

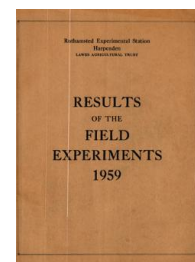
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Yields of the Field Experiments 1959

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59/W/A/8 Stackyard Woburn - Wheat and Barley

Rothamsted Research

Rothamsted Research (1960) *59/W/A/8 Stackyard Woburn - Wheat and Barley* ; Yields Of The Field Experiments 1959, pp 20 - 20 - DOI: <https://doi.org/10.23637/ERADOC-1-179>

59/A/9.2

Summary of Results

Yields (at 85% dry matter): cwt per acre

Crop in 1959 Previous crop	Wheat		Barley	
	Continuous Wheat	Continuous Barley	Continuous Wheat	Continuous Barley

Plots	<u>Grain</u>			
	Continuous Wheat	Continuous Barley	Continuous Wheat	Continuous Barley
1	20.7	23.2	20.7	19.2
2	13.5	17.6	15.1	19.3
3	21.1	29.2	21.3	19.3
4	19.3	21.4	24.4	21.0
5	17.9	21.0	28.8	21.0
6	18.4	24.8	24.3	22.1
7	17.0	23.8	23.0	19.7
8	19.7	23.7	21.7	23.9
9	18.2	25.5	24.1	22.3
10a	19.0	26.5	17.9	16.1
10b	20.1	25.6	17.4	17.0
11a	20.3	29.0	21.4	21.5
11b	23.9	31.4	25.6	25.8

Plots	<u>Straw</u>			
	Continuous Wheat	Continuous Barley	Continuous Wheat	Continuous Barley
1	27.1	31.8	14.4	11.4
2	18.4	25.8	11.8	10.4
3	25.1	38.7	13.4	10.1
4	32.0	34.2	22.9	14.6
5	27.6	33.6	19.4	14.9
6	32.1	42.9	21.0	18.1
7	24.4	32.0	15.9	11.9
8	26.9	46.9	12.8	16.1
9	29.8	42.5	16.6	18.1
10a	23.0	34.5	12.7	10.2
10b	20.3	30.6	11.1	8.3
11a	26.2	39.1	14.6	13.3
11b	30.2	41.4	18.1	16.6

Mean dry matter %
as harvested: Grain 87.4 88.2
 Straw 91.4 90.0