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Numerical Results of the Field Experiments 1968

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68/A/10 Saxmundham Rotation II

Rothamsted Research

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SUMMARY OF RESULTS

NEW TREATMENTS

Treatment 1899 -1965	Treatment from 1966	SUGAR BEET		Tops	BARLEY		SPRING BEANS		WINTER WHEAT	
		Sugar %	Total sugar		Grain	Straw	Grain	Straw	Grain	Straw
D	DN1	19.66	63.7	13.59	30.7	32.2	27.6	48.4	40.0	
B	B	7.95	25.1	3.93	10.5	6.1	23.6	27.8	20.5	
N	N2P2	16.95	52.8	15.71	31.3	19.4	24.5	40.0	28.5	
P	N1P1	15.27	49.5	10.32	34.3	20.0	25.4	41.8	31.0	
K	N1P2K	15.36	51.1	9.32	31.8	18.8	25.6	42.6	38.9	
-	N1P2	15.40	50.0	9.57	28.7	20.0	25.8	45.9	37.5	
PK	N1P1K	16.17	53.2	11.03	27.6	20.6	28.4	42.5	28.7	
NK	N2P2K	15.80	49.6	14.58	26.5	18.6	27.5	47.6	30.9	
NP	N2P1	16.74	51.1	16.21	38.0	23.8	22.0	43.5	26.7	
NPK	N2P1K	16.77	51.9	15.99	33.5	19.7	30.5	42.7	30.6	
Mean		15.61	49.8	12.02	29.3	19.9	26.1	42.3	31.3	
Mean D.M. %:					85.0	82.7	80.4	79.7	72.6	

68/A/9.3