



POTATO TIME OF PLANTING, SPACING, AND VARIETY TRIAL 1949.

SUMMARY OF DIFFERENCES BETWEEN MEAN YIELDS PER TREATMENT.

Treatments involved.	Yield		Total.
	tons ware / acre.	Seed.	
<b>Planting.</b>			
March 19th.	9.42	2.66	12.14
April 12th.	9.91	2.72	12.69
May 6th.	9.33	2.80	12.18
Sig. Diff.	Insig.	Insig.	Insig.
<b>Varieties.</b>			
Arran Bamer.	10.13	2.28	12.45
Majestic.	8.98	3.18	12.22
Sig: Diff:	0.71	0.28	Insig.
<b>Spacings.</b>			
12" Spacing.	9.31	3.43	12.81
16" "	9.51	2.60	12.16
20" "	9.84	2.14	12.04
Sig. Diff.	Insig.	0.35	Insig.

COMMENTS:

Variety.	March Planting.		April Planting.		May Planting.	
	Ware.	Total.	Ware.	Total.	Ware.	Total.
Arran. B.	9.6	12.3	10.1	12.7	10.6	12.3
Majestic.	9.2	11.9	9.7	12.7	8.1	12.0

Generally 1949 was very favourable to Arran Bamer, possibly due to climatic conditions.