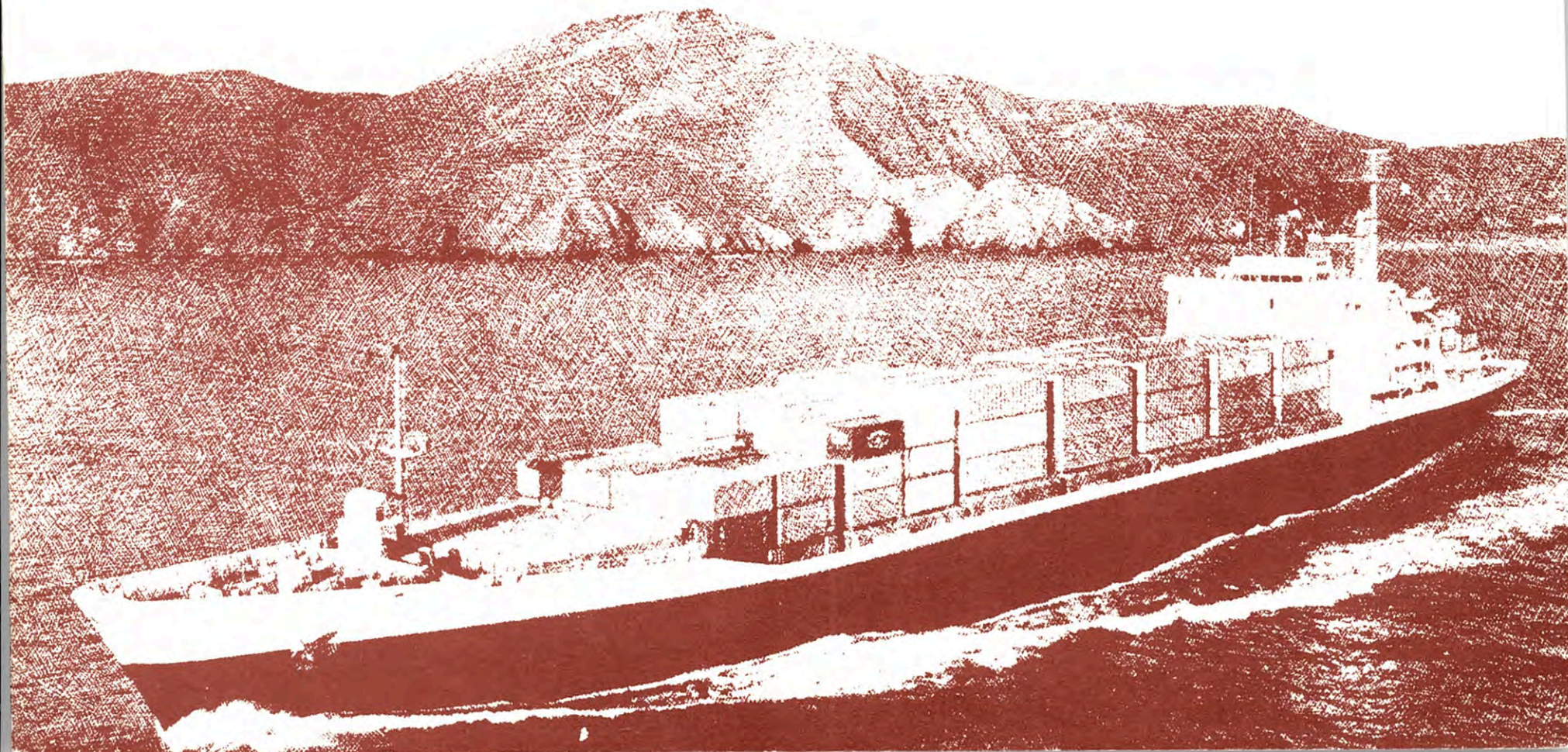


CONTAINERIZED CARGO STATISTICS

CALENDAR YEAR 1977



U.S. DEPARTMENT OF COMMERCE
Maritime Administration



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U.S. DEPARTMENT OF COMMERCE
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INTRODUCTION

The statistics exhibited in this publication were collected from Supplemental Unitized Cargo Container Reports (form MA-578A) by the Maritime Administration, as required by Section 212(A) of the Merchant Marine Act of 1936 (as amended) and General Order 9 (as amended). These reports are filed by a designated agent or the operator of any vessel of 1,000 or more gross registered tonnage carrying 25 or more container units. In addition to the sailings of all commercial merchant vessels, forms are filed for all voyages of merchant vessels operated by or for the account of the Department of Defense, except vessels of the Military Sealift Command fleet.

Although most of the cargo movements described in this publication are generally assumed to be within liner service, the statistics shown include containerized cargo transported on non-liner service and, in some cases, transported aboard tanker vessels. All information reported is based upon the port-of-loading and the port-of-unloading

of cargo and does not necessarily reflect the origin or the ultimate destination of the cargo.

A comparison of 1977 containerized cargo statistics based on the MA-578A and estimates from Maritime Administration forms MA-721/722 (Vessel Utilization and Performance Reports) indicates that MA-578A forms for 443 full containership sailings, 98 partial containership sailings, 56 roll-on/roll-off vessel sailings and 15 container/barge vessel sailings were not reported to the Maritime Administration by the vessel operator or designated agent. The Office of Trade Studies and Statistics, Division of Economic Analysis has developed a procedure to identify such sailings and has reconstructed the missing container information. Therefore, the cargo figures included within this report are believed to be as comprehensive as possible, based on a combination of actual data drawn from the MA-578A forms and cargo estimates for the missing voyages.

U.S. Containerized Foreign Trade-1977

During 1977, the oceanborne fleets of the world transported 28.2 million tons of containerized cargo, within the United States oceanborne foreign trade (Table I). This total tonnage figure was an increase of 5.6 percent over 1976, and laid hopes of reaching the 30 million ton level during 1978. The balance of trade was evenly divided, with imports totalling 14,119,200 tons and exports totalling 14,106,800 tons. Imports increased 9 percent, and for the first time since 1972 showed more cargo tonnage moved than exports. Export tonnage increased 2 percent during 1977.

The number of containers moved in the United States oceanborne foreign trade during 1977 reached the two million mark for the first time and represented a 5 percent increase over 1976. Imports totalled over one million containers during 1977, while exports accounted for 965 thousand containers. Imports and exports increased 7 percent and 2 percent, respectively, over 1976.

U.S.-flag vessels carried more than 10 million tons of containerized cargo during 1977, which represented a 2 percent decrease from 1976 (Table II). The percentage of U.S.-flag participation fell during 1977 to 36 percent, compared to 38 percent for 1976. Import tonnage carried by U.S.-flag vessels during 1977 totalled 4.9 million tons, while exports totalled 5.6 million tons. The U.S.-flag import figure was a 4 percent increase over 1976 and represented 35 percent of container imports. The export total, a decrease of 8 percent from 1976, showed a drop to 36 percent U.S.-flag participation, compared to 40 percent participation during 1976.

Japan remained the leading foreign flag fleet in percentage of containerized cargo tonnage (Table III). Their percentage increased to 14.4 percent during 1977, up from 13.8 percent registered in 1976. However, the influence of Japanese-flag vessels was geographically localized, with 99 percent of the containerized cargo carried by them included in the U.S./Far East trade.

Japan's fleet was followed by the United Kingdom (9.2%), West Germany (8.5%), Denmark (5.1%) and Liberia (4.8%) in terms of containerized tonnage. The U.S.S.R. fleet increased its participation from 2.9 percent during 1976 to 3.7 percent for 1977.

Containerized cargo transported between the United States and the Far East totalled 12 million tons during 1977 and represented 42 percent of all U.S. containerized foreign trade. The European trade followed the Far East trade totalling 9.3 million tons, which represented 33 percent of all U.S. container trade. Container tonnage totalled 2.7 million in the U.S./Mediterranean foreign trade, and the U.S./Australasia trade accounted for 1.2 million tons. Combined, these four trade areas represented 89 percent of the containerized U.S. oceanborne foreign trade tonnage.

Trade Route

The leading containerized cargo trade route continued to be Trade Route No. 29 (U.S. Pacific/Far East), totalling 8.9 million tons during 1977. This represented an increase of 24 percent over the 1976 figure, and was 60 percent higher than the 1975 total. Container tonnage on TR 29 accounted for 32 percent of all U.S. foreign trade containerized cargo tonnage during 1977.

Trade Route No. 5-7-8-9 (U.S. North Atlantic/United Kingdom, Ireland and Continental Europe) remained second in total tonnage with 5.6 million tons transported. This represented a decrease of 6 percent from 1976 and was 20 percent of all U.S. container tonnage. Trade Route No. 12 (U.S. Atlantic/ Far East) and Trade Route No. 10 (U.S. North Atlantic/Mediterranean) ranked third and fourth, respectively. Trade Route No. 12 accounted for 3 million tons during 1977, which was a decrease of 64 percent from 1976, while Trade Route No. 10 totalled 2.1 million tons, a decrease of 8 percent.

The remainder of the top ten trade routes were, in order, Trade Route No. 21 (U.S. Gulf/United Kingdom, Ireland and Continental Europe), Trade Route No. 11 (U.S. South Atlantic/United Kingdom, Ireland and Continental Europe), Trade Route No. 26 (U.S. Pacific/United Kingdom, Ireland and Continental Europe), Trade Route No. 16 (U.S. Atlantic & Gulf/Australasia), Trade Route No. 4 (U.S. Atlantic/Caribbean and East Coast Mexico), and Trade Route No. 17 (U.S. Atlantic, Gulf & Pacific/Indonesia, Malaysia & Singapore). Of these trade routes, only Trade Routes No. 4 and 16 experienced decreases in total tonnage during 1977.

U.S. North Atlantic

During 1977, the tonnage of U.S. oceanborne containerized foreign trade that was transported through U.S. North Atlantic ports decreased 7 percent (Table V). The 12.4 million tons transported represented 44 percent of all U.S. containerized tonnage during 1977, down from a 50 percent share of the 1976 U.S. oceanborne containerized tonnage total. Of the five major ports located in the U.S. North Atlantic (New York, Baltimore, Norfolk, Philadelphia and Boston), only the port of Baltimore experienced an increase in containerized cargo tonnage. Baltimore

upped its tonnage by 5 percent, totalling 1.9 million tons. The port of New York remained the leading U.S. port in terms of container tons moved in foreign trade, with 7.7 million tons transported. This figure represented 62 percent of the U.S. North Atlantic container tonnage, but was a decrease of 9 percent from the 1976 figure. The port of Norfolk, which had ranked third among all U.S. ports during 1976, dropped to seventh during 1977, with 13 percent less container tonnage moved through its facilities. Boston's containerized tonnage fell 6 percent and Philadelphia's container tonnage dropped 4 percent.

U.S. South Pacific

Ports within the U.S. South Pacific coastal district (California) continued to experience a tremendous growth of containerized cargo traffic during 1977. Increasing 25 percent over the 6.6 million tons moved in 1976, California ports handled 8.3 million tons of containerized oceanborne foreign trade cargo. The percentage of the total U.S. containerized foreign trade cargo that moved through California ports jumped from 25 percent during 1976 to 30 percent in 1977. Four ports (Los Angeles, Oakland, Long Beach and San Francisco), were ranked within the top eight U.S. ports during 1977, and each showed a large total tonnage growth. The port of Los Angeles, ranked second overall, increased 15 percent during 1977 and handled almost 3 million tons of container cargo.

U.S. North Pacific

The U.S. North Pacific coastal district increased its containerized cargo tonnage by 18 percent during 1977 and ranked third among the nine U.S. coastal districts, moving ahead of the U.S. South Atlantic coastal district for the first time. Of the 2.7 million containerized

tons moved, 2.1 million were transported through Seattle. Seattle's tonnage figure represented a 24 percent increase over 1976, and enabled Seattle to move from a ranking of fifth, among all U.S. ports during 1976, to third during 1977. The port of Portland, Oregon was the only other North Pacific port with any sizeable amount of containerized cargo, accounting for 461 thousand tons.

U.S. South Atlantic

U.S. South Atlantic ports increased their containerized cargo tonnage by 6 percent during 1977, totalling 2.7 million tons. Charleston was the leading South Atlantic port with 943 thousand tons moved, which was a 19 percent increase over 1976. Charleston ranked ninth among all U.S. ports. Miami was the second leading South Atlantic port during 1977, increasing its container tonnage 21 percent, and totalling 692 thousand tons. Savannah's 546 thousand tons represented the largest percentage increase (67%) among the major U.S. ports.

U.S. Gulf

Gulf ports increased their total containerized cargo tonnage 10 percent during 1977, totalling 1.7 million tons. The primary location of this increase was Houston, where a 20 percent increase in container tonnage was experienced. Houston accounted for 49 percent of all containerized cargo tonnage in the Gulf Coast and ranked tenth among all U.S. ports. The port of New Orleans, while its container tonnage dropped less than a percentage point during 1977, handled 43 percent of the Gulf's container tonnage figure.

Puerto Rico, Great Lakes & Hawaii

Containerized cargo being transported through Puerto Rican ports declined 16 percent during 1977. Of the 159 thousand tons moved through Puerto Rico 94 percent was via San Juan. San Juan's tonnage figure fell 21 percent during 1977.

The total containerized cargo tonnage that was handled by Hawaii (64 thousand) increased 14 percent during 1977, and the Port of Honolulu accounted for the entire amount.

U.S. Great Lakes ports' containerized cargo tonnage fell 8 percent during 1977. Chicago remained the leading Great Lakes port accounting for 42 percent of the 79 thousand ton total.

Foreign Ports

Japan remained the leading trading partner in U.S. oceanborne container foreign trade during 1977 (Table VII). U.S./Japan containerized trade increased 14 percent, totalled 7.5 million tons and represented 27 percent of all U.S. containerized foreign trade. The balance of trade with Japan was relatively equal, with imports comprising 56 percent of the total. Kobe, Japan strengthened its hold as the leading foreign port, increasing 19 percent over 1976 and handling 3.6 million containerized tons (Table VIII). Kobe's tonnage figure also represented over 13 percent of all U.S. containerized foreign trade. Three other Japanese ports ranked in the top ten. They were Tokyo, Yokohama and Nagoya, ranking fifth, sixth and ninth, respectively. Nagoya's containerized cargo tonnage figure increased 33 percent over the 1976 total.

Following Japan in containerized trade, were the Netherlands, West Germany and Hong Kong. Each of these trading partners held its 1976 ranking and totalled over two million tons of containerized cargo. The Netherlands' tonnage dropped off 10 percent from 1976, while West Germany's increased 11 percent, and Hong Kong's increased 18 percent. Despite a 9 percent drop in containerized tonnage during 1977, Rotterdam, the leading Netherlands port, accounted for almost 2.8 million tons and ranked second among all foreign ports. Hong Kong reached the 2 million ton mark during 1977, an 18 percent increase, and ranked third. Bremerhaven was the leading West German port involved

in U.S. containerized foreign trade, and moved ahead of Tokyo into the fourth spot among all foreign ports, by increasing its container tonnage 12 percent.

During 1977, four other countries accounted for over one million containerized tons each. They were, in order of total tons, the United Kingdom, the Republic of China (Taiwan), France and Italy. The Republic of Korea (South Korea) experienced the largest percentage growth of containerized cargo tonnage during 1977, with a 67 percent increase, while Busan, South Korea showed the largest percentage increase for the major foreign ports; that increase being 61 percent.

Table 1

Total All Flags^{1/}

Year	No. of Containers ^{2/}				Cubic Feet				Tonnage			
	Total	US%	Commercial	US%	Total	US%	Commercial	US%	Total	US%	Commercial	US%
<u>TOTAL INBOUND & OUTBOUND</u>												
1977	2,033.8	37.0	1,889.2	34.8	N/A	N/A	N/A	N/A	28,226.0	35.6	27,255.6	33.4
1976	1,939.9	39.4	1,847.3	36.5	N/A	N/A	N/A	N/A	26,735.3	38.5	25,688.3	36.3
1975	1,640.3	44.3	1,557.0	41.4	2,523,259.2	43.8	2,385,812.3	40.7	22,322.4	43.4	21,325.6	41.0
1974	1,650.0	47.1	1,525.3	44.0	2,576,129.7	46.4	2,384,936.4	43.3	22,351.3	45.0	20,818.8	42.3
1973	1,431.5	45.2	1,326.7	41.2	2,162,879.3	43.9	2,017,544.9	40.2	18,625.6	41.9	17,487.2	38.5
1972 ³	1,090.5	48.0	956.1	40.9	1,668,461.5	44.5	1,488,983.3	38.0	13,453.4	43.5	12,076.8	37.3
1971 ³	839.3	53.6	698.3	44.7	1,156,392.7	53.9	949,202.1	44.5	10,032.6	50.5	8,345.9	41.2
<u>TOTAL INBOUND</u>												
1977	1,068.7	35.8	1,005.8	36.8	N/A	N/A	N/A	N/A	14,119.2	35.1	14,042.1	34.8
1976	995.9	37.2	984.4	36.5	N/A	N/A	N/A	N/A	12,920.6	36.8	12,814.3	36.3
1975	802.2	43.0	792.5	42.3	1,221,028.8	44.2	1,202,154.1	43.3	10,213.0	43.6	10,111.9	43.3
1974	819.9	45.4	802.9	44.8	1,311,157.4	46.4	1,280,264.3	45.7	10,377.6	43.4	10,190.0	43.0
1973	733.2	43.9	720.8	43.0	1,141,700.9	44.1	1,120,330.4	43.1	8,805.8	40.1	8,704.8	39.5
1972 ³	588.0	45.8	567.4	43.9	908,745.5	43.6	876,463.8	41.6	6,816.5	40.1	6,684.4	39.0
1971 ³	435.8	51.1	415.7	48.8	596,169.5	50.8	561,761.3	48.0	4,818.3	46.8	4,655.3	45.1
<u>TOTAL OUTBOUND</u>												
1977	965.1	38.2	883.4	32.6	N/A	N/A	N/A	N/A	14,106.8	36.2	13,213.5	31.9
1976	944.0	41.8	862.9	36.6	N/A	N/A	N/A	N/A	13,814.7	40.2	12,874.0	36.0
1975	838.1	45.5	764.6	40.4	1,302,230.3	43.5	1,183,658.2	38.0	12,109.4	43.2	11,213.7	38.9
1974	830.1	48.8	722.3	43.1	1,264,972.3	46.5	1,104,672.1	40.6	11,973.7	46.4	10,628.8	41.7
1973	698.3	46.5	605.8	39.0	1,021,178.4	43.7	897,214.5	36.5	9,819.8	43.6	8,782.3	37.5
1972 ³	502.4	50.5	388.6	36.6	759,643.1	45.6	612,446.5	33.0	6,635.9	47.0	5,391.4	35.2
1971 ³	403.4	56.3	282.6	38.7	560,223.1	57.1	387,440.7	39.4	5,214.3	54.0	3,690.5	36.3

^{1/} Units in thousands; tons in long tons (2,240 lbs.); totals include commercial and defense cargoes

^{2/} Mixed units of standard and non-standard size containers

^{3/} Longshore strike

Table II

Total U.S. Flag¹

Year	No. of Containers ²		Cubic Feet		Tonnage	
	Total	Commercial	Total	Commercial	Total	Commercial
<u>TOTAL INBOUND & OUTBOUND</u>						
1977	751.6	658.1	N/A	N/A	10,058.9	9,102.4
1976	764.7	674.4	N/A	N/A	10,300.4	9,282.1
1975	727.4	644.9	1,107,554.9	971,325.7	9,695.2	8,745.8
1974	777.8	671.3	1,196,002.1	1,033,366.6	10,061.1	8,813.9
1973	646.8	546.4	949,114.4	810,267.3	7,809.3	6,729.7
1972 ³	522.9	391.1	742,630.9	566,521.3	5,852.3	4,502.5
1971 ³	449.7	312.1	622,761.1	422,235.5	5,070.6	3,438.8
<u>TOTAL INBOUND</u>						
1977	382.9	370.3	N/A	N/A	4,955.6	4,882.4
1976	370.0	359.0	N/A	N/A	4,749.1	4,650.6
1975	354.6	336.0	540,236.9	521,414.8	4,459.6	4,378.5
1974	372.4	359.8	608,163.2	584,765.0	4,505.0	4,382.3
1973	322.2	310.3	503,121.2	482,427.4	3,532.6	3,436.7
1972 ³	269.1	248.8	396,094.4	364,385.0	2,731.7	2,603.6
1971 ³	222.7	202.9	302,789.9	269,713.9	2,256.3	2,097.7
<u>TOTAL OUTBOUND</u>						
1977	368.7	287.8	N/A	N/A	5,103.3	4,220.0
1976	394.7	315.4	N/A	N/A	5,551.3	4,631.5
1975	381.7	308.9	567,318.0	449,910.8	5,235.6	4,367.3
1974	405.4	311.4	587,838.9	448,601.5	5,556.1	4,431.5
1973	324.4	236.0	445,993.2	327,839.8	4,276.7	3,292.9
1972 ³	253.8	142.2	346,536.5	202,136.2	3,120.5	1,898.9
1971 ³	227.0	109.2	319,971.2	152,521.5	2,814.1	1,341.1

¹Units in thousands; tons in long tons (2,240 lbs.); totals include commercial and defense cargoes

²Mixed units of standard and non-standard size containers

³Longshore strike

Table III

Containerized Cargo by Flag of Vessel
 Calendar Year 1977^{1/}
 Commercial Long Tons^{1/}

<u>Flag</u>	<u>Percent of Total</u>	<u>Percent of Imports</u>	<u>Percent of Exports</u>
United States	33.4	34.8	31.9
Japan	14.4	14.8	13.9
United Kingdom	9.2	8.9	9.5
West Germany	8.5	8.6	8.5
Denmark	5.1	5.4	4.8
Liberia	4.8	4.4	5.2
U.S.S.R.	3.7	3.0	4.5
Sweden	3.4	3.0	3.8
France	2.4	2.4	2.5
Panama	2.4	2.3	2.5
Singapore	2.2	2.1	2.3
All Other Flags	10.5	10.3	10.9

^{1/} Excludes Dept. of Defense cargoes

Table IV
 Containerized Cargo on Selected
 Trade Routes ^{1/}
 Calendar Year 1977

<u>Trade Route</u> ^{4/}	<u>Containers</u> ^{2/}			<u>Total Tons</u> ^{3/}		
	<u>Number</u>	<u>% of Total</u>	<u>Percent Increase</u>	<u>Number</u>	<u>% of Total</u>	<u>Percent Increase</u>
29	682	34	22	8,961	32	24
5-7-8-9	388	19	-6	5,577	20	-6
12	223	11	-6	3,003	11	-4
10	148	7	-8	2,128	8	-8
21	83	4	8	1,292	4	6
11	67	3	3	1,078	4	7
26	66	3	3	887	3	12
16	64	3	-1	832	3	-4
4	53	3	-16	747	3	-18
17	39	2	8	604	2	19
All Other	221	11	7	3,117	11	9
TOTAL	2,034	100	5	28,226	100	6

- ^{1/} All units are in thousands; tons are in long tons (2,240)
^{2/} Mixed units of standard and non-standard size containers
^{3/} Includes military cargoes
^{4/} Trade routes selected on basis of total tons moved

* - Less than .5%

Table V

Containerized Cargo by U.S.
Coastal District ^{1/}
Calendar Years 1976-77

<u>Coastal Districts</u>	<u>Containers^{2/}</u>			<u>Total Tons^{3/}</u>		
	<u>Number</u>	<u>Number</u>	<u>Percent Increase</u>	<u>Number</u>	<u>Number</u>	<u>Percent Increase</u>
	<u>1976</u>	<u>1977</u>		<u>1976</u>	<u>1977</u>	
North Atlantic	954	888	-7	13,318	12,419	-7
South Atlantic	175	183	4	2,561	2,729	6
Gulf	96	111	16	1,525	1,676	10
South Pacific	516	627	21	6,657	8,333	25
North Pacific	174	204	17	2,342	2,767	18
Great Lakes	5	5	-15	86	79	-8
Hawaii	6	6	13	56	64	14
Alaska	0	0	-	0	0	-
Puerto Rico	14	10	-28	190	159	-16
TOTAL	1,940	2,034	5	26,735	28,226	6

^{1/} All units are in thousands; tons are in long tons (2,240)

^{2/} Mixed units of standard and non-standard size containers

^{3/} Includes military cargoes

Table VI
 Containerized Cargo by Selected
 U.S. Ports ^{1/}
 Calendar Years 1976-77

U.S. Port ^{4/}	Containers ^{2/}			Total Tons ^{3/}		
	Number		Percent Increase	Number		Percent Increase
	1976	1977		1976	1977	
New York	605	553	-8	8,401	7,674	-9
Los Angeles	210	232	10	2,605	2,998	15
Seattle	133	161	21	1,732	2,143	24
Oakland	124	149	20	1,667	2,080	25
Baltimore	127	133	5	1,844	1,931	5
Long Beach	108	144	33	1,492	1,922	29
Norfolk	138	122	-11	1,943	1,692	-13
San Francisco	75	101	35	921	1,325	44
Charleston	50	58	16	792	943	19
Houston	44	54	23	681	815	20
New Orleans	44	46	4	718	716	-*
Miami	42	51	21	571	692	21
Philadelphia	52	48	-8	700	674	-4
Savannah	37	39	5	327	546	67
Portland, Ore.	32	31	-3	466	461	-1
Boston	28	25	-11	384	362	-6
Jacksonville	17	18	6	257	259	1
All Other Ports	74	69	-7	1,234	993	-19
TOTAL	1,940	2,034	5	26,735	28,226	6

