

41.—Traffic through the Panama Canal by Nationality of Vessels for the fiscal years ended June 30, 1916-1919.

| Nationality. | 1916. | | 1917. | | 1918. | | 1919. | |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | Atlantic to Pacific. | Pacific to Atlantic. | Atlantic to Pacific. | Pacific to Atlantic. | Atlantic to Pacific. | Pacific to Atlantic. | Atlantic to Pacific. | Pacific to Atlantic. |
| | No. | No. | No. | No. | No. | No. | No. | No. |
| Argentinian..... | — | 1 | — | — | — | 1 | — | — |
| Belgian..... | — | — | — | — | — | — | — | 1 |
| British..... | 193 | 165 | 371 | 409 | 303 | 396 | 306 | 296 |
| Canadian..... | — | — | — | — | — | — | 2 | — |
| Chilean..... | 16 | 17 | 50 | 49 | 50 | 46 | 48 | 45 |
| Chinese..... | — | — | — | — | — | 2 | 2 | 2 |
| Colombian..... | — | — | — | — | — | — | 1 | — |
| Costa Rican..... | — | — | 11 | 12 | 10 | 10 | 6 | 6 |
| Cuban..... | — | — | 3 | 3 | — | — | — | — |
| Danish..... | 10 | 8 | 26 | 17 | 44 | 56 | 37 | 42 |
| Dutch..... | 11 | 4 | 86 | 38 | 31 | 18 | 6 | 13 |
| Ecuadorian..... | — | — | — | — | — | — | — | 1 |
| French..... | — | 1 | 4 | 5 | 19 | 33 | 29 | 75 |
| German..... | — | — | 4 | 2 | — | — | — | — |
| Greek..... | — | — | — | — | 1 | 1 | 1 | 2 |
| Honduran..... | 1 | 2 | — | — | — | — | — | — |
| Italian..... | 1 | — | 1 | 1 | 2 | 2 | — | — |
| Japanese..... | 19 | 5 | 54 | 18 | 33 | 20 | 47 | 40 |
| Mexican..... | — | — | 6 | 7 | — | 1 | — | 1 |
| Nicaraguan..... | — | — | 1 | 1 | — | — | — | — |
| Norwegian..... | 19 | 26 | 74 | 76 | 145 | 151 | 56 | 72 |
| Panamanian..... | 5 | 1 | 5 | 2 | 1 | 3 | — | — |
| Panamanian..... | 16 | 14 | 43 | 43 | 41 | 42 | 34 | 31 |
| Russian..... | 1 | — | 1 | 1 | — | 2 | 3 | — |
| Spanish..... | — | — | 10 | 10 | 5 | 7 | 2 | 3 |
| Swedish..... | 5 | 8 | 7 | 11 | 12 | 14 | 12 | 17 |
| United States..... | 114 | 124 | 198 | 266 | 224 | 404 | 268 | 518 |
| Total..... | 411 | 376 | 905 | 971 | 921 | 1,209 | 860 | 1,165 |

SHIPPING.

Administration of the general shipping interests of Canada is divided between the Marine Department and the Department of the Naval Service.¹ The Marine Department includes the control, regulation, management and supervision of various services, chief amongst which are (1) administration of the Canada Shipping Act and other Acts of the Dominion Government relating to marine transportation; (2) pilotage; (3) the construction and maintenance of lighthouses, lightships, fog alarms, buoys and beacons; (4) ports, harbours, piers, wharves and breakwaters; (5) the Meteorological Service of Canada; (6) sick and distressed seamen, and the establishment, regulation and management of marine and seamen's hospitals; (7) river and harbour police; (8) inquiries into the causes of shipwrecks and casualties and the collection of wreck statistics; (9) the inspection of steamboats; (10) the construction and maintenance of the St. Lawrence River Ship Canal and (11) the maintenance of winter communication between Prince Edward Island and the mainland. The net revenue of the Marine Department for the fiscal year ended March 31, 1918, derived principally from fees, was \$288,812, and the expenditure for the same period was \$4,361,498.

¹ For information relating to the Department of the Naval Service, see page 611.