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Little Hoos Field 1904-08 Residual Value of Various Manures

Rothamsted Research

Rothamsted Research (1909) *Little Hoos Field 1904-08 Residual Value of Various Manures* ; Rothamsted Report For 1908, pp 15 - 15 - **DOI: https://doi.org/10.23637/ERADOC-1-100**

LITTLE HOOS FIELD, 1904-08.

RESIDUAL VALUE OF VARIOUS MANURES. (See "Guide," pages 41 and 42.)

TOTAL PRODUCE-Grain and Straw, or Roots and Leaves, per acre.

Series and Plot.		Manuring.	Swedes 1904.	Barley 1905.	Mang'lds 1906.	Spring Wheat 1907.	Swedes 1908.
A	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Unmanured Dung (ordinary), 1904 and 1908 ,, ,, 1905 only ,, ,, 1906 ,, ,, ,, 1907 ,,	Tons. 10·3 13·1 8·8 8·8 9·8	lbs. 2323 4649 3501 2269 2402	Tons. 17·1 18·2 17·5 18·2 14·9	lbs. 3650 4673 5393 5471 6903	Tons 14·0 19·1 14·5 15·5 17·3
В	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Dung (cake-fed), 1904 and 1908 Unmanured Dung (cake-fed), 1905 only ,, ,, 1906 ,, ,, ,, 1907 .,	$9.5 \\ 11.4$	$\begin{array}{r} 4177\\ 2417\\ \textbf{5530}\\ 2772\\ 2649\end{array}$	$19 \cdot 4 \\ 16 \cdot 2 \\ 18 \cdot 5 \\ 25 \cdot 6 \\ 14 \cdot 4$	4319 4025 5497 6489 9407	$22.4 \\ 14.3 \\ 14.2 \\ 16.9 \\ 19.0$
С	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Shoddy, 1904 and 1908 , 1905 only Unmanured Shoddy, 1906 only ,, 1907 ,,	14·7 11·1 10·6 10·7 10·3	3656 4363 2588 2512 2615	21.0 23.6 17.7 24.2 16.9	4667 4550 4334 6231 7495	19·7 16·3 15·1 19·1 22·2
D	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Guano, 1904 and 1908 ,, 1905 only ,, 1906 ,, Unmanured Guano, 1907 only	$11.0 \\ 10.9 \\ 10.6$	2550 5176 2857 2985 2680	20·1 19·7 25·6 18·7 17·4	4056 4165 4846 4618 7375	20·9 15·3 15·9 17·4 15·7
E	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Rape-cake, 1904 and 1908 ,, 1905 only ,, 1906 ,, 1907 ,, 1907 Unmanured	$ \begin{array}{r} 11 \cdot 2 \\ 9 \cdot 5 \\ 10 \cdot 5 \\ 12 & 0 \end{array} $	$2674 \\ 4185 \\ 2645 \\ 2734 \\ 2769$	$17.8 \\ 17.9 \\ 22.7 \\ 19.4 \\ 19.5$	3887 4326 4584 6619 4527	$ \begin{array}{r} 19.7 \\ 15.1 \\ 14.5 \\ 15.2 \\ 14.7 \end{array} $
F	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Unmanured Superphosphate, 1904 and 1908 ,, 1905 only ,, 1906 ,, ,, 1907 ,,	12·2 10·2 9·7	3132 3025 3949 3913 4221	22.9 23.2 23.6 24.1 23.6	4749 5064 4956 5419 5698	$ \begin{array}{r} 14 \cdot 1 \\ 16 \cdot 9 \\ 14 \cdot 6 \\ 16 \cdot 0 \\ 16 \cdot 4 \end{array} $
G	$\begin{array}{c}1\\2\\3\\4\\5\end{array}$	Bone Meal, 1904 and 1908 ,, ,, 1905 only Unmanured Bone Meal, 1906 only ,, ,, 1907 ,,	10.2 9.9	3176 3636 3495 3450 3525	23·1 22·1 20·6 22·6 22·1	5203 5821 5491 6043 6276	$\begin{array}{c} \textbf{16.7} \\ 14 \cdot 3 \\ 12 \cdot 7 \\ 14 \cdot 2 \\ 19 \cdot 9 \end{array}$
Н	$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \end{array} $	Basic Slag, 1904 and 1908 ,, ,, 1905 only ,, ,, 1906 ,, ,, ,, 1907 ,, Unmanured	$ \begin{array}{c} 10.4 \\ 9.4 \\ 9.1 \\ 9.6 \end{array} $	4400 4002 3662 3624 3293	20·5 21·3 21·4 17·0 17·4	6285 5930 5860 5816 5933	13·8 13·6 13·6 14·4 11·4

The yields on the plots to which the manure was applied in any given year are printed in heavy type.