^{1/} All units are in thousands; tons are in long tons (2,240)

^{2/} Mixed units of standard and non-standard size containers

^{3/} Includes Military cargoes

^{4/} Ports selected on the basis of total tons moved

Table VII

U.S. Oceanborne Containerized
Foreign Trade
Top Twenty Foreign Countries
1977
Commercial Tons

<u>Country</u>	<u>Inbound</u>	<u>Percent of Total</u>	<u>Outbound</u>	<u>Percent of Total</u>	<u>Total In/Out</u>	<u>Percent of Total</u>	<u>Percent Change from 1976</u>
Japan	4,204,631	29.9	3,298,717	24.9	7,503,348	27.5	14
Netherlands	1,238,184	8.8	1,618,334	12.2	2,856,518	10.4	-10
West Germany	1,301,751	9.2	1,186,199	8.9	2,487,950	9.1	11
Hong Kong	1,188,175	8.4	936,476	7.0	2,124,651	7.7	18
United Kingdom	771,508	5.4	553,263	4.1	1,324,771	4.8	-7
Rep. of China (Taiwan)	751,155	5.3	509,723	3.8	1,260,878	4.6	18
France	557,949	3.9	493,023	3.7	1,050,972	3.8	10
Italy	641,789	4.5	372,534	2.8	1,014,323	3.7	-16
Spain	656,177	4.6	341,144	2.5	997,321	3.6	16
Australia	335,559	2.3	444,608	3.3	780,167	2.8	-2
Belgium	370,642	2.6	394,274	2.9	764,916	2.8	-*
Singapore	173,455	1.2	397,737	3.0	571,192	2.0	25
Rep. of Korea (So. Korea)	163,294	1.1	389,931	2.9	553,225	2.0	67
Sweden	187,079	1.3	235,470	1.7	422,549	1.5	1
New Zealand	241,762	1.7	107,388	0.8	349,150	1.2	6
Canada	145,699	1.0	145,473	1.1	291,172	1.0	7
Brazil	139,560	0.9	151,210	1.1	290,770	1.0	+
Jamaica	63,870	0.4	139,129	1.0	202,999	0.7	-19
Israel	89,621	0.6	103,911	0.7	193,532	0.7	4
Guatemala	61,058	0.4	99,571	0.7	160,629	0.5	1
All Other Countries	759,144	5.4	1,295,359	9.8	2,054,503	7.5	-1
TOTAL	14,042,062		13,213,474		27,255,536		6

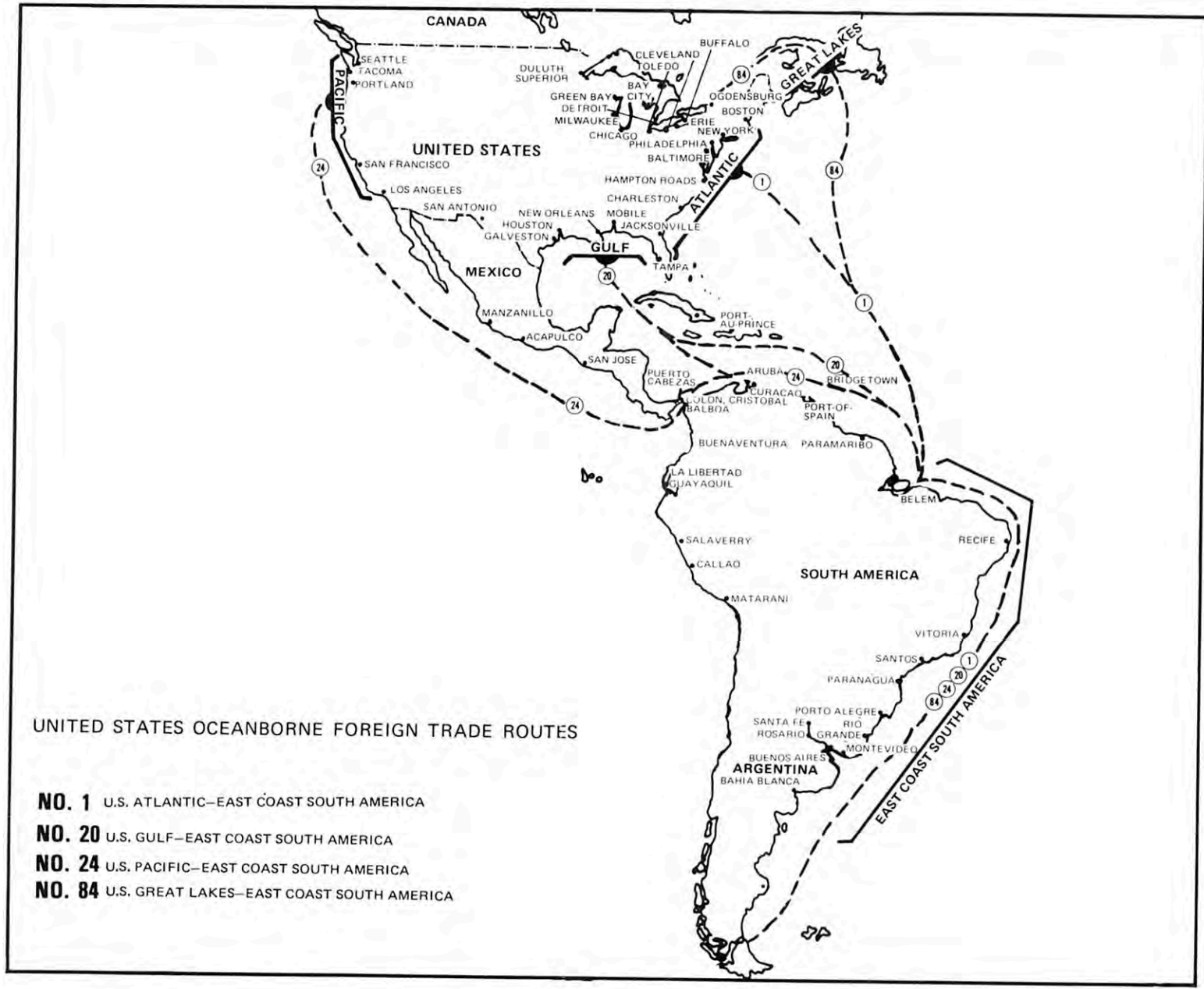
* - Less than .5%

Table VIII

U.S. Oceanborne Containerized
Foreign Trade
Top Twenty Foreign Ports
1977
Commercial Tons

<u>Foreign Port</u>	<u>Inbound Tons</u>	<u>Percent of Total</u>	<u>Outbound Tons</u>	<u>Percent of Total</u>	<u>Total Tons</u>	<u>Percent of Total</u>	<u>Percent Change from 1976</u>
Kobe, Japan	2,118,861	15.1	1,513,176	11.5	3,632,037	13.3	19
Rotterdam, Netherlands	1,195,366	8.5	1,582,160	12.0	2,777,526	10.2	-9
Hong Kong	1,188,175	8.5	936,476	7.1	2,124,651	7.8	18
Bremerhaven, W. Germany	955,823	6.8	884,448	6.7	1,840,271	6.8	12
Tokyo, Japan	886,696	6.3	830,669	6.3	1,717,365	6.3	+*
Yokohama, Japan	537,317	3.8	600,314	4.5	1,137,631	4.2	12
LeHarve, France	442,068	3.1	428,100	3.2	870,168	3.2	12
Antwerp, Belgium	370,186	2.6	394,274	3.0	764,460	2.8	+*
Nagoya, Japan	424,987	3.0	249,091	1.9	674,078	2.5	33
Keelung, Taiwan	448,554	3.2	204,391	1.6	652,945	2.4	26
Algeciras, Spain	464,223	3.3	185,077	1.4	649,300	2.4	35
Kaohsiung, Taiwan	302,601	2.2	304,740	2.3	607,341	2.2	12
Singapore	173,455	1.2	397,737	3.0	571,192	2.1	25
Hamburg, W. Germany	294,617	2.1	250,545	1.9	545,162	2.0	6
Busan, South Korea	161,762	1.2	373,634	2.8	535,396	2.0	61
Leghorn, Italy	347,923	2.5	168,767	1.3	516,690	1.9	-11
Greenock, Scotland	334,276	2.4	149,720	1.1	483,996	1.8	5
Gothenburg, Sweden	186,933	1.3	233,933	1.8	420,866	1.5	1
Genoa, Italy	233,726	1.7	123,832	0.9	357,558	1.3	-22
Melbourne, Australia	123,109	0.9	187,572	1.4	310,681	1.1	-14
All Other Foreign Ports	2,851,404	20.3	3,214,818	24.3	6,066,222	22.2	-2
TOTAL	14,042,062		13,213,474		27,255,536		6

* - Less than .5%



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 1** U.S. ATLANTIC—EAST COAST SOUTH AMERICA
- NO. 20** U.S. GULF—EAST COAST SOUTH AMERICA
- NO. 24** U.S. PACIFIC—EAST COAST SOUTH AMERICA
- NO. 84** U.S. GREAT LAKES—EAST COAST SOUTH AMERICA

U.S. Atlantic/East Coast South America

Trade Route No. 1 1/

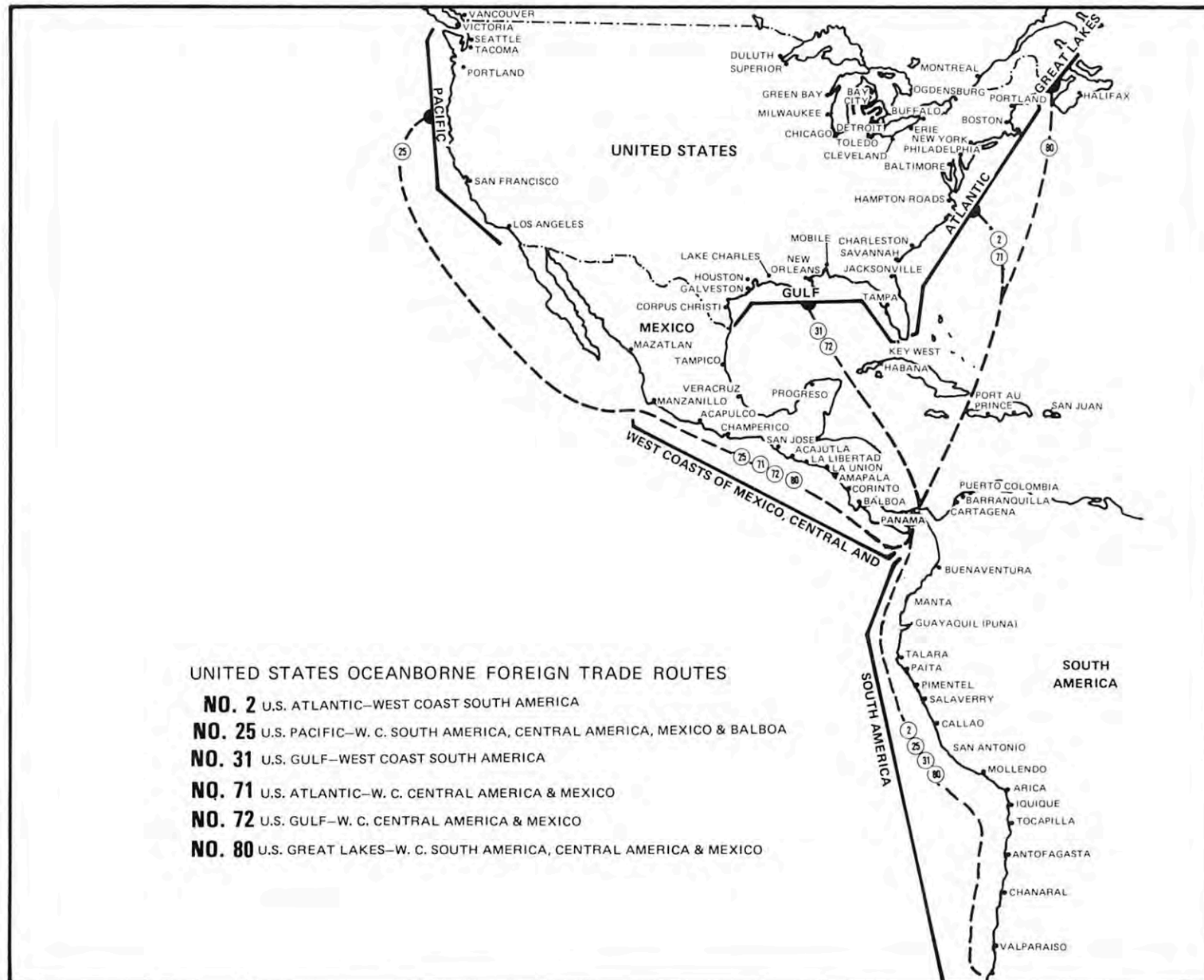
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	23.3	23.3	279.6	279.6	3.1	31.6
Inbound	11.1	11.1	134.6	134.6	0.6	12.2
Outbound	12.2	12.2	145.0	145.0	2.5	19.4

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	<u>%</u> Total I/O	<u>%</u> Inbound	<u>%</u> Outbound
United States	63	58	67
Brazil	25	28	22
West Germany	10	13	6
All Other Flags	2	1	5

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Atlantic/East Coast South America

Trade Route No. 2 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	6.0	6.0	80.2	80.1	0.5	15.6
Inbound	2.5	2.5	28.8	28.8	0.1	0.1
Outbound	3.5	3.5	51.4	51.3	0.4	15.5

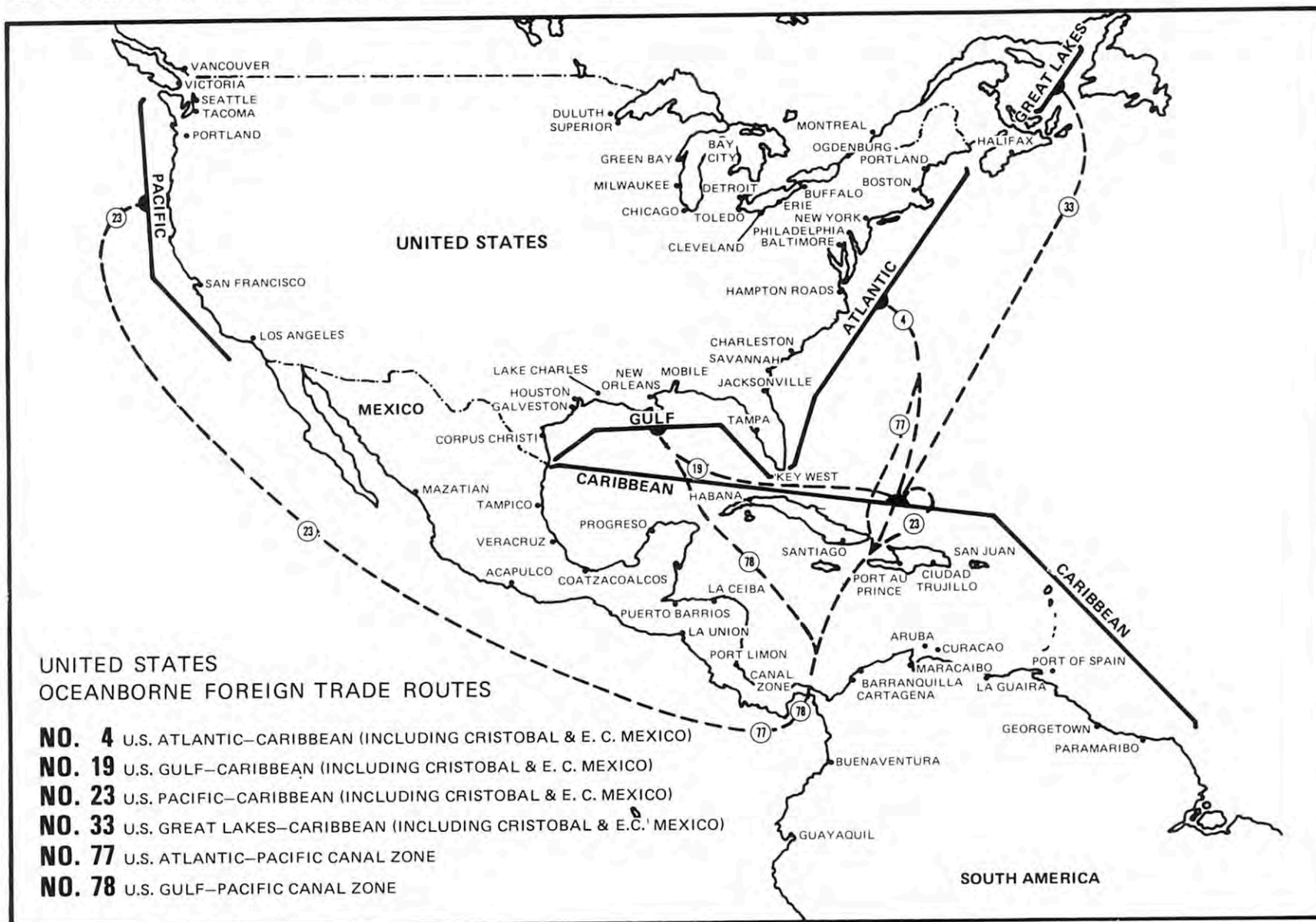
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United Kingdom	49	52	47
United States	27	35	22
Chile	6	1	9
Liberia	6	8	5
Norway	5	3	6
Colombia	4	0	6
All Other Flags	3	1	5

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

TR 4 U.S. ATLANTIC-CARIBBEAN (INCLUDING CRISTOBAL & E.C. MEXICO)



U.S. Atlantic/Caribbean & East Coast Mexico

Trade Route No. 4 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	53.2	52.0	747.3	733.8	-10.3	-163.7
Inbound	17.8	17.4	247.4	243.9	+ 0.4	- 8.7
Outbound	35.4	34.6	499.9	489.9	-10.7	-155.0

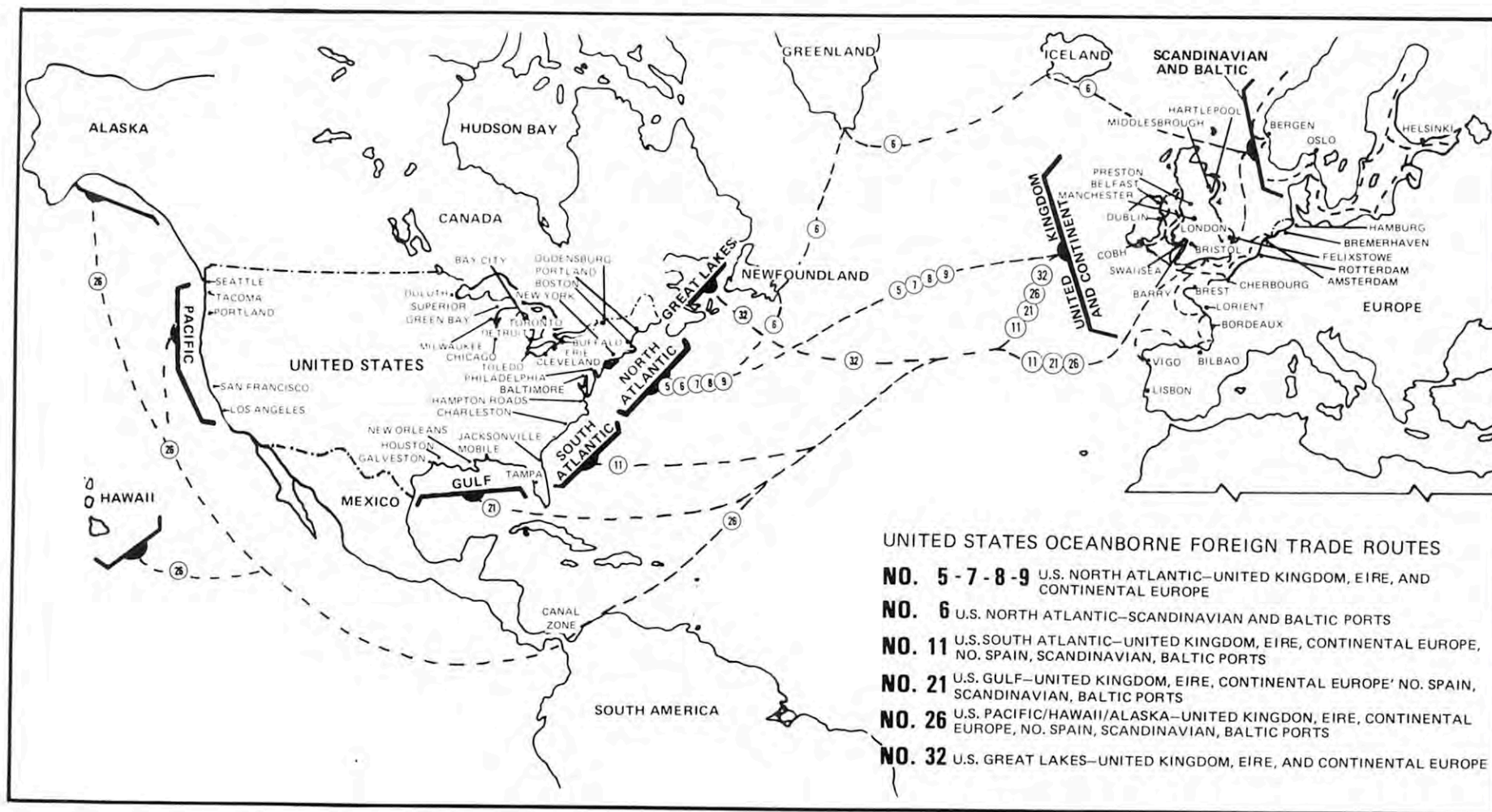
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Liberia	17	19	16
Norway	17	15	17
United States	17	14	18
West Germany	15	22	11
British Colonies	8	6	8
Singapore	5	6	4
United Kingdom	4	4	4
Panama	4	7	2
Netherlands	3	1	4
All Other Flags	10	6	16

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

TR 5-7-8-9 U.S. NORTH ATLANTIC—UNITED KINGDOM, EIRE, AND CONTINENTAL EUROPE



U.S. North Atlantic/United Kingdom, Ireland, &
Continental Europe North of Portugal

Trade Route No. 5-7-8-9 1/

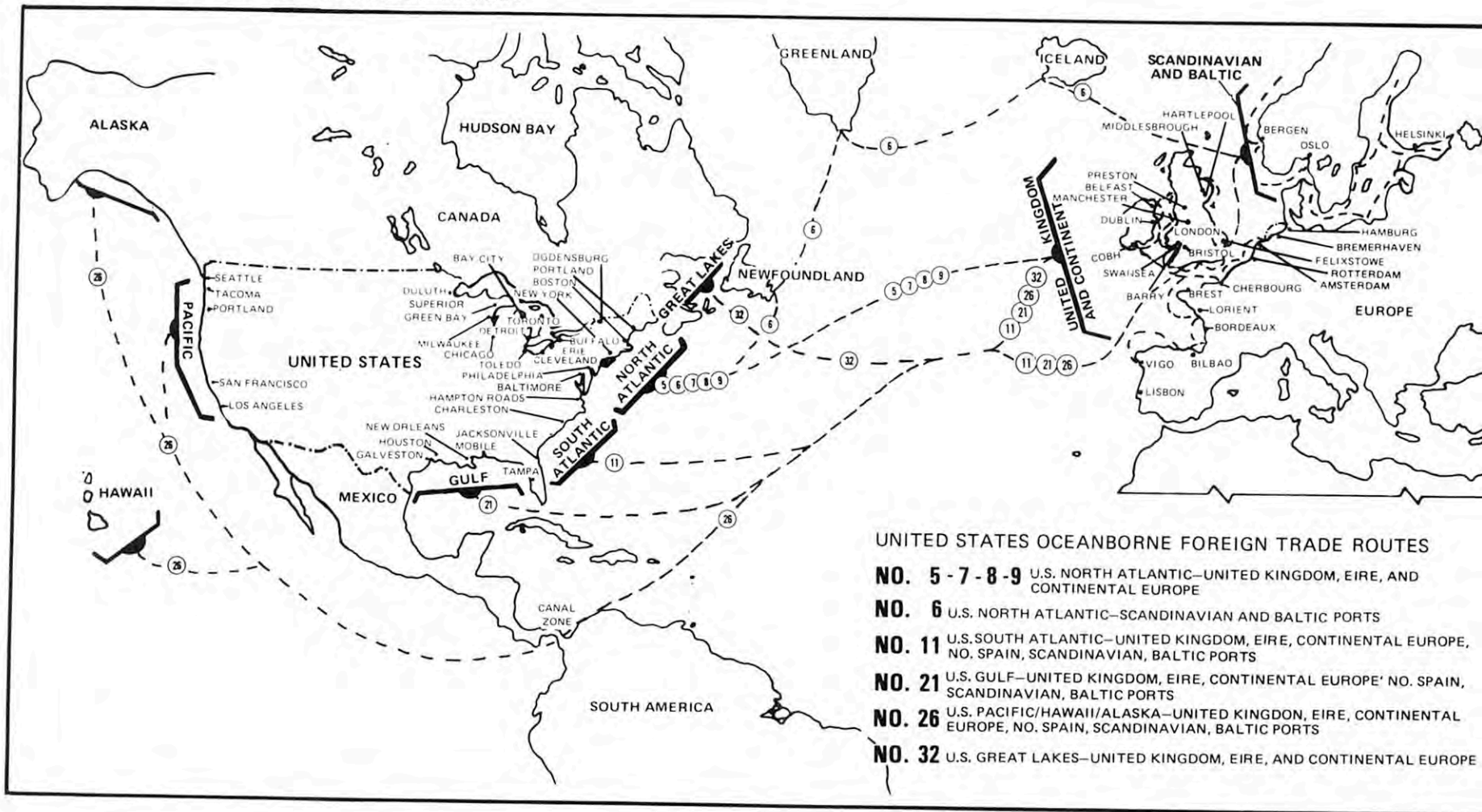
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	388.4	348.2	5,576.7	5,166.1	-27.0	-388.1
Inbound	187.8	183.1	2,796.7	2,771.8	- 7.9	- 36.6
Outbound	200.6	165.1	2,780.0	2,394.3	-19.1	-351.5

