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# Yields of the Field Experiments 1952



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### 52/E/1 Chemical Analyses of Manures

#### **Rothamsted Research**

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## CHEMICAL ANALYSES OF MANURES USED IN THE THREE, FOUR AND SIX COURSE

#### ROTATION EXPERIMENTS 1952

Manures	% Organic Matter	% N	% P <sub>2</sub> 0 <sub>5</sub>	% K <sub>2</sub> 0
Three Course Rotation				
Wheat Straw Sulphate of Ammonia Superphosphate Muriate of Potash	80.7	0.52 21.0	0.20 18.4 (total)	1.05
Four Course Rotation				
Wheat Straw Adco Compost Dung Sulphate of Ammonia Superphosphate Mineral Phosphate Muriate of Potash	80.7 16.8 16.5	0.52 0.38 0.39 21.0	0.20 0.27 0.17 18.4 (total) 27.9	1.05 0.12 0.82
Six Course Rotation				
Sulphate of Ammonia Superphosphate Muriate of Potash		21.0	18.4 (total)	56.7