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ROTHAMSTED  
RESEARCH

# **Collection of Plans for the Hoos Barley Experiment**

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# **Hoosfield Barley 1978**

Rothamsted Research

Rothamsted Research (1968-1987) *Hoosfield Barley 1978* ; Collection Of Plans For The Hoos Barley Experiment, pp 11 - 11

# HOOSFIELD 1978

78/R/HB/2

## Varieties

P Pentland Cresson

BE Minder

B Tulia  
(dressed chisel-mel)

R sown 22+30<sup>th</sup> March

BE sown 30 March

P planted 12 May

\* long cut

+ small plots

**3-COURSE ROTN**

P, BE, B

[Castor bean meal  
to Series 'C' (141-444)  
discontinued in 1968]

**PKH**

N

| 250'                      |        |        |        |
|---------------------------|--------|--------|--------|
| 551                       | 561    | 571    | 581    |
| Mg<br>- N <sub>2</sub> PK | - PK - | - N2 - | - N2 - |
| 7'9"                      | 2      | 15'6"  | 3'     |
| 7'9"                      | 2      | 15'6"  | 3'     |

6'3"

10'6"

Bailey

B2

Pole

Blank rows

Bailey

Sampo  
combine  
7' cut  
(12 rows)

"S" Silicate of Soda  
to 1334 - 4344 only

**3-COURSE ROTN**

P, BE, B

BE

|               |               |               |               |
|---------------|---------------|---------------|---------------|
| 1, S 3 2      | 1, 5 2        | 1, 2 S 3 2    | 1 - S 3 2     |
| 3 434 4       | 5 334 4       | 3 234 4       | 3 184 4       |
| 2 1 - 4       | 3 - 3 4       | 3 - 1 4       | 3 1 1 2       |
| 1 (4) S (6) 2 | 1 (-) S (4) 2 | 1 (2) S (4) 2 | 1 (6) S (-) 2 |
| 3 433 4       | 3 333 4       | 3 233 4       | 3 183 4       |
| 1 (-) (1) 2   | 3 (2) (6) 4   | 3 (6) (-) 4   | 3 (4) (2) 2   |
| 1 (6) (-) 2   | 1 (4) (2) 2   | 1 (4) (6) 2   | 1 (6) (2) 2   |
| 3 432 4       | 3 332 4       | 3 232 4       | 3 182 4       |
| 3 (2) (4) 4   | 3 (-) (6) 4   | 3 (2) (-) 4   | 3 (-) (4) 4   |
| 1 3 1 2       | 1 2 3 2       | 1 - 3 2       | 1 1 3 2       |
| 3 2 - 4       | 3 1 - 4       | 3 1 2         | 3 2 - 4       |

Bailey

34'6"

7'9"

Bailey

78/R/HB/2

STRIP  
MANURES

724  
1

723  
-

722  
3

721  
2

714  
-

713  
1

712  
2

711  
3  
(d)

614  
1

613  
3

612  
-

414  
3

413  
1

412  
2

314  
3

313  
2

312  
-

214  
1

213  
-

212  
3

211  
2

111  
1

424  
-

324  
3

323  
-

322  
1

321  
2

224  
-

223  
3

222  
2

221  
1

P

124  
2

123  
3

122  
-

121  
1

114  
-

113  
2

112  
3

111  
1

60 rows  
34'6"

Blank rows

Sampo 7'  
combine cut  
(12 rows)

Cross path  
4'

Bailey

Path 3'

Sunk peg

6'8" 15' 21' 22'6" 22'6" 22'6" 11'6"

→ 30' → 40' → 40' → 40' → 40' →

34'6" ← DIRECTION OF DRILLING →

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