

FIELD EXPERIMENTS 19 35

Crop: Spring Oats Field: K

Experiment:

Row Width for Oats.

Treatments & Layout:

10 Randomised Blocks

3½" rows v 7" rows.

Manuring with dates of:

1 cwt. M/P	}	per acre.
1 cwt. S/A		
3 cwts. Supers.)		

Date of drilling: 22/3/35

Variety: Victory

Seed Rate: 4.4
bushels.

Date of

Date of

Remarks (previous cropping, cultivations, etc.)

Results.

	<u>Yield Grain</u> <u>Bushels per Acre.</u>	<u>Yield Straw</u> <u>Cwts. per Acre.</u>
3½" rows	70.8	23.7
7" rows	69.4	25.6
S. E.	0.88	0.31
Significant Difference	2.64	0.93

~~XXXXXXXXXX~~Conclusions.

Closer drilling has no effect on yield of grain, but reduced the yield of straw.