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Annual Report for 1913 With the Supplements to the Guide to the Experimental Plots Containing the Yields per Acre, Etc.



[Full Table of Content](#)

Crops Grown in Rotation Agdell Field

Rothamsted Research

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CROP YIELDS ON THE EXPERIMENTAL PLOTS.

1 acre	= about	0.404 Hectare.
1 bushel	=	0.364 Hectolitre.
1 lb. (pound avoird.)	...	...	...	=	0.453 Kilogramme.
1 cwt. (hundredweight)	...	...	...	=	50.8 Kilogrammes.
1 bushel per acre	...	...	...	=	0.9 Hectolitre per Hectare.
1 lb. per acre	...	...	...	=	1.12 Kilogramme per Hectare.
1 cwt. per acre	...	...	...	=	125.6 Kilogrammes per Hectare.

CROPS GROWN IN ROTATION. AGDELL FIELD. PRODUCE PER ACRE.

Year.	CROP.	O. Unmanured.		M. Mineral Manure.		C. Complete Mineral and Nitrogenous Manure.		
		5.	6.	3.	4.	1.	2.	
		Fallow.	Beans or Clover.	Fallow.	Beans or Clover.	Fallow.	Beans or Clover.	
SIXTEENTH COURSE, 1908-11.								
1908	Roots (Swedes) Cwt.	21.6	6.4	179.0	235.8	395.4	314.0	
1909	Barley Grain ... Bus.	11.4	10.0	17.4	22.1	26.8	33.4	
	Barley Straw ... Cwt.	10.1	11.3	12.7	16.9	18.7	23.8	
1910	Clover {1st crop Cwt.	—	1.6	—	24.1	—	32.2	
	Hay {2nd crop Cwt.	—	15.8	—	40.0	—	44.5	
1911	Wheat Grain ... Bus.	23.9	24.5	31.9	37.8	33.3	38.0	
	Wheat Straw ... Cwt.	20.4	21.4	28.6	33.5	29.3	32.5	
PRESENT COURSE (17th), 1912-								
1912	Roots (Swedes) Cwt.	8.2	2.3	151.7	251.9	586.6	463.0	
1913	Barley Grain ... Bus.	18.5	24.6	24.7	33.2	22.0	32.5	
	Barley Straw ... Cwt.	8.2	13.0	10.6	14.5	9.0	15.0	