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# Collection of Plans for the Woburn Ley-arable Experiment

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WOBURN ARABLE AND LEY MIXTURES  
STATIONARY FIELD EXPERIMENT  
1957-58

Year	Plot	Area (sq. ft.)	Yield (lb./acre)	Notes
1957-58	1	100	100	
1957-58	2	100	100	
1957-58	3	100	100	
1957-58	4	100	100	
1957-58	5	100	100	
1957-58	6	100	100	
1957-58	7	100	100	
1957-58	8	100	100	
1957-58	9	100	100	
1957-58	10	100	100	
1957-58	11	100	100	
1957-58	12	100	100	
1957-58	13	100	100	
1957-58	14	100	100	
1957-58	15	100	100	
1957-58	16	100	100	
1957-58	17	100	100	
1957-58	18	100	100	
1957-58	19	100	100	
1957-58	20	100	100	
1957-58	21	100	100	
1957-58	22	100	100	
1957-58	23	100	100	
1957-58	24	100	100	
1957-58	25	100	100	
1957-58	26	100	100	
1957-58	27	100	100	
1957-58	28	100	100	
1957-58	29	100	100	
1957-58	30	100	100	
1957-58	31	100	100	
1957-58	32	100	100	
1957-58	33	100	100	
1957-58	34	100	100	
1957-58	35	100	100	
1957-58	36	100	100	
1957-58	37	100	100	
1957-58	38	100	100	
1957-58	39	100	100	
1957-58	40	100	100	
1957-58	41	100	100	
1957-58	42	100	100	
1957-58	43	100	100	
1957-58	44	100	100	
1957-58	45	100	100	
1957-58	46	100	100	
1957-58	47	100	100	
1957-58	48	100	100	
1957-58	49	100	100	
1957-58	50	100	100	

