

WINE GRAPES GUGLIELMO WINERY, CA, 2014-2016

BAM-FX®

Is a highly unique composition that elicits priming in plants. The technology is formulated to enhance plant growth and development through increased nutrition efficiency, biotic and abiotic stress tolerance and/or improved crop quality traits. Results consistently demonstrate yield, quality, and overall plant vigor increases.



FIELD STUDY OBJECTIVE:

Observe the field results of BAM-FX on wine grapes as it relates to increases in overall yield as well as sugar content and quality.

FIELD STUDY DETAILS AND PROTOCOL:



Applications of BAM-FX per crop cycle Two **4.5** acre blocks were randomly selected and treated, with two adjacent untreated control blocks



Study performed over **3** seasons

SUMMARY OF RESULTS

For the **1st block**, BAM-FX displayed a



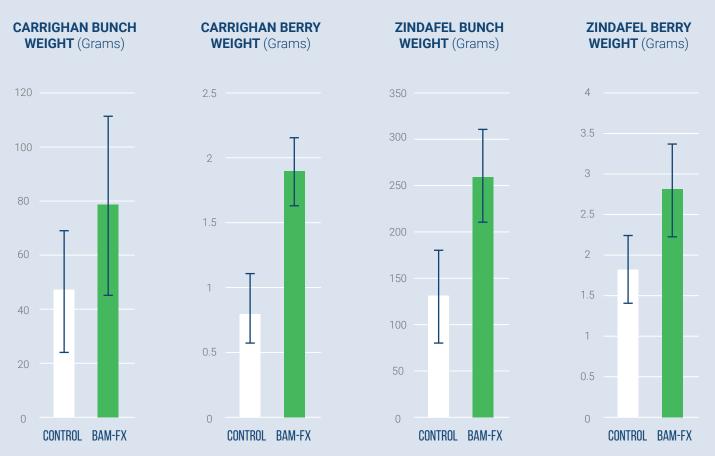
increase in grape bunch weight yield over the control.

For the **2nd block**, BAM-FX displayed a

26%

increase in grape bunch weight yield over the control.

Both blocks also saw an increase in sugar (Brix) content, ranging a **5-7%** increase, which represents another important performance factor.



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