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# Annual Supplement for 1908 to Guide to the Experimental Plots, 1906 Containing the Yields per Acre for 1907



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# Wheat Broadbalk Field, 1907; Barley Hoos Field, 1907

### **Rothamsted Research**

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### WHEAT. BROADBALK FIELD, 1907.

(See "Guide," page 26, Table XIV.)

Plot.	Manuring.	Dressed Grain.		
		Yield.	Weight per Bushel.	Straw.
		Bushels.	lbs.	Cwt.
2	Farmyard Manure	33.7	60.5	56.6
3 5	Unmanured	9.1	60.7	9.8
5	Complete Mineral Manure	11.5	60.6	15.1
6 7	As 5, and single Ammsalts	23.9	60.4	31.4
7	As 5, and double do	33.6	60.5	55.8
8	As 5, and treble do	34.7	59.4	71.6
	As 5, and single Nitrate Soda	30.2	60.5	46.0
10	Double Ammsalts alone	27.6	60.2	33.1
11	As 10, and Superphosphate	$32 \cdot 1$	60.7	40.5
12	,, and Super and Sulph. Soda	41.6	60.9	51.3
13	,, and Super and Sulph. Potash	34.7	60.2	57.3
14 15	,, and Super and Sulph. Mag.	36.6	60.9	46.9
19	Double Ammsalts in Autumn, and	00.1	01.0	10.5
16	D 11 2711 1 2211 1	33.1	61.6	48.6
17		34.7	60.4	65.7
18	Minerals alone, or Double Amm} salts alone, in alternate years	*10.9	61.3	13.0
19	Rape Cake alone	†31·0 29·0	60·7 60·3	44·3 39·3

## BARLEY. HOOS FIELD, 1907.

(See "Guide," page 33, Table XVI.)

Plot.	Manuring.	Dressed Grain.		
		Yield.	Weight per Bushel.	Straw.
1.0	No Minosola and no Nit	Bushels.	lbs.	Cwt.
$\begin{bmatrix} 1 & 0 \\ 2 & 0 \end{bmatrix}$	No Minerals, and no Nitrogen	7.7	53.5	6.8
3 0	Superphosphate only Alkali salts only	13.0	56.5	9.2
	Complete Minerale	8.1	54.3	14.8
4 0	Complete Minerals	13.2	55.0	24.3
1 A	Ammsalts only	19-9	53.6	14.2
2 A	Superphos. and Ammsalts	28.4	55.2	20.0
3 A	Alkali salts and Ammsalts	20.1	54.4	15.8
4 A	Complete Minerals and Ammsalts.	32.7	55.4	25.5
1 N	Nitrate of Soda alone	22.3	54.0	17.2
2 N	Superphos. and Nitrate Soda	29.0	56.1	25.4
3 N	Alkali salts and Nitrate Soda	21.2	55.0	15.9
4 N	Complete Minerals and Nitrate Soda	31.7	56.1	27.2
1 C	Rape Cake alone	29.1	55.3	21.2
2 C	Superphos. and Rape Cake	28.8	56.1	21.6
3 C	Alkali salts and Rape Cake	26.3	55.9	19.9
4 C	Complete Minerals and Rape Cake	31.1	56.7	23.4
7-1	Unmanured (after Dung, 1852-71)	15.5	55.3	18.4
7-2	Farmyard Dung	42.1	57.1	38.0

<sup>\*</sup> Produce by Minerals. † Produce by Ammonium-salts.