

COOPERATIVE EXTENSION
UNIVERSITY OF CALIFORNIA
MADERA COUNTY

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Date: May 22, 1980

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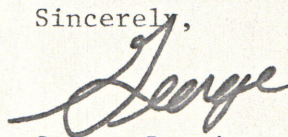
From: George Leavitt
Farm Advisor

Enclosed is the flower cluster counts for my Chenin blanc trial, 1980. This trial was established in the spring of 1979. Three rates of Gib were used -- 5, 10, 15 plus a check. Eighteen replications were established. All vines were selected for uniform growth and were pruned to 20 - 2 bud spurs.)

As you can see, clusters were divided into what appeared to be normal looking and those which were termed nubbins.

This trial will be harvested. Bunch rot, brix, acid and total weight will be taken. If you have any suggestions about any other measurements which should be made, please let me know.

Sincerely,



George Leavitt

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Enclosure

Table I. Effect of Prebloom Gibberellin Application on Number of Flower Clusters & Nubbins on Chenin blanc - Madera County.

	<u>GA ppm</u>	<u>Flower Cluster Per Vine</u>	<u>Nubbins Per Vine</u>
1.	0	67.5a	15.5a
2.	5	72.7a	15.8a
3.	10	54.4 b	25.8 b
4.	15	47.7 b	30.9 b

Significant @ 1%