

Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED  
RESEARCH

# Collection of Plans for the Highfield Ley-arable Experiment

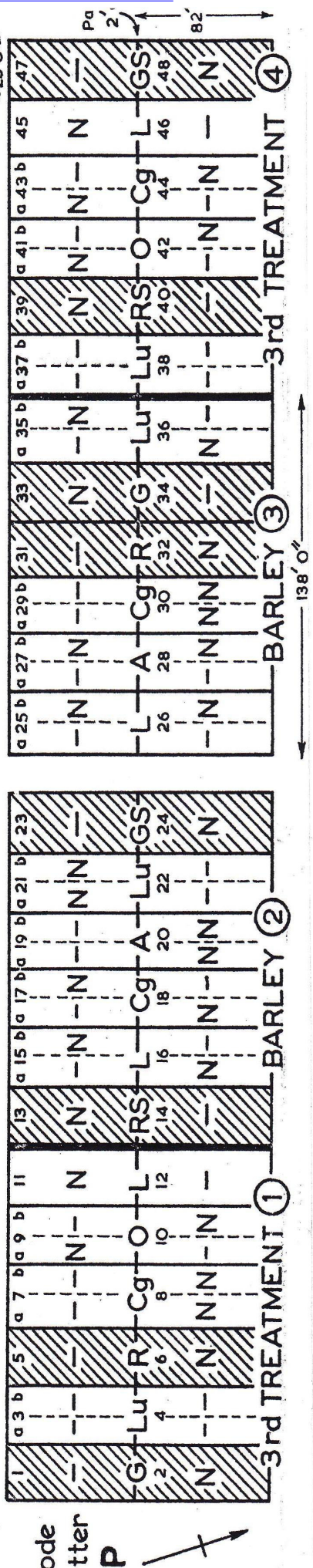
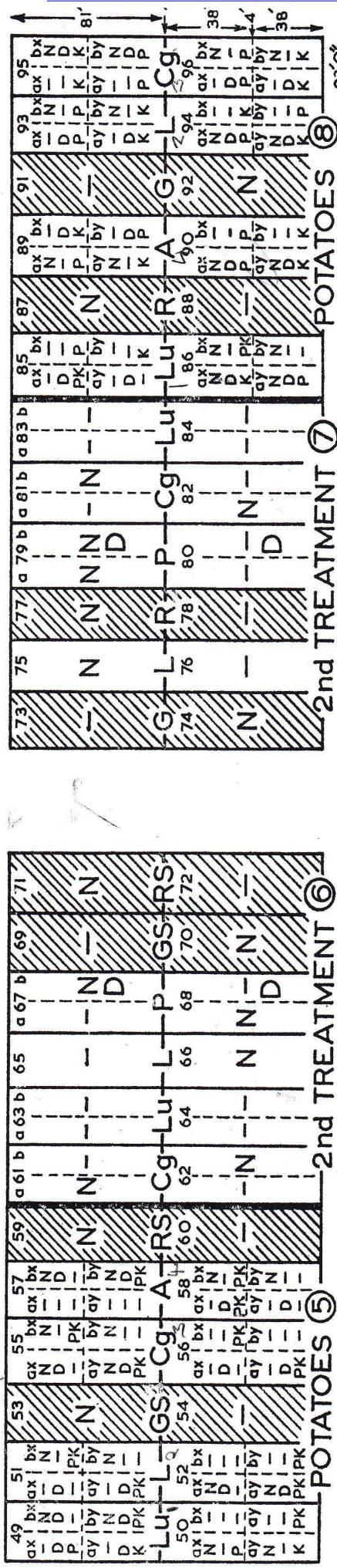
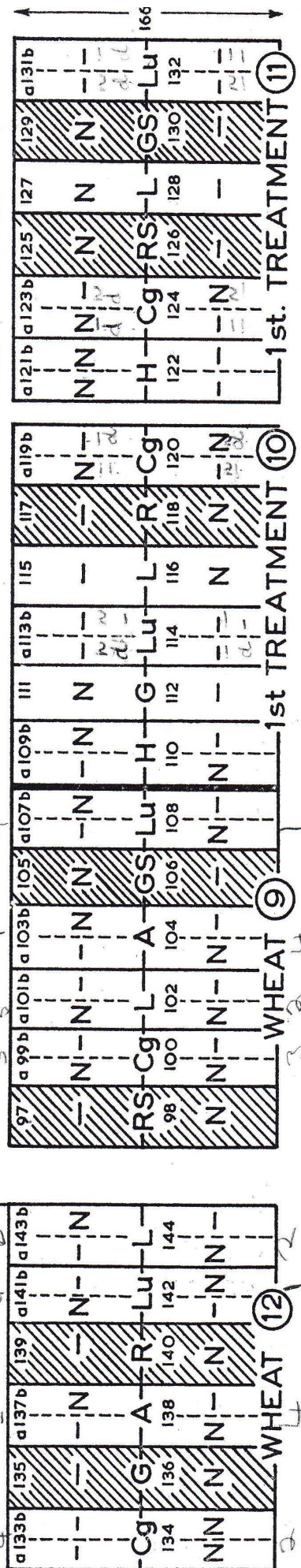
[Full Table of Content](#)

