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Information

CHASE SM6 - VINING PEA TRIAL

Contract Crop grown for Birds Eye Foods

SITE: WOODBRIDGE , SUFFOLK
VARIETY: AVOLA
DRILLED: 8TH APRIL 1992
SM6 APPLIED : (a) 2.5 Lt/Ha at 6 inch tall (+ Manganese sulphate)
(b) 2.5 Lt/Ha at at first broken bloom cluster(+Aphox)
BASE FERTILIZER PER HA: 70 kg (P) - 47 kg (K)
WATER RATE: 165 LT/HA
SM6 TREATED AREA: 1.75 ACRES
CONTROL AREA: 2.09 ACRES

<u>Results</u>	TR	YIELD	
		TONNES	TONNES/ACRE
SM6 TREATED	107	3.77	2.15
CONTROL	110	3.48	1.66

<u>The Benefits</u>	PER ACRE	PER HECTARE
INCREASED INCOME	£ 31.00	£ 76.57
SM6 APPLICATION COST	£ 5.50	£13.59
SM6 COST	£ 9.50	£23.47
NET INCREASE IN INCOME	£16.00	£39.51.