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ROTHAMSTED
RESEARCH

Memoranda of the Plan and Results of the Rothamsted Field Experiments - Supplement - June 1864



[Full Table of Content](#)

Rothamsted Farm

Rothamsted Research

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ROTHAMSTED FARM.

JUNE, 1864.

SUMMARY STATEMENT OF THE PRESENT AND PREVIOUS CROPPING, &c., OF THE ARABLE LAND NOT UNDER EXPERIMENT.

(9 Years, 1856-64, inclusive.)

Name of Field.	Acres.	Previous Cropping and Manuring.							1863.	Crop, &c., Present Season, 1863-4.
		1856.	1857.	1858.	1859.	1860.	1861.	1862.		
Barn	20 {	Turnips, Artificial.	Wheat, Artificial.	Oats, Artificial.	Red Clover (peren.) Unmanured	Wheat, after Sheep-Folding.	Swedes, Dung & Artificial.	Oats, Artificial (2 cwt. Guano).	Red Clover (peren.) Unmanured.	Wheat, Artificial (2 cwt. Guano).
Thirty Acres	30 {	Oats, Artificial.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Oats, Artificial.	Swedes, Dung & Artificial.	Oats, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folded, and 2 cwt. Guano.	Oats, Artificial (2 cwt. Guano, 1 cwt. Corn Manure).
Upper Harpenden	14 {	Turnips, Artificial.	Barley, after Sheep-Folding.	Beans, Dung.	Wheat, Artificial.	Barley, Artificial.	Swedes, Dung & Artificial.	Oats after Sheep-Folding.	Red Clover, Unmanured.	Wheat, Artificial (1½ cwt. Guano, 1½ cwt. Corn Manure).
Harpenden	22 {	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial.	Swedes, Dung & Artificial.	Oats, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, Artificial (2 cwt. Guano).	Oats, Artificial (3 cwt. Guano).	Mangolds and Turnips, Dung & Artificial.
Little Hoos	9 {	Oats, Artificial.	Turnips, Artificial.	Wheat, after Sheep-Folding.	Oats, Artificial.	Dung & Artificial.	Oats, Unmanured.	Barley, Artificial (2 cwt. Guano, 1 cwt. superphos.).	Barley, (3 cwt. Guano, and 1 cwt. superphos.).	Red Clover.
Fosters'	18 {	Wheat, Artificial.	Barley, Artificial.	Swedes, after Sheep-Folding.	Barley, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial (3 cwt. Guano).	Barley, (5½ cwt. Artificial Manure).	Swedes, Dung & Artificial.
Knott Wood	33 {	Oats, Artificial.	Swedes, Dung & Artificial.	Barley, after Sheep-Folding.	Oats, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Oats, Artificial.	Swedes, Dung and Artificial.	Sheep-Folded. Oats,	Cow Grass.
Little Knott Wood	14 {	Wheat, Artificial.	Oats, Artificial.	Swedes, Dung & Artificial.	Oats, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Oats, Artificial (3 cwt. Guano).	Swedes, Dung and Artificial.	Wheat, Unmanured.
Sawpit	14 {	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial.	Mangolds, Dung & Artificial.	Oats, Unmanured.	White Clover, Unmanured.	Wheat, Artificial, (2 cwt. Guano).	Tares and Oats, Sheep-Folded, and 2 cwt. Guano.	Barley, Artificial (1½ cwt. Guano, ½ cwt. superphos., and 1 cwt. Corn Manure).
Rick-yard	8 {	Oats, Artificial.	Mangolds, Dung & Artificial.	Wheat, Unmanured.	Oats, Artificial.	Tares, Dung.	Oats, Unmanured.	Mangolds, Dung and Artificial.	Wheat, Unmanured.	Wheat, Sheep-Folded, and Artificial, (3 cwt. Guano).
Six Acres	6 {	Barley, after Sheep-Folding.	Trefoil, Unmanured.	Wheat, after Sheep-Folding.	Barley, Artificial.	Beans, Dung.	Wheat, Unmanured.	Oats, Artificial, (3 cwt. Guano).	Mangolds, Dung and Artificial.	Wheat, Unmanured.
Clay-Croft	5 {	Oats, Artificial.	Beans, Dung.	Wheat, Artificial.	Oats, Artificial.	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Beans (Dung) and Fallow.	Wheat, Dung.	Wheat, Artificial (2 cwt. Guano, and 2 cwt. Corn Manure).
Apple Tree	18 {	Swedes, Dung & Artificial.	Oats, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial.	Mangolds, Dung & Artificial.	Wheat, Unmanured.	Laid down in Grass Seeds.	Grass.
Ten Acres	10 {	Barley, Artificial.	Tares, Dung.	Oats, Unmanured.	Tares, Dung.	Oats, Artificial.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Oats (3 cwt. Guano).	Oats, (2 cwt. Guano, and 1 cwt. Dried Blood).
Park Field	10 {	Wheat, Artificial.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Wheat, Artificial.	Oats, Artificial.	Red Clover (peren.) Unmanured.	Wheat, Artificial (2 cwt. Guano).	Oats (3 cwt. Guano).	Tares, Dung.
Agdell	9 {	Barley, Artificial.	Tares, Dung.	Oats, Unmanured.	Barley, Artificial.	Garden- ground.	Oats, Unmanured.	Tares, Dung.	Barley, Sheep-Folded.	Barley, Artificial (1½ cwt. Guano, ½ cwt. superphos., and 1 cwt. Corn Manure).