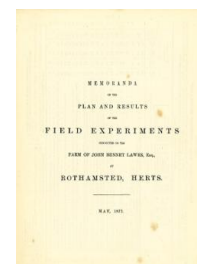


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ROTHAMSTED  
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# Memoranda of the Field Experiments at Rothamsted, May 1872



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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.

	DRESSED CORN PER ACRE.				WEIGHT PER BUSHEL.				
	1868; Sawpit Field; 1 cwt. Guano, 1 cwt. Wheat Manure; after Clover.	1869; Thirty Acres Field; 2 cwt. Guano; after Clover.	1870; Sawyer's Field; 4 cwt. Guano; after Fallow.	1871; Sawpit Field; 3 cwt. Guano; after Mangolds, carted off.	Average.	1868; Sawpit Field; 1 cwt. Guano, 1 cwt. Wheat Manure; after Clover.	1869; Thirty Acres Field; 2 cwt. Guano; after Clover.	1870; Sawyer's Field; 4 cwt. Guano; after Fallow.	1871; Sawpit Field; 3 cwt. Guano; after Mangolds, carted off.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	lbs.	lbs.	lbs.	lbs.
Season 1872.									
Foster's Field.									
2 Cwts. Superphosphate, 2 Cwts. Nitrate Soda per Acre, after Roots, carted off.									
1. Red Wonder .. .. .	51½	54½	51	51½	47½	63	64½	59	61½
2. Burwell (Old Red Lammas) .. .. .	41½	48½	48½	31½	42½	64	65½	62	63½
3. Bristol Red .. .. .	.. .. .	54½	50	29½	48	.. .. .	65½	60½	62½
4. Red Nursery .. .. .	41½	49½	45	34½	42½	66	66½	63	65½
5. Red Langham .. .. .	.. .. .	53	49½	30½	44½	.. .. .	65½	60½	62½
6. Woolly Ear (White) .. .. .	44½	52½	47½	31½	43½	64	64½	61½	62½
7. Hardscastle (White) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .
8. Golden Drop (Red), Hallett's .. .. .	.. .. .	.. .. .	.. .. .	39½	39½	.. .. .	.. .. .	61½	61½
9. Hunter's White, Hallett's .. .. .	.. .. .	.. .. .	.. .. .	26½	26½	.. .. .	.. .. .	59½	59½
10. Victoria White, Hallett's .. .. .	.. .. .	.. .. .	.. .. .	33½	33½	.. .. .	.. .. .	61	61
11. Original Red, Hallett's .. .. .	.. .. .	.. .. .	.. .. .	30	30	.. .. .	.. .. .	58½	58½
12. White Chiddam .. .. .	49	49½	45½	26½	42½	64½	66½	62½	60½
13. Red Rosstock .. .. .	46½	51½	.. .. .	37	45	63½	.. .. .	60½	61½
14. Casey's White .. .. .	.. .. .	.. .. .	50½	29½	40½	.. .. .	64½	60½	62½
15. Golden Rough-chaff (Red) .. .. .	.. .. .	.. .. .	.. .. .	33	53	.. .. .	.. .. .	61½	61½
16. Bole's Prolific (Red) .. .. .	.. .. .	.. .. .	53½	38½	43½	.. .. .	65½	61½	63½
17. Club Wheat (Red) .. .. .	.. .. .	.. .. .	.. .. .	36	36	.. .. .	.. .. .	60½	60½
18. Browick (Red) .. .. .	.. .. .	.. .. .	50½	35½	42½	.. .. .	64½	60	62
19. Red-chaff (White) .. .. .	.. .. .	.. .. .	.. .. .	32½	32½	.. .. .	.. .. .	61½	61½
20. Chubb Wheat (Red) .. .. .	.. .. .	.. .. .	.. .. .	28½	28½	.. .. .	.. .. .	60½	60½
21. Niagara (Red) .. .. .	.. .. .	.. .. .	48½	.. .. .	42½	.. .. .	65	.. .. .	62½
22. Clover's Suffolk Red .. .. .	41½	.. .. .	.. .. .	.. .. .	41½	64	.. .. .	.. .. .	64
23. Golden Drop (Red) .. .. .	.. .. .	50½	50½	35½	45½	.. .. .	66	61½	63½
24. Maynard's (Red) .. .. .	.. .. .	.. .. .	.. .. .	31½	31½	.. .. .	.. .. .	61½	61½
Mean .. .. .	45½	50½	49½	32½	38½	64½	65½	60½	61½