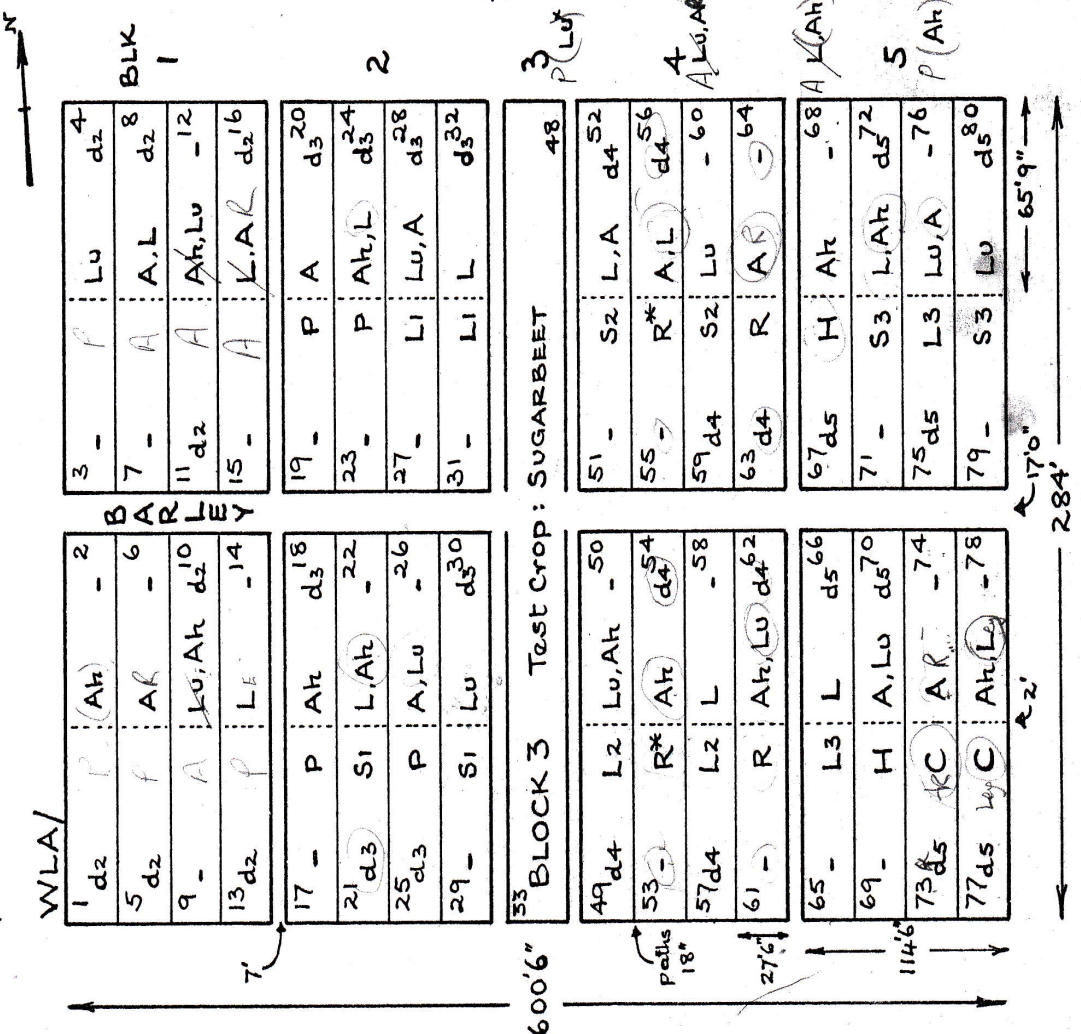
## Woburn Ley-arable 1966

### Rothamsted Research

Rothamsted Research (1957-79) *Woburn Ley-arable 1966* ; Collection Of Plans For The Woburn Ley-Arable Experiment, pp 10 - 10

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STACKYARD 29th Year 1966

Woburn Arable & Ley Rotations



**SYMBOLS Rotations**

3 years ARABLE A: Potatoes P, Rye R, Carrots C.  
Ah: Potatoes P, Rye's R\* Hay H.  
Lu: Lucerne cut for hay S: Sainfoin (as Lu)  
L: Ley grazed.

3 years LEY

TEST CROPS: Sugarbeet, Barley (In 4th & 5th years)

**TREATMENTS to SUGARBEET per acre**

-, D None, 15 tons F.Y.M. (d = Residuals of FYM)  
N to 1/8th sub-plots (N at 4 levels, rates according to rotation  
N1, 2, 3, 4, 5, 6 0.35, 0.7, 1.05, 1.40, 1.75, 2.10 cwt N as N/c/21  
-, K None, 0.9 cwt K2O as muriate of potash.  
Basal P & Mg.

**BLOCK 3 Test Crop SUGARBEET**

a	b	a	b	a	b
332K D	1- 1342-	1K	W 351K D	3- 1363K	4- 4-
1K D	2- 4-	3-	X 2- D	4K 3-	1- 1K
4- D	3K 4K	2K	Y 2K D	4- 2-	1-
4K D	3- 3K	1-	Z 1- D	3K 2K	4- 4K
372K	- 3K 383-	D 2-	W 392-	D 4- 1404K	- 3K
3-	- 4K 4K	D 5-	X 3- D	5- 4-	2-
5-	- 5K 4-	D 5K	Y 3K D	4K 2K	5-
2-	- 4- 2K	D 3K	Z 5K D	2K 3-	5K
415-	- 3K 425-	D 6-	W 433K	- 4K 441-	D 4K
4K	- 5K 3-	D 4K	X 2-	- 2K 1K	D 2K
3-	- 4- 5K	D 6K	Y 4-	- 3- 2-	D 3K
6K	- 6- 4-	D 3K	Z 1K	- 1- 3-	D 4-
453K	- 4- 463-	D 5-	W 472K	- 4- 482K	D 3K
6-	- 3- 6-	D 4K	X 1-	- 2- 2-	D 1-
5-	- 6K 6K	D 5K	Y 1K	- 3- 4-	D 1K
5K	- 4K 3K	D 4-	Z 4K	- 3K 3-	D 4K

Dimensions: 133'6" (width), 65'9" (length). Total width: 17'0". Total length: 284'.