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	34	33	35
United Kingdom	18	20	16
West Germany	14	14	13
France	7	7	8
U.S.S.R.	5	6	5
Netherlands	5	4	5
Singapore	5	5	4
Sweden	4	3	5
Liberia	3	3	4
Belgium	2	2	2
All Other Flags	3	3	3

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 5 - 7 - 8 - 9** U.S. NORTH ATLANTIC-UNITED KINGDOM, EIRE, AND CONTINENTAL EUROPE
- NO. 6** U.S. NORTH ATLANTIC-SCANDINAVIAN AND BALTIC PORTS
- NO. 11** U.S. SOUTH ATLANTIC-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS
- NO. 21** U.S. GULF-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS
- NO. 26** U.S. PACIFIC/HAWAII/ALASKA-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS
- NO. 32** U.S. GREAT LAKES-UNITED KINGDOM, EIRE, AND CONTINENTAL EUROPE

U.S. North Atlantic/Scandinavia and Baltic

Trade Route No. 6 ^{1/}

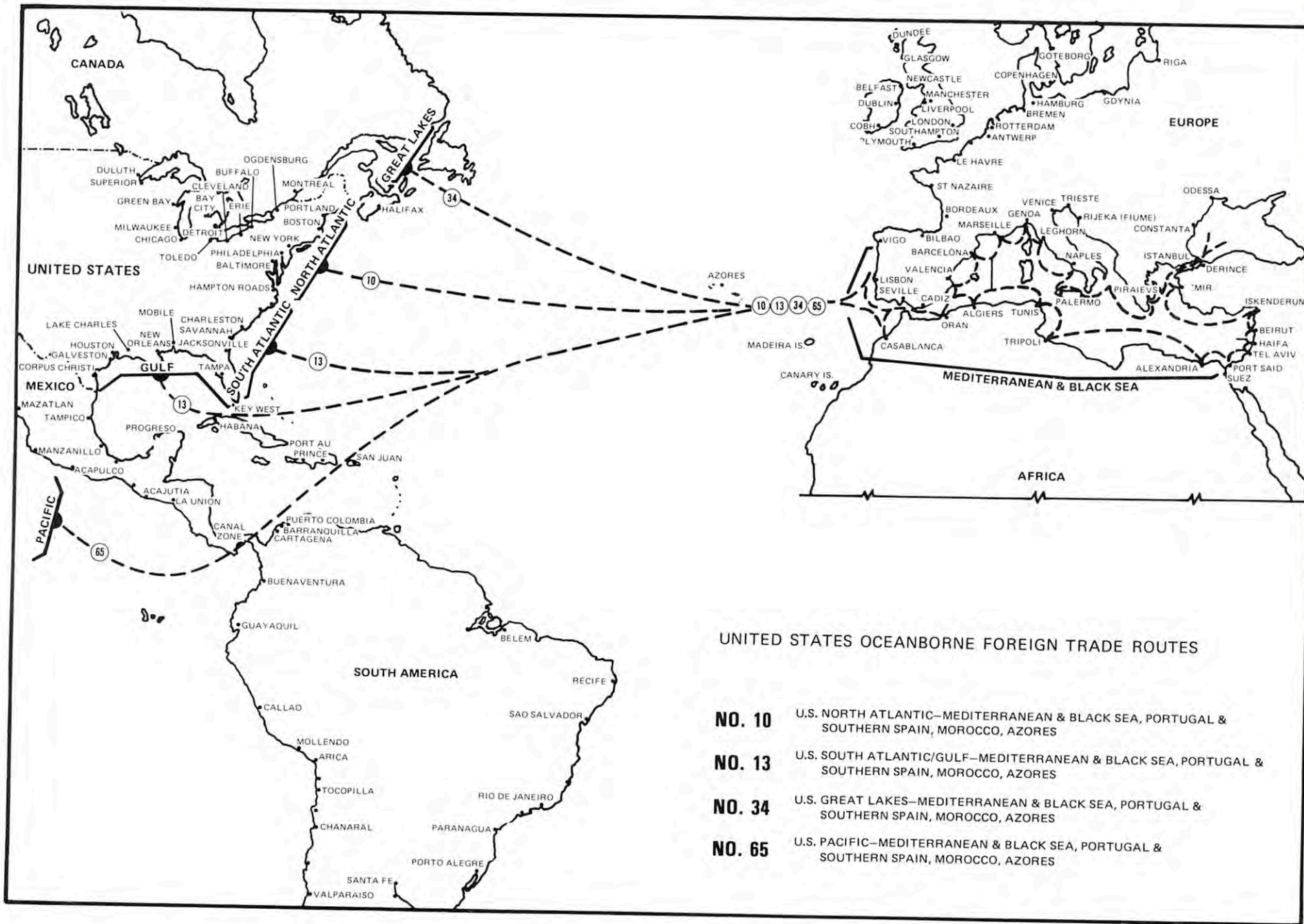
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	28.5	28.5	447.3	447.3	-1.1	-29.6
Inbound	14.1	14.1	222.2	222.2	-0.7	-17.1
Outbound	14.4	14.4	225.1	225.1	-0.4	-12.5

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United Kingdom	39	36	43
Sweden	27	23	31
Poland	18	27	10
Norway	8	8	7
U.S.S.R.	5	3	7
All Other Flags	3	3	2

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 10** U.S. NORTH ATLANTIC-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- NO. 13** U.S. SOUTH ATLANTIC/GULF-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- NO. 34** U.S. GREAT LAKES-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- NO. 65** U.S. PACIFIC-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES

U.S. North Atlantic/Med., Black Sea, Portugal
Spain (So. of Portugal), Morocco, & Azores

Trade Route No. 10 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	148.3	138.0	2,128.2	2,034.6	-13.2	-181.2
Inbound	88.4	86.7	1,301.9	1,292.8	4.6	108.1
Outbound	59.9	51.3	826.3	741.8	-17.8	-289.3

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	52	60	45
Italy	16	17	16
Liberia	5	4	7
Yugoslavia	5	5	6
West Germany	5	4	5
U.S.S.R.	4	2	7
France	3	3	4
Panama	3	3	2
All Other Flags	7	2	8

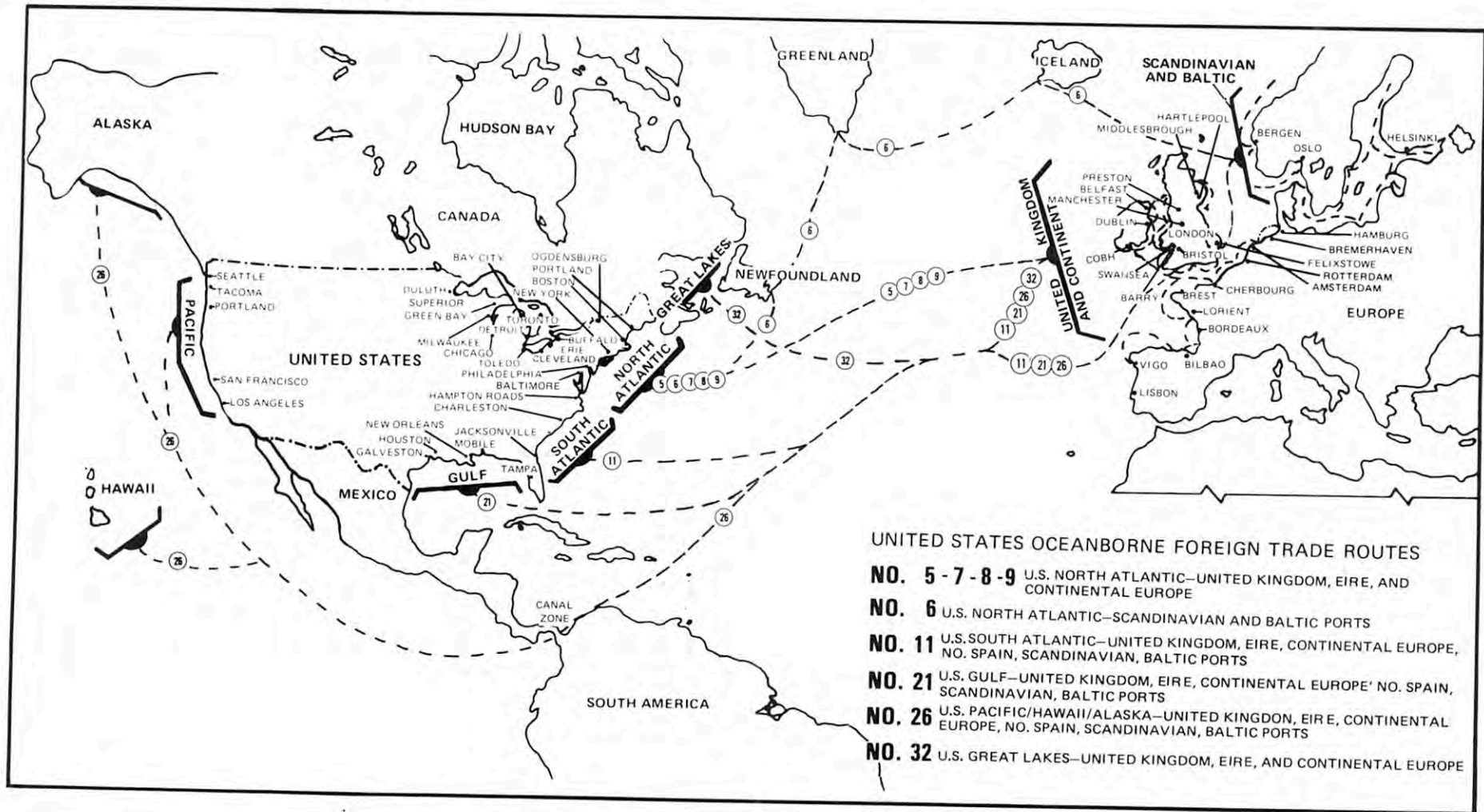
1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



TR 11

U.S. SOUTH ATLANTIC-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE,
NO. SPAIN, SCANDINAVIAN, BALTIC PORTS



- UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES
- NO. 5 - 7 - 8 - 9 U.S. NORTH ATLANTIC-UNITED KINGDOM, EIRE, AND CONTINENTAL EUROPE
 - NO. 6 U.S. NORTH ATLANTIC-SCANDINAVIAN AND BALTIC PORTS
 - NO. 11 U.S. SOUTH ATLANTIC-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS
 - NO. 21 U.S. GULF-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE' NO. SPAIN, SCANDINAVIAN, BALTIC PORTS
 - NO. 26 U.S. PACIFIC/HAWAII/ALASKA-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS
 - NO. 32 U.S. GREAT LAKES-UNITED KINGDOM, EIRE, AND CONTINENTAL EUROPE

U.S. So. Atlantic/United Kingdom, Ireland, &
Continental Europe North of Portugal

Trade Route No. 11 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	66.8	64.1	1,078.5	1,067.1	1.7	67.6
Inbound	24.8	24.1	374.2	372.3	2.6	28.1
Outbound	42.0	40.0	704.3	694.8	-0.9	39.5

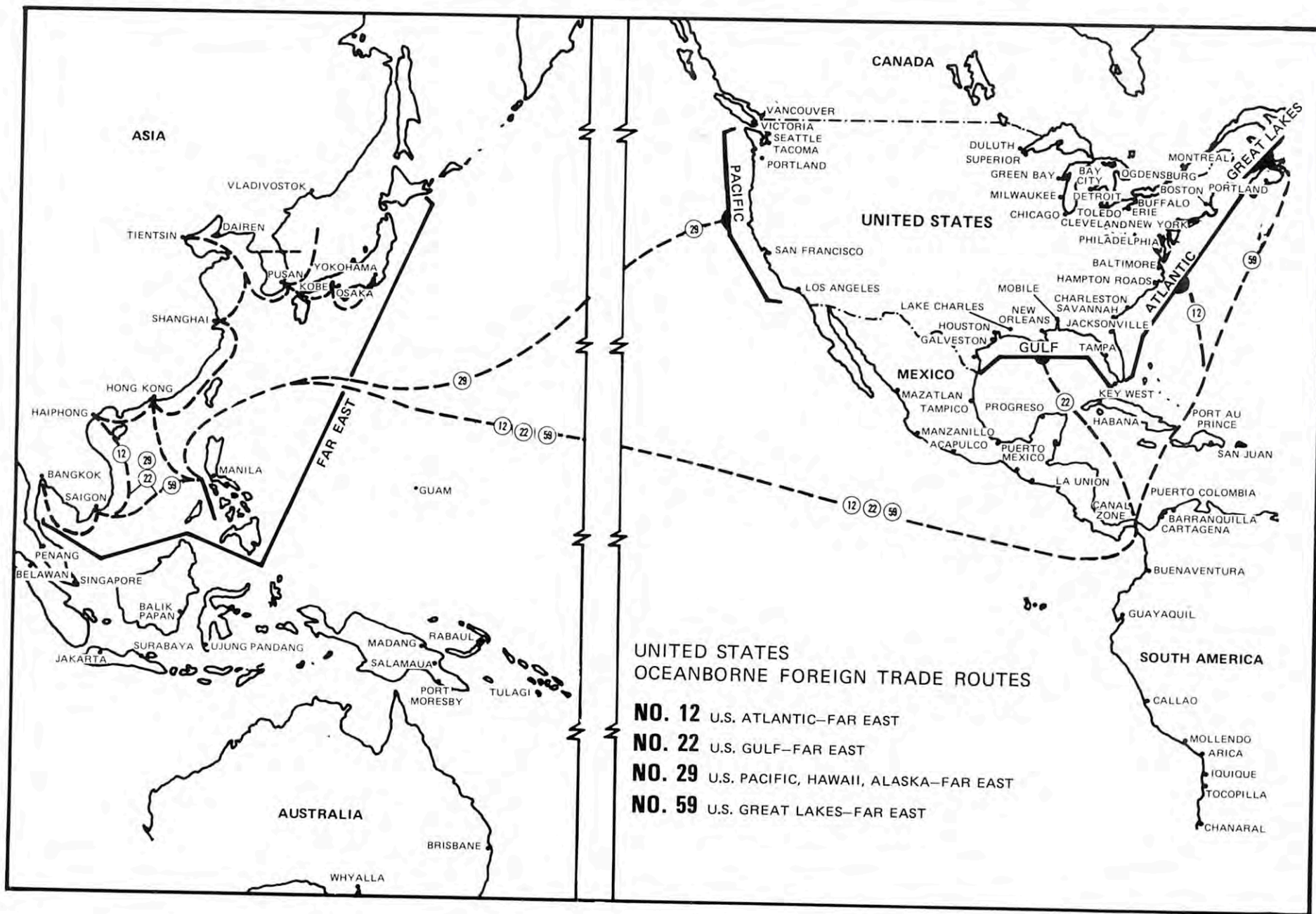
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United Kingdom	55	57	54
United States	30	23	33
U.S.S.R.	5	4	6
Poland	3	3	3
France	3	3	3
West Germany	3	5	1
All Other Flags	1	5	*

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

* Less than .5%



UNITED STATES
OCEANBORNE FOREIGN TRADE ROUTES

- NO. 12** U.S. ATLANTIC-FAR EAST
- NO. 22** U.S. GULF-FAR EAST
- NO. 29** U.S. PACIFIC, HAWAII, ALASKA-FAR EAST
- NO. 59** U.S. GREAT LAKES-FAR EAST

U.S. Atlantic/Far East

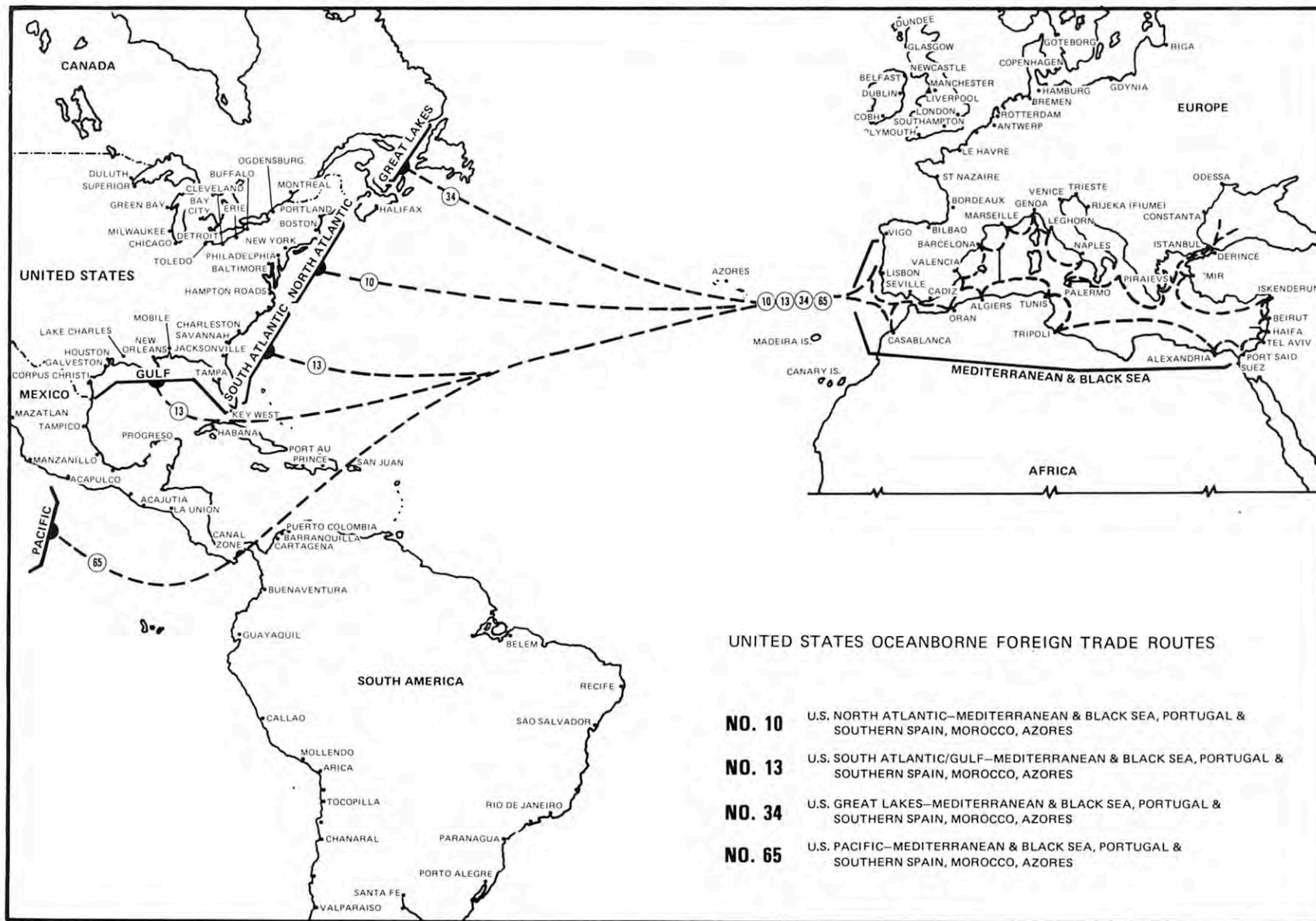
Trade Route No. 12 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	223.3	221.3	3,002.7	2,982.3	-13.9	-112.6
Inbound	160.0	159.0	2,064.9	2,054.9	- 3.7	77.6
Outbound	63.3	62.3	937.8	927.4	-10.2	-190.2

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Japan	33	31	35
Denmark	15	17	10
United States	15	16	12
Liberia	14	11	18
Panama	7	6	7
South Korea	4	4	6
United Kingdom	4	3	5
All Other Flags	8	12	7

1/ All units in thousands; tons in long tons
 2/ Mixed units of standard and nonstandard size containers



U.S. South Atlantic & Gulf/Med., Black Sea, Portugal,
Spain (South of Portugal), Morocco, & Azores

Trade Route No. 13 ^{1/}

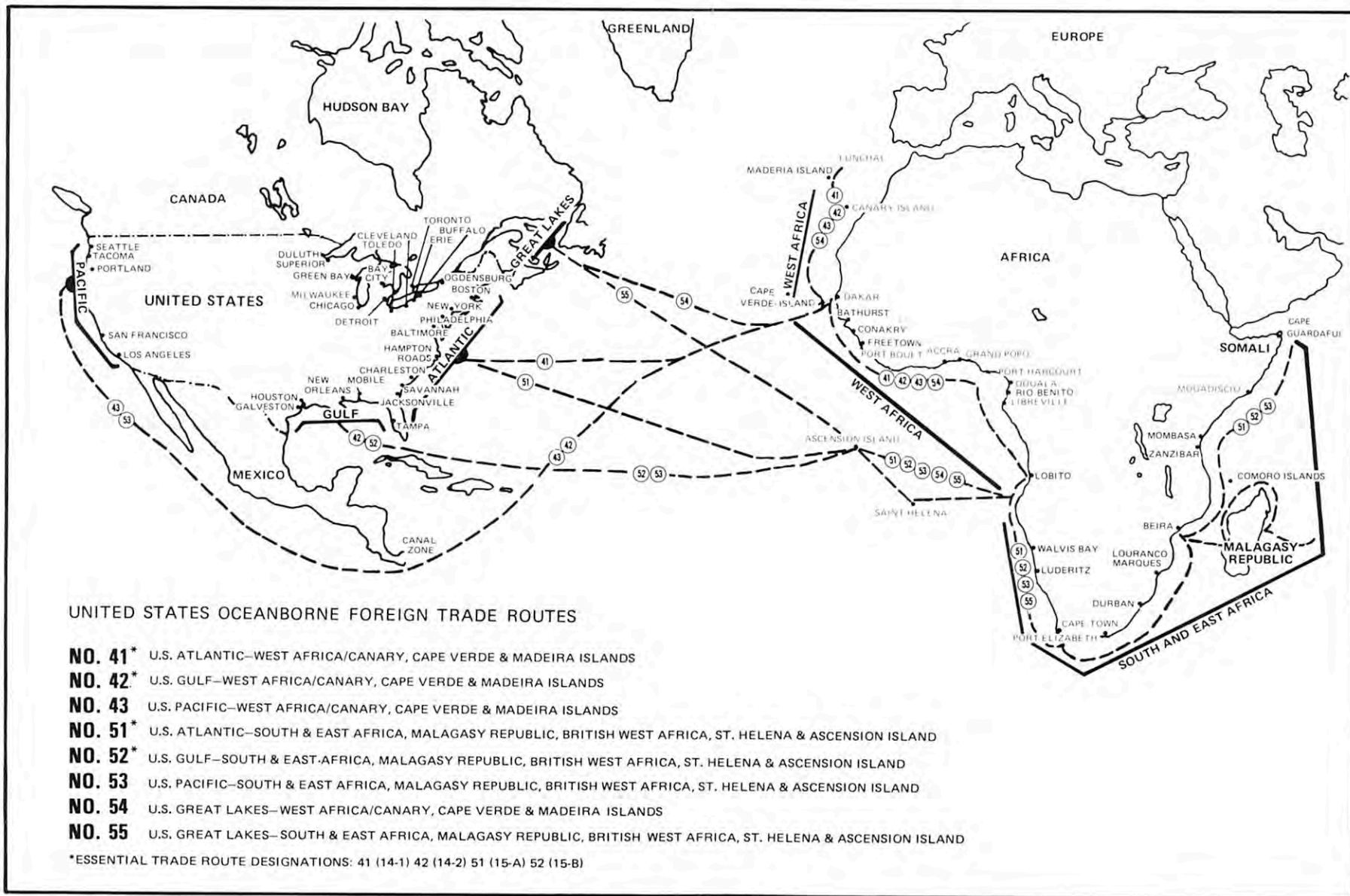
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	25.4	25.0	373.0	370.2	4.4	54.3
Inbound	12.1	11.9	174.1	173.3	2.6	44.0
Outbound	13.3	13.1	198.9	196.9	1.8	10.3

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	46	58	36
Italy	41	33	48
Panama	6	3	9
All Other Flags	7	6	7

