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# Numerical Results of the Field Experiments 1968

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## 68/C/15 Virus Control - Lucerne

### Rothamsted Research

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68/c/25.8

DRY MATTER					
	O	I	E	G	Mean
STACKYARD C (W)					
2ND CUT					
Mean ( $\pm 0.57$ )	24.5	23.3	25.2	20.1	23.3
	(1) and (2)				( $\pm 0.48$ )
U	23.1	21.7	23.5	19.8	22.0
M	25.8	24.8	26.9	20.4	24.5
	(3) and (4)				( $\pm 0.67$ )
NO	23.1	21.1	23.6	3.9	17.9
N1	25.8	23.7	25.2	19.6	23.6
N2	23.1	24.6	26.2	28.2	25.5
N3	25.9	23.7	25.8	28.7	26.0

Mean D.M. %: 20.5

- (1) ( $\pm 0.88$ ) (3) ( $\pm 1.30$ ) For use in horizontal and diagonal comparisons only  
 (2) ( $\pm 0.95$ ) (4) ( $\pm 1.35$ ) For use in vertical and interaction comparisons only

68/c/25.7

DRY MATTER					
	O	I	E	G	Mean
STACKYARD C (W)					
1ST CUT					
Mean ( $\pm 1.60$ )	26.3	23.1	26.7	24.5	25.2
	(1) and (2)				( $\pm 0.80$ )
U	25.0	20.6	25.1	24.4	23.8
M	27.7	25.7	28.2	24.7	26.5
	(3) and (4)				( $\pm 1.14$ )
NO	25.2	20.1	26.1	2.6	18.5
N1	30.3	24.6	28.7	21.1	26.2
N2	24.8	26.3	29.5	34.6	28.8
N3	25.0	21.4	22.4	39.9	27.2

Mean D.M. %: 18.2

- (1) ( $\pm 1.96$ ) (3) ( $\pm 2.54$ ) For use in horizontal and diagonal comparisons only  
 (2) ( $\pm 1.61$ ) (4) ( $\pm 2.27$ ) For use in vertical and interaction comparisons only

68/C/25.6

DRY MATTER					
	O	I	E	G	Mean
STACKYARD (R)					
TOTAL OF 4 CUTS					
Mean ( $\pm 2.18$ )	77.8	68.9	81.2	74.8	75.7
	(1) and (2)				( $\pm 1.35$ )
U	66.1	58.2	72.5	71.9	67.2
M	89.5	79.6	89.8	77.7	84.1
	(3) and (4)				( $\pm 1.91$ )
NO	72.5	53.1	74.9	25.9	56.6
N1	71.0	71.3	82.0	69.0	73.3
N2	84.1	79.4	83.3	98.4	86.3
N3	83.5	71.9	84.5	105.8	86.4

Mean D.M. %: 19.4

(1) ( $\pm 2.90$ ) (3) ( $\pm 3.96$ ) For use in horizontal and diagonal comparisons only

(2) ( $\pm 2.70$ ) (4) ( $\pm 3.82$ ) For use in vertical and interaction comparisons only