

EXPERIMENTAL FARM FOR THE NORTH-WEST TERRITORIES, INDIAN HEAD, N.W.T.

	Per acre.		Per acre.		
	Tons.	Lbs.	Tons.	Lbs.	
1. Giant Prolific Ensilage	11	4,384	4. Mammoth Eight-Rowed Flint	10	4,005
2. Sanford	11	414	5. Selected Leamington, 4 yrs.	10	4,466
3. Red Cob Ensilage	11	428	6. Champion White Pearl	10	4,382

An average crop of 11 tons 27 lbs. per acre.

EXPERIMENTAL FARM FOR BRITISH COLUMBIA, AGASSIZ, B.C.

	Per acre.		Per acre.		
	Tons.	Lbs.	Tons.	Lbs.	
1. Red Cob Ensilage	21	1,529	4. Giant Prolific Ensilage	21	721
2. Selected Leamington, 4 yrs.	21	1,110	5. Pride of the North	20	617
3. King of the Earliest	21	1,052	6. Angel of Midnight	19	1,751

An average crop of 22 tons 131 lbs. per acre.

The six varieties of Indian corn which have produced the largest crops for the past four or five years, taking the average of the results obtained on all the experimental farms, are :—

	Per acre.		Per acre.		
	Tons.	Lbs.	Tons.	Lbs.	
1. Red Cob Ensilage	19	213	4. Giant Prolific Ensilage	17	75
2. Selected Leamington, 4 yrs.	18	959	5. Angel of Midnight	16	1,693
3. Thoroughbred White Flint	17	1,514	6. Champion White Pearl	16	1,458

An average crop of 17 tons 1,392 lbs. per acre.

FOUR YEARS' EXPERIENCE WITH VARIETIES OF TURNIPS.

The six varieties of turnips which have averaged the heaviest crops at the several experimental farms during the past four years are the following :—

CENTRAL EXPERIMENTAL FARM, OTTAWA., ONT.

	Per acre.		Per acre.		
	Tons.	Lbs.	Tons.	Lbs.	
1. Selected Purple Top	37	703	4. Jumbo	33	1,292
2. Perfection Swede	35	1	5. Prize Winner	33	632
3. Mammoth Clyde	31	860	6. Carter's Elephant	33	550

An average crop of 34 tons 1,006 lbs. per acre.

EXPERIMENTAL FARM FOR THE MARITIME PROVINCES, NAPPAN, N.S.

	Per acre.		Per acre.		
	Tons.	Lbs.	Tons.	Lbs.	
1. Perfection Swede	33	1,611	4. Mammoth Clyde	31	202
2. Hartley's Bronze	32	937	5. Champion Purple Top	31	147
3. Selected Purple Top	32	886	6. Carter's Elephant	31	87

An average crop of 31 tons 1,983 lbs. per acre.

EXPERIMENTAL FARM FOR MANITOBA, BRANDON, MAN.

	Per acre.		Per acre.		
	Tons.	Lbs.	Tons.	Lbs.	
1. Selected Purple Top	27	4,506	4. Champion Purple Top	24	4,242
2. Hartley's Bronze	26	503	5. East Lothian	24	807
3. Perfection Swede	25	4,711	6. Skirving's	24	642

An average crop of 25 tons 4,068 lbs. per acre.