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers



U.S. Atlantic/West Africa, Canary Islands,
Cape Verde Islands, & Madeira Islands

Trade Route No. 41 (14-1) 1/

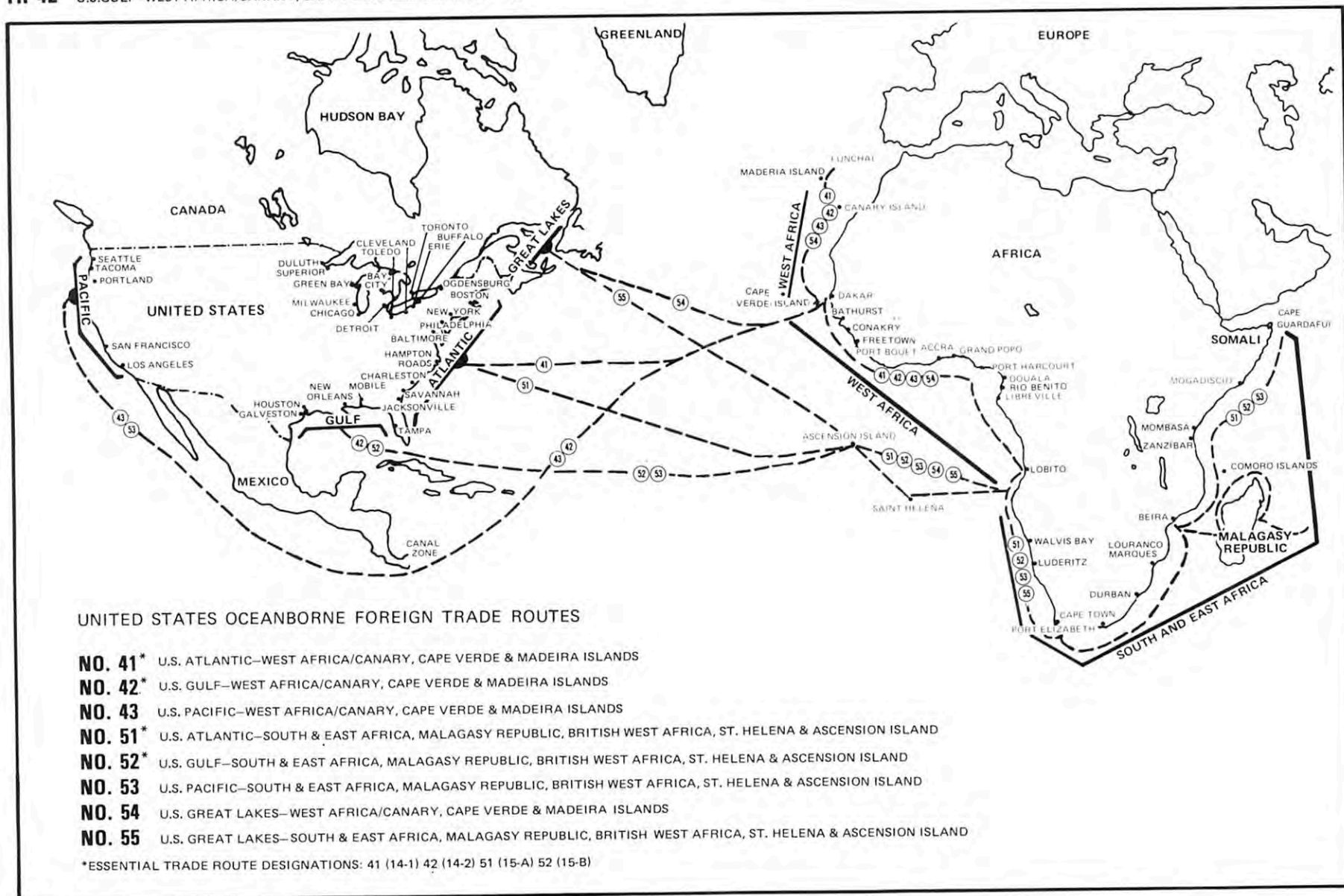
	<u>No. of Containers</u> ^{2/}		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers</u> ^{2/}	<u>Total Tons</u>
Total	4.1	4.1	41.8	41.8	1.9	23.8
Inbound	0.7	0.7	5.7	5.7	0.2	0.2
Outbound	3.4	3.4	36.1	36.1	1.7	23.5

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	32	53	29
Denmark	24	3	27
Norway	21	16	22
Greece	16	26	14
West Germany	4	2	4
All Other Flags	3	0	4

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Gulf/West Africa, Canary Islands
Cape Verde Islands, & Madeira Islands

Trade Route No. 42 (14-2) 1/

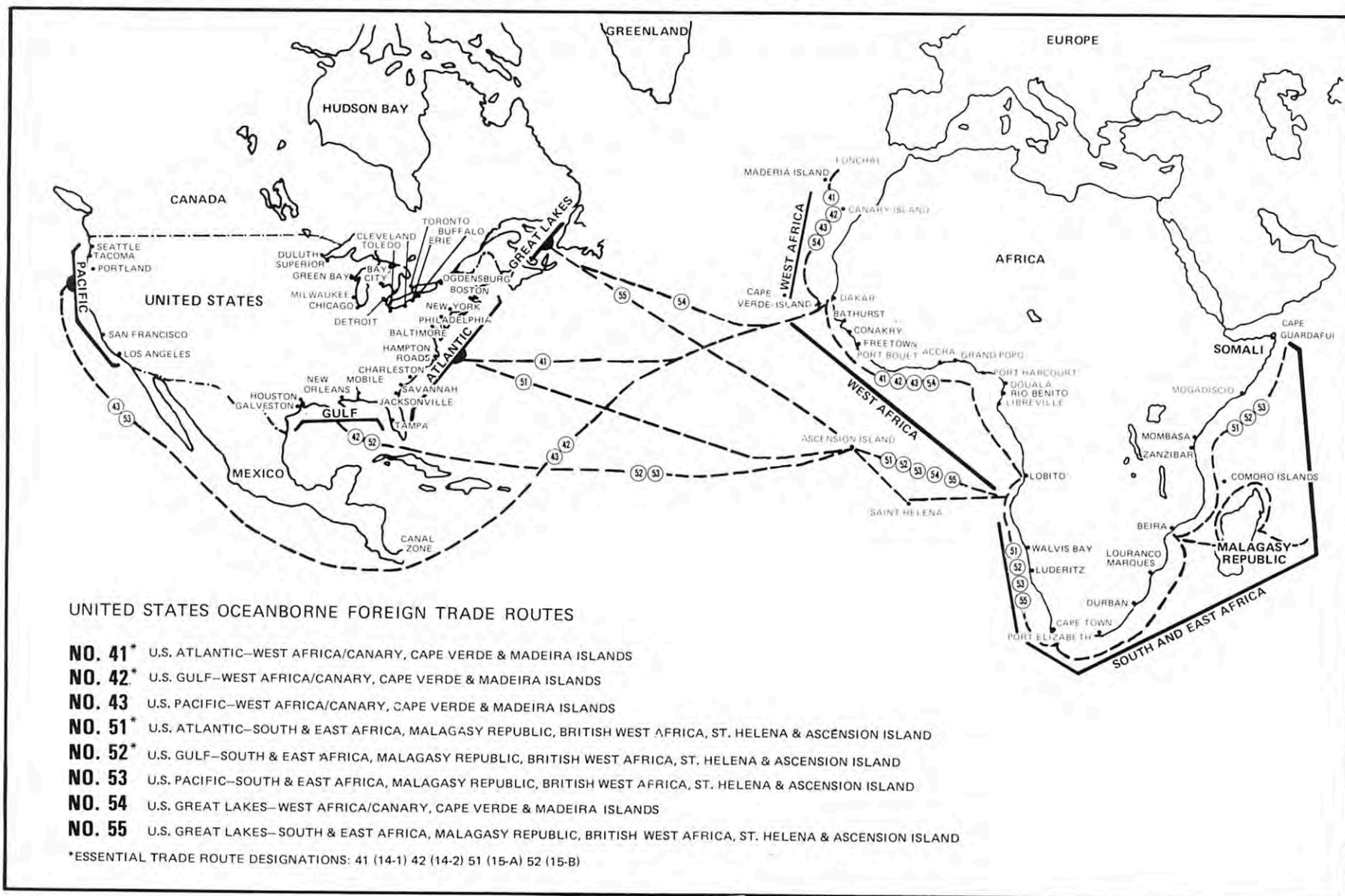
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	1.0	1.0	17.0	17.0	-0.2	-4.5
Inbound	0.2	0.2	2.6	2.6	-0.1	-2.4
Outbound	0.8	0.8	14.4	14.4	-0.1	-2.1

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	81	39	89
Greece	9	61	0
Denmark	7	0	8
United Kingdom	3	0	3
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Atlantic/South & East Africa, Malagasy Republic,
Ascension Islands, & St. Helena

Trade Route No. 51 (15-A) 1/

	<u>No. of Containers</u> ^{2/}		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers</u> 2/	<u>Total Tons</u>
Total	4.4	4.4	55.2	55.2	0.2	2.3
Inbound	2.3	2.3	34.8	34.8	0.2	3.8
Outbound	2.1	2.1	20.4	20.4	-**	-1.5

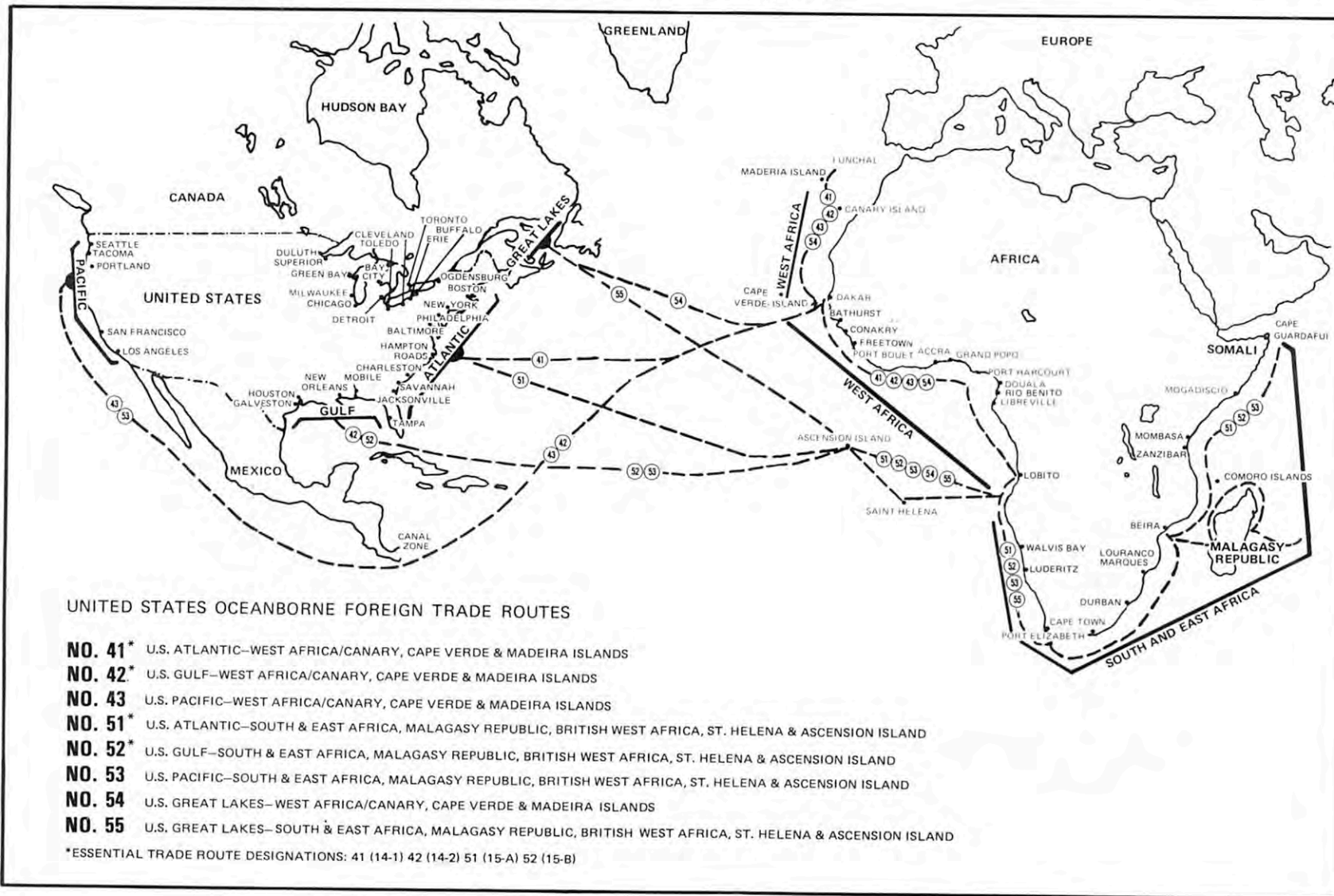
Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>%</u> <u>Total I/O</u>	<u>%</u> <u>Inbound</u>	<u>%</u> <u>Outbound</u>
United States	92	90	95
Greece	6	6	4
All Other Flags	2	4	1

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



U.S. Gulf/South & East Africa, Malagasy Republic
Ascension Islands, & St. Helena

Trade Route No. 52 (15-B) 1/

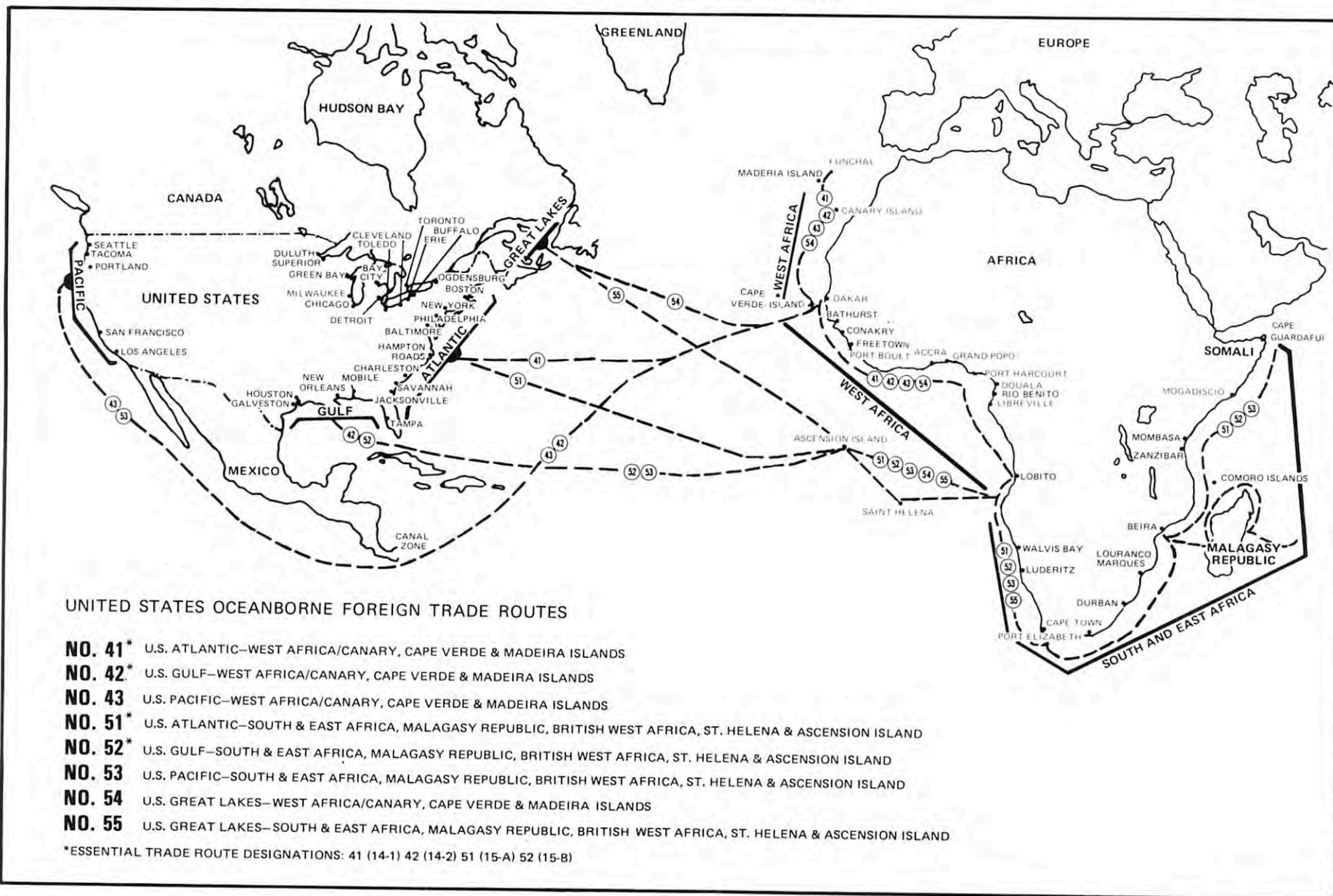
	<u>No. of Containers</u> ^{2/}		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers</u> ^{2/}	<u>Total Tons</u>
Total	1.2	1.2	17.0	17.0	0.3	5.8
Inbound	1.0	1.0	14.9	14.9	0.2	5.0
Outbound	0.2	0.2	2.1	2.1	0.1	0.8

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>%</u> <u>Total I/O</u>	<u>%</u> <u>Inbound</u>	<u>%</u> <u>Outbound</u>
United States	78	75	94
South Africa	10	12	0
Norway	6	7	0
Greece	5	5	6
All Other Flags	1	1	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Pacific/South & East Africa, Malagasy Republic,
Ascension Islands, & St. Helena

Trade Route No. 53 (15-C) 1/

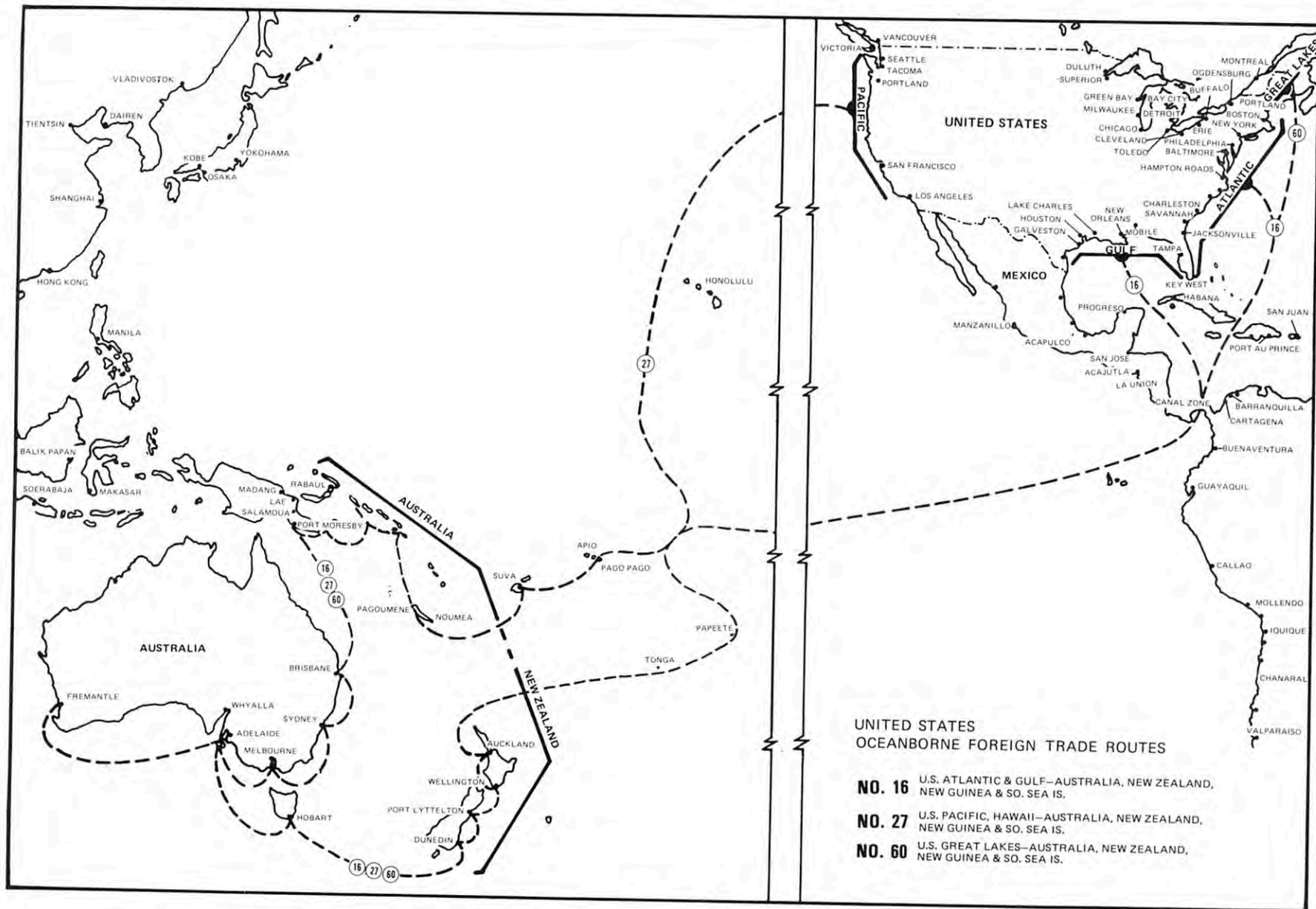
	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers ^{2/}</u>	<u>Total Tons</u>
Total	0.9	0.9	10.4	10.4	0.7	7.1
Inbound	0.3	0.3	4.2	4.2	0.2	2.6
Outbound	0.6	0.6	6.2	6.2	0.5	4.5

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
Netherlands	100	100	100
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



UNITED STATES
OCEANBORNE FOREIGN TRADE ROUTES

- NO. 16** U.S. ATLANTIC & GULF-AUSTRALIA, NEW ZEALAND, NEW GUINEA & SO. SEA IS.
- NO. 27** U.S. PACIFIC, HAWAII-AUSTRALIA, NEW ZEALAND, NEW GUINEA & SO. SEA IS.
- NO. 60** U.S. GREAT LAKES-AUSTRALIA, NEW ZEALAND, NEW GUINEA & SO. SEA IS.

U.S. Atlantic & Gulf/Australasia

Trade Route No. 16 1/

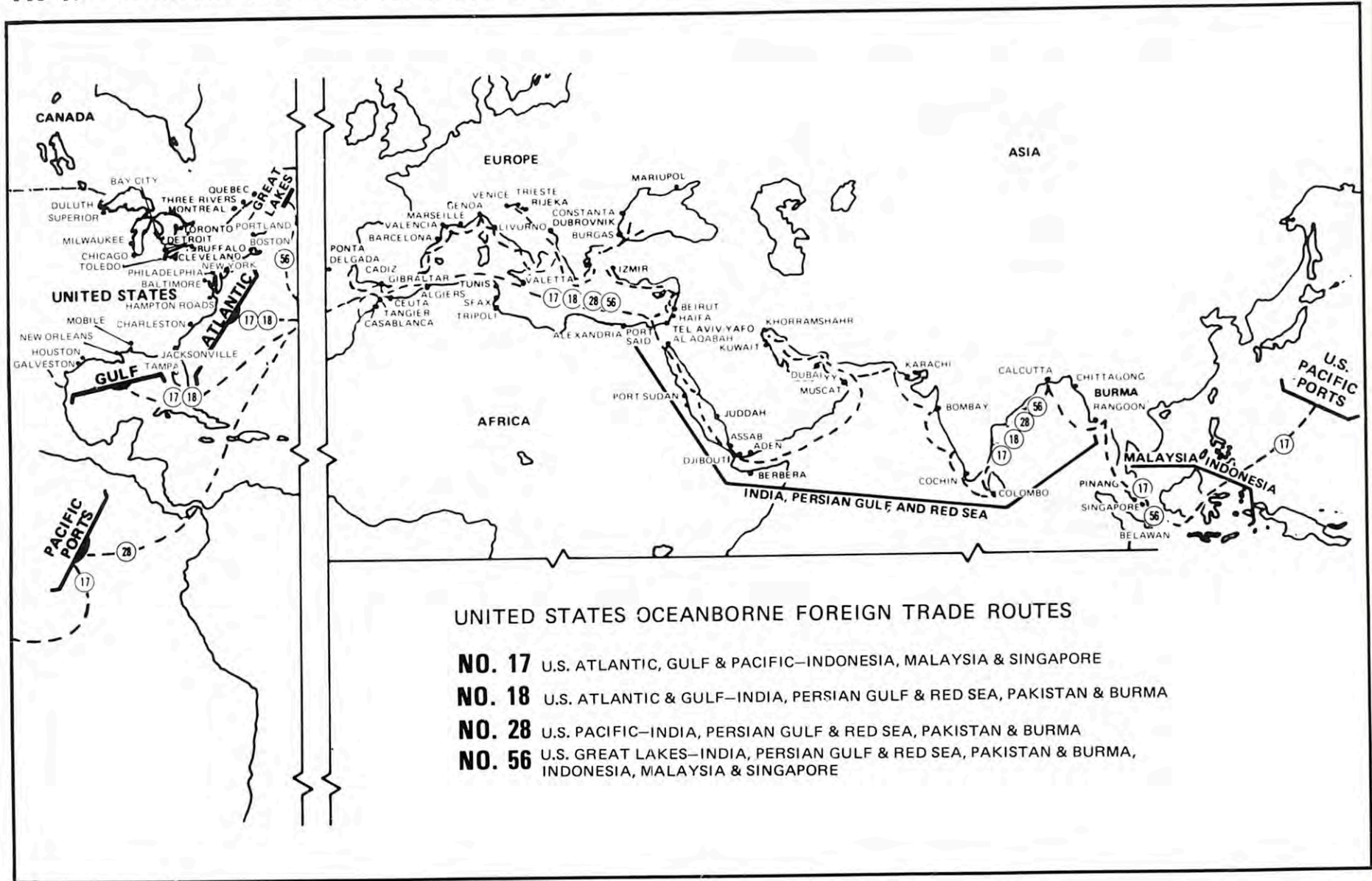
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	64.0	64.0	831.9	831.9	-0.4	-35.2
Inbound	28.6	28.6	419.5	419.5	-3.8	-62.3
Outbound	35.4	35.4	412.4	412.4	3.4	27.1

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United Kingdom	32	37	28
West Germany	25	22	27
United States	24	29	20
Sweden	11	3	18
Australia	7	9	6
All Other Flags	1	0	1

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Atlantic, Gulf, & Pacific/Indonesia,
Malaysia, & Singapore

