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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA



Dominion Statistician, R.H. Coats, B.A., F.S.S., (Hon.), F.R.S.C.
Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

SUMMARY OF CANAL TRAFFIC

FOR

NOVEMBER, 1933

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Sault Ste. Marie Canals:

Canadian and United States Locks:

Iron ore through the canals declined from 4,782,866 tons in October to 797,343 tons in November. This, however, was approximately three times the tonnage passed down the canals during November 1932. Wheat shipments amounted to 27,252,525 bushels as against 33,134,300 bushels last year and flour and bituminous coal also decreased. Total freight through the canals amounted to 3,021,831 tons, or 144,363 tons above the November 1932 tonnage. Up to the end of November, 40,138,857 tons of freight used the canals this year as against 20,266,213 tons in 1932.

Welland Ship Canal:

Due mainly to light movement of corn and wheat through the canal, total traffic amounting to 1,070,057 tons declined 16,505 tons from the November 1932 traffic. Bituminous coal was heavier than last year by 90,070 tons, pulpwood by 21,251 tons, iron ore by 15,110 tons and rye by 22,100 tons, but corn decreased by 84,060 tons, wheat by 53,263 tons, gasoline by 14,602 tons, sugar by 14,163 tons and oils by 9,570 tons. Total freight to the end of November amounted to 9,063,736 tons in 1933, as against 8,390,735 tons in 1932, an increase of 673,001 tons.

St. Lawrence Canals:

Total traffic using the canals during November amounted to 774,634 tons which was an increase over last year's traffic of 23,414 tons. Bituminous coal was heavier than in 1932 by 41,190 tons, anthracite coal by 10,202 tons, pulpwood by 20,183 tons, rye by 27,220 tons and wheat by 15,496 tons. Corn declined by 68,404 tons, sand by 12,195 tons and sugar by 12,454 tons. From the opening of navigation to the end of November, 6,945,396 tons of freight used the canals this year, as against 6,642,584 tons for the same period in 1932.

Sault Ste. Marie Canals:

Canadian and United States Locks:

| | | November 1933 | November 1932 |
|--------------------|---------|------------------|------------------|
| Vessels | No. | 879 | 955 |
| Registered Tonnage | Tons | 2,224,225 | 2,121,569 |
| Passengers | No. | 45 | 56 |
| Flour | Barrels | 1,298,870 | 1,470,070 |
| Wheat | Bushels | 27,252,525 | 33,134,300 |
| Other Grains | " | 5,224,498 | 4,759,405 |
| Iron Ores | Tons | 797,343 | 268,002 |
| Soft Coal | " | 886,881 | 1,139,945 |
| Hard Coal | " | 20,516 | 2,000 |
| Total Freight | " | 3,021,831 | 2,877,468 |

Sault Ste. Marie Canal:

Canadian Lock:

| | | November 1933 | November 1932 |
|--------------------|------|------------------|------------------|
| Vessels | No. | 272 | 363 |
| Registered Tonnage | Tons | 284,104 | 418,782 |
| Passengers | No. | 33 | 56 |
| Cats | Tons | 7,717 | 14,546 |
| Wheat | " | 76,019 | 107,864 |
| Flour | " | 65,167 | 96,729 |
| Total Freight | " | 267,768 | 355,869 |

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| <u>Welland Ship Canal:</u> | | <u>November</u> <u>1933</u> | <u>November</u> <u>1932</u> |
|----------------------------|------|--------------------------------|--------------------------------|
| Vessels | No. | 567 | 712 |
| Registered Tonnage | Tons | 1,001,187 | 1,030,474 |
| Passengers | No. | ... | ... |
| Barley | Tons | 9,554 | 4,723 |
| Corn | " | 23,057 | 107,117 |
| Oats | " | 19,012 | 16,788 |
| Rye | " | 25,908 | 3,808 |
| Wheat | " | 167,010 | 220,273 |
| Flour | " | 40,803 | 35,476 |
| Gasolene | " | 31,655 | 46,257 |
| Petroleum & Other Oils | " | 33,092 | 42,662 |
| Sugar | " | 17,633 | 31,796 |
| Merchandise | " | 121,365 | 124,941 |
| Pulpwood | " | 26,451 | 5,200 |
| Paper | " | 24,046 | 28,119 |
| Soft Coal | " | 392,950 | 302,880 |
| Coke | " | 46,673 | 45,660 |
| Iron Ore | " | 15,110 | ... |
| Sand | " | ... | 3,550 |
| Total Freight | " | 1,070,057 | 1,086,562 |

| <u>St. Lawrence Canals:</u> | | | |
|-----------------------------|------|---------|---------|
| Vessels | No. | 956 | 1,009 |
| Registered Tonnage | Tons | 632,965 | 648,121 |
| Passengers | No. | ... | 8 |
| Barley | Tons | 7,438 | 6,274 |
| Corn | " | 11,085 | 79,489 |
| Oats | " | 15,578 | 16,595 |
| Rye | " | 27,220 | ... |
| Wheat | " | 218,681 | 203,185 |
| Flour | " | 35,401 | 28,423 |
| Gasolene | " | 35,973 | 40,862 |
| Petroleum & Other Oils | " | 38,200 | 40,043 |
| Sugar | " | 14,150 | 26,604 |
| Merchandise | " | 132,855 | 121,484 |
| Pulpwood | " | 34,853 | 14,670 |
| Paper | " | 12,350 | 16,468 |
| Hard Coal | " | 44,157 | 33,953 |
| Soft Coal | " | 92,733 | 51,543 |
| Sand | " | 2,225 | 14,420 |
| Total Freight | " | 774,634 | 751,220 |

| | | <u>Ottawa Canal</u> | | <u>Rideau Canal</u> | |
|--------------------|------|---------------------|--------|---------------------|--------|
| | | 1933 | : 1932 | 1933 | : 1932 |
| Vessels | No. | 99 | 137 | 26 | 60 |
| Registered Tonnage | Tons | 15,433 | 24,431 | 3,232 | 6,489 |
| Passengers | No. | ... | ... | ... | ... |
| Total Freight | Tons | 11,788 | 23,133 | 1,739 | 4,072 |

| | | <u>Chambly Canal</u> | | <u>Trent Canal</u> | |
|--------------------|------|----------------------|-------|--------------------|-----|
| Vessels | No. | 18 | 53 | 1 | 18 |
| Registered Tonnage | Tons | 1,239 | 5,007 | 2 | 745 |
| Passengers | No. | ... | ... | ... | 4 |
| Total Freight | Tons | 504 | 4,325 | 7 | 127 |

| | | <u>Murray Canal</u> | | <u>St. Peter's Canal</u> | |
|--------------------|------|---------------------|-------|--------------------------|-------|
| Vessels | No. | 3 | 9 | 94 | 120 |
| Registered Tonnage | Tons | 382 | 2,413 | 5,289 | 9,386 |
| Passengers | No. | ... | ... | 4 | ... |
| Total Freight | Tons | ... | ... | 4,454 | 6,854 |

| | | <u>St. Andrew's Canal</u> | | <u>All Canadian Canals</u> | |
|--------------------|------|---------------------------|-----|----------------------------|-----------|
| Vessels | No. | ... | ... | 2,036 | 2,481 |
| Registered Tonnage | Tons | ... | ... | 1,943,833 | 2,145,848 |
| Passengers | No. | ... | ... | 37 | 68 |
| Total Freight | Tons | ... | ... | 2,130,951 | 2,232,162 |

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