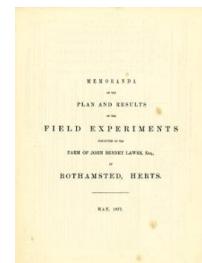


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Memoranda of the Field Experiments at Rothamsted, May 1872

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Experiments With Different Descriptions of Wheat: Foster's Field

Rothamsted Research

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EXPERIMENTS WITH DIFFERENT DESCRIPTIONS OF WHEAT, IN 1872;
AND
SUMMARY OF RESULTS OBTAINED IN PREVIOUS YEARS.

Season 1872. Foster's Field. 2 Cwts. Superphosphate, 2 Cwts. Nitrate Soda per Acre, after Roots, carried off.	DRESSED CORN PER ACRE.						WEIGHT PER BUSHEL.						
	1868; Sawpit Field; 1 cwt. Guano, 1 cwt. Wheat Manure; after Clover.	1869; Thirty Acres Field; 2 cmts. Guano; after Clover.	1870; Sawyer's Field; 4 cmts. Guano; after Fallow.	1871; Sawpit Field; 3 cmts. Guano; Mangolds, carried off.	Average.	Bushels.	1868; Sawpit Field; 1 cwt. Guano, 1 cwt. Wheat Manure; after Clover.	1869; Thirty Acres Field; 2 cmts. Guano; after Clover.	1870; Sawyer's Field; 4 cmts. Guano; after Fallow.	Average.	Bushels.		
1. Red Wonder	51 $\frac{1}{2}$	54 $\frac{3}{8}$	48 $\frac{1}{2}$	51	Bushels.	47 $\frac{1}{2}$	63	60 $\frac{1}{2}$	64 $\frac{1}{2}$	59	lbs.	61 $\frac{1}{2}$	
2. Burwell (Old Red Lammas)	41 $\frac{1}{2}$	48 $\frac{1}{2}$	48 $\frac{3}{8}$	50	31 $\frac{1}{4}$	42 $\frac{3}{8}$	64	63	65 $\frac{1}{2}$	62	lbs.	63 $\frac{1}{2}$	
3. Bristol Red .. .. .. ..	.. .. .. ..	54 $\frac{3}{8}$	54 $\frac{1}{2}$	45	29 $\frac{3}{8}$	48	.. ..	.. ..	61	65 $\frac{1}{2}$	60 $\frac{1}{2}$	62 $\frac{1}{2}$
4. Red Nursery	41 $\frac{1}{2}$	49 $\frac{1}{2}$	45	34 $\frac{1}{2}$	34 $\frac{1}{2}$	42 $\frac{3}{8}$	66	65	67 $\frac{1}{2}$	63	65 $\frac{1}{2}$	65 $\frac{1}{2}$	
5. Red Langham .. .. .. ..	.. .. .. ..	53	49 $\frac{1}{2}$	30 $\frac{1}{2}$	44 $\frac{1}{2}$	44 $\frac{1}{2}$	.. ..	.. ..	61	65 $\frac{1}{2}$	60 $\frac{1}{2}$	62 $\frac{1}{2}$
6. Woolly Ear (White)	44 $\frac{1}{2}$	52 $\frac{1}{2}$	47 $\frac{1}{2}$	31 $\frac{1}{4}$	43 $\frac{1}{2}$	64	61 $\frac{1}{2}$	64 $\frac{1}{2}$	64 $\frac{1}{2}$	61 $\frac{1}{2}$	62 $\frac{1}{2}$	62 $\frac{1}{2}$	
7. Hardcastle (White) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..
8. Golden Drop (Red), Hallett's .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..
9. Hunter's White, Hallett's .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..
10. Victoria White, Hallett's .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..
11. Original Red, Hallett's .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..
12. White Chiddam	49	49 $\frac{1}{2}$	45 $\frac{1}{2}$	26 $\frac{1}{2}$	42 $\frac{1}{2}$	64 $\frac{1}{2}$	60 $\frac{1}{2}$	66 $\frac{1}{2}$	62 $\frac{1}{2}$	60 $\frac{1}{2}$	60 $\frac{1}{2}$	60 $\frac{1}{2}$	
13. Red Rostock	46 $\frac{1}{2}$	51 $\frac{1}{2}$	.. .. .. ..	37	45	63 $\frac{1}{2}$	61 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	60 $\frac{1}{2}$	61 $\frac{1}{2}$	61 $\frac{1}{2}$
14. Casey's White .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	50 $\frac{1}{2}$	29 $\frac{1}{2}$	40 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	64 $\frac{1}{2}$	60 $\frac{1}{2}$	62 $\frac{1}{2}$
15. Golden Rough-chaff (Red)	33	61 $\frac{1}{2}$	61 $\frac{1}{2}$	61 $\frac{1}{2}$
16. Bole's Prolific (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	53 $\frac{1}{2}$	33 $\frac{1}{2}$	43 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	65 $\frac{1}{2}$	61 $\frac{1}{2}$	63 $\frac{1}{2}$
17. Club Wheat (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	36	36	.. .. .. ..	.. .. .. ..	.. .. .. ..	60 $\frac{1}{2}$	60 $\frac{1}{2}$	60 $\frac{1}{2}$
18. Browick (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	50 $\frac{1}{2}$	35 $\frac{1}{2}$	42 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	64 $\frac{1}{2}$	60	62
19. Red-chaff (White) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	32 $\frac{1}{2}$	32 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	61 $\frac{1}{2}$	61 $\frac{1}{2}$	61 $\frac{1}{2}$
20. Chubb Wheat (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	28 $\frac{1}{2}$	28 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	60 $\frac{1}{2}$	60 $\frac{1}{2}$	60 $\frac{1}{2}$
21. Niagara (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	43 $\frac{1}{2}$	48 $\frac{1}{2}$	.. .. .. ..	42 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	65	.. .. .. ..	62 $\frac{1}{2}$
22. Clover's Suffolk Red .. .. .. ..	.. .. .. ..	.. .. .. ..	41 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	41 $\frac{1}{2}$	64	.. .. .. ..	.. .. .. ..	.. .. .. ..	64
23. Golden Drop (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	50 $\frac{1}{2}$	50 $\frac{1}{2}$	45 $\frac{1}{2}$	.. .. .. ..	62 $\frac{1}{2}$	66	.. .. .. ..	.. .. .. ..	63 $\frac{1}{2}$
24. Maynard's (Red) .. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	.. .. .. ..	31 $\frac{1}{2}$	31 $\frac{1}{2}$	.. .. .. ..	.. .. .. ..	.. .. .. ..	61 $\frac{1}{2}$	61 $\frac{1}{2}$	61 $\frac{1}{2}$
Mean	45 $\frac{1}{2}$	50 $\frac{1}{2}$	49 $\frac{1}{2}$	32 $\frac{1}{2}$	39 $\frac{1}{2}$	64 $\frac{1}{2}$	61 $\frac{1}{2}$	65 $\frac{1}{2}$	60 $\frac{1}{2}$	60 $\frac{1}{2}$	61 $\frac{1}{2}$	61 $\frac{1}{2}$	

(10)