## Highfield Ley-arable 1960-69

### Rothamsted Research

Rothamsted Research (1949-1990) *Highfield Ley-arable 1960-69* ; Collection Of Plans For The Highfield Ley-Arable Experiment, pp 12 - 21

ROTHAMSTED HIGHFIELD LEY-ARABLE ROT NS TWELFTH YEAR 1960



ode  
tter  
P



Rothamsted: LEY - ARABLE Rotations HIGHFIELD 14th Year: 1962

133	ax 1 bx 2 3	137	ax 1 bx 2 3	141	ax 1 bx 2 3	143	ax 1 bx 2 3
134	ax 1 bx 2 3	138	ax 1 bx 2 3	140	ax 1 bx 2 3	142	ax 1 bx 2 3
135	ax 1 bx 2 3	139	ax 1 bx 2 3	141	ax 1 bx 2 3	143	ax 1 bx 2 3
136	ax 1 bx 2 3	140	ax 1 bx 2 3	142	ax 1 bx 2 3	144	ax 1 bx 2 3

97	ax 1 bx 2 3	101	ax 1 bx 2 3	105	ax 1 bx 2 3	109	ax 1 bx 2 3
98	ax 1 bx 2 3	102	ax 1 bx 2 3	106	ax 1 bx 2 3	110	ax 1 bx 2 3
99	ax 1 bx 2 3	103	ax 1 bx 2 3	107	ax 1 bx 2 3	111	ax 1 bx 2 3
100	ax 1 bx 2 3	104	ax 1 bx 2 3	108	ax 1 bx 2 3	112	ax 1 bx 2 3

75	ax 1 bx 2 3	79	ax 1 bx 2 3	83	ax 1 bx 2 3	87	ax 1 bx 2 3
76	ax 1 bx 2 3	80	ax 1 bx 2 3	84	ax 1 bx 2 3	88	ax 1 bx 2 3
77	ax 1 bx 2 3	81	ax 1 bx 2 3	85	ax 1 bx 2 3	89	ax 1 bx 2 3
78	ax 1 bx 2 3	82	ax 1 bx 2 3	86	ax 1 bx 2 3	90	ax 1 bx 2 3

12	ax 1 bx 2 3	13	ax 1 bx 2 3	14	ax 1 bx 2 3	15	ax 1 bx 2 3
13	ax 1 bx 2 3	14	ax 1 bx 2 3	15	ax 1 bx 2 3	16	ax 1 bx 2 3
14	ax 1 bx 2 3	15	ax 1 bx 2 3	16	ax 1 bx 2 3	17	ax 1 bx 2 3
15	ax 1 bx 2 3	16	ax 1 bx 2 3	17	ax 1 bx 2 3	18	ax 1 bx 2 3



Code letters:  
HLA

51	ax 1 bx 2 3	55	ax 1 bx 2 3	59	ax 1 bx 2 3	63	ax 1 bx 2 3
52	ax 1 bx 2 3	56	ax 1 bx 2 3	60	ax 1 bx 2 3	64	ax 1 bx 2 3
53	ax 1 bx 2 3	57	ax 1 bx 2 3	61	ax 1 bx 2 3	65	ax 1 bx 2 3
54	ax 1 bx 2 3	58	ax 1 bx 2 3	62	ax 1 bx 2 3	66	ax 1 bx 2 3

71	ax 1 bx 2 3	75	ax 1 bx 2 3	79	ax 1 bx 2 3	83	ax 1 bx 2 3
72	ax 1 bx 2 3	76	ax 1 bx 2 3	80	ax 1 bx 2 3	84	ax 1 bx 2 3
73	ax 1 bx 2 3	77	ax 1 bx 2 3	81	ax 1 bx 2 3	85	ax 1 bx 2 3
74	ax 1 bx 2 3	78	ax 1 bx 2 3	82	ax 1 bx 2 3	86	ax 1 bx 2 3

