

# Varietal Trails for Greenhouse Muskmelon at Penghu Area

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## Summary

Seven and two check varieties of muskmelon were tested under the greenhouse conditions at Penghu area. Results showed that Andes had the highest fruit yield (1073 kg/0.1 ha), 14% higher than Teinshan (check variety). Niru and Andes also showed high yielding with good edible quality, beautiful appearances in fruit reticulum, green color in fruit, and higher brix reading (15-16 degree). These two varieties required 60 days for maturing. With simple protected equipment such as simple greenhouse, the Andes and Niru muskmelon can be grown at Penghu area.