

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)	41.2	38.3	37.8	48.0	45.4
Average Low Temp (°F)	21.7	22.9	16.0	26.8	25.4
Average Min RH (%)	53.9	55.9	64.9	43.6	48.1
Average Max RH (%)	89.2	93.3	93.4	76.2	86.7
Total Rainfall (Inches)	0.3	0.1	0.4	0.0	0.0
Lowest Hourly Temp (°F)	6.5	12.1	1.7	15.5	15.2
Date of first hard freeze of Fall 2019 (<28°F)	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 Oct. 1)					
Hours with temps 32 - 45 °F	409	367	387	364	375