67	ax 1 bx 2 3	71	ax 1 bx 2 3	75	ax 1 bx 2 3	79	ax 1 bx 2 3
68	ax 1 bx 2 3	72	ax 1 bx 2 3	76	ax 1 bx 2 3	80	ax 1 bx 2 3
69	ax 1 bx 2 3	73	ax 1 bx 2 3	77	ax 1 bx 2 3	81	ax 1 bx 2 3
70	ax 1 bx 2 3	74	ax 1 bx 2 3	78	ax 1 bx 2 3	82	ax 1 bx 2 3

121	ax 1 bx 2 3	125	ax 1 bx 2 3	129	ax 1 bx 2 3	133	ax 1 bx 2 3
122	ax 1 bx 2 3	126	ax 1 bx 2 3	130	ax 1 bx 2 3	134	ax 1 bx 2 3
123	ax 1 bx 2 3	127	ax 1 bx 2 3	131	ax 1 bx 2 3	135	ax 1 bx 2 3
124	ax 1 bx 2 3	128	ax 1 bx 2 3	132	ax 1 bx 2 3	136	ax 1 bx 2 3

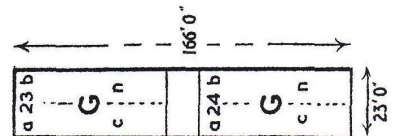
Site of permanent bare, fallow

25	ax 1 bx 2 3	29	ax 1 bx 2 3	33	ax 1 bx 2 3	37	ax 1 bx 2 3
26	ax 1 bx 2 3	30	ax 1 bx 2 3	34	ax 1 bx 2 3	38	ax 1 bx 2 3
27	ax 1 bx 2 3	31	ax 1 bx 2 3	35	ax 1 bx 2 3	39	ax 1 bx 2 3
28	ax 1 bx 2 3	32	ax 1 bx 2 3	36	ax 1 bx 2 3	40	ax 1 bx 2 3

41	ax 1 bx 2 3	45	ax 1 bx 2 3	49	ax 1 bx 2 3	53	ax 1 bx 2 3
42	ax 1 bx 2 3	46	ax 1 bx 2 3	50	ax 1 bx 2 3	54	ax 1 bx 2 3
43	ax 1 bx 2 3	47	ax 1 bx 2 3	51	ax 1 bx 2 3	55	ax 1 bx 2 3
44	ax 1 bx 2 3	48	ax 1 bx 2 3	52	ax 1 bx 2 3	56	ax 1 bx 2 3

61	ax 1 bx 2 3	65	ax 1 bx 2 3	69	ax 1 bx 2 3	73	ax 1 bx 2 3
62	ax 1 bx 2 3	66	ax 1 bx 2 3	70	ax 1 bx 2 3	74	ax 1 bx 2 3
63	ax 1 bx 2 3	67	ax 1 bx 2 3	71	ax 1 bx 2 3	75	ax 1 bx 2 3
64	ax 1 bx 2 3	68	ax 1 bx 2 3	72	ax 1 bx 2 3	76	ax 1 bx 2 3

81	ax 1 bx 2 3	85	ax 1 bx 2 3	89	ax 1 bx 2 3	93	ax 1 bx 2 3
82	ax 1 bx 2 3	86	ax 1 bx 2 3	90	ax 1 bx 2 3	94	ax 1 bx 2 3
83	ax 1 bx 2 3	87	ax 1 bx 2 3	91	ax 1 bx 2 3	95	ax 1 bx 2 3
84	ax 1 bx 2 3	88	ax 1 bx 2 3	92	ax 1 bx 2 3	96	ax 1 bx 2 3









HIGHFIELD 1966 10

HLA

18th Year

LEY - ARABLE

133	135	137	139	141	143
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lr	A	A	A	Lu	Lc
134	136	138	140	142	144
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
WHEAT	WHEAT	WHEAT	WHEAT	WHEAT	WHEAT

97	99	101	103	105	107
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lr	Lc	Lc	A	Lu	Lu
98	100	102	104	106	108
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
WHEAT	WHEAT	WHEAT	WHEAT	WHEAT	WHEAT

109	111	113	115	117	119
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
H	Lu	Lc	Lc	Lr	Lr
110	112	114	116	118	120
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
1st Treatment	1st Treatment	1st Treatment	1st Treatment	1st Treatment	1st Treatment

121	123	125	127	129	131
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
H	Lr	R	Lc	G	Lu
122	124	126	128	130	132
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
1st Treatment	1st Treatment	1st Treatment	1st Treatment	1st Treatment	1st Treatment

49	51	53	55	57	59
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lu	Lc	Lr	A	R	R
50	52	54	56	58	60
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
POTATOES	POTATOES	POTATOES	POTATOES	POTATOES	POTATOES

