表一、不同樹齡之文旦柚果實生產調查

Table 1. The product of Wentan pomelo at different plant age[z].

Year	Plant age (years)	Yield (kg/plant)	Average fruit weight (g)	Proportion of small fruit[y] (%)	Proportion of middle fruit (%)	Proportion of large fruit (%)
2004	20	145.6 ± 45.5	501.3 ± 50.9	14.7 ± 6.8	52.3 ± 9.0	33.0 ± 12.4
	40	171.8 ± 46.1	487.2 ± 42.5	21.7 ± 3.6	61.4 ± 7.7	16.9 ± 4.5
2005	20	173.4 ± 4.8	560.1 ± 2.6	2.8 ± 0.7	58.1 ± 2.1	39.1 ± 1.4
	40	161.3 ± 36.5	527.5 ± 22.1	8.9 ± 2.1	57.2 ± 9.5	33.9 ± 11.4
2006	20	229.0 ± 7.1	638.9 ± 45.6	1.0 ± 0.7	29.7 ± 12.2	69.3 ± 12.8
	40	223.7 ± 36.7	617.0 ± 11.1	1.9 ± 1.0	35.2 ± 6.7	62.9 ± 5.9

z：Mean±SD, n=3

y：small fruit : fruit weight＜400g

middle fruit : 400g＜fruit weight＜600g

large fruit : 600g＜fruit weight

表二、不同樹齡之文旦柚果實性狀調查

Table 2. Horticultural characteristics of Wentan pomelo at different plant age[z].

Year	Plant age (years)	Fruit size	Average fruit weight (g)	Longitudinal diameter (cm)	Transversal diameter (cm)
2004	20	S[y]	334.3 ± 23.2	9.9 ± 0.3	9.5 ± 0.2
		M	488.3 ± 16.0	11.4 ± 0.1	10.8 ± 0.2
		L	625.2 ± 28.1	12.6 ± 0.4	11.5 ± 0.1
	40	S	346.6 ± 10.3	9.7 ± 0.1	9.5 ± 0.2
		M	493.8 ± 4.0	11.1 ± 0.1	10.8 ± 0.3
		L	624.6 ± 23.6	12.4 ± 0.4	11.6 ± 0.2
2005	20	S	371.6 ± 17.6	10.0 ± 0.9	9.6 ± 0.2
		M	469.1 ± 23.3	11.6 ± 0.4	10.5 ± 0.2
		L	633.9 ± 23.2	13.1 ± 0.6	11.9 ± 0.3
	40	S	354.7 ± 24.9	10.1 ± 0.3	9.3 ± 0.3
		M	501.1 ± 21.9	11.4 ± 0.4	11.1 ± 0.4
		L	657.8 ± 25.9	13.0 ± 0.4	11.8 ± 0.6
2006	20	S	324.9 ± 30.7	10.1 ± 0.3	9.7 ± 0.3
		M	528.8 ± 37.4	12.0 ± 0.5	10.9 ± 0.4
		L	633.1 ± 23.0	12.6 ± 0.6	11.8 ± 0.9
	40	S	340.2 ± 28.6	10.0 ± 0.2	9.6 ± 0.3
		M	531.7 ± 43.8	11.8 ± 0.8	11.0 ± 0.7
		L	623.3 ± 27.5	12.5 ± 0.3	11.4 ± 0.4

z：Mean±SD, n=30

y：small fruit : fruit weight＜400g

middle fruit : 400g＜fruit weight＜600g

large fruit : 600g＜fruit weight