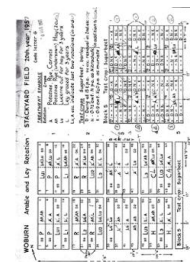


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Collection of Plans for the Woburn Ley-arable Experiment

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Woburn Ley-arable 1959

Rothamsted Research

Rothamsted Research (1957-79) *Woburn Ley-arable 1959* ; Collection Of Plans For The Woburn Ley-Arable Experiment, pp 3 - 3

WOBURN Arable and Ley Rotations Code letter G STACKYARD FIELD 22nd year 1959

TREATMENT SYMBOLS

Rotation	Crops
A	Potatoes, Rye, Carrots.
Ah	Potatoes, Rye (undersown), Hay (2 cuts).
Lu	Lucerne cut for hay for 3 years.
L	Ley grazed for 3 years
Lu,A etc.	indicate last two rotations (in order)

TEST CROPS: Sugar beet barley

D Dung at 15 t.p.a. D2 etc. residual in 2nd. etc. crop
 N 0.72 cwt N p.a as 'Nitro-Chalk' } in addition to
 K 0.9 cwt K₂O p.a as muriate of potash } basal NPK

G

1 D5 H	Ah,Ah	2
5 D5 C	A,A	6
9 D5 Lu3	L,A D5	10
13 D5 L3	L,L	14

CROP Sugar beet³²

33 D4 Lu2	Lu,Lu	34
37 Lu2	L,Ah D4	38
41 L2	Lu,A D4	42
45 R	Ah,Ah D4	46

49 D2 A	PLu	50
53 A	Ah,Ah D2	54
57 D2 L	L	58
61 L	Ah D2	62

65 L1	L,L D3	66
69 Lu1	L,A D3	70
73 D3 P	A,A Lu	74
77 D3 L1	Lu,Ah	78

3 D5 Lu3	Lu,Lu D5	4
7 C	Ah,Lu D5	8
11 D5 H	A,L D5	12
15 L3	Lu,Ah D5	16

CROP Sugar beet³²

35 D4 R	Ah,L	36
39 D4 R	A,A	40
43 L2	L,L D4	44
47 R	A,Lu D4	48

51 A	Ah,L D2	52
55 L	A D2	56
59 D2 Lu	Lu	60
63 D2 A	A	64

67 D3 P	Ah,Ah	68
71 P	A,L D3	72
75 D3 P	Ah,Lu	76
79 Lu1	Lu,Lu D3	80

Block 2

TEST CROP: Sugar beet	TEST CROP: Sugar beet
19 - NK	13 D - K
21 D - -	15 D - -
23 D - -	17 D - -
25 D - -	19 D - -
27 D - -	21 D - -
29 D - -	23 D - -
31 D - -	25 D - -
33 D - -	27 D - -
35 D - -	29 D - -
37 D - -	31 D - -
39 D - -	33 D - -
41 D - -	35 D - -
43 D - -	37 D - -
45 D - -	39 D - -
47 D - -	41 D - -
49 D - -	43 D - -
51 D - -	45 D - -
53 D - -	47 D - -
55 D - -	49 D - -
57 D - -	51 D - -
59 D - -	53 D - -
61 D - -	55 D - -
63 D - -	57 D - -
65 D - -	59 D - -
67 D - -	61 D - -
69 D - -	63 D - -
71 D - -	65 D - -
73 D - -	67 D - -
75 D - -	69 D - -
77 D - -	71 D - -
79 D - -	73 D - -
81 D - -	75 D - -
83 D - -	77 D - -
85 D - -	79 D - -
87 D - -	81 D - -
89 D - -	83 D - -
91 D - -	85 D - -
93 D - -	87 D - -
95 D - -	89 D - -
97 D - -	91 D - -
99 D - -	93 D - -

28'0" 2'0" 284'0" 24'9" 65'9" 17'0" 7'0" 114'6" 114'6" 65'9" 6'10"