



2013  
RESEARCH RESULTS

WINE GRAPE TRIALS

## Trial Summary

**Research by:** Carrie L. Monlux, Ph.D.



**Plant Location:** Butte-Glenn Community College  
Oroville, CA

<b>Treatment:</b>	2008	Control check acreage, regular practices used
	2011	16 oz / acre of <b>FoliarBlend®</b> applied 2 weeks after first leaf only.
	2012	16 oz / acre of <b>FoliarBlend®</b> applied at first leaf with 3 additional applications every 4 weeks.
	2013	16 oz / acre of <b>FoliarBlend®</b> applied at first leaf with 3 additional applications every 4 weeks; <b>Agri-Cal®</b> applied at first leaf with 3 additional applications every 4 weeks.

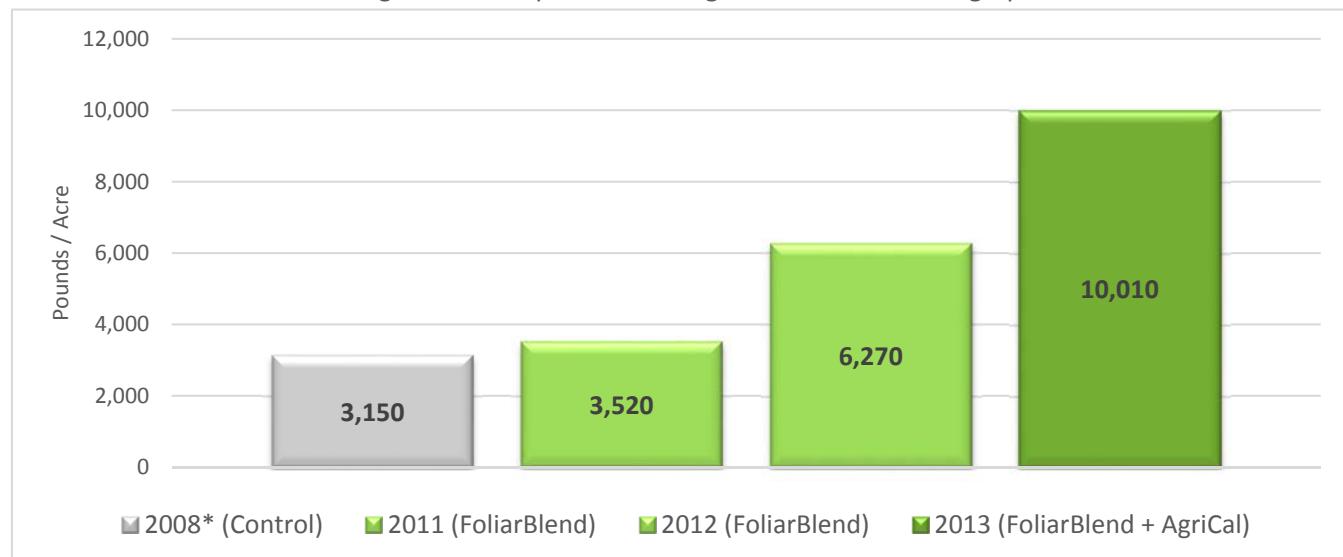
**Control:** No FoliarBlend was applied to previous years' crops.

**Notes:** This test supports the previous findings that applications of FoliarBlend can result in increased yields in wine grapes. The grape varieties were Syrah, Nebbiolo, and Cabernet Sauvignon.

