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RESEARCH

Collection of Plans for the Hoos Barley Experiment

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Hoosfield Barley 1986

Rothamsted Research

Rothamsted Research (1968-1987) *Hoosfield Barley 1986* ; Collection Of Plans For The Hoos Barley Experiment, pp 19 - 19

135th YEAR

HOOSFIELD

1986

SPONSORS: J.F.Tenby, A.E.Johnston, J.McEwer

86/R/HB/2

CONTINUOUS BARLEY

VARIETY

Triumph, seed-dressed 'Baytan',
sown at 157 kg/ha
on 17 March

[series C (141-444): Castor bean
meal last applied for 1968 crop.
PK last applied for 1979 crop.
Mg last applied for 1977 crop]

NOTE Revised arrangements
started autumn 1979 on
plots 131-434

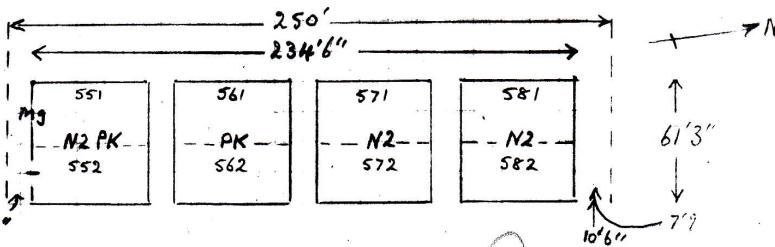
(S) - Silicate of Soda until 1979 crop

(S) S " " every year

(-) S " " Since 1980

(-) - None

N rotates annually N3 → N2 → N1 → N0.
N sub plots of Series C (141-444)
discontinued in 1985.



444	344	244	144
-	1	2	3
443	343	243	143
1	3	-	2
442	342	242	142
2	-	3	1
441	341	241	141
3	2	1	-

1 434 2	1 334 2	1 234 2	1 134 2
3 - 1 2 4	3 - 1 2 4	3 - 1 2 4	3 - 1 2 4
1 433 2	1 333 2	1 233 2	1 133 2
3 (S) S -	(S) S -	(S) S -	(S) S -
3 1 2 4	3 2 1 4	3 2 1 4	3 2 1 4
1 432 2	1 332 2	1 232 2	1 132 2
3 (-) 3 -	(-) 3 -	(-) 3 -	(-) 3 -
3 2 3 4	3 1 - 4	3 2 1 4	3 1 - 4
1 431 2	1 331 2	1 231 2	1 131 2
1 (-) 3 -	(-) -	(-) -	(-) -
3 - 2 4	3 3 2 4	3 3 - 4	3 - 2 4

86/R/HB/2

724	624	424	324	224	124
3	1	2	1	2	-
723	623	423	323	223	123
2	3	3	2	1	1
722	622	422	322	222	122
1	2	1	3	-	2
721	621	421	321	221	121
-	-	-	-	3	3
FYM	(A)				

724	624	424	324	224	124
3	1	2	1	2	-
723	623	423	323	223	123
2	3	3	2	1	1
722	622	422	322	222	122
1	2	1	3	-	2
721	621	421	321	221	121
-	-	-	-	3	3
FYM	(A)				

324	224	124
1	2	-
323	223	123
2	1	1
322	222	122
3	-	2
321	221	121
-	3	3

124
-
123
1
122
2
121
3

strip manures → -

714	614	414	314	214	114
2	3	1	1	3	2
713	613	413	313	213	113
3	1	3	-	2	-
712	612	412	312	212	112
-	2	-	2	1	1
711	611	411	311	211	111
1 (FYM)	-	2	3	-	3

3' path ← 6' → 15' → 21' → 22'6" → 22'6" → 22'6" → 22'6" → 11'6" → 11'6"

← 30' → ← 30' → ← 40' → ← 40' → ← 40' → ← 40' → ← 40' →

223'6" → 241'1" →

strip manures → -

sun peg ← 3' path → sun peg

4' cross path ↑ ↓ 34'6"

3' path ← sun peg → sun peg