Trade Route No. 17 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	39.5	39.4	603.9	603.3	3.4	95.5
Inbound	12.3	12.3	180.6	180.6	1.5	24.7
Outbound	27.2	27.1	423.3	422.7	1.9	70.8

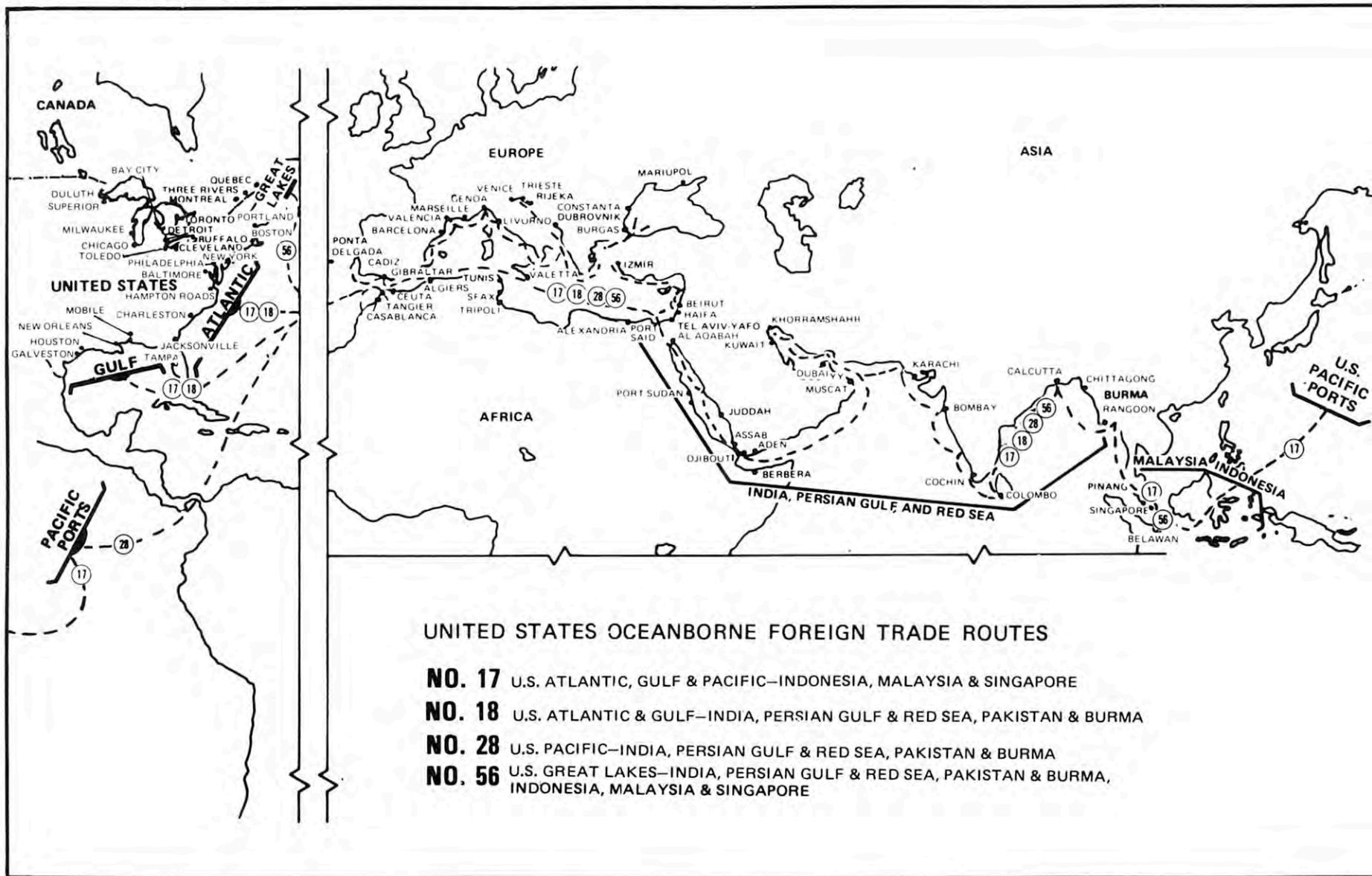
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Denmark	75	79	73
United States	23	19	24
All Other Flags	2	2	3

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

U.S.
PACIFIC
PORTS



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 17** U.S. ATLANTIC, GULF & PACIFIC-INDONESIA, MALAYSIA & SINGAPORE
- NO. 18** U.S. ATLANTIC & GULF-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA
- NO. 28** U.S. PACIFIC-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA
- NO. 56** U.S. GREAT LAKES-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA, INDONESIA, MALAYSIA & SINGAPORE

U.S. Atlantic & Gulf/India, Persian Gulf, Red Sea,
Pakistan, Sri Lanka, Burma, & Bangladesh

Trade Route No. 18 ^{1/}

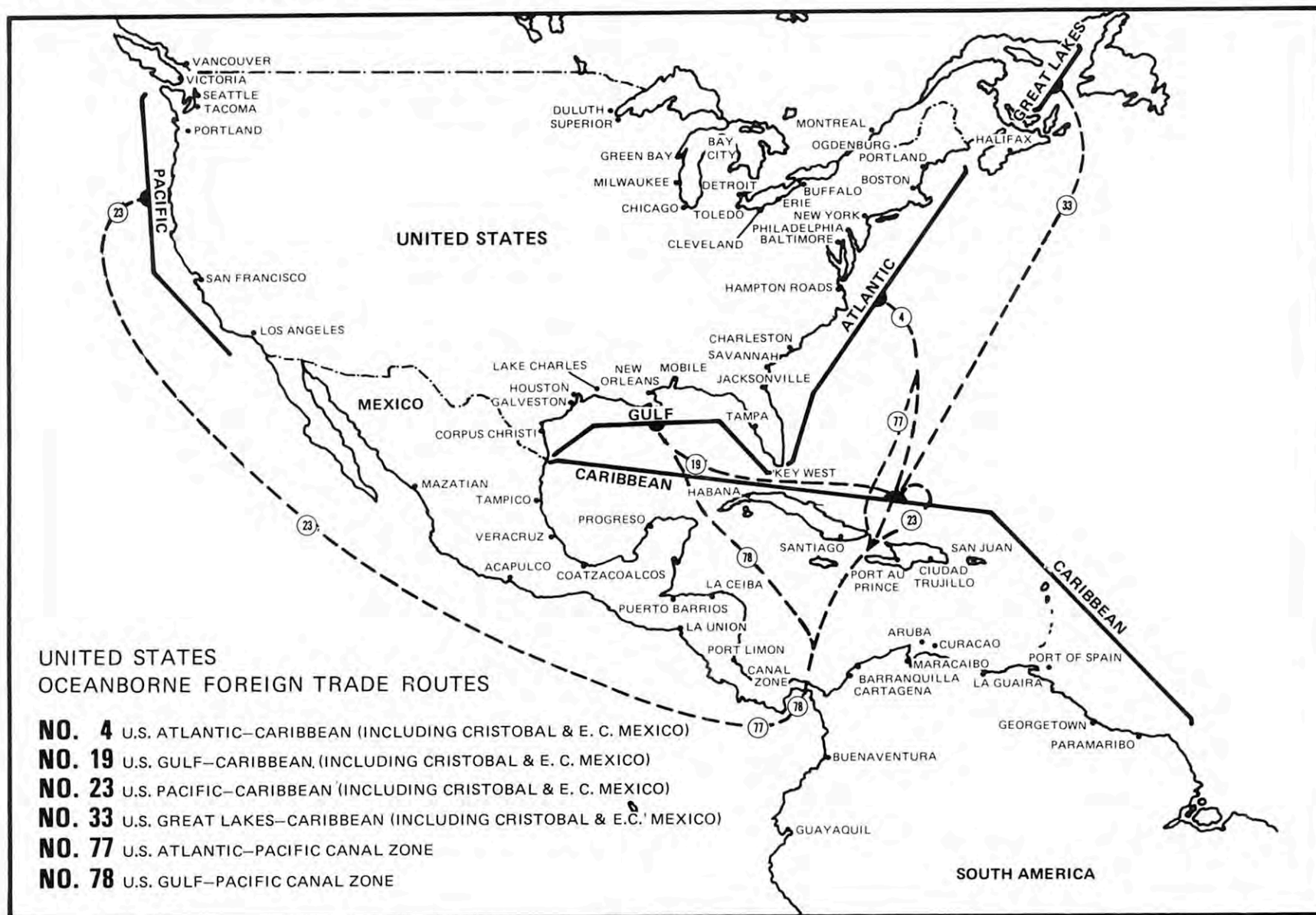
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	14.5	14.5	171.6	171.6	3.7	35.1
Inbound	3.4	3.4	37.7	37.7	-0.8	-12.6
Outbound	11.1	11.1	133.9	133.9	4.5	47.7

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	40	95	24
Norway	21	2	26
Greece	12	1	14
West Germany	9	1	12
Liberia	6	0	8
Japan	4	0	6
Finland	3	0	4
United Kingdom	3	0	4
All Other Flags	2	1	2

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers



U.S. Gulf/Caribbean & East Coast Mexico

Trade Route No. 19 ^{1/}

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	8.7	8.7	138.5	138.5	4.9	64.8
Inbound	2.7	2.7	38.3	38.3	1.5	17.0
Outbound	6.0	6.0	100.2	100.2	3.4	47.8

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Singapore	44	44	44
United States	28	6	36
West Germany	21	42	13
Greece	3	0	4
United Kingdom	2	6	0
All Other Flags	2	2	3

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 1** U.S. ATLANTIC—EAST COAST SOUTH AMERICA
- NO. 20** U.S. GULF—EAST COAST SOUTH AMERICA
- NO. 24** U.S. PACIFIC—EAST COAST SOUTH AMERICA
- NO. 84** U.S. GREAT LAKES—EAST COAST SOUTH AMERICA

U.S. Gulf/East Coast South America

Trade Route No. 20 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	2.2	2.2	32.4	32.4	-1.2	-16.5
Inbound	0.8	0.8	11.8	11.8	-0.4	- 1.2
Outbound	1.4	1.4	20.6	20.6	-0.8	-15.3

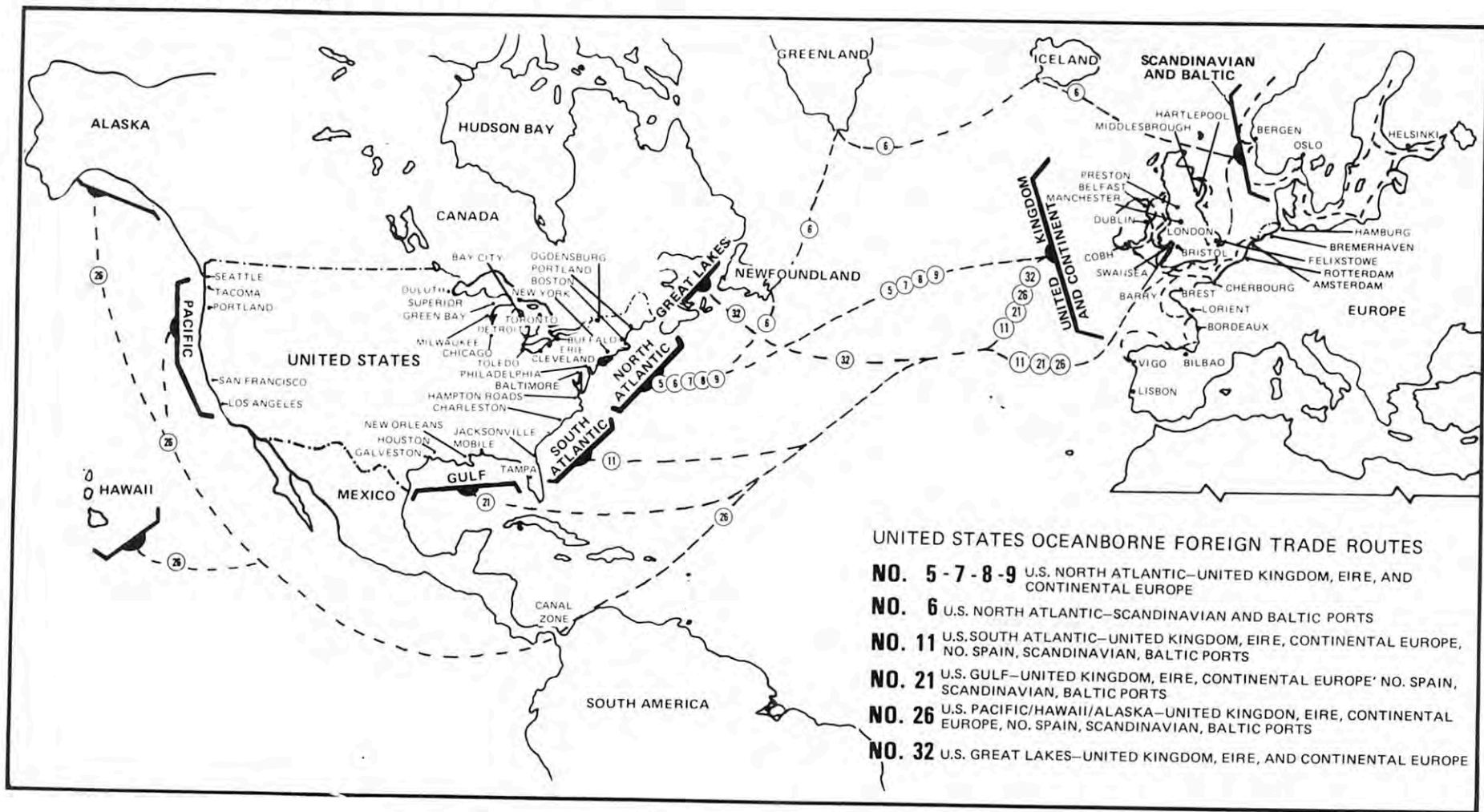
Percentage by Flag of Vessel
of Commercial Tons Carried

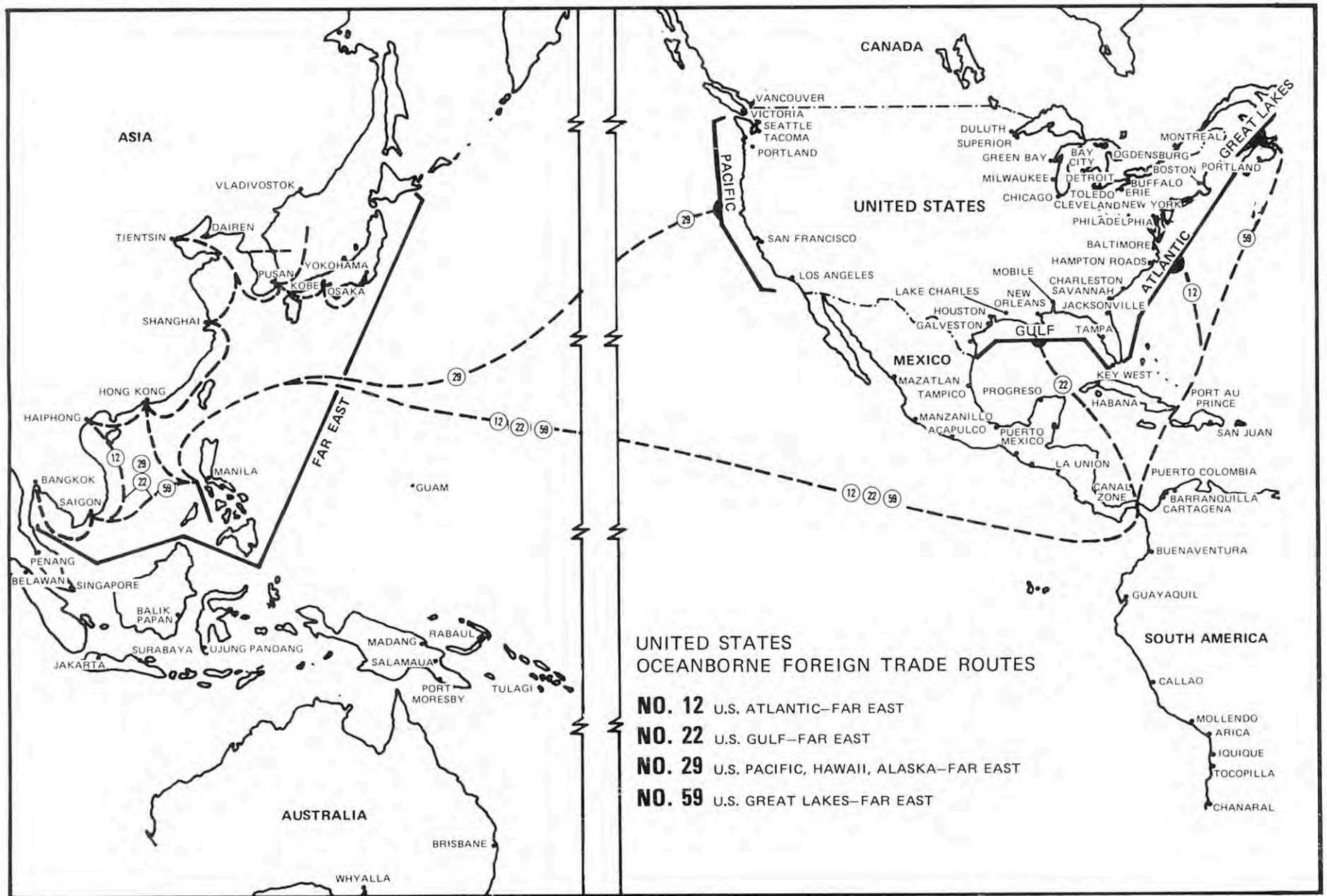
Flag	% Total I/O	% Inbound	% Outbound
United States	85	99	77
Singapore	14	1	21
All Other Flags	1	0	2

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

TR 21 U.S. GULF—UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN,
SCANDINAVIAN, BALTIC PORTS





U.S. Gulf/Far East

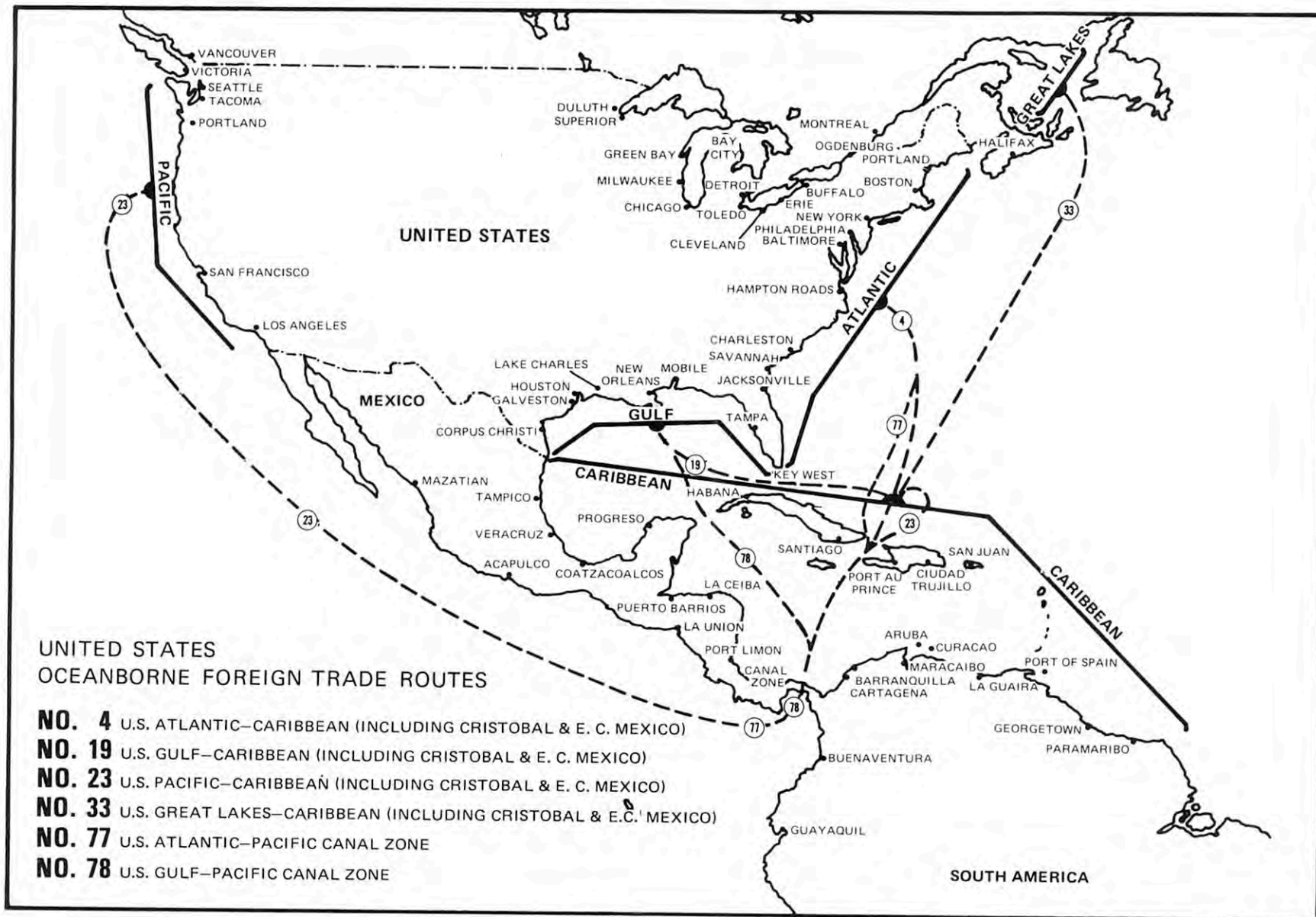
Trade Route No. 22 1/

	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	2.1	2.1	26.2	26.2	-0.1	2.2
Inbound	1.9	1.9	23.4	23.4	+ **	2.9
Outbound	0.2	0.2	2.8	2.8	-0.1	-0.7

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	83	85	55
Norway	15	12	37
United Kingdom	2	2	0
Panama	1	0	7
All Other Flags	*	*	*

- 1/ All units in thousands; tons in long tons
 2/ Mixed units of standard and nonstandard size containers
 * Less than .5%
 ** Less than 50



U.S. Pacific/Caribbean & East Coast of Mexico

Trade Route No. 23 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	1.2	1.2	20.0	20.0	-0.1	2.0
Inbound	0.2	0.2	2.5	2.5	+ **	1.4
Outbound	1.0	1.0	17.5	17.5	-0.1	0.6

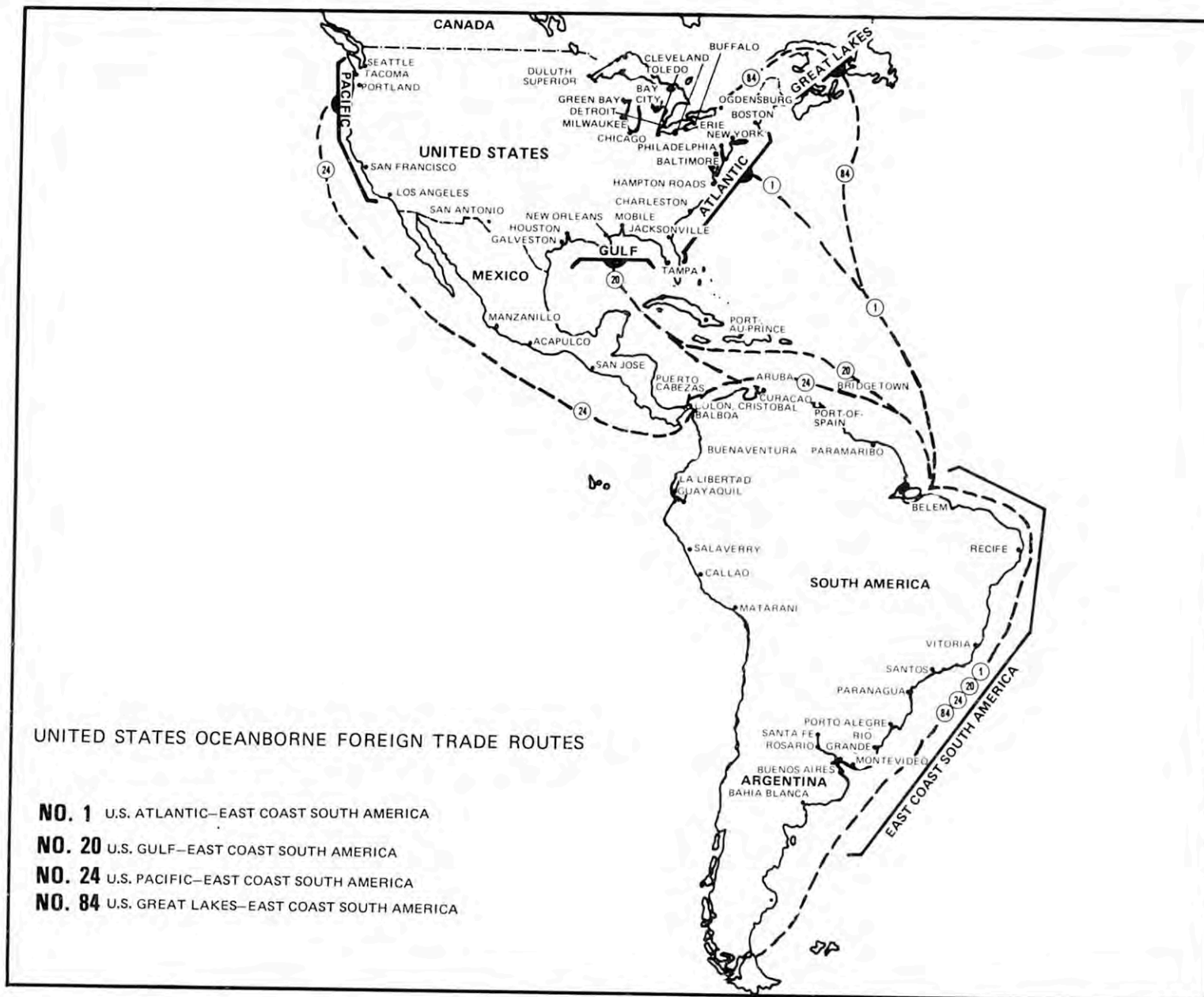
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	86	46	92
Singapore	8	49	2
United Kingdom	4	5	4
All Other Flags	2	0	2

