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ROTHAMSTED  
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## Yields of the Field Experiments 1964

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### 64/R/EX/A/7 Hoosfield Exhaustion Land - Barley

#### Rothamsted Research

Rothamsted Research (1965) *64/R/EX/A/7 Hoosfield Exhaustion Land - Barley* ; Yields Of The Field Experiments 1964, pp 31 - 32 - DOI: <https://doi.org/10.23637/ERADOC-1-160>

64/A/7

BARLEY - EXHAUSTION LAND HOOSFIELD 1964

(EX)

For history, treatments etc., see 'Details' 1962.

The basal manuring is now 0.7 cwt N as 'Nitro-Chalk' combine drilled. The variety is now Maris Badger.

Cultivations, etc.: Sprayed with dalapon at 5.9 lb in 40 gals: Sept 25, 1963, and again at 2.9 lb: Oct 14. Ploughed: Nov 1. Seed combine drilled at 2.75 bushels: Mar 6, 1964. Sprayed with mecoprop/2,4-D (Methoxone Extra at 6 pints in 40 gals): Mar 27. Combine harvested: Aug 21.

SUMMARY OF RESULTS

Plot		Grain	Straw
1	-	13.3	11.7
2	-	10.2	9.3
3	D	35.6	26.7
4	D	32.8	24.8
5	N2	12.5	10.2
6	N2'	11.9	8.9
7	N2PKNaMg	31.9	22.0
8	N2'PKNaMg	27.0	18.6
9	P	28.8	20.4
10	PK	28.4	16.8
Mean D.M. %:		82.0	87.8

TABLE I - SUMMARY OF RESULTS

(%)

The data presented in this table are based on the results of the

analysis of the data presented in Table I and are based on the

analysis of the data presented in Table I and are based on the

SUMMARY OF RESULTS

Year	Value	Unit
1971	10.5	1000
1972	10.5	1000
1973	10.5	1000
1974	10.5	1000
1975	10.5	1000
1976	10.5	1000
1977	10.5	1000
1978	10.5	1000
1979	10.5	1000
1980	10.5	1000
1981	10.5	1000
1982	10.5	1000
1983	10.5	1000
1984	10.5	1000
1985	10.5	1000
1986	10.5	1000
1987	10.5	1000
1988	10.5	1000
1989	10.5	1000
1990	10.5	1000
1991	10.5	1000
1992	10.5	1000
1993	10.5	1000
1994	10.5	1000
1995	10.5	1000
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1999	10.5	1000
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2002	10.5	1000
2003	10.5	1000
2004	10.5	1000
2005	10.5	1000
2006	10.5	1000
2007	10.5	1000
2008	10.5	1000
2009	10.5	1000
2010	10.5	1000
2011	10.5	1000
2012	10.5	1000
2013	10.5	1000
2014	10.5	1000
2015	10.5	1000
2016	10.5	1000
2017	10.5	1000
2018	10.5	1000
2019	10.5	1000
2020	10.5	1000
2021	10.5	1000
2022	10.5	1000
2023	10.5	1000
2024	10.5	1000
2025	10.5	1000
2026	10.5	1000
2027	10.5	1000
2028	10.5	1000
2029	10.5	1000
2030	10.5	1000