

THE CANADIAN CRITIC.

census year, which is 15,681,131 lbs. At 1 shilling (25 cts.) per lb., the value is £805,538 8s. 6d. (\$3,920,287). The cheese product is 870,000 lbs., which at 5d. (10 cts.) makes £18,494 8s. (\$87,000); adding together the products, we have £824,786 4s. 6d. (\$4,007,293). Again, allowing 25 per cent. for the increase during the last five years, a low estimate, the value for the present year, would be £1,029,407 7s. 11d. (\$5,009,116). To these figures should be added an equal amount for milk consumed in cities and towns, as well as on the farm, as it is generally conceded that one half of the milk supply is disposed of in this way. This makes a grand total—allowing 10 lbs. of milk for one of cheese, and 25 lbs. for one of butter—£2,058,540 16s. 5d. (\$10,018,232). In the year 1831, we owned 287,499 cows. An increase of 25 per cent. would make the number 359,376. At £6. 3s. 3d. (\$30) per head, a moderate estimate, these would be worth £2,215,331, 10s. 1d. (\$10,781,280). Putting the value of the annual dairy products and that of the cows together, the sum is £4,273,872, 6s. 7d. (\$20,790,612). To this sum must be added the money invested in dairy buildings, apparatus and machinery, and that invested in lands devoted to dairy purposes—a sum which we have no means of estimating, but which is very large. Allowing four acres per cow, worth £6. 3s. 3d. (\$30) per acre, we have the startling sum of £8,861,326, 0s. 6d. (\$43,125,120). The buildings, machinery, etc., cannot be worth less than £2, 1s. 1d. (\$10) per cow. Putting these sums together we have:

Annual dairy products, value	£3,058,540, 16s. 5d. (\$10,018,232)
Value of cows	2,15,331, 10s. 1d. (\$10,781,280)
Value of dairy land	8,861,326, 0s. 6d. (\$43,125,120)
Value of buildings, apparatus, &c.	738,445, 4s. 1d. (\$3,593,760)

Total £13,873,634, 11s. 2d. (\$67,818,392)
I do not for a moment wish to convey the impression that our dairy interests are largely developed. On the other hand, they are capable of unlimited extension.

REPORTS.

Our review of the productions under consideration would be incomplete were we to omit a reference to our exports. I am not in a position, however, to supply these, excepting for the Province of Nova Scotia. And shall do so by comparing the export value of last year with that of 1875—

1875.	1885.
Animals and their products	£106,534, 17s. 3d. (\$53,185,07)
Agricultural products	37,500, 0s. 0d. (\$2,787,000)

These figures exhibit a fair increase when judged of by prices. Instead of 115 per cent. of the total exports, as in the first year named, it was 16 per cent. in the year 1885. Relatively to each other, these exports show an increase of 63.8 per cent. over what they were in 1875.

A. C. MACDONALD

TABLE A.—FIELD PRODUCTS.
PROVINCE OF NOVA SCOTIA.

	Wheat.	Barley.	Oats.	Pea and Beans.	Buckwheat.	Potatoes.	Turnips and other Roots.	Hay.	Grass and Clover Seed.
Acreage.....	41,815					60,102			
Bushels.....	529,251	228,748	1,873,113	37,221	339,718	7,378,337	1,336,711	519,906	
Average bushels per acre.....	12.6					120.9		Tons 597,781	8.128
Average bushels per acre.....	28.2 1.17		183,951 0.04	5,745 19.2	31,532 18.4	454,812 11.1	82,390 18.7	1,228,214 7.73	1670 2.9
Value in £ and in \$...{	£110,120 1.44		137,249	749,243	27,915	109,859	401,013	5,977,810	8.128
Quantity in bushels per each family.....	6.65	2.87	23.33	0.47	4.27	92.63	16.78	Tons 7.6	0.10

PROVINCE OF PRINCE EDWARD ISLAND.

Acreage.....	41,912				39,083			119,936	
Bushels.....	546,986	119,358	3,538,219	3,169	90,453	6,042,191	1,200,000	Tons 143,791	15,247
Average bushels per acre.....	13					151		Tons 11.2	
Average bushels per acre.....	112,394 7.8	14,716 8.93	200,812 7.11	488 4.43	9,303 9.10	372,493 16.4	73,972 12.02	203,460 19.2	3,132 17.64
Value in £ and in \$...{	£316,098	71,620	1,413,287	2,376	43,277	1,812,657	340,000	1,437,910	15,247
Quantity in bushels per each family.....	30.43	6.64	186.87	.17	5.03	336.18	69	Tons 8	0.86

PROVINCE OF NEW BRUNSWICK.

