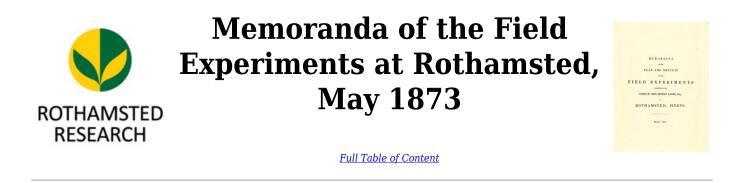
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## **Experiments With Different Descriptions of Wheat: Long Hoos Field**

**Rothamsted Research** 

Rothamsted Research (1874) *Experiments With Different Descriptions of Wheat: Long Hoos Field ;* Memoranda Of The Field Experiments At Rothamsted, May 1873, pp 10 - 10 - **DOI:** https://doi.org/10.23637/ERADOC-1-237

YEARS.
PREVIOUS
NI
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RESULTS
OF
SUMMARY
AND
1873;
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WHEAT,
OF
DESCRIPTIONS
DIFFERENT
HTTW
HAPERIMENTS

		.,	DRESSED CORN PER ACRE.	PER ACRE.					WEIGHT PER BUSHEL	BUSHEL.	N I N	
Season 1873. Long Hoos FIELD.	1868;	1869;	. 1870;	1871;	1872;		1868;	1869;	1870;	1871:	1872;	
72,	ld; no, eat	Thirty Acres Field; 2 cwts. Guano;	Sawyer's Field; 4 cwts. Guano; after Fallow.	Sawpit Field; 3 cwts. Guano; after Mangolds,	Foster's Field; 2 cwts. Super- phosphate, 2 cwts. Nitrate Soda ;	Average.	Sawpit Field; I cwt. Guano, 1 cwt. Wheat Manure;	Thirty Acres Field; 2 cwts. Guano; after Clover.	Sawyer's Field; 4 cwts. Guano; after Fallow.	Sawpit Field; 3 cwts, Guano; after Mangolds,	Foster's Field; 2 cwts. Super- phosphate; 2 cwts. Nitrate Soda,	Average.
	i	1000 1010		carted off.	after Koots, carted off.		after Clover.				alter roots, carted off.	. 1
	Bushels.	Bushels.	Bushels.	Bushels.	Bushela.	Bushels.	lbs.	Ibs.	Ibs.	lbs.	lbs,	lbs.
1. White-chaff (Red)	:		•	•	:	:	:	:	:	·· ··	:	:
2. Rivetts (Red)	:	:				•	:	10 (F	: :	:	:	:
3. Chubb Wheat (Red)	:	:		28 <sup>3</sup>	40	344	:	: :	: :	604	613	611
4. Red-chaff (White)	: :	:		$32\frac{3}{4}$	37	$34_8^7$	:			613	624	62
5. Browick (Red)	•	:	504	354	40 <del>3</del>	42		•	641	60	613	= 61 <sup>7</sup>
6. Red Wonder	513	$54\frac{3}{4}$	51	314	$43\frac{2}{4}$	$46_{8}^{3}$	63	603	642	59	602	613
7. Burwell (Old Red Lammas)	413	48 <sup>1</sup> / <sub>3</sub>	48 <sup>3</sup>	311	414	$42_8^1$	64	63	653	62	63	$63\frac{1}{2}$
8. Bristol Red	;	$54\frac{3}{4}$	50	$29_g^3$	$44_{8}^{3}$	$44_{g}^{5}$	:	61	654	60 <u>7</u>	$61\frac{1}{2}$	$62_{g}^{1}$
:	$41_{8}^{7}$	494	45	$34_8^1$	454	$43_{\frac{1}{9}}$	66	65	667	63	65	651
и 	: :	53	$49\frac{1}{4}$	$30\frac{3}{4}$	$43\frac{3}{4}$	$44_8^1$	:	61	651	603	$61_{\pm}$	62
te)	$44_{4}$	$52_{8}^{3}$	47 <del>5</del>	314	$42\frac{3}{4}$	43 <sup>5</sup>	64	6112	647	61 <mark>1</mark>	62 <sup>1</sup> / <sub>8</sub>	$62\frac{3}{4}$
12. Hardcastle (White)	:	:	:	:	46 <u>1</u>	462	•	:	:	:	613	615
13. Golden Drop (Red), Hallett's	: :	::	:	393	$49\frac{3}{4}$	44 <sup>5</sup>	:			61 <del>3</del>	63	624
14. Victoria White, Hallett's	••••••		:	$33\frac{3}{4}$	$45\frac{1}{4}$	39 <u>1</u> .	:	:	:	19	62§	613
15. Hunter's White, Hallett's	::	:	: :	$26_{3}^{2}$	$39\frac{3}{4}$	33 <sup>8</sup>			:	$59\frac{1}{4}$	614	£09
16. Original Red, Hallett's	: :	:		30	$35\frac{1}{4}$	325	:		:	58 <sup>5</sup>	60	59 <sup>3</sup>
17. White Chiddam	49	49§	$45_{8}^{5}$	26%	384	42	641	603	663	624	63	633
18. Red Rostock	46 <sup>§</sup>	514	:	37	:	45	631	614	:	60 <sup>1</sup> / <sub>8</sub>		61 <del>§</del>
19. Casey's White	: :	:	203	297	$42_{8}^{1}$	$40\frac{7}{8}$	:	:	642	60 <sup>3</sup>	613	624
20. Golden Rough-chaff (Red)	: :	:	:	33	394	36 <u>8</u>	:		:	615	623	$62_{6}^{1}$
21. Bole's Prolific (Red)	:	:	$53_{4}$	335	423	$43\frac{1}{4}$	:	:	65%	61 2	623	63
22. Club Wheat (Red)	1.1.1	:	4	36	453	$40_{g}^{7}$	:		-	603	613	61 <sup>1</sup> / <sub>8</sub>
23. Niagara (Red)		$43_8^1$	483	:	:	$42\frac{3}{4}$	:	60 <u>1</u>	65		:	623
24. Clover's Suffolk Red	414	(R) :	:	• •	:	414	64	:		:		64
25. Golden Drop (Red)	: :	50 <del>1</del>	£0 <u></u>	354	•	$45_8^5$	:	$62_{\frac{1}{2}}$	99	614	• •	631
26. Maynard's (Red)	:		:	313	:.	318	: :			61 <u>1</u>		61 <mark>4</mark>
Mean	45 <sup>1</sup> <sub>8</sub>	50 <del>8</del>	49 <sup>1</sup>	324	424	$40_{8}^{7}$	$64_8^1$	615	653	603	623	$62\frac{1}{4}$