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



U.S. Pacific/East Coast South America

Trade Route No. 24 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	3.9	3.9	66.4	66.4	-0.1	0.1
Inbound	2.3	2.3	37.7	37.7	-0.1	-0.7
Outbound	1.6	1.6	28.7	28.7	+ **	0.8

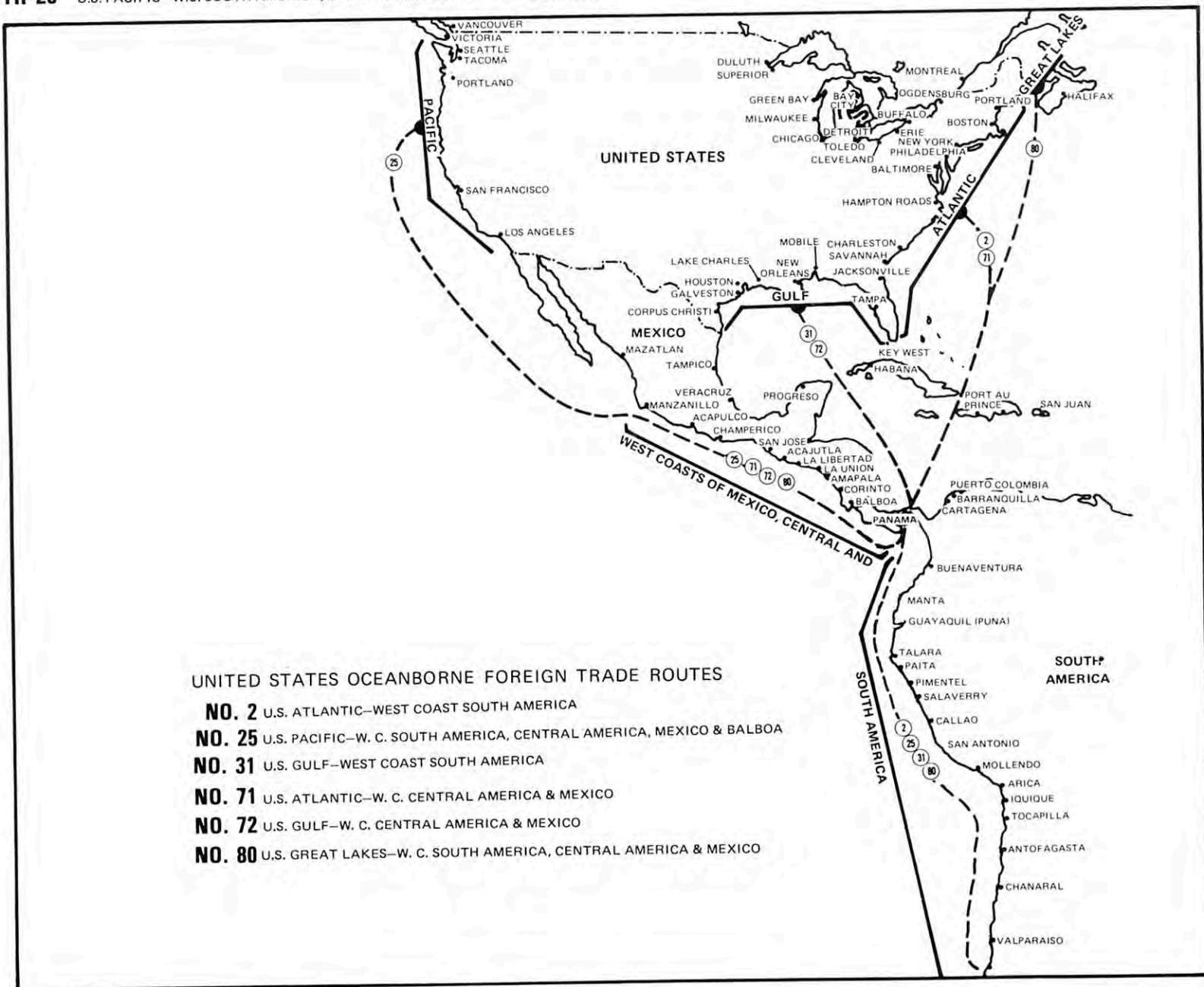
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	93	90	96
Brazil	5	8	2
Argentina	1	0	2
Greece	1	2	0
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 2** U.S. ATLANTIC—WEST COAST SOUTH AMERICA
- NO. 25** U.S. PACIFIC—W. C. SOUTH AMERICA, CENTRAL AMERICA, MEXICO & BALBOA
- NO. 31** U.S. GULF—WEST COAST SOUTH AMERICA
- NO. 71** U.S. ATLANTIC—W. C. CENTRAL AMERICA & MEXICO
- NO. 72** U.S. GULF—W. C. CENTRAL AMERICA & MEXICO
- NO. 80** U.S. GREAT LAKES—W. C. SOUTH AMERICA, CENTRAL AMERICA & MEXICO

U.S. Pacific/West Coast South America, Central
America, and Mexico

Trade Route No. 25 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	4.2	3.9	63.1	60.0	-1.6	-11.7
Inbound	1.7	1.7	27.4	27.2	-1.6	-11.4
Outbound	2.5	2.2	35.7	32.8	- **	- 0.3

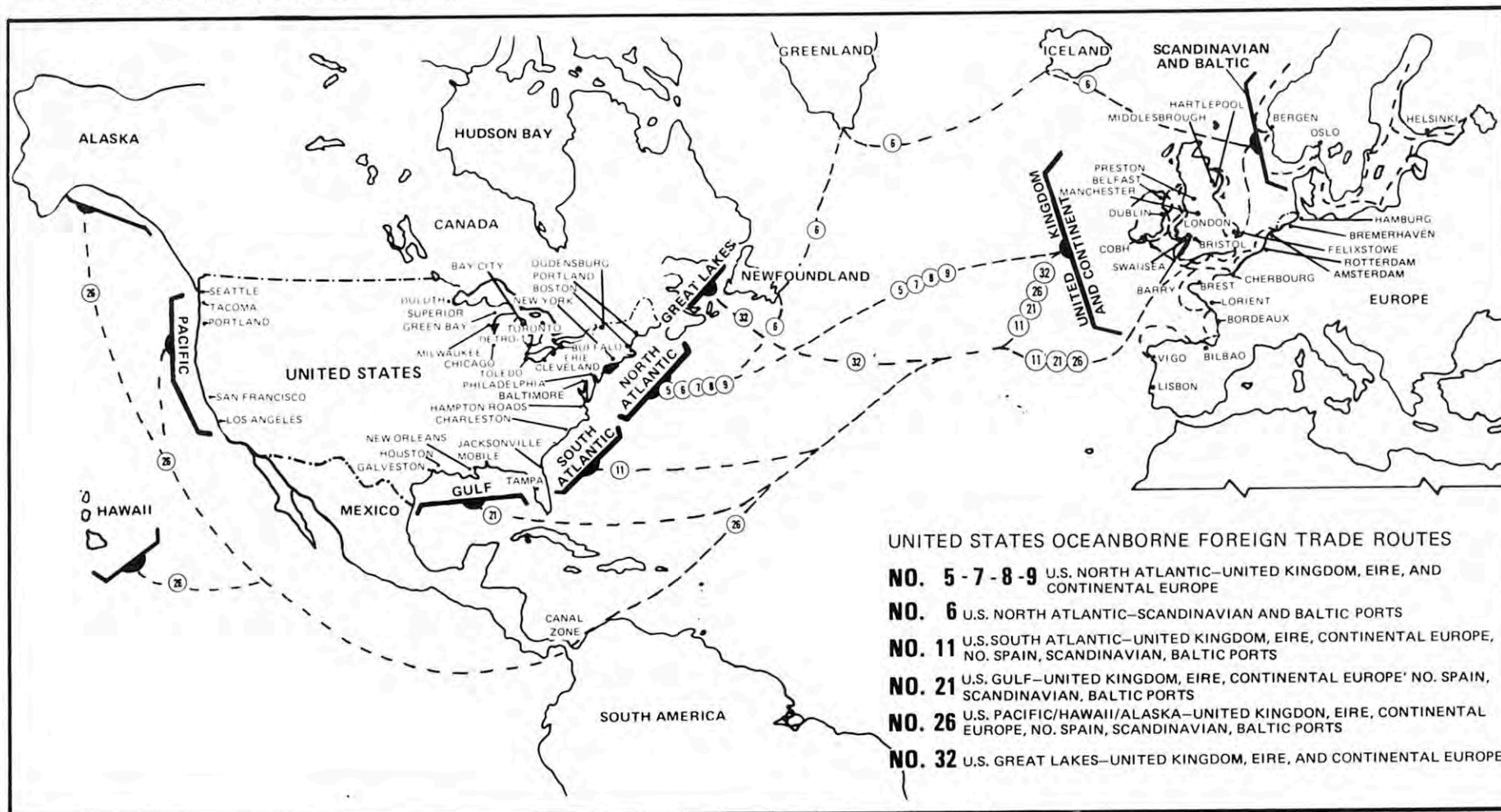
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	95	96	94
Yugoslavia	2	2	3
All Other Flags	3	2	3

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



U.S. Pacific, Hawaii, & Alaska/United Kingdom, Ireland, and
Continental Europe North of Portugal

Trade Route No. 26 1/

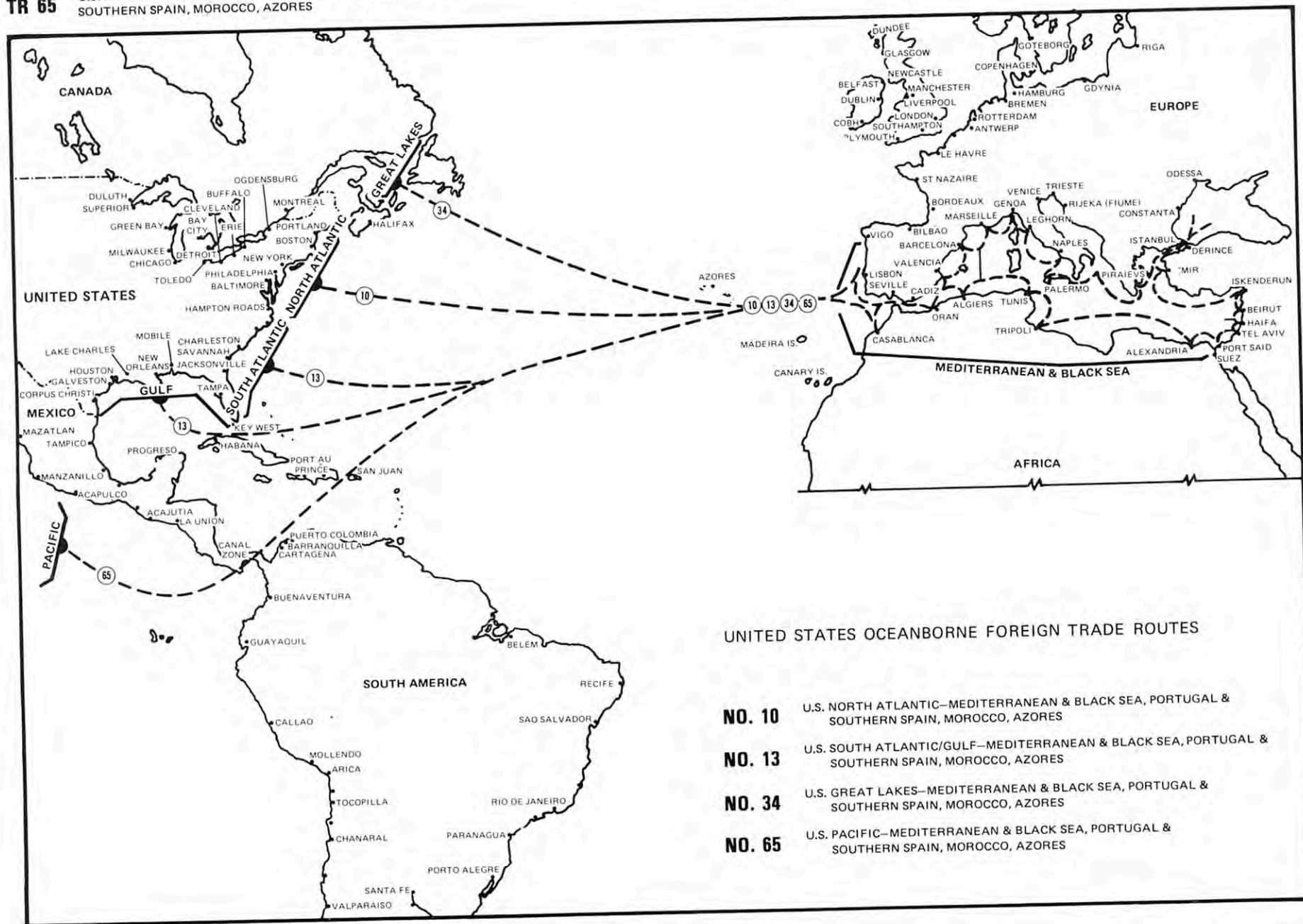
	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	65.9	65.9	886.9	886.9	2.2	99.1
Inbound	31.6	31.6	389.2	389.2	4.9	90.1
Outbound	34.3	34.3	497.7	397.7	-2.7	9.0

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
Sweden	35	34	35
West Germany	17	16	17
United Kingdom	13	14	11
Denmark	11	14	10
Panama	9	9	9
Greece	8	8	8
Norway	4	1	7
All Other Flags	3	3	3

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 10** U.S. NORTH ATLANTIC-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- NO. 13** U.S. SOUTH ATLANTIC/GULF-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- NO. 34** U.S. GREAT LAKES-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- NO. 65** U.S. PACIFIC-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES

U.S. Pacific/Med., Black Sea, Portugal,
Spain (So. of Portugal), Morocco, & Azores

Trade Route No. 65 (26-C) 1/

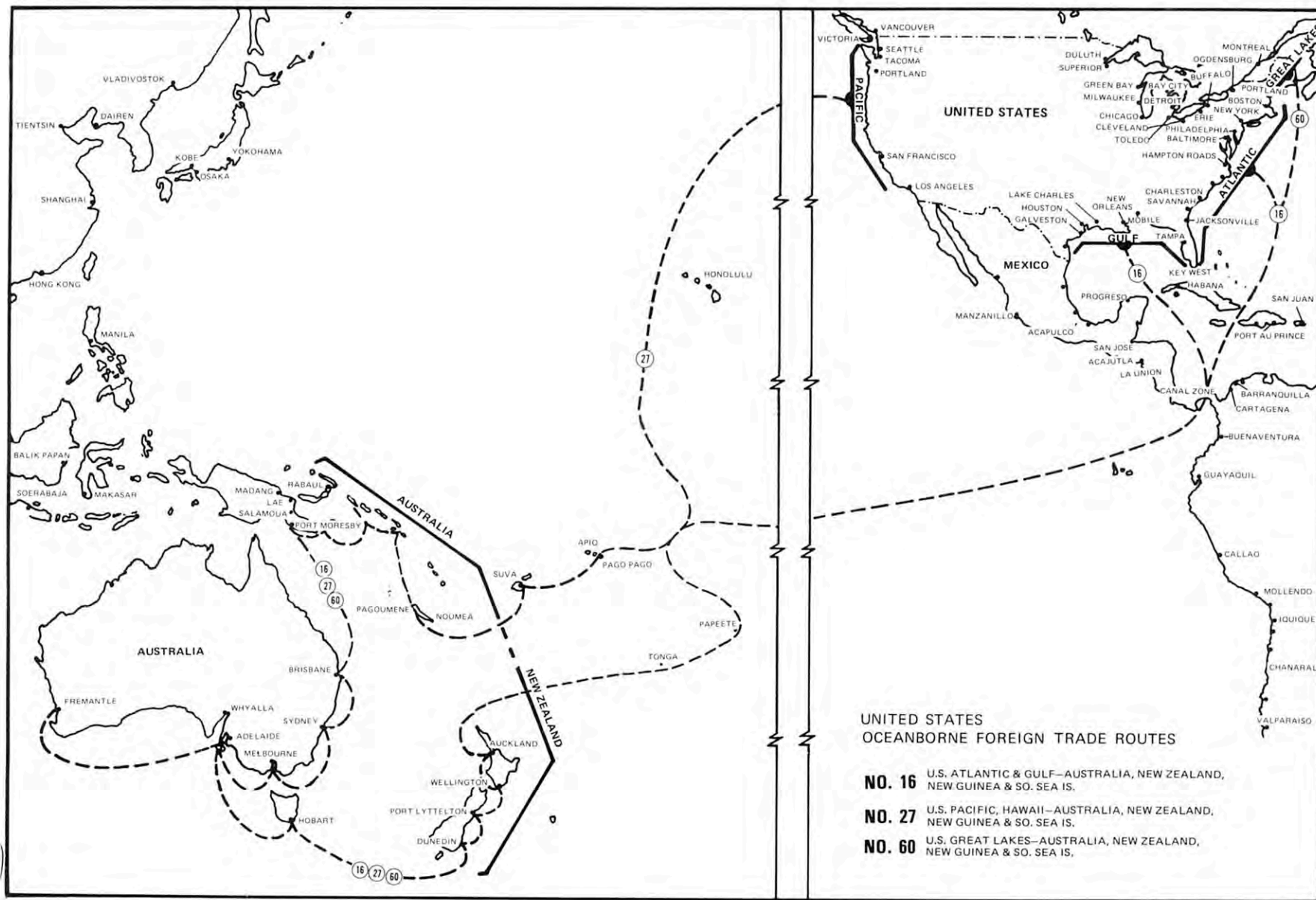
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	14.7	14.6	220.8	220.7	3.7	73.7
Inbound	9.3	9.2	133.8	133.7	1.7	36.4
Outbound	5.4	5.4	87.0	87.0	2.0	37.3

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Liberia	23	20	28
Italy	22	22	22
Yugoslavia	17	22	10
Israel	17	16	18
West Germany	13	8	21
United States	6	9	1
All Other Flags	2	3	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Pacific & Hawaii/Australasia

Trade Route No. 27 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	23.5	23.5	345.6	345.6	3.0	42.8
Inbound	9.4	9.4	178.5	178.5	2.0	29.3
Outbound	14.1	14.1	167.1	167.1	1.0	13.5

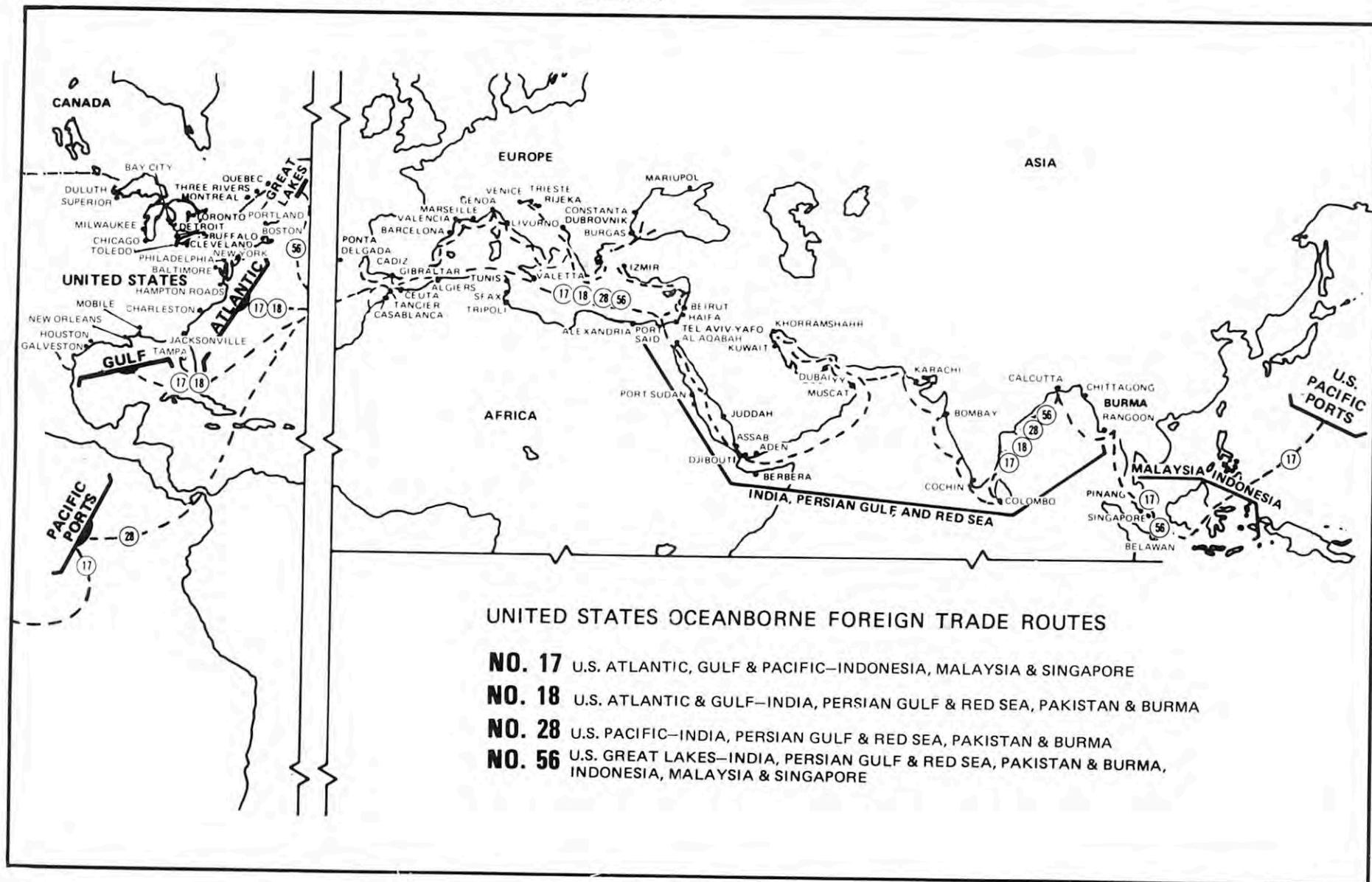
Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	46	52	39
West Germany	41	42	39
Liberia	6	2	11
Panama	3	*	5
United Kingdom	2	2	2
All Other Flags	2	2	4

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers

* Less than .5%



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 17** U.S. ATLANTIC, GULF & PACIFIC-INDONESIA, MALAYSIA & SINGAPORE
- NO. 18** U.S. ATLANTIC & GULF-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA
- NO. 28** U.S. PACIFIC-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA
- NO. 56** U.S. GREAT LAKES-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA, INDONESIA, MALAYSIA & SINGAPORE

U.S. Pacific/Burma, Sri Lanka, India, Pakistan,
Persian Gulf, & The Red Sea

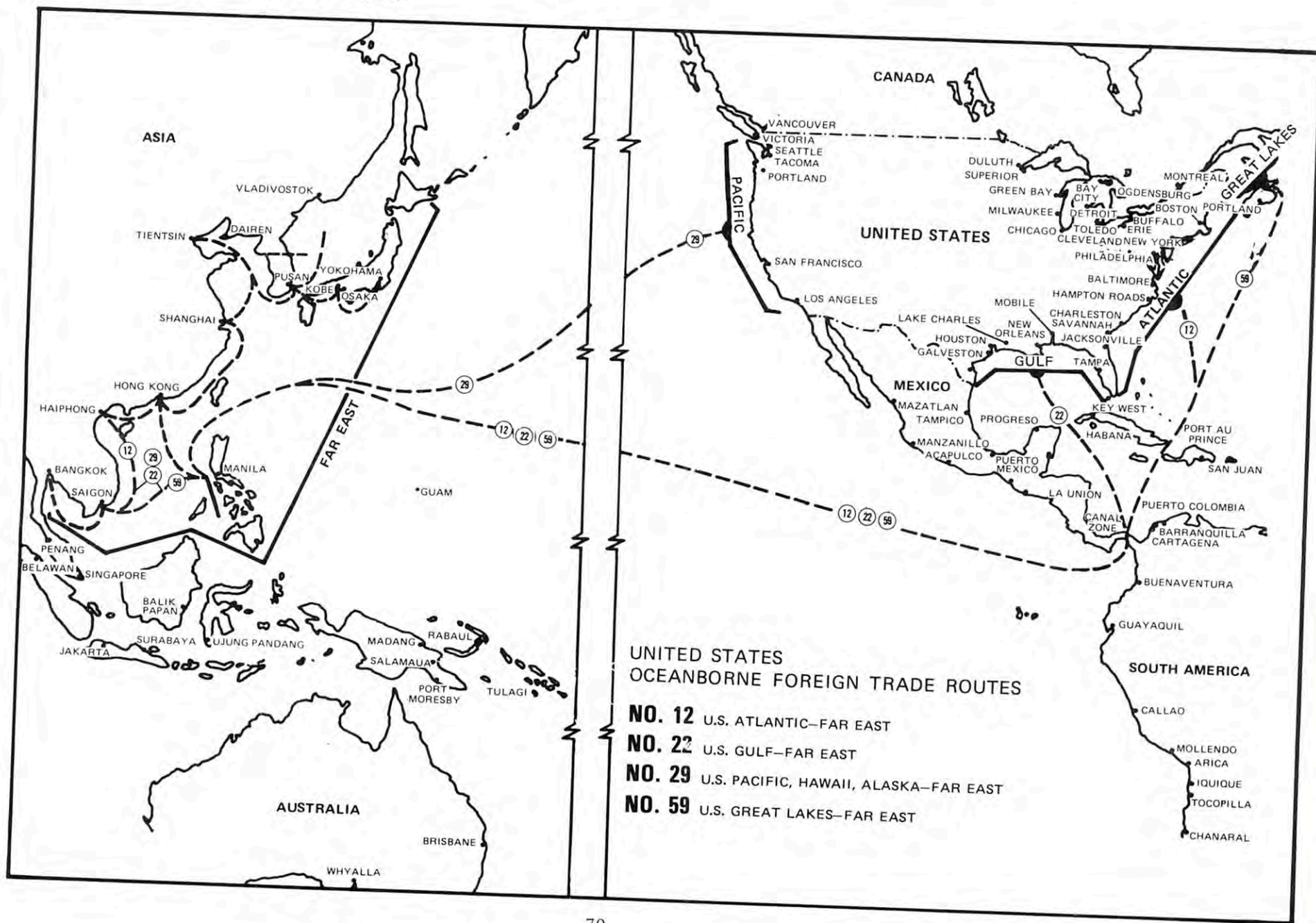
Trade Route No. 28 1/

	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	1.9	1.9	27.3	27.3	-1.5	-17.1
Inbound	1.4	1.4	20.5	20.5	+ **	3.6
Outbound	0.5	0.5	6.8	6.8	-1.5	-20.7

