DOMINION BUREAU OF STATISTICS

TRANSPORTATION BRANCH OTTAWA

Dominion Statistician, R.H. Coats, B.A., F.S.S., F.R.S.C. Chief, Transportation Branch, G.S. Wrong, B.Sc.

SUMMARY OF CANAL STATISTICS

FOR AUGUST, 1923

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TODY FERSY FOW

## Sault Ste. Marie Canals.

During August 14,353,090 tons of freight passed through the Ganadian and American locks at Sault Ste. Marie, which was an increase over August last year of 4,068,335 tons or 40 per cent. Iron ore shipments totalled 10,484,858 tons or 93 per cent of the down bound traffic with wheat aggregating 9,602,238 bushels, other grains 8,664,377 bushels and flour 1,491,900 barrels. Canadian grain through the canals consisted of 5,912,188 bushels of wheat, 2,584,318 bushels of barley,1,936,132 bushels of oats, 1,545,952 bushels of rye and 42,048 bushels of flax, all of which was carried in Canadian vessels, 9,408,526 bushels going to Canadian ports and 2,612,112 bushels to United States ports.

Welland Canal.

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Traffic through the Welland Canal aggregated 629,902 tons which was an increase over last year of 30 per cent. The largest increase was in bituminous coal down bound which totalled 129,360 tons as against 16,803 tons during August 1922. Wheat and corn showed decreases but oats and rye shipments increased.

## St. Lawrence Canals.

Traffic on the St. Lawrence Canals also showed an increase of 25 per cent, owing to increases in barley of 31,009 tons, oats of 18,144 tons, rye of 4,066 tons, anthracite coal of 55,36 tons and bituminous coal of 94,762 tons, while corn showed a decrease of 36,547 tons and pulpwood a decrease of 17,622 tons. Passenger traffic also increased ed 5,777 passengers.

The following tables show summaries of the traffic on the

several canals:

Sault Ste. Marie Canadian & American Locks		August	August 1922
Vessels Registered Tonnage Passengers Flour Wheat Other Grains Iron Oress Soft Coal Hard Coal Total Freight  Sault Ste. Marie Canadian Lock	No. Tons No. Barrels Bushels Tons	3,339 10,590,401 20,665 1,491,900 9,602,238 8,664,377 10,522,266 2,579,225 231,141 14,353,090	3,043 9,276,433 22,040 1,203,450 9,121,860 13,554,210 8,936,377 195,491
Vessels Registered Tonnage Passengers Barley Oats Wheat Flour Total Freight Welland Canal	No. Tons No. Tons	525 786,064 12,337 18,398 19,835 48,922 64,529 266,080	612 738,879 12,267 7,690 22,732 36,221 50,873 231,531
Vessels Registered Tennage Barley Corn Oats	No. Tons	838 639,075 52,677 13,866 30,461	533 468,437 11,031 36,911 11,890



Welland Canal - Con.		August	August
Wheat Pulpwood Soft Coal Total Freight St. Lawrence Canal	Tons " " "	263,460 36,634 129,360 629,902	283,361 £3,390 16,803 482,263
Vessels Registered Tonnage Passengers Corn Oats Rye Wheat Petroleum & Oils Pulpwood Hard Coal Soft Coal Sand Total Freight	No. Tons Tons  ii i	1,966 904,342 32,668 6,048 31,349 30,427 291,790 13,146 63,016 55,136 148,744 30,144 771,923	1,774 754,761 27,091 42,595 13,205 8,882 287,724 13,467 80,638 53,982 26,570 616,261
Ottawn Cannl  Vessels  Registered Tonnage  Passengers  Total Freight	Mo.	385	352
	Tons	60,959	57,332
	No.	9,320	6,275
	Tons	33,161	34,524
Rideau Canal  Vessels Registered Tonnage Passengers Total Freight  Chambly Canal	No.	396	359
	Tons	17,538	18,305
	No.	3;153	2,706
	Tons	12,048	14,630
Vessels Registered Tonnage Passengers Total Freight Trent Canal	No.	233	242
	Tons	26,349	27,501
	No.	199	156
	Tons	34,325	29,237
Vessels Registered Tonnage Passengers Total Freight	No.	633	930
	Tons	29,595	34,417
	No.	22,891	26,640
	Tons	7,039	8,338
Murray Canal Vestcla Registered Tonnage Passengers Total Freight	No.	207	113
	Tons	22,189	1,754
	No.	1,869	362
	Tons	529	506
St. Peters Canal  Vessels  Registered Tonnege  Passengers  Total Freight	No.	172	117
	Tons	12,664	7,946
	No.	204	176
	Tons	8,629	5,647
St. Andrews Canal  Vessels  Registered Tonnage  Passengers  Total Freight	No. Tons No. Tons	9,492  7,130	8,269 720 4,252