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Yields of the Field Experiments 1964



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64/R/AF/C/6 Levels of N and K - Cocksfoot 7th Year

Rothamsted Research

Rothamsted Research (1965) 64/R/AF/C/6 Levels of N and K - Cocksfoot 7th Year; Yields Of The Field Experiments 1964, pp 157 - 158 - DOI: https://doi.org/10.23637/ERADOC-1-160

64/c/6.1

GRASS

(AF)

Levels of N and K - Harwoods Piece 1964, the 7th year. For treatments etc. see 'Results' 63/C/7 and for previous years' results see 58/Cg/2, 59/Cg/2, 60/Ci/1, 61/Dg/1, 62/C/11 and 63/C/7.

Area of each plot: 0.0087. Area harvested: 0.0059.

The Cocksfoot failed and was replaced by a mixture of Timothy at 8 lb and Meadow Fescue at 12 lb.

Cultivations, etc.: P and first dressings of N and K applied:
Mar 23, 1964. Cut once: June 3. Sprayed with 3 amino1,2,4 triazole at 6 lb and ammonium thiocyanate at 5.55 lb
in 40 gals: June 10. Ploughed: July 3. Rotary cultivated:
Aug 14. Grass resown: Aug 20. No further cuts were taken.

Standard error per plot.
Dry matter: 2.41 or 11.9% (33 d.f.)

	Mean	20•3				64 / c/6•a
	0.0	20.1				
SUMMARY OF RESULIS DRY MAITER	6000	22.6				
	0000	21.0				
	0.00	22.1	(±1,20)			
	600	17.2				
	999	22.3				
	0.0					
	900	19.5 24.4				
	000	21.3				
	000	22.2				
	000	-				
	000	9.5 22		1.3		
	cwt per acre N* P205 K20*			Mean D.M. %: 21.3	* For each cut	