

UNIFORM TEST PLOTS OF CARROTS.

NAME OF VARIETY.	OTTAWA, ONT.		NAPPAN, N.S.		BRANDON, MAN.		INDIAN HEAD, N. W.T.		AGASSIZ, B.C.		AVERAGE OF ALL FARMS.	
	Sown 28th April		Sown 25th May		Sown 17th May		Sown 13th May		Sown 28th April		First Sowing.	
	Per acre.	Tons. Lbs.	Per acre.	Tons. Lbs.	Per acre.	Tons. Lbs.	Per acre.	Tons. Lbs.	Per acre.	Tons. Lbs.	Per acre.	Tons. Lbs.
1 Mammoth White Intermediate.....	28 1,000	27 1,110	17 75	13 1,555	12 900	12 640	8 1,688	34 630	32 1,696	22 1,999	21 1,250	
2 Giant White Vosges.....	25 35	18 640	15 450	12 1,065	10 1,560	10 240	7 256	25 1,333	22	19 345	15 1,636	
3 Improved Short White.....	22 1,870	22 220	15 15	14 565	7 1,400	12 1,080	9 216	32 826	42 333	19 1,028	22 1,530	
4 Early Gem.....	22 1,705	20 1,415	14 1,000	14 565	12 200	11 1,760	7 1,840	25 1,333	24 1,133	18 1,560	17 1,718	
5 Ontario Champion.....	21 1,230	13 730	13 100	11 185	9 480	12 200	9 480	28 1,200	27 1,000	18 253	16 29	
6 Iverson's Champion.....	21 900	19 280	13 1,550	10 1,460	12 200	9 1,360	7 520	25 1,726	24 693	18 534	15 1,948	
7 Half Long White.....	20 95	21 1,560	16 915	14 275	11 880	11 1,760	9 1,404	37 214	32 972	21 526	20 142	
8 Guerande, or Ox Heart.....	19 1,600	19 280	10 1,750	14 1,735	7 960	8 1,640	7 520	27 853	27 256	16 791	17 965	
9 Green Top White Ortic.....	19 940	14 1,862	14 1,725	10 735	11 1,320	9 40	9 1,272	32 826	29 666	19 1,203	15 1,826	
10 Half Long Chantenay.....	16 175	14 1,370	13 825	13 390	10 1,560	10 680	9 600	32 1,268	24 400	18 457	15 1,210	
11 Yellow Intermediate.....	14 1,370	13 1,225	11 1,490	13 825	6 1,640	8 1,600	7 1,180	35 1,720	29 1,986	17 555	16 900	
12 White Belgian.....	14 710	18 1,950	15 740	8 1,835	12 1,080	3 1,160	6 1,200	36 1,626	35 986	19 1,339	17 1,383	
13 Carter's Orange Giant.....	12 1,965	12 915	11 40	10 1,315	6 320	7 80	6 1,200	20 153	16 1,626	12 1,105	11 1,484	
14 Long Orange or Surrey.....	12 750	11 605	9 1,865	9 415	9 40	8 720	6 276	24 400	15 1,083	11 1,427	10 1,436	
15 Scarlet Intermediate.....	12 255	11 110	7 935	6 1,050	9 *	8 *	4 1,504	20 1,916	16 560	12 645	11 1,560	
16 Long Scarlet Altringham.....	7 1,810	8 1,820	8 240	10 300								

* Did not germinate.

The crops from the two sowings of carrots at the experimental farms have averaged per acre as follows:—

Central Experimental Farm, Ottawa, Ont., first sowing.....	18 tons	528 lbs.	Experimental Farm, Indian Head, first sowing only.....	7 tons	1,387 lbs.
" " second sowing.....	16 "	1,506 "	" " second sowing.....	28 "	697 "
Experimental Farm, Nappan, N.S., first sowing.....	12 "	1,362 "	" " second sowing.....	26 "	24 "
" " second sowing.....	11 "	1,354 "	Average crop from all the farms, omitting the one sowing from		
" " first sowing.....	9 "	1,989 "	Indian Head, first sowing.....	17 "	777 "
" " second sowing.....	9 "	1,771 "	Average crop from all the farms, second sowing.....	16 "	211 "