61	63	65	67	69	71
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lr	Lu	Lc	Sb	R	R
62	64	66	68	70	72
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
2nd Treatment	2nd Treatment	2nd Treatment	2nd Treatment	2nd Treatment	2nd Treatment

73	75	77	79	81	83
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lc	Lc	R	Sb	Lr	Lu
74	76	78	80	82	84
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
2nd Treatment	2nd Treatment	2nd Treatment	2nd Treatment	2nd Treatment	2nd Treatment

85	87	89	91	93	95
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lu	R	A	Lc	Lr	Lr
86	88	90	92	94	96
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
POTATOES	POTATOES	POTATOES	POTATOES	POTATOES	POTATOES

Perm.  
bare  
follow

1	3	5	7	9	11
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lu	Lc	Lr	O	Lc	Lc
2	4	6	8	10	12
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
3rd Treatment	3rd Treatment	3rd Treatment	3rd Treatment	3rd Treatment	3rd Treatment

13	15	17	19	21	23
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
R	L	Cg	A	Lu	Lu
14	16	18	20	22	24
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
BARLEY	BARLEY	BARLEY	BARLEY	BARLEY	BARLEY

25	27	29	31	33	35
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
L	A	Cg	R	Lu	Lu
26	28	30	32	34	36
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
BARLEY	BARLEY	BARLEY	BARLEY	BARLEY	BARLEY
37	39	41	43	45	47
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
Lu	O	Lr	Lc	Lc	Lc
38	40	42	44	46	48
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3	ax:bx 2:3
3rd Treatment	3rd Treatment	3rd Treatment	3rd Treatment	3rd Treatment	3rd Treatment

16

17



Rothamsted LEY - ARABLE HIGHFIELD 1967 HLA HIGHFIELD 1967

19th. Year N 1966

12 POTATOES

133	a	F	D	02.13	Ln	134	D	F	02.13
135	a	G	F	02.13	A	136	D	D	02.13
137	a	F	F	02.13	Lu	138	D	D	02.13
139	a	R	F	13.13	Lu	140	F	D	02.01/13.02
141	a	F	D	13.13	Lu	142	F	D	02.01/13.02
143	a	F	D	02.13	Lc	144	F	D	02.13

10 POTATOES

97	a	R	c	n	Sb	98	F	D	F	D	13.13
99	a	D	F	D	Ln	100	F	D	F	D	13.13
101	a	D	F	D	Lc	102	F	D	F	D	13.13
103	a	F	D	n	A	104	F	D	F	D	02.13
105	a	G	F	F	Lu	106	D	D	D	D	02.13
107	a	F	F	F	Lu	108	D	D	D	D	02.13
109	a	A	c	n	Sb	110	F	D	F	D	02.13
111	a	G	c	n	Lu	112	F	D	F	D	02.13
113	a	F	F	F	Lc	114	F	D	F	D	02.13
115	a	F	F	F	Lc	116	F	D	F	D	02.13
117	a	(R)			Sb	118	F	D	F	D	02.13
119	a	F	F	F	Ln	120	F	D	F	D	02.13

2nd. Treatment

121	a	A			Sb	122	F	D	F	D
123	a	F	F	F	Ln	124	F	D	F	D
125	a	(R)			Sb	126	F	D	F	D
127	a	G			Lc	128	F	D	F	D
129	a	G			Lu	130	F	D	F	D
131	a	F	F	F	Lu	132	F	D	F	D

1, 2, 3, 4

D.c. 1966 N.c. 1965

BARLEY

49	a	F	D	02.13	Lu	50	F	D	02.13
51	a	F	D	02.13	Lc	52	F	D	02.13
53	a	G	F	02.13	Ln	54	F	D	02.13
55	a	F	D	02.13	A	56	F	D	02.13
57	a	F	D	02.13	(R)	58	F	D	02.13
59	a	F	D	02.13	Lu	60	F	D	02.13

6

BARLEY

61	a	F	D	02.13	Ln	62	F	D	02.13
63	a	F	D	02.13	Lu	64	F	D	02.13
65	a	F	D	02.13	Lc	66	F	D	02.13
67	a	F	D	02.13	O	68	F	D	02.13
69	a	G	F	02.13	O	70	F	D	02.13
71	a	R	n	c	Lu	72	F	D	02.13

7

BARLEY

73	a	G	n	c	Lc	74	F	D	02.13
75	a	R	c	n	Lc	76	F	D	02.13
77	a	R	c	n	O	78	F	D	02.13
79	a	F	D	02.13	O	80	F	D	02.13
81	a	F	D	02.13	Ln	82	F	D	02.13
83	a	F	D	02.13	Lu	84	F	D	02.13