Acreage.....	40,335				51,362			395,494	
Bushels.....	521,956	84,183	3,297,534	43,121	1,587,223	6,961,018	1,149,349	Tons 412,104	7.227
Average bushels per acre.....	12.9					135		Tons 1.05	
Average bushels per acre.....	107,231 4.8	10,378 15.24	271,040 1.44	6,645 4.14	163,070 15	420,103 11.27	70,849 18.7	502,732 5.63	1491 3.34
Value in £ and in \$...{	£321,956	50,510	1,319,013	32,340	793,611	2,088,304	344,803	4,121,040	7.227
Quantity in bushels per each family.....	9.16	1.48	87.90	.76	27.87	122.23	20	Tons 7.27	.13

TOTALS FOR NOVA SCOTIA, NEW BRUNSWICK, AND P. E. ISLAND.

Acreage.....	124,133				149,637			1,035,286	
Bushels.....	1,698,193	432,299	8,708,860	83,810	2,017,304	27,381,594	3,646,000	1,153,520	30,632
Value in £ and in \$...{	£148,943 15.4	53,296 17	715,797 2.53	12,883	207,286 14.3	123,637 2.54	227,222 17.63	2,370,258 18.1	6,294 4.11
Value in £ and in \$...{	\$1,698,193	259,374	3,483,646	62,707	1,008,698	6,114,478	1,103,518	11,635,280	30,632

Grand Totals—Acreage for Wheat, Potatoes, and Hay, 1,629,036; Bushels, 37,035,840; Tons, 1,133,526; Value, £5,198,365 1.44—(\$25,298,710).

TABLE B.—FARM ANIMALS.

Province.	Horses.	Value in £ and in \$.	Oven and other Horned Cattle (not Milch Cows).	Value in £ and in \$.	Sheep.	Value in £ and in \$.	Swine.	Value in £ and in \$.
Nova Scotia.....	46,044	£262,276 14.3 \$3,223,049	187,964	£1,172,380 16.5 \$6,38,920	377,801	£38,131 14.3 \$1,099,008	47,986	£7,661 1.11 \$72,048
Prince Edward Island....	23,182	362,266 16.112 1,762,740	44,827	276,330 16.5 1,334,810	166,496	£11,057 10.8 \$32,480	40,181	£6,050 19.2 \$32,448
New Brunswick.....	43,957	645,956 16.112 3,070,990	108,595	698,393 16.81 3,057,859	221,163	£21,742 16.2 \$1,105,815	53,087	£7,208 6.04 \$24,096
Totals	118,183	1,793,728 1.74 8,062,810	341,386	2,083,338 7.14 10,041,580	765,460	£86,431 10.6 \$3,827,300	140,524	£30,996 7.12 \$1,124,183

MILCH COWS AND DAIRY PRODUCTS.

	Cows.	Value in £ and in \$.	Ibs. Butter.	Value in £ and in \$.	Ibs. Cheese.	Value in £ and in \$.	Total Values for Nova Scotia, P. E. Island, and New Brunswick.
Nova Scotia	137,039	£248,459 11.11 \$4,129,170	7,465,285	£383,490 12.4 \$1,666,321	891,633	£10,307 17.64 \$50,185	Horses.. £1,793,728 1.74.. \$8,062,810
Prince Edward Island....	45,995	282,914 7.8	1,688,690	86,747 12.74	196,270	4,032 18.102	Oven, &c. 2,063,338 7 14.. 10,041,580
New Brunswick.....	103,965	1,376,850 640,890 2.9 3,118,950	6,327,176	422,172 335,300 2.81 1,681,784	172,144	19,627 3,057 2.54 17,214	Sheep... 786,300 10 5 .. 3,687,300
Totals.....	287,490	1,772,254 2.24 8,626,970	13,961,181	806,538 8.6 3,920,987	870,060	17,877 18.102 87,000	Swine... 1,772,254 2 24.. 8,624,790
							Butter.. 806,538 8 6 .. 3,920,287
							Cheese.. 17,877 18 102.. 87,006

Grand Total £7,470,035 15 102.. \$35,688,165

Add Total Value Cereals 5,198,365 1 44.. 23,298,710

Making a Gross Total of..... 13,666,400 17 24.. 60,966,855