

Application of cultural operations on increasing the yield trend of grape c.v. Gezel Ozom

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To determine the effect of six types of pruning on the yield of 11 years old Gezel Ozoma trees, the following experiment was conducted in Dr. Nakhjavani research institute in Urmia.

All observation , records and analysis of data were according to the standard methods.

In all treatments, each tree had 84-90 buds.

The mean yield of the grape in the country is 5-7 ton/hect but with utilization of 14-15 buds as a source of yield production, we have obtained the maximum yield (39.018) tons per hectare.