

DOMINION TOBACCO

Cigarette and Snuff Works,

ESTABLISHED 1862.

OLD CHUM, Plug and cut

OLD VIRGINIA,
DERBYPlug Smoking Tobaccos are sold by all the
wholesale houses.

D. RITCHIE & CO., - - - - - Montreal.

The only Plug Tobacco in Canada made by Organized Labor.

while animals and manufactures show considerable increase. In goods, the produce of Canada, the increase has been \$61,867, as shown by the following table:—

	1894-95.	1893-94
Mine.....	\$2,020,627	\$1,999,632
Fisheries.....	5,727,406	5,714,345
Forest.....	12,462,128	14,328,019
Animals.....	16,563,136	15,613,356
Agriculture.....	5,799,343	5,804,624
Manufactures.....	2,616,401	2,659,410
Miscellaneous.....	62,957	71,612
Billion.....	120,366	119,496

45,372,364 45,310,497
The value of goods entered for consumption during October was \$8,357,741, and duty collected \$1,426,039 showing a decrease of \$443,776 in value and of \$127,241 in duty as compared with the same month last year.

Mr. C. M. Higginson, an expert Chicago engineer, in a paper on the abatement of the smoke nuisance, gave the following rules as essential to good combustion.

1. A good draught.
2. Open grate bars.
3. Means for supply of air above the fire.
4. Means for mixing the air with the volatile gases.
5. Distance in which so complete the combustion of the mixtures.

Mr. Higginson says the grate bars should have air spaces equal to 50 per cent. of the grate, and that unrestricted space of 20 feet is needed for the flame. With an 18 foot boiler this can be secured. For locomotive boilers and tugboat boilers a combustion chamber should be placed midway between the tubes. In no case should the draught for the flame be direct from the fire-box through the tubes, for the temperature in the tubes rarely rose above 320 degrees, and 1,500 degrees was requisite for the combustion of the volatile gases, which was the chemical character of smoke.—Ex.

A Washington despatch says the revenue of the postoffice department for the year ended June 30, 1894 shows a falling off while the expenditures have increased. The deficiency for the fiscal year, 1893, was \$5,066,763, while the deficiency for 1894, is \$9,243,935. The decrease of receipts was \$816,454 and the increase of expenditures \$3,250,309. The total expenditure for 1894 was \$84,234,414, and receipts \$75,080,479. The department suffered losses amounting to \$63,882 by outstanding bad debts and compromises with debtors. There has been a falling off in registered letters during the year 1894 of 510,856, the total pieces registered amounting to 15,050,554. There have been 5,926 complaints of cases of registered packages lost during the year, of which 4,296 were investigated by the chief inspector, and 1,357 are still outstanding. Of those investigated there was no loss in 2,427 and loss in 1,826, with an actual loss of being traced of 923.

Following the example of the Ontario government that of Quebec proposes to devote 1,619,640 acres, comprising large parts of the counties of Montmorency, Quebec and Charlevoix, to form a public park. The object of the park is described to be the preservation of the primeval forest, the fish and game, the maintenance of an even water supply and the study and culture of forest trees. It is declared that such forest reserves have been beneficial in the United States and elsewhere and the territory above described "is well adapted for the purpose, being largely unfit for settlement, not under license to cut timber, well provided with fish and game, comprising the head waters of several large rivers and with easy access from the centres of population." The park is some 6 miles from St. John railway from which an open line will undoubtedly be built. The government should take steps to have a large hotel built in the park.

The Tasmanian government together with the lumber manufacturers of that country, recently shipped 300,000 superficial feet of blocks nine inches long and three inches thick wood blocks to be used in paving the streets of London. The government is paying all freight, and it is interesting to note that they expect a profit even after shipping so far, and the difference between the cost to the manufacturers, delivered at the wharf in Hobart, and the sum received by the government is to be divided as profit by the government and the manufacturers furnishing the blocks.

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