8

BARLEY

85	a	F	D	02.13	Lu	86	F	D	02.13
87	a	F	D	02.13	(R)	88	F	D	02.13
89	a	F	D	02.13	A	90	F	D	02.13
91	a	G	F	02.13	Lc	92	F	D	02.13
93	a	F	D	02.13	Ln	94	F	D	02.13
95	a	F	D	02.13	Lu	96	F	D	02.13

2

WHEAT

13	a	(R)			H	14	F	D	02.13
15	a	F	D	02.13	Lc	16	F	D	02.13
17	a	F	D	02.13	Ln	18	F	D	02.13
19	a	F	D	02.13	H	20	F	D	02.13
21	a	F	D	02.13	Lu	22	F	D	02.13
23	a	G	F	02.13	Lu	24	F	D	02.13

3

WHEAT

25	a	F	D	02.13	Lc	26	F	D	02.13
27	a	F	D	02.13	H	28	F	D	02.13
29	a	F	D	02.13	Ln	30	F	D	02.13
31	a	(R)			H	32	F	D	02.13
33	a	(G)			H	34	F	D	02.13
35	a	F	D	02.13	Lu	36	F	D	02.13

4

WHEAT

37	a	F	D	02.13	Lu	38	F	D	02.13
39	a	R	c	n	Lu	40	F	D	02.13
41	a	F	D	02.13	A	42	F	D	02.13
43	a	F	D	02.13	Lc	44	F	D	02.13
45	a	F	D	02.13	Ln	46	F	D	02.13
47	a	G	F	02.13	Lu	48	F	D	02.13

4

WHEAT

49	a	F	D	02.13	Lu	50	F	D	02.13
51	a	F	D	02.13	Lc	52	F	D	02.13
53	a	F	D	02.13	Ln	54	F	D	02.13
55	a	F	D	02.13	A	56	F	D	02.13
57	a	F	D	02.13	(R)	58	F	D	02.13
59	a	F	D	02.13	Lu	60	F	D	02.13



9

Rotamsted LEY - ARABLE 21st Year 1969 HIGHFIELD 1969

69/R/RN/1  
C=1  
N=2  
Example 7  
12.11-15.28

Sub-plots 1091-1208

WHEAT TEST CROP

133	135	137	139	141	143
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
134	136	138	140	142	144
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)

WHEAT TEST CROP

097	099	101	103	105	107
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)
098	100	102	104	106	108
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

POTATOES

109	111	113	115	117	119
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
110	112	114	116	118	120
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

POTATOES

121	123	125	127	129	131
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)
122	124	126	128	130	132
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)

9. 4th WHEAT TEST CROP

WHEAT TEST CROP

049	051	053	055	057	059
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
050	052	054	056	058	060
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

WHEAT TEST CROP

061	063	065	067	069	071
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
062	064	066	068	070	072
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

WHEAT TEST CROP

073	075	077	079	081	083
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
074	076	078	080	082	084
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

WHEAT TEST CROP

085	087	089	091	093	095
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
086	088	090	092	094	096
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

WHEAT TEST CROP

085	087	089	091	093	095
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
086	088	090	092	094	096
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

6. (after Potatoes) WHEAT TEST CROP

WHEAT TEST CROP

001	003	005	007	009	011
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
002	004	006	008	010	012
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

5. 5th WHEAT TEST CROP

WHEAT TEST CROP

001	003	005	007	009	011
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
002	004	006	008	010	012
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

7. (after Potatoes) WHEAT TEST CROP

WHEAT TEST CROP

025	027	029	031	033	035
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
026	028	030	032	034	036
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

8. 6th WHEAT TEST CROP

WHEAT TEST CROP

037	039	041	043	045	047
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
038	040	042	044	046	048
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

3. BARLEY (after Potatoes)

BARLEY

026	028	030	032	034	036
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
027	029	031	033	035	037
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

4. (after Potatoes) BARLEY

BARLEY

026	028	030	032	034	036
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)	Ln <sup>3</sup> (G)
027	029	031	033	035	037
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
F D	F D	F D	F D	F D	F D
Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)	Ln <sup>3</sup> (R)

- FD in 1967  
- FD in 1968  
- FD in 1966

WHEAT  
Joss Cambior  
sown 14th Oct 68  
Blocks 5, 9, 12  
& plots 61/62  
resown on  
13-14 Nov.

Ln - 1  
Ln - 2  
Ln - 3  
Ln - 4