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Yields of the Field Experiments 1960

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60/R/A/7 Rothamsted Garden - Clover

Rothamsted Research

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60/A/7

CLOVER - ROTHAMSTED GARDEN 1960

The 107th year

For history, etc. see "Details of the Classical and Long Term Experiments" 1956.

Molybdenum test 1960: The two plots were sub-divided for a test of molybdenum spray:-
None; 1 lb sodium molybdate in about 5000 gallons of water per acre.

Cultivations, etc.: Muriate of potash applied: Dec 18, 1959. Blank patches resown: Apr 11, 1960. Molybdenum spray applied: June 17. Cut twice: July 5, Sept 28.

Summary of Results

Dry matter: cwt per acre

Muriate of Potash: cwt per acre	Spray		Mean
	None	Sodium molybdate	
	<u>1st cut</u>		
None	4.9	1.0	3.0
2	14.2	3.9	9.0
Mean	9.6	2.4	6.0
	<u>2nd cut</u>		
None	8.7	4.7	6.7
2	12.5	9.8	11.2
Mean	10.6	7.2	8.9
	<u>Total of 2 cuts</u>		
None	13.6	5.7	9.6
2	26.7	13.7	20.2
Mean	20.2	9.7	14.9

Mean dry matter % as harvested: 1st cut 22.9
2nd cut 22.2
Total of 2 cuts 22.6