## Trial Results

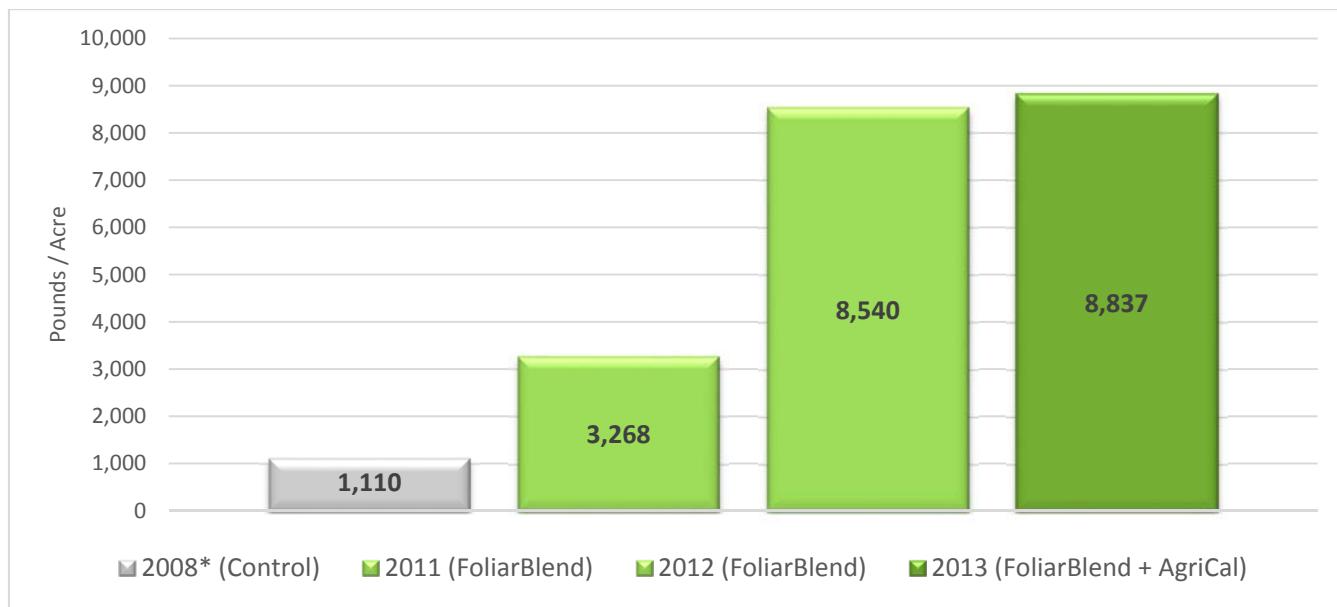
### 3,450 lbs / Acre Syrah Grape Average Increase

averaged over 6 replications using FoliarBlend on wine grapes.



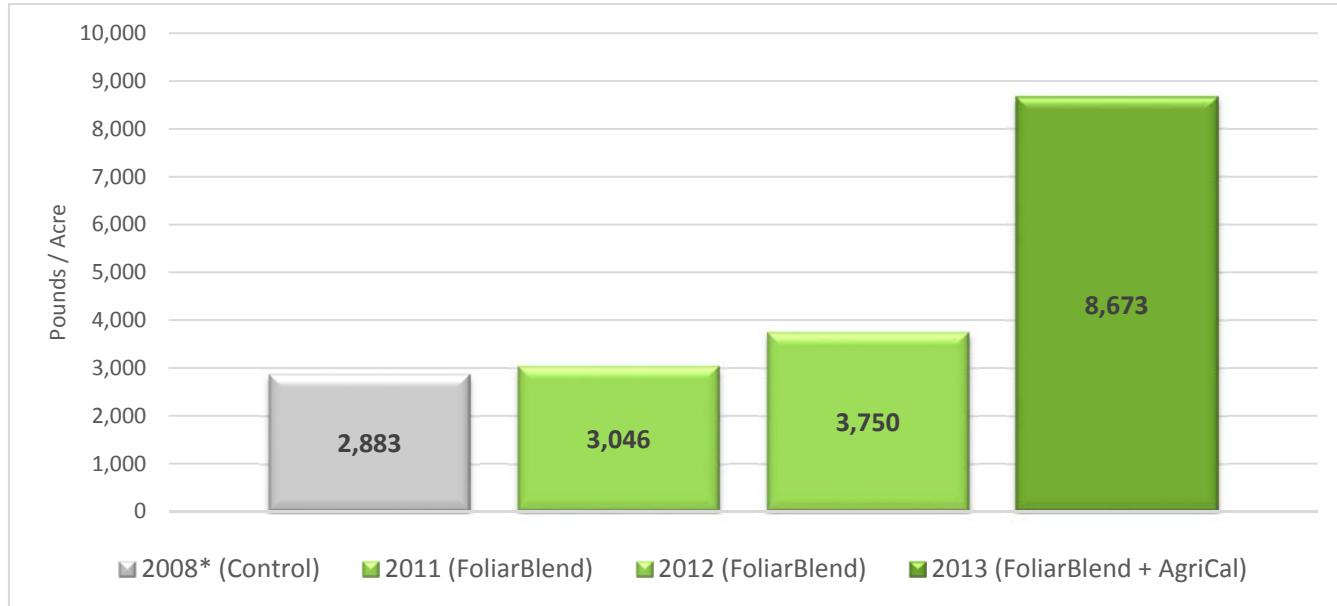
## 5,771 lbs / Acre Nebbiolo Grape Average Increase

averaged over 6 replications using FoliarBlend on wine grapes.



## 2,273 lbs / Acre Cabernet Sauvignon Grape Average Increase

averaged over 6 replications using FoliarBlend on wine grapes.



\* Due to rangeland fires in adjoining fields of the wildlife refuge, the study started in 2008 was delayed until 2011, when the fields had recovered.