

EXPERIMENTAL FARM FOR MANITOBA, BRANDON, MAN.

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Miller	113	18	8. King	105	20		
2. Banner	110	10	9. Wide Awake	103	28		
3. Buckbee's Illinois	109	24	10. Golden Beauty	102	12		
4. American Beauty	108	28	11. Improved Ligowo, imported 1899	100	20		
5. Early Maine	107	22	12. Early Archangel	98	28		
6. Hazlett's Seizure	106	16					
7. Poland	105	20					

An average crop of 106 bushels 3 lbs. per acre.

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

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Golden Beauty	97	22	7. American Triumph	93	18		
2. Abundance	97	2	8. Jonette	91	6		
3. Holstein Prolific	97	2	9. Black Beauty	90	20		
4. Bavarian	96	16	10. King	90	..		
5. Banner	95	30	11. Wide Awake	90	..		
6. New Zealand	95	10	12. Columbus	88	28		

An average crop of 93 bushels 21 lbs. per acre.

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

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. California Prolific Black, imported 1899	91	6	7. Prolific Blk. Tartarian	78	2		
2. Miller	89	14	8. Golden Giant	76	16		
3. Salines	83	18	9. Golden Tartarian	76	16		
4. New Zealand	82	1	10. Abyssinia	75	33		
5. Blk. Tartarian, imported 1899	78	28	11. Early Blossom	75	16		
6. King	78	14	12. Russell	74	4		

An average crop of 80 bushels 3 lbs. per acre.

The twelve varieties of oats which have produced the largest crops in 1899 taking the average results obtained on all the experimental farms are :

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. American Beauty	85	15	8. California Prolific Blk., imported 1899	79	32		
2. Banner	85	11	9. Wide Awake	79	18		
3. Miller	81	16	10. Salines	79	10		
4. New Zealand	81	3	11. Early Maine	79	2		
5. Holstein Prolific	82	17	12. Poland	78	25		
6. Danish Island	81	18					
7. Blk. Tartarian, imported 1899	80	..					

An average crop of 81 bushels 22 lbs. per acre.

The average crop of all the varieties of oats tested at each of the experimental farms in 1899 was as follows :—At Ottawa, 50 bushels 15 lbs. per acre ; Nappan, 82 bushels 2 lbs. ; Brandon, 86 bushels 2 lbs. ; Indian Head, 80 bushels 7 lbs., and at Agassiz, 64 bushels 20 lbs. The average return given by the whole of the varieties of oats tested at all the farms was 72 bushels 23 lbs. per acre.