

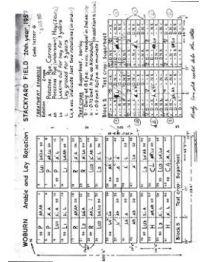
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Collection of Plans for the Woburn Ley-arable Experiment

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Woburn Ley-arable 1958

Rothamsted Research

Rothamsted Research (1957-79) *Woburn Ley-arable 1958* ; Collection Of Plans For The Woburn Ley-Arable Experiment, pp 2 - 2

Woburn Arable and Ley Rotation

STACKYARD 21st year 1958

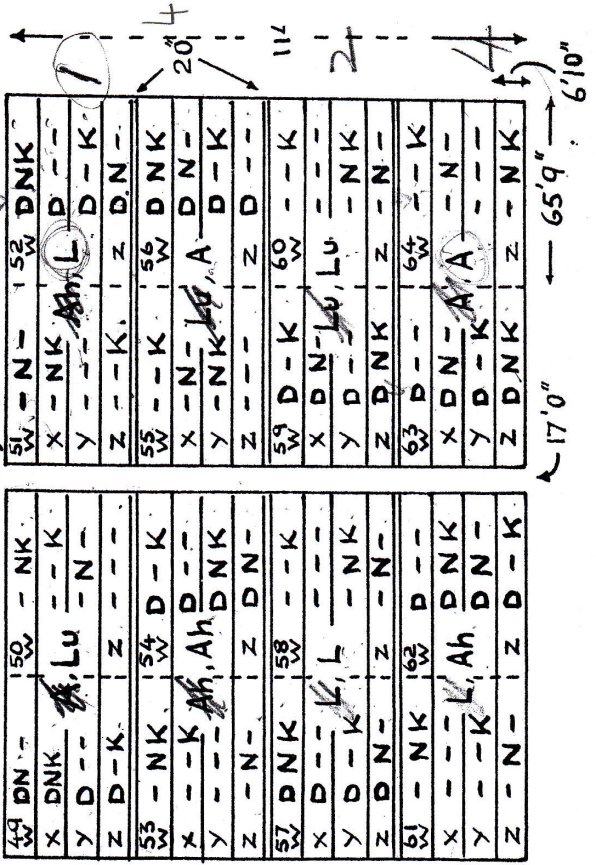
TREATMENT SYMBOLS

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.e
 N 0.72 cwt N p.a as Nitro-Chalk } in addition
 K 0.9 cwt K₂O p.a as muriate } basal manure



1 D4	R	Ah, Ah	2
5 D4	R	A A	6
9	Lu2	L, A D4	10
13 D4	L2	L, L	14
17	H	Ah, Ah D5	18
21 D5	L3	Lu, A	22
25 D5	C	L, Ah, L C	26
29	Lu3	Lu, Lu D5	30
33 D3	Lu1	Lu, Lu	34
37	Lu1	L Ah D3	38
41	L1	Lu, A D3	42
45	P	Ah, Ah D3	46
3	Lu2	Lu, Lu D4	4
7	R	Ah, Lu D4	8
11 D4	R	A L	12
15	L2	Lu, Ah D4	16
19	C	A, A, C D5	20
23	H	A, Lu D5	24
27	Bare (Lu3)	L Ah D5	28
31	L3	L, L D5	32
35 D3	P	Ah, L	36
39 D3	P	A, A	40
43	L1	L L D3	44
47	P	A, Lu D3	48



49 DN	50	- NK	51	- N	52	DNK
X DNK	Lu	- K	X	- NK	Lu	D
Y D	-	- N	Y	-	-	D - K
Z D - K	-	-	Z	-	-	-
53 - NK	54	D - K	55	-	-	DNK
X - K	Ah, Ah	D -	X	- N	A	D N -
Y -	-	DNK	Y	-	-	D - K
Z - N	-	-	Z	-	-	-
57 DNK	58	- K	59	D - K	60	- K
X D	-	-	X	D N	Lu, Lu	-
Y D - K	-	- NK	Y	D	-	- NK
Z D N	-	- N	Z	D NK	-	- N
61 - NK	62	D -	63	D	-	- K
X -	-	DNK	X	D N	-	- N
Y -	-	DN	Y	D - K	-	-
Z - N	-	- K	Z	D NK	-	- NK