

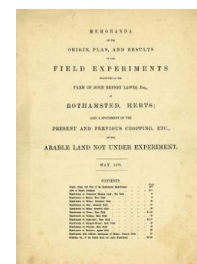
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Yields of the Field Experiments 1878

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Experiments With Different Descriptions of Wheat: Foster's Field

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Rothamsted Research (1879) *Experiments With Different Descriptions of Wheat: Foster's Field ; Yields Of The Field Experiments 1878*, pp 21 - 21 - DOI: <https://doi.org/10.23637/ERADOC-1-242>

EXPERIMENTS WITH DIFFERENT DESCRIPTIONS OF WHEAT, IN 1878; AND SUMMARY OF RESULTS OBTAINED IN PREVIOUS YEARS.

Season 1878.	1871;	1872;	1873;	1874;	1875;	1876;	1877;	1878;	1880;	1881;	1882;	Averages, up to 1877 inclusive.	Nos.
Fossum's Field. 2 Cwts. Nitrate Soda; after White Turnips with Dung, Superphos., and ½ cwt. Nitrate; part Fed, part Carted.	Sawpit Field; 3 cwt. Guano; after Mangolds, carted off.	Foster's Field; 2 cwt. Super- phosphate, Soda; after Roots, carted off.	Long Hoos Field; 1½ cwt. Nitrate; after Mangolds (with Dung), carted off.	Upper Harpenden Field; 2 cwt. Nitrate; after Mangolds (with Dung), carted off.	Little Knott Wood Field; 1½ cwt. Nitrate; after Mangolds (with Dung), 1874, carted off.	Harpenden Field; 2 cwt. Nitrate Soda; after Mangolds (with Dung), 1875, carted off.	Sawpit Field; 1½ cwt. Nitrate Soda; after Mangolds (with Dung), 1876, carted off.	Shawton Field; Part 3rd, Soda after Mangolds (with Dung), 1877, carted off. Part 4th, Soda after Mangolds (with Dung), 1878, carted off.					
1. White-chaff (Red) .. .. .	.. .. .	.. .. .	40½	55½	40½	49½	48½	57½				46½	1
2. Rivett's (Red) .. .. .	.. .. .	.. .. .	48½	67	48½	42½	49½	66½				51½	2
3. Chubb Wheat (Red)	28½	40	35½	50½	38½	41½	41	59½				39½	3
4. Red-chaff (White)	32½	37	35½	48½	34½	43½	41	55½				39	4
5. Brownick (Red)	35½	40½	38½	51½	38½	39½	40½	40½				40½	5
6. Red Wonder	31½	43½	37½	56½	33½	41½	37	43½				40½	6
7. Burwell (Old Red Lammass)	31½	41½	35½	47½	38½	38½	39	46½				38½	7
8. Bristol Red	29½	44½	39½	53½	31½	42½	41	47½				40½	8
9. Red Nursery	34½	45½	41½	58½	39	40	40	48½				40½	9
10. Red Langham	30½	43½	33½	53½	34½	42½	42	49½				40½	10
11. Woolly Ear (White)	31½	42½	37	51½	36½	46½	37½	48½				43	11
12. Hardcastle (White) .. .. .	.. .. .	46½	42	44	36½	42	44	45½				45½	12
13. Golden Drop (Red), Hallett's	39½	49½	44½	51½	38½	48½	49½	52½				40	13
14. Victoria White, Hallett's	33½	45½	38½	44½	33½	41½	42	43½				40	14
15. Hunter's White, Hallett's	26½	39½	33½	45½	26½	43½	40	44½				37½	15
16. Original Red, Hallett's	30	35½	36½	43½	26	40½	44½	43½				36½	16
17. White Chiddam	28½	38½	31½	42	32½	37½	37	42				35½	17
18. Red Restock	37	46½	46½	53½	37	46	46	43				43	18
19. Casey's White	29½	42½	37	49½	39	45½	48	41				41	19
20. Golden Rough-chaff (Red)	53	39½	32	38½	52	36½	36	39				39	20
21. Boie's Proline (Red)	53½	42½	45½	48	44	41	44	42				42	21
22. Club Wheat (Red)	36	45½	47½	59½	46	47	49	47				47	22
23. Main's Standing White .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .				.. .. .	23
24. Main's Rough-chaff (White) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .				.. .. .	24
25. Belgian (White) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .				.. .. .	25
Means	32½	42½	38½	50½	36½	42½	42½	41½				41½	Means.

DRESSED CORN PER ACRE. Bushels.

WEIGHT PER BUSHEL. Lbs.

1. White-chaff (Red)	61	63	60½	61	63	60½	61	60½				61	1
2. Rivett's (Red)	58½	59½	59½	58½	58½	59½	60½	58½				58½	2
3. Chubb Wheat (Red)	60½	61½	60½	61½	60½	61½	60½	60½				60½	3
4. Red-chaff (White)	60	61½	59½	62½	60½	62½	61	61½				60½	4
5. Brownick (Red)	60	62½	60	63	60½	62½	61	61				60½	5
6. Red Wonder	59	60	61	63	60	61	61	61				61	6
7. Burwell (Old Red Lammass)	62	63	61	64	61	63	61	61				62	7
8. Bristol Red	63	64	62	65	62	64	62	62				62	8
9. Red Nursery	60	61	60	62	60	61	61	61				60	9
10. Red Langham	63	64	62	65	63	64	63	63				63	10
11. Woolly Ear (White)	61	62	61	63	61	62	61	61				61	11
12. Hardcastle (White)	61	62	61	63	61	62	61	61				61	12
13. Golden Drop (Red), Hallett's	61	62	61	63	61	62	61	61				61	13
14. Victoria White, Hallett's	61	62	61	63	61	62	61	61				61	14
15. Hunter's White, Hallett's	61	62	61	63	61	62	61	61				61	15
16. Original Red, Hallett's	61	62	61	63	61	62	61	61				61	16
17. White Chiddam	59	60	59	61	59	60	59	59				59	17
18. Red Rostock	58	59	58	60	58	59	58	58				58	18
19. Casey's White	60	61	60	62	60	61	60	60				60	19
20. Golden Rough-chaff (Red)	61	62	61	63	61	62	61	61				61	20
21. Boie's Proline (Red)	61	62	61	63	61	62	61	61				61	21
22. Club Wheat (Red)	60	61	60	62	60	61	60	60				60	22
23. Main's Standing White .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .				.. .. .	23
24. Main's Rough-chaff (White) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .				.. .. .	24
25. Belgian (White) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .				.. .. .	25
Means	60½	62½	59½	61½	60½	62½	60½	61½				61	Means.