

FIELD EXPERIMENTS 1948

Crop: Potatoes.

Field: Heater Piece.

Experiment:

Chain Elevator Digger v Spinner

Treatments & Layout:

2 treatments and 8 replications.

Sample lengths 10 yds. x 4 rows bagged and weighed - only visible tubers were picked.

Remaining tubers estimated by hand digging an area 7 ft. x 7 ft. on each plot.

Harvesting with dates of:

Date of drilling:

Variety: Gladstone.

Seed Rate:

Date of

Date of

Remarks (previous cropping, cultivations, etc.)

Note Book No. *Potatoes*

File 23.

Potato Harvesting Trial, 1948.

Yield of visible tubers.

<u>Treatments</u>	<u>Tons/Acre.</u>
Spinner	8.07
Elevator	9.04
Sig. Diff.	0.87

Yield of diggings after picking

+ visible tubers.

Spinner	9.52
Elevator	9.84
	Insig.

% Damaged Tubers.

Spinner	5.24
Elevator	3.61
	Insig,