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	88	94	72
Norway	6	0	25
Netherlands	2	3	0
Israel	2	2	0
All Other Flags	2	1	3

- 1/ All units in thousands; tons in long tons
 2/ Mixed units of standard and nonstandard size containers
 ** Less than 50



UNITED STATES
OCEANBORNE FOREIGN TRADE ROUTES

- NO. 12** U.S. ATLANTIC—FAR EAST
- NO. 22** U.S. GULF—FAR EAST
- NO. 29** U.S. PACIFIC, HAWAII, ALASKA—FAR EAST
- NO. 59** U.S. GREAT LAKES—FAR EAST

U.S. Pacific, Hawaii, & Alaska/Far East

Trade Route No. 29 1/

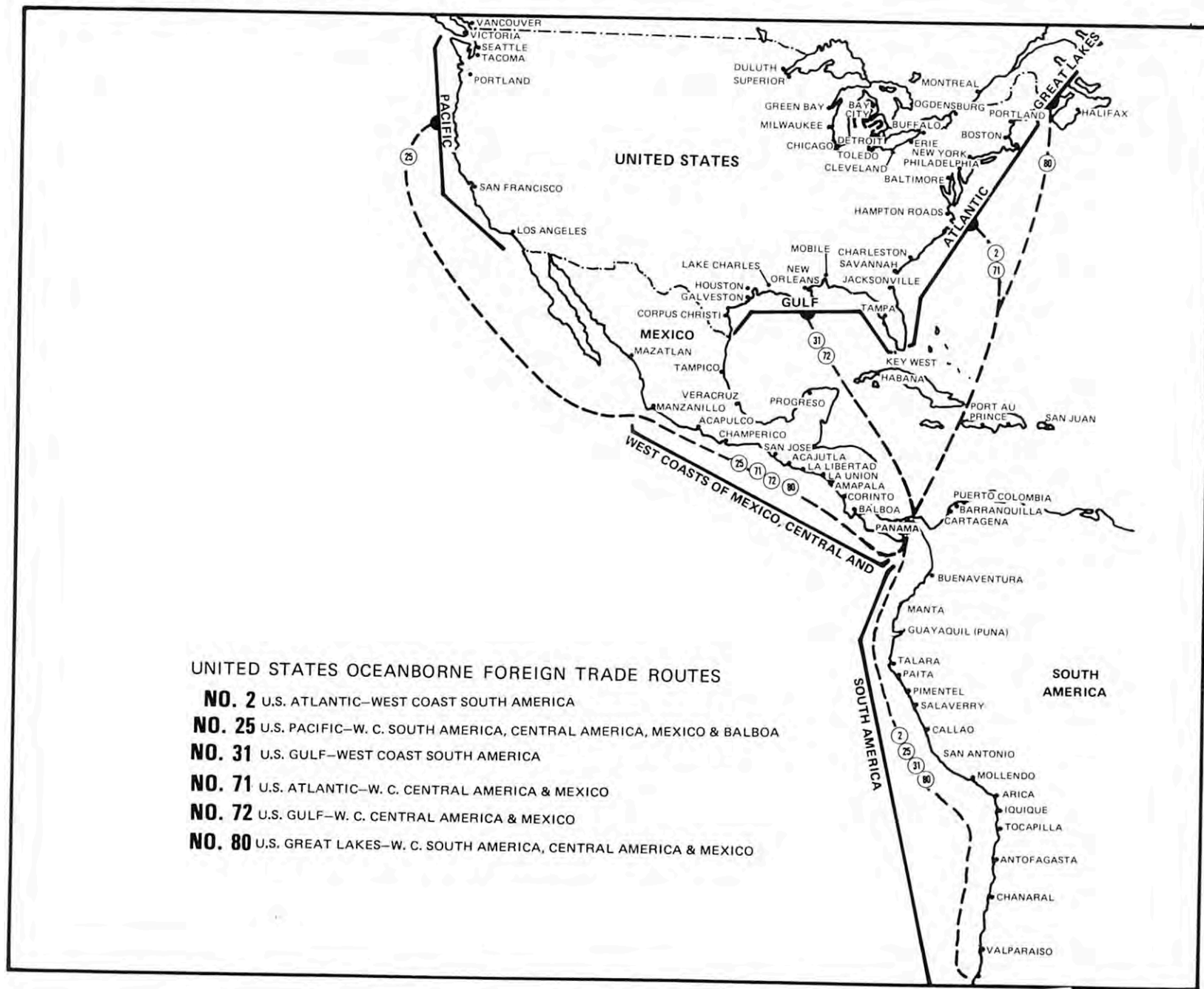
	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers^{2/}</u>	<u>Total Tons</u>
Total	628.3	648.9	8,960.8	8,483.4	124.8	1,742.4
Inbound	376.1	372.9	4,276.0	4,256.4	62.5	789.0
Outbound	306.2	276.0	4,684.8	4,327.0	62.3	953.4

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	36	38	33
Japan	34	33	35
U.S.S.R.	6	5	7
Liberia	4	3	5
Denmark	4	5	3
West Germany	4	4	4
Panama	3	2	3
Singapore	2	2	2
France	2	2	2
United Kingdom	2	1	2
All Other Flags	3	5	1

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 2** U.S. ATLANTIC—WEST COAST SOUTH AMERICA
- NO. 25** U.S. PACIFIC—W. C. SOUTH AMERICA, CENTRAL AMERICA, MEXICO & BALBOA
- NO. 31** U.S. GULF—WEST COAST SOUTH AMERICA
- NO. 71** U.S. ATLANTIC—W. C. CENTRAL AMERICA & MEXICO
- NO. 72** U.S. GULF—W. C. CENTRAL AMERICA & MEXICO
- NO. 80** U.S. GREAT LAKES—W. C. SOUTH AMERICA, CENTRAL AMERICA & MEXICO

U.S. Gulf/West Coast South America

Trade Route No. 31 ^{1/}

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	1.0	1.0	13.3	13.2	0.4	5.9
Inbound	0.3	0.3	4.5	4.5	0.1	1.5
Outbound	0.7	0.7	8.8	8.7	0.3	4.4

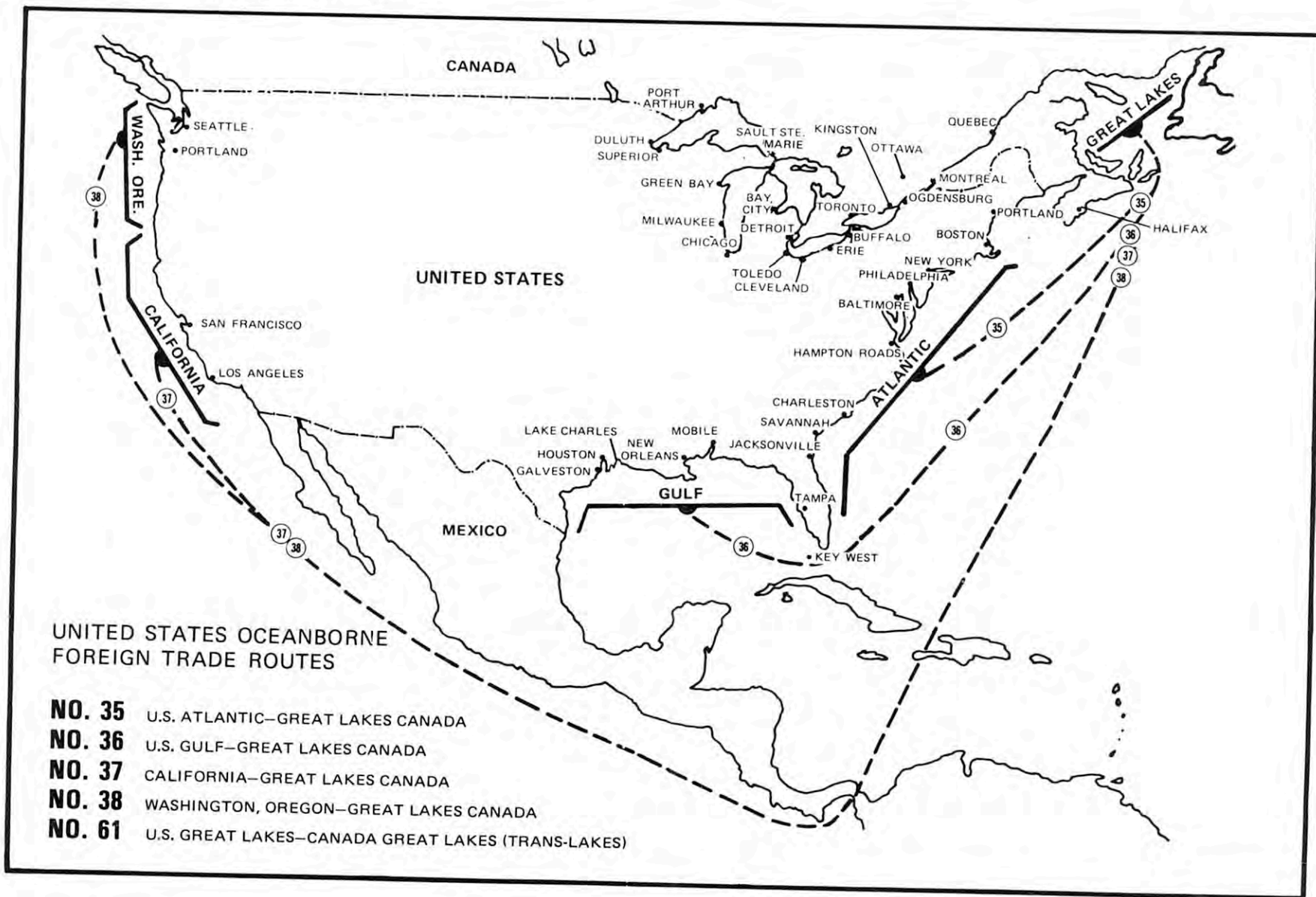
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	100	100	100
Ecuador	*	0	*
All Other Flags	0	0	0

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers

* Less than .5%



U.S. Atlantic/Canadian Great Lakes

Trade Route No. 35 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	0.4	0.4	5.9	5.9	0.4	5.9
Inbound	**	**	**	**	+**	+**
Outbound	0.4	0.4	5.9	5.9	0.4	5.9

Percentage by Flag of Vessel
of Commercial Tons Carried

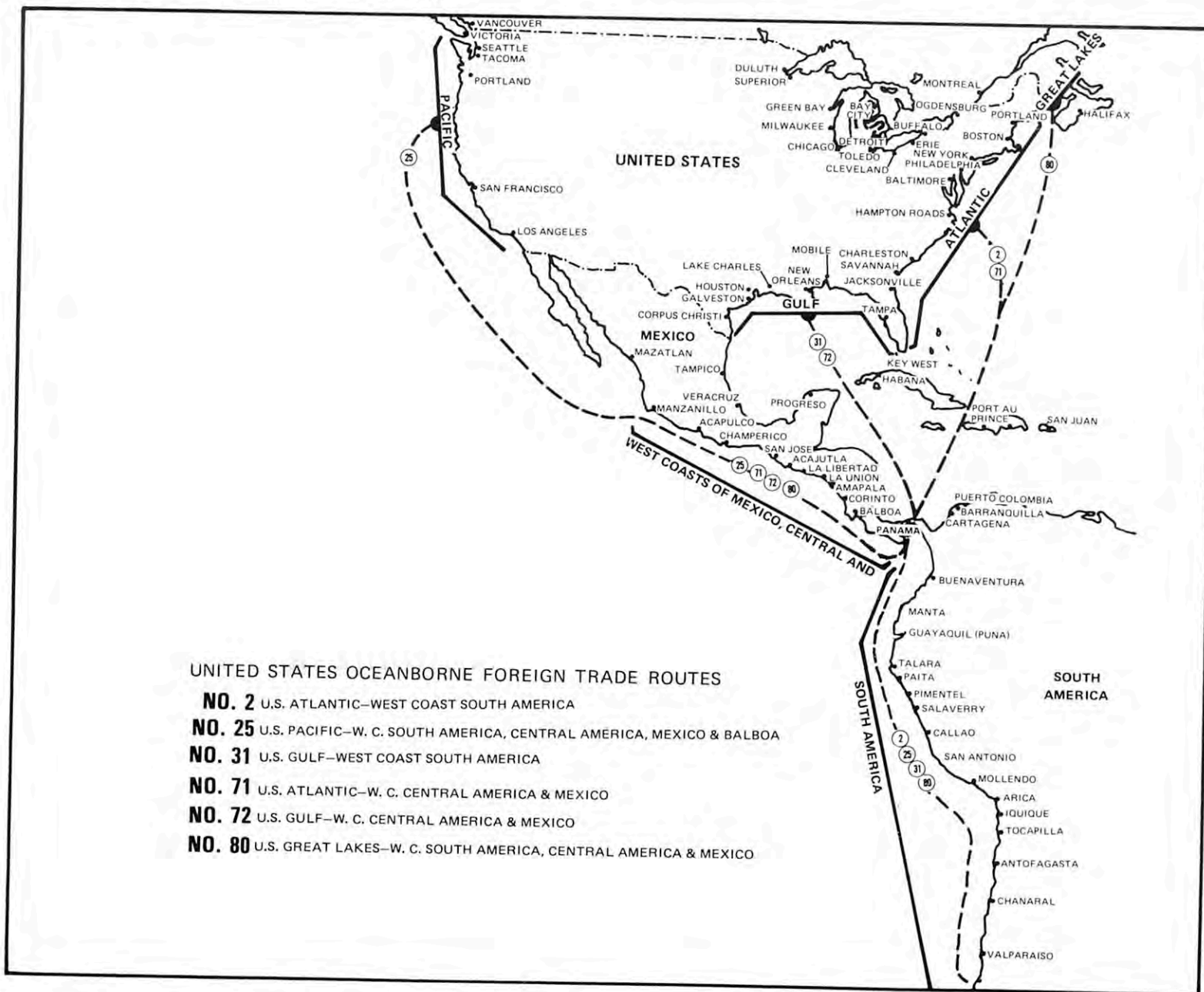
<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	100	0	100
West Germany	*	100	0
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

* Less than .5%

** Less than 50



U.S. Atlantic/West Coast Central America & Mexico

Trade Route No. 71 1/

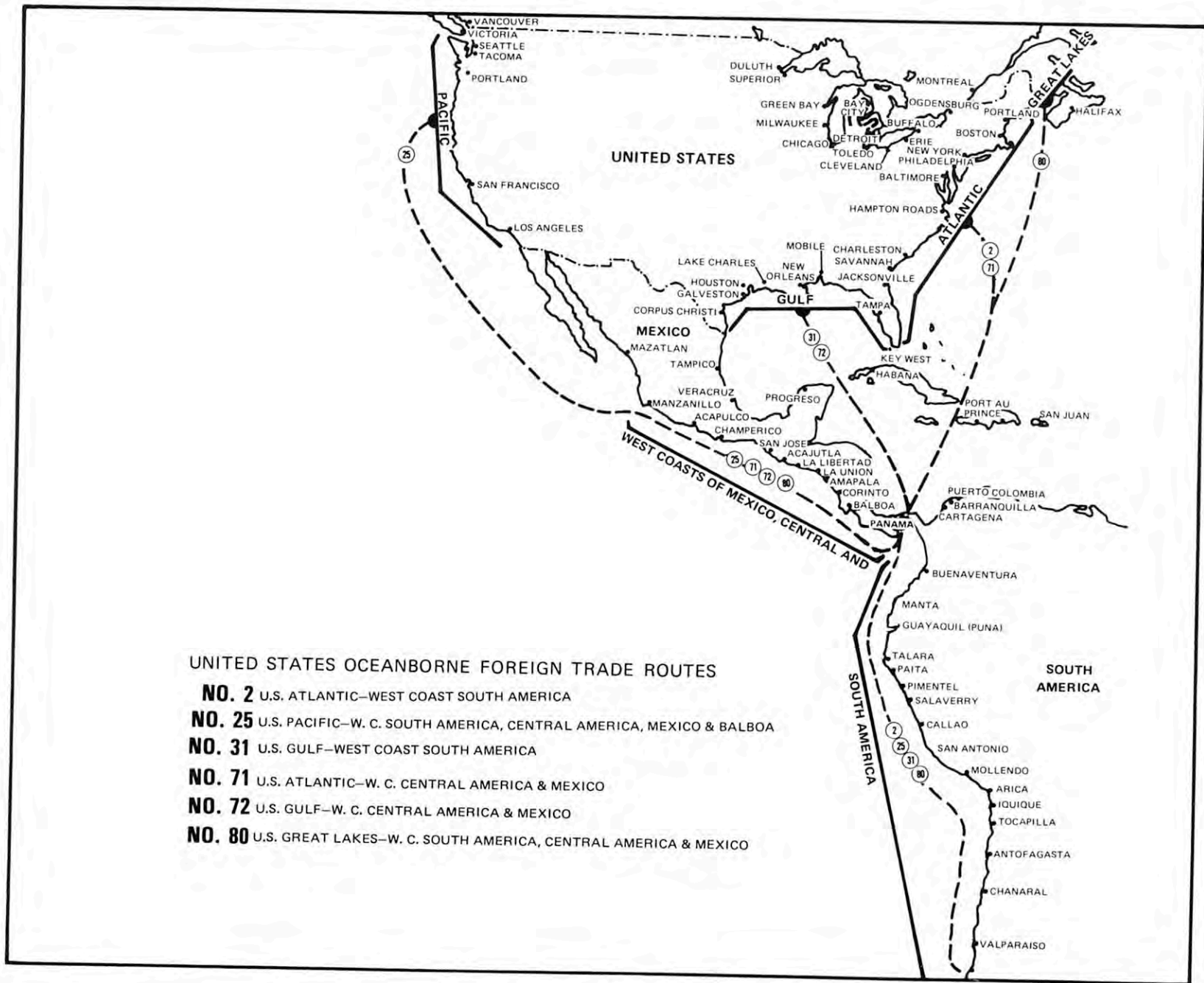
	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	4.0	3.1	47.0	40.1	1.2	17.3
Inbound	0.4	0.2	2.1	1.7	0.1	0.4
Outbound	3.6	2.9	44.9	38.4	1.1	16.9

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	100	100	100
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- NO. 2** U.S. ATLANTIC-WEST COAST SOUTH AMERICA
- NO. 25** U.S. PACIFIC-W. C. SOUTH AMERICA, CENTRAL AMERICA, MEXICO & BALBOA
- NO. 31** U.S. GULF-WEST COAST SOUTH AMERICA
- NO. 71** U.S. ATLANTIC-W. C. CENTRAL AMERICA & MEXICO
- NO. 72** U.S. GULF-W. C. CENTRAL AMERICA & MEXICO
- NO. 80** U.S. GREAT LAKES-W. C. SOUTH AMERICA, CENTRAL AMERICA & MEXICO

U.S. Gulf/West Coast Central America & Mexico

Trade Route No. 72 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	**	**	0.1	0.1	**	0.1
Inbound	0	0	0	0	0	0
Outbound	**	**	0.1	0.1	**	0.1

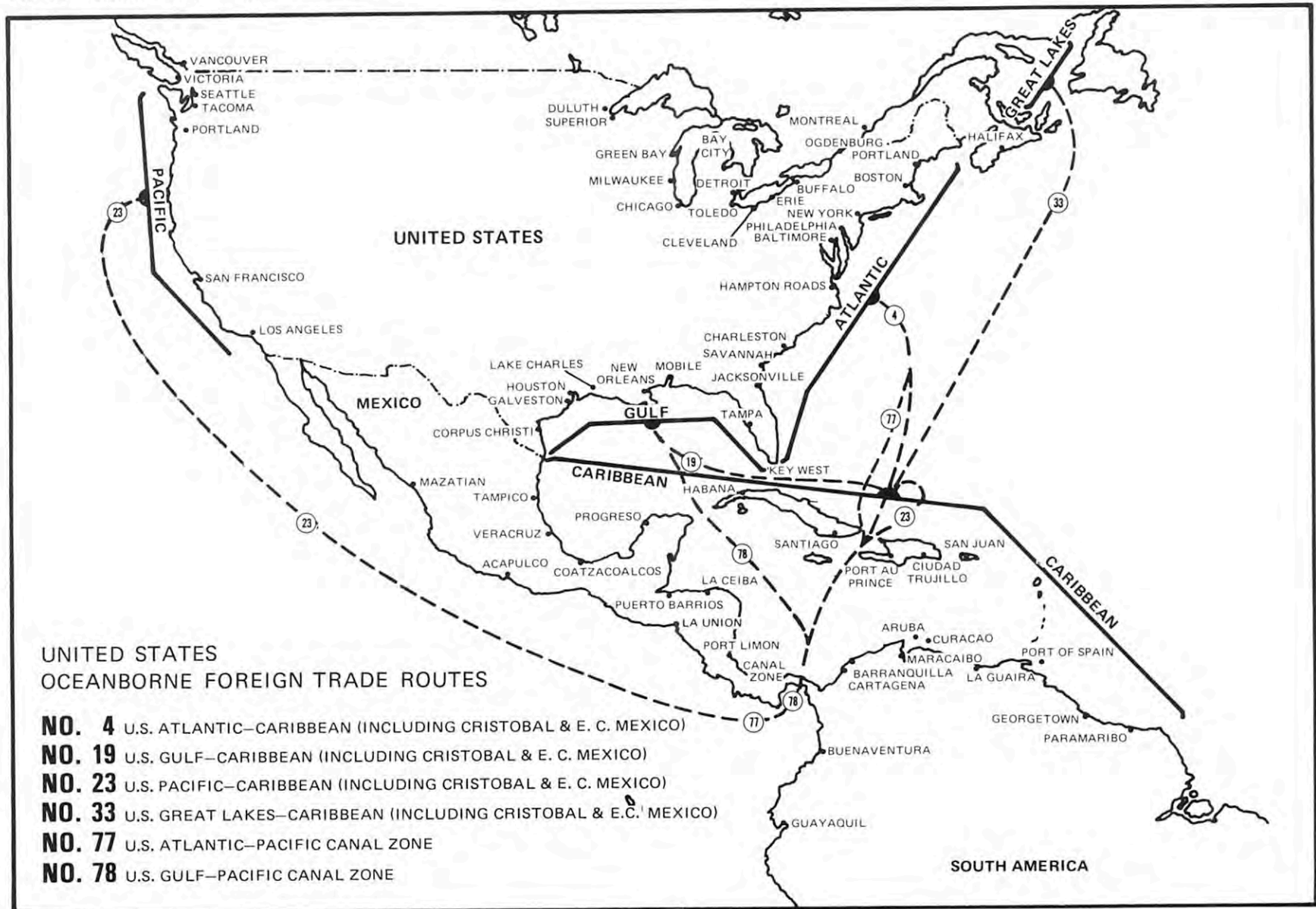
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Greece	100	N/A	100
All Other Flags	0	N/A	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



