

2013 Frost Protection Trial

Nelligan Road, Glen Ellen

Cooperator: Ruben Molinar, Kistler Vineyards

Trial site ~1600 ft elevation

Chardonnay; planted 2001; 10 x 5 feet

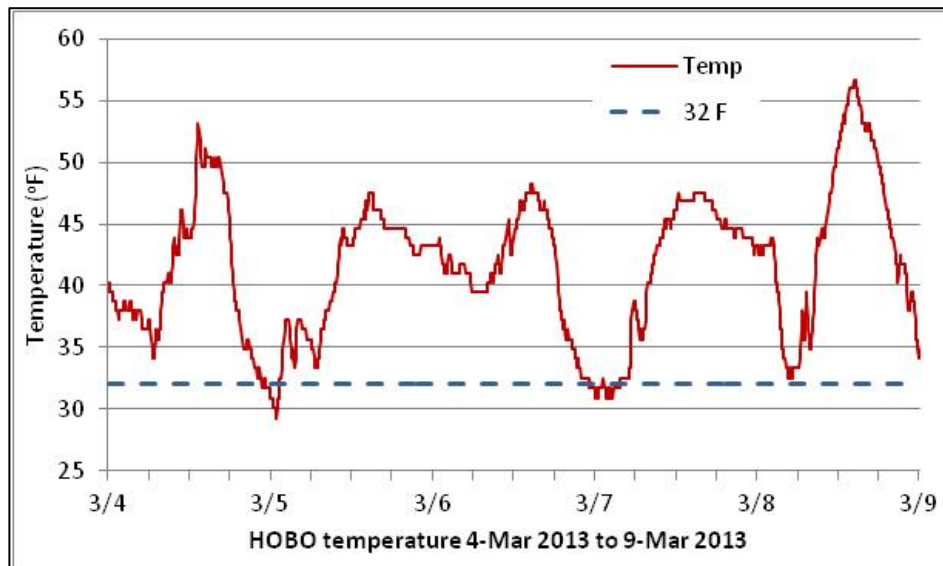
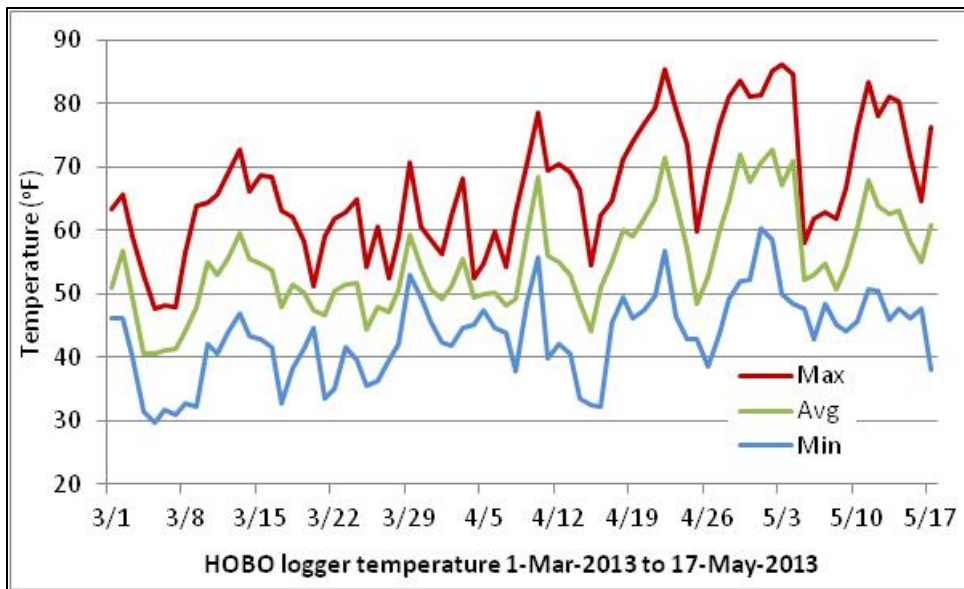
8 vines/plot, 4 replications

Treatment No.	Product	Rate applied per acre	Application Dates
1	Anti-stress 550	1 QT	A
2	Ectol	2 QT	A
3	Compo LOW*	1 PT	B
4	Compo HIGH*	2 PT	B
5	Frost Shield	3 QT	A
6	Champ Formula 2 Flowable	1.33 PT	A
7	untreated	--	--

Application Dates:

A: 28 March, -----, 12 April, -----, 26 April

B: 28 March, 2 April, 12 April, 19 April, 26 April



Each treatment was applied on a total of 32 vines at equivalent of 50 gallons per acre by backpack.

Products donated by:

Ag Unlimited, Brandt Monterey, Crop Protection Services, Kistler Vineyards, Wyatt Irrigation