8	27.3	34.4	32.8
Average Low Temp (°F)	13.6	17.3	8.8	19.6	19.7
Average Min RH (%)	56.5	49.8	na	54.7	60.4
Average Max RH (%)	87.4	83.4	na	82.8	88.9
Total Precipitation (Inches)	0.2	0.1	0.0	0.0	0.2
Lowest Hourly Temp (°F)	0.9	12.2	-0.7	13.2	11.9
Date of first hard freeze of Fall 2019	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 October 1)					
Hours with temps 32°F - 45°F	1113	1075	761	1172	1110