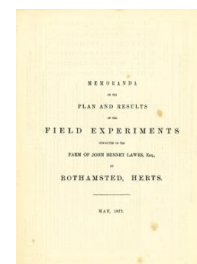


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ROTHAMSTED  
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# Memoranda of the Field Experiments at Rothamsted, May 1872



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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.	Average.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	lbs.	lbs.	lbs.	lbs.	lbs.
<b>Season 1872.</b>										
<b>Foster's Field.</b>										
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	61½
2. Burwell (Old Red Lammas) .. .. .	41½	48½	48½	31½	42½	64	65½	62	63½	63½
3. Bristol Red .. .. .	..	54½	50	29½	48	..	65½	60½	62½	62½
4. Red Nursery .. .. .	41½	49½	45	34½	42½	66	66½	63	65½	65½
5. Red Langham .. .. .	..	53	49½	30½	44½	..	65½	60½	62½	62½
6. Woolly Ear (White) .. .. .	44½	52½	47½	31½	43½	64	64½	61½	62½	62½
7. Hardscastle (White) .. .. .	..	..	..	..	..	..	..	..	..	..
8. Golden Drop (Red), Hallett's .. .. .	..	..	..	39½	39½	..	..	61½	61½	61½
9. Hunter's White, Hallett's .. .. .	..	..	..	26½	26½	..	..	59½	59½	59½
10. Victoria White, Hallett's .. .. .	..	..	..	33½	33½	..	..	61	61	61
11. Original Red, Hallett's .. .. .	..	..	..	30	30	..	..	58½	58½	58½
12. White Chiddam .. .. .	49	49½	45½	26½	42½	64½	66½	62½	60½	60½
13. Red Rosstock .. .. .	46½	51½	..	37	45	63½	..	60½	61½	61½
14. Casey's White .. .. .	..	..	50½	29½	40½	..	..	60½	62½	62½
15. Golden Rough-chaff (Red) .. .. .	..	..	..	33	53	..	..	61½	61½	61½
16. Bole's Prolific (Red) .. .. .	..	..	53½	38½	43½	..	..	61½	63½	63½
17. Club Wheat (Red) .. .. .	..	..	..	36	36	..	..	60½	60½	60½
18. Browick (Red) .. .. .	..	..	50½	35½	42½	..	..	60	62	62
19. Red-chaff (White) .. .. .	..	..	..	32½	32½	..	..	61½	61½	61½
20. Chubb Wheat (Red) .. .. .	..	..	..	28½	28½	..	..	60½	60½	60½
21. Niagara (Red) .. .. .	..	..	48½	..	42½	..	..	..	62½	62½
22. Clover's Suffolk Red .. .. .	41½	..	..	..	41½	64	..	..	64	64
23. Golden Drop (Red) .. .. .	..	50½	50½	35½	45½	..	..	61½	63½	63½
24. Maynard's (Red) .. .. .	..	..	..	31½	31½	..	..	61½	61½	61½
Mean .. .. .	45½	50½	49½	32½	38½	64½	65½	60½	61½	61½