

FIVE YEARS' EXPERIENCE WITH VARIETIES OF SPRING WHEAT.

The twelve varieties of spring wheat which have averaged the heaviest crops at the several experimental farms during the past five years are the following:—

CENTRAL EXPERIMENTAL FARM, OTTAWA, ONT.

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Preston	27	21	7. Pringle's Champlain	23	40		
2. Wellman's Fife	25	23	8. Stanley	23	16		
3. Colorado	24	51	9. Huron	22	38		
4. Rio Grande	24	42	10. Emporium	22	8		
5. Monarch	24	7	11. Rideau	22	5		
6. Goose	23	57	12. Percy	21	55		

An average crop of 23 bushels 51 lbs. per acre

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

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Wellman's Fife	35	12	7. Stanley	31	24		
2. Monarch	34	40	8. White Russian	31	16		
3. White Connell	33		9. Rio Grande	31	12		
4. Huron	32	56	10. Advance	30	44		
5. Goose	32	40	11. Red Fern	30	28		
6. Preston	32	4	12. Blenheim	30	16		

An average crop of 32 bushels 9 lbs. per acre.

EXPERIMENTAL FARM FOR MANITOBA, BRANDON, MAN.

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Goose	40	34	7. Pringle's Champlain	35	58		
2. White Fife	39	4	8. White Connell	35	40		
3. Crown	37	30	9. Rio Grande	35	30		
4. Red Fife	37	10	10. White Russian	34	22		
5. Monarch	37	1	11. Wellman's Fife	33	58		
6. Preston	36	37	12. Advance	33	46		

An average crop of 36 bushels 26 lbs. per acre.

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

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Red Fife	41	38	7. White Fife	39	34		
2. Wellman's Fife	40	21	8. Beaudry	39	30		
3. Huron	40	6	9. Percy	39	22		
4. Red Fern	39	50	10. Crown	38	46		
5. Preston	39	48	11. Alpha	38	36		
6. Emporium	39	38	12. Monarch	38	2		

An average crop of 39 bushels 43 lbs. per acre.

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

		Per acre.				Per acre.	
		Bush.	Lbs.			Bush.	Lbs.
1. Preston	27	26	7. Red Fife	26	3		
2. Monarch	26	40	8. White Fife	26	1		
3. Herisson Bearded	26	38	9. White Connell	25	54		
4. Rio Grande	26	24	10. Colorado	25	50		
5. White Russian	26	20	11. Huron	25	30		
6. Wellman's Fife	26	1	12. Red Fern	25	28		

An average crop of 26 bushels 11 lbs. per acre.