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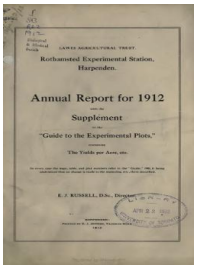
Annual Report for 1912 With the Supplement to the Guide to the Experimental Plots Containing the Yields per Acre, Etc.



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COMPARATIVE TEST OF NITROGENOUS FERTILISERS.

MANGOLDS, LITTLE KNOTT WOOD FIELD, 1912.

Plot.	Manuring.	Produce per acre.		
		Roots.	Leaves.	Total.
		Tons.	Tons.	Tons.
1	3 cwt. Superphosphate, and 2 cwt. Sulphate of Potash	11·5	3·8	15·3
2	As 1, and Nitrate of Lime = 70 lb. N.	18·4	6·3	24·7
3	As 1, and Nitrate of Soda = 70 lb. N.	18·4	6·4	24·8
4	As 1, and Nitrite of Soda = 70 lb. N.	17·1	5·5	22·6
5	As 1, and Nitrate of Ammonia = 70 lb. N.	18·0	5·6	23·6

COMPARISON OF THE YIELD PER ACRE OF OATS AND BARLEY GROWN TOGETHER, AND EACH ALONE, WITHOUT MANURE. AFTER SWEDES IN 1911.

SAWPIT FIELD, 1912.

Plot.	Crop.	Dressed Grain.		Straw.	Total Produce.
		Yield.	Weight per Bushel.		
		Bushels.	lb.	Cwt.	lb.
1	Oats and Barley ...	27·7	49·0	26·3	4318
2	Oats alone	17·3	33·1	26·4	3593
3	Barley alone	36·2	50·5	26·8	5081

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