

**Title** Cold storage of Granny Smith apples that were grown in Nigde-Turkiye conditions  
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#### **Abstract**

In this work, storage in cold store under normal atmosphere conditions for 6 months then 7 days self life of Granny Smith apple variety that grown in Nigde conditions, and harvested in two different harvest time examined. Superficial scald was found one of important limitations of Granny Smith apple after 4 month storage.

As a result evaluation of harvest date showed that the 1<sup>th</sup> harvest time is more suitable for storage purposes cultivar and Granny Smith apple variety was stored more successful at 1°C temperature, 85-90 % RH during 6 months.