U.S. Atlantic/Pacific Canal Zone

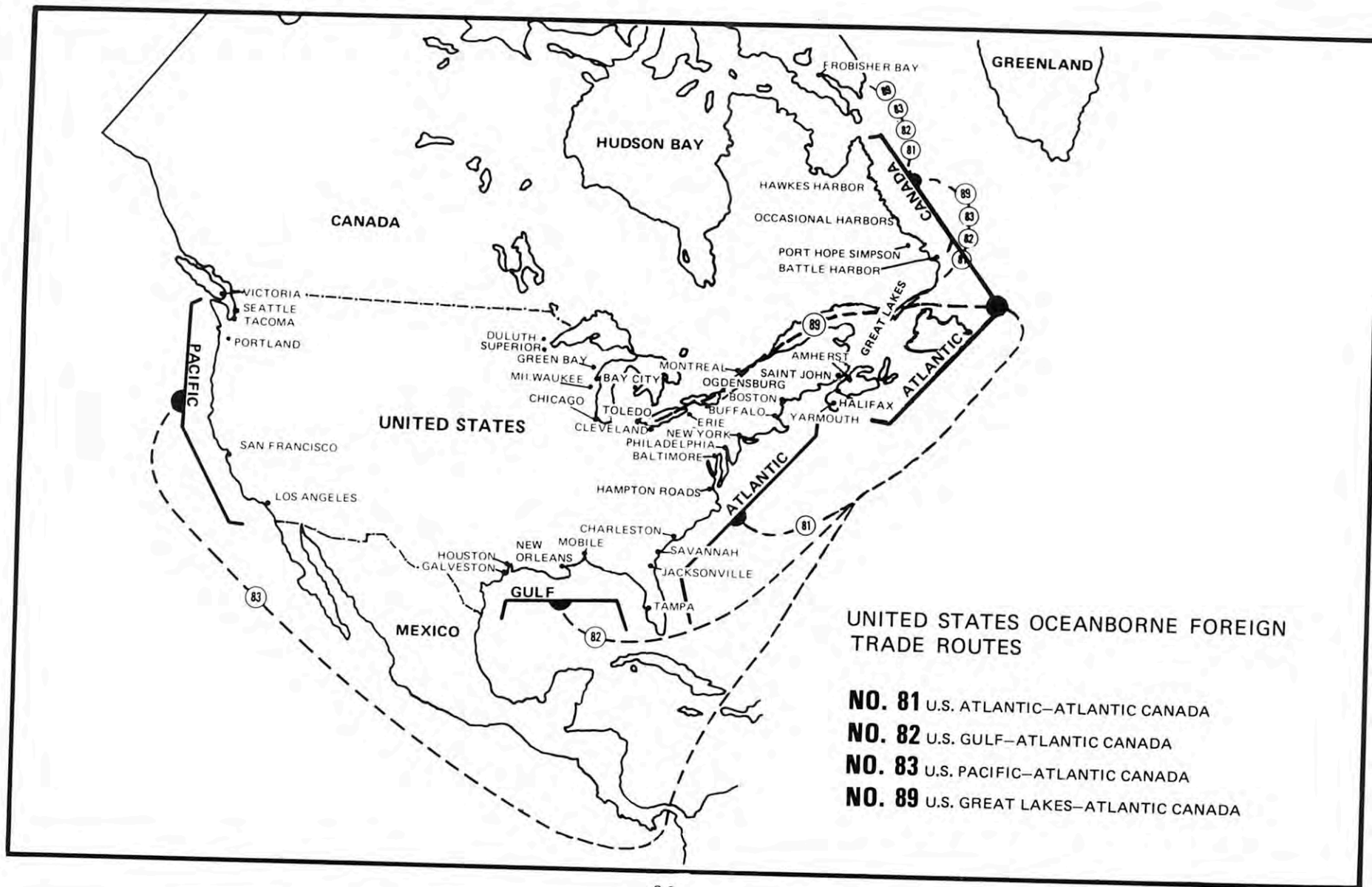
Trade Route No. 77 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	3.8	3.7	58.7	57.2	0.3	0.8
Inbound	0.6	0.6	8.8	8.5	0.4	4.9
Outbound	3.2	3.1	49.9	48.7	-0.1	-4.1

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	100	100	100
Panama	*	0	*
All Other Flags	0	0	0

- 1/ All units in thousands; tons in long tons
 2/ Mixed units of standard and nonstandard size containers
 * Less than .5%



U.S. Atlantic/Atlantic Canada

Trade Route No. 81 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	13.5	13.5	210.8	210.8	1.1	15.3
Inbound	9.2	9.2	139.1	139.1	1.9	25.4
Outbound	4.3	4.3	71.7	71.7	-0.8	-10.1

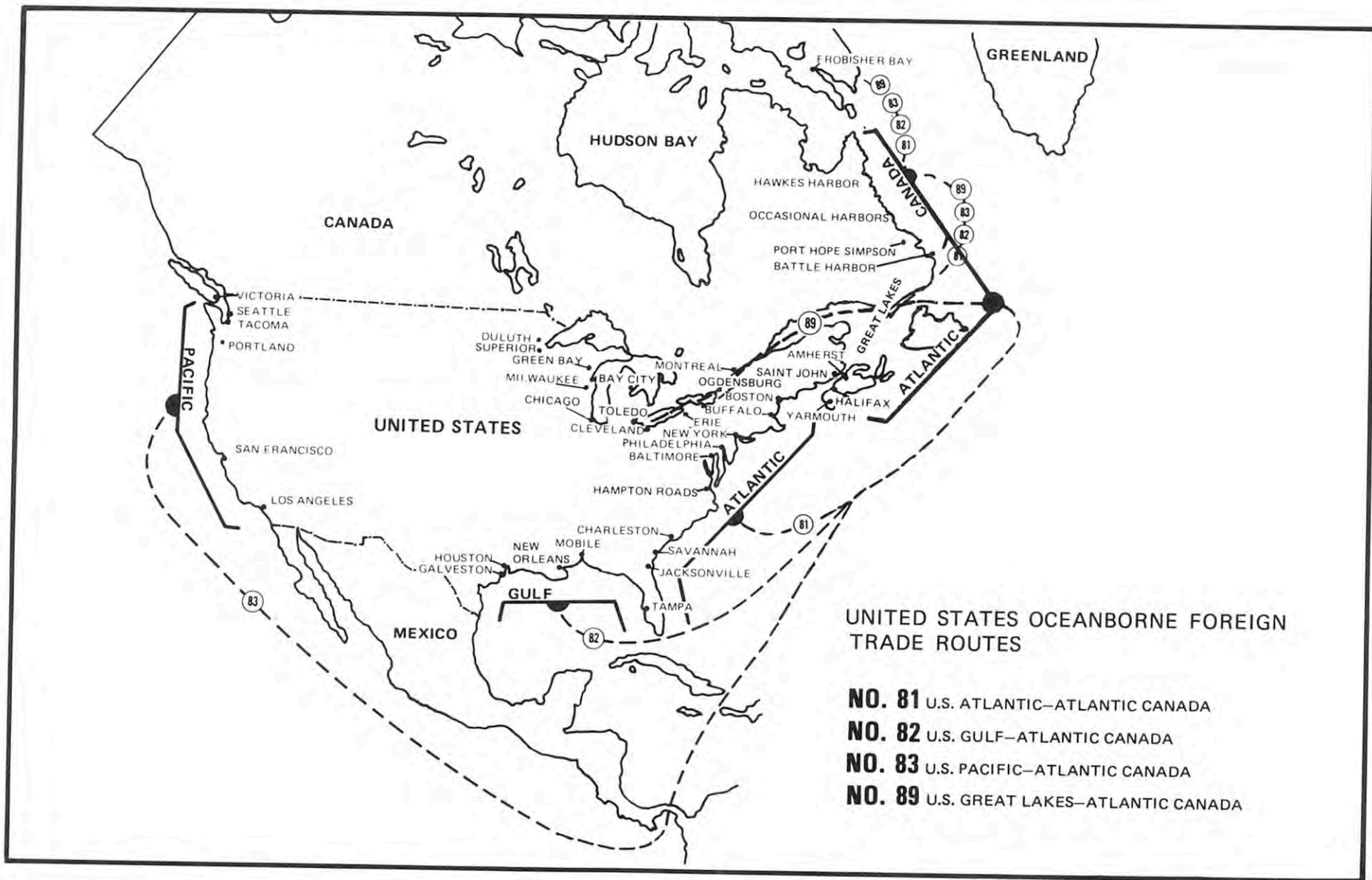
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
Sweden	46	45	46
Spain	18	11	33
Netherlands	14	13	16
West Germany	11	17	0
Japan	7	11	*
All Other Flags	4	3	5

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

* Less than .5%



U.S. Gulf/Atlantic Canada

Trade Route No. 82 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	**	**	0.4	0.4	-**	+**
Inbound	**	**	0.2	0.2	+**	0.2
Outbound	**	**	0.2	0.2	-**	-0.2

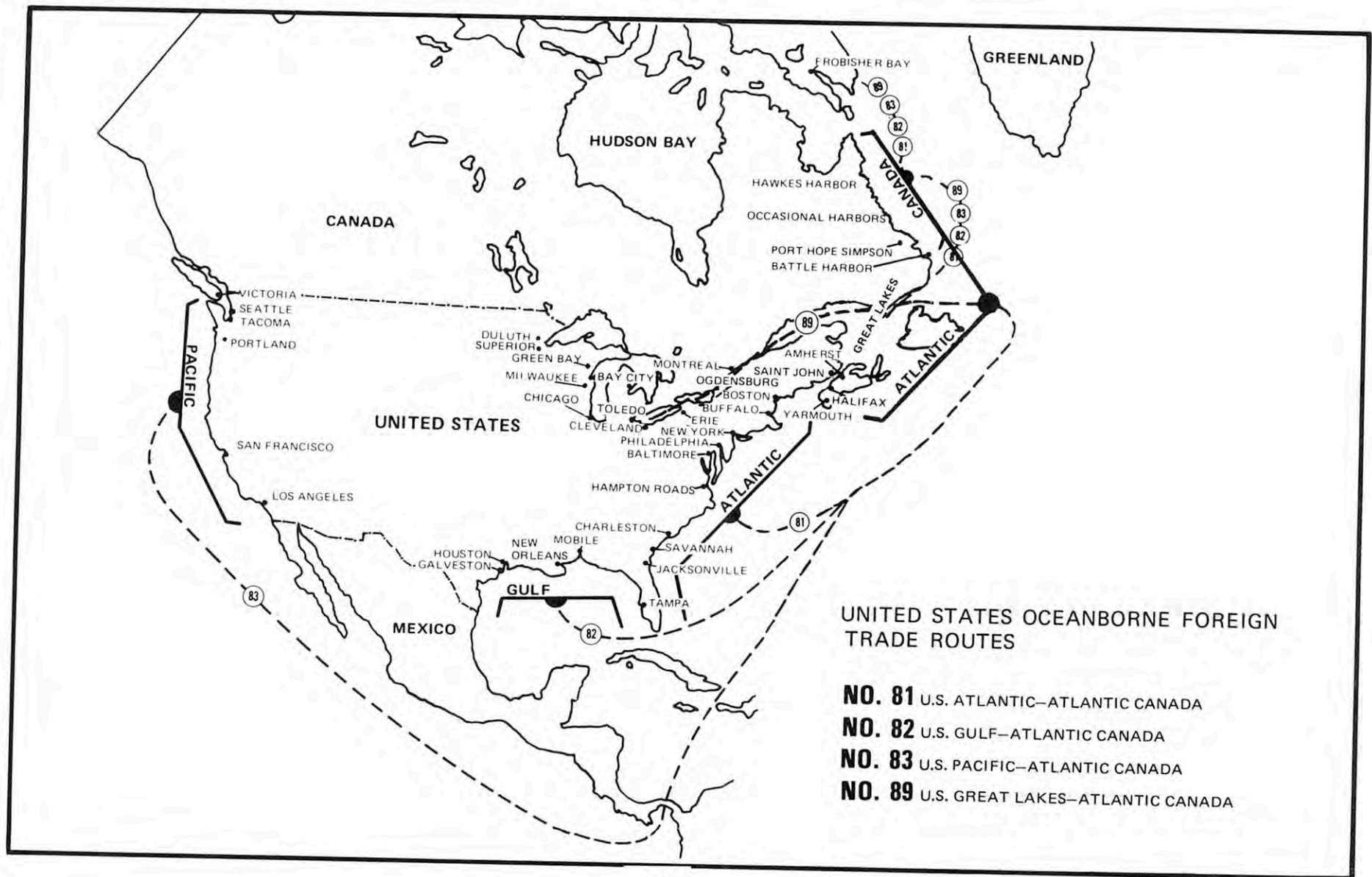
Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United Kingdom	51	100	0
West Germany	49	0	100
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



U.S. Pacific/Atlantic Canada

Trade Route No. 83 1/

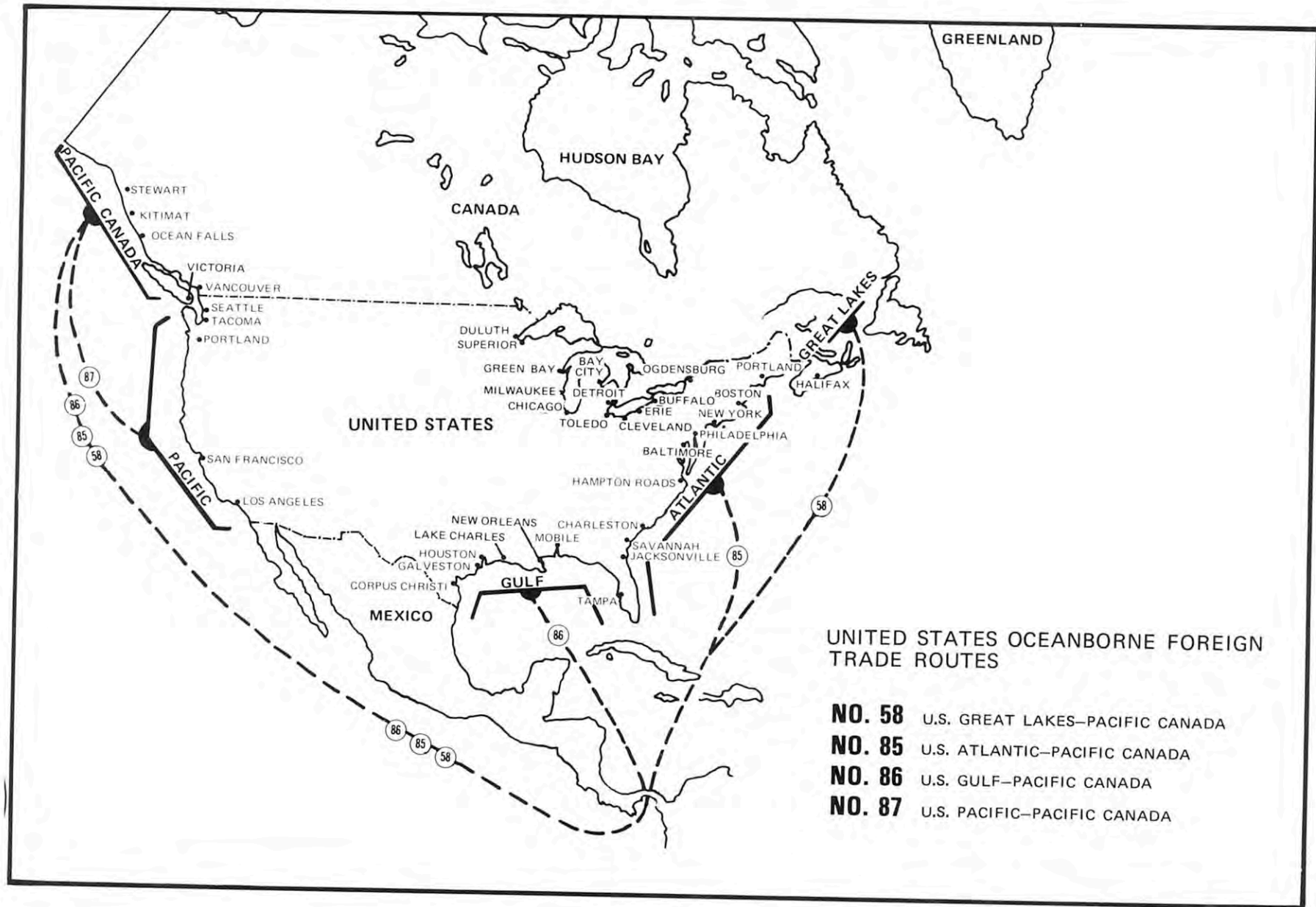
	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers ^{2/}</u>	<u>Total Tons</u>
Total	8.3	8.3	99.8	99.8	0.7	3.6
Inbound	4.3	4.3	43.7	43.7	1.3	9.6
Outbound	4.0	4.0	56.1	56.1	-0.6	-6.0

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
Sweden	34	30	37
West Germany	16	19	14
United Kingdom	15	15	14
Panama	13	11	14
Greece	12	13	11
Denmark	9	10	9
All Other Flags	1	2	1

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Atlantic/Pacific Canada

Trade Route No. 85 1/

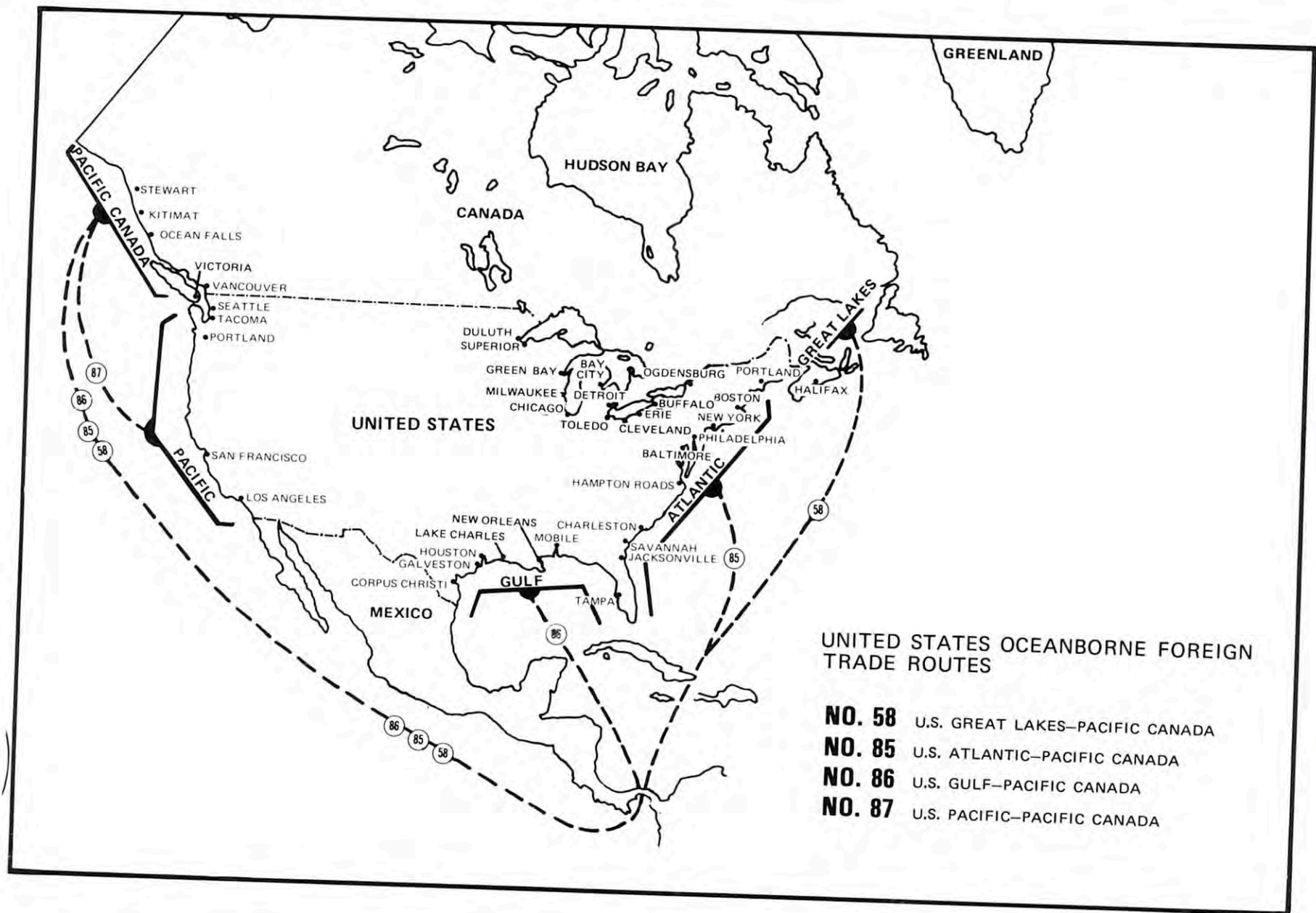
	<u>No. of Containers</u> ^{2/}		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers</u> ^{2/}	<u>Total Tons</u>
Total	0.4	0.4	7.5	7.5	0.4	7.5
Inbound	0.4	0.4	7.5	7.5	0.4	7.5
Outbound	0.0	0.0	0.0	0.0	0.0	0.0

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>%</u> <u>Total I/O</u>	<u>%</u> <u>Inbound</u>	<u>%</u> <u>Outbound</u>
South Korea	79	79	N/A
West Germany	21	21	N/A
All Other Flags	0	0	N/A

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers



U.S. Pacific/Pacific Canada

Trade Route No. 87 1/

	<u>No. of Containers^{2/}</u>		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers^{2/}</u>	<u>Total Tons</u>
Total	**	**	0.3	0.3	-0.1	-2.3
Inbound	**	**	0.3	0.3	+ **	0.2
Outbound	0.0	0.0	0.0	0.0	-0.1	-2.5

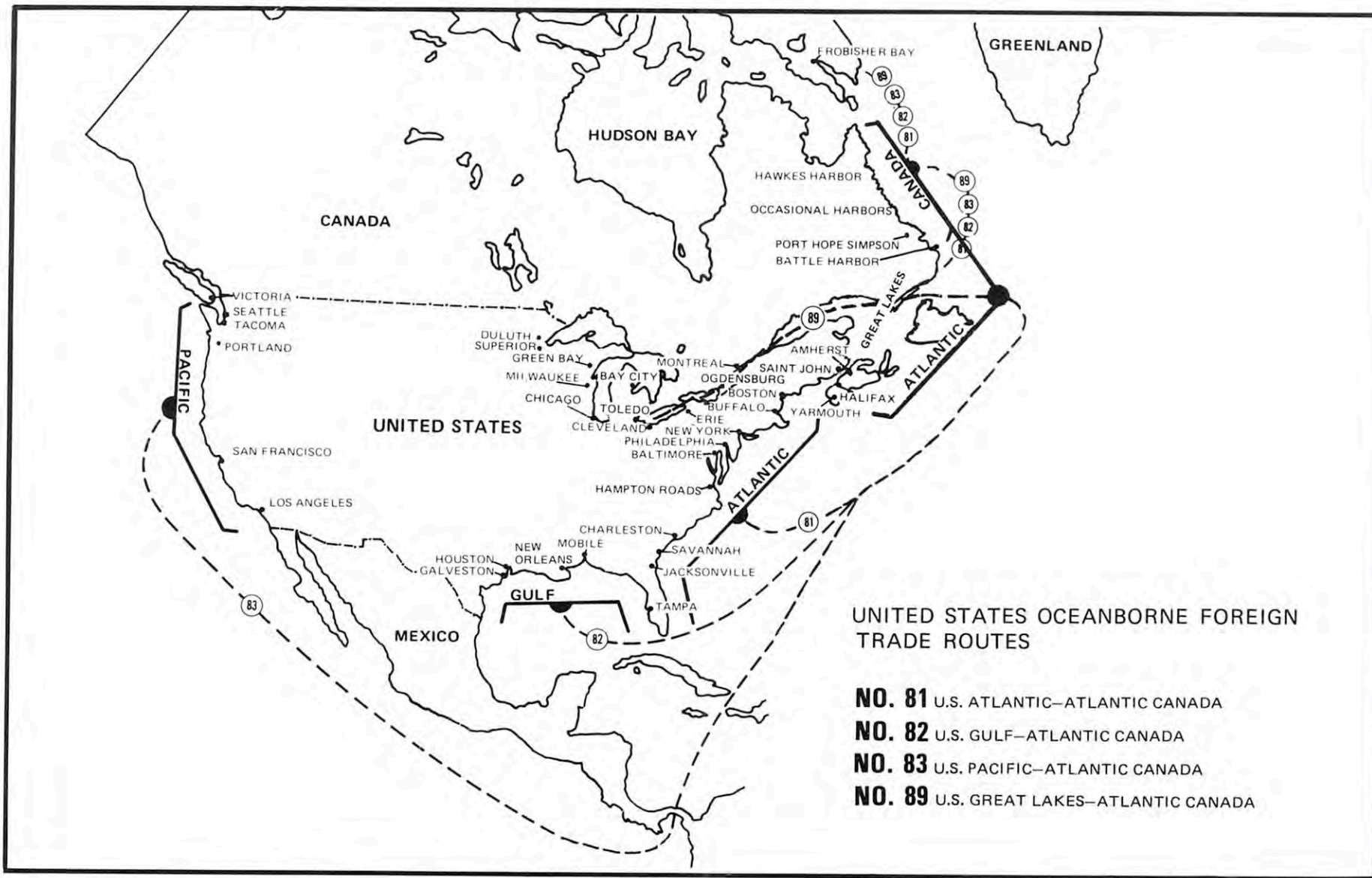
Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
Yugoslavia	94	94	N/A
South Korea	6	6	N/A
All Other Flags	0	0	N/A

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50



U.S. Great Lakes/Atlantic Canada

Trade Route No. 89 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	0.1	0.1	0.3	0.3	0.1	0.3
Inbound	**	**	**	**	***	***
Outbound	**	**	0.3	0.3	***	0.3

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
Spain	91	0	100
Yugoslavia	9	100	0
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50

Puerto Rico/All Foreign Ports

Trade Route No. 91 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	10.1	10.1	159.0	159.0	-3.0	-31.0
Inbound	5.3	5.3	80.8	80.8	-4.3	-54.2
Outbound	4.8	4.8	78.2	78.2	1.3	23.2

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United Kingdom	34	34	34
United States	29	21	38
West Germany	15	16	14
Panama	8	8	8
Italy	8	14	1
France	2	4	0
All Other Flags	4	3	5

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

U.S. Great Lakes/United Kingdom, Ireland, and
Continental Europe North of Portugal

Trade Area I ^{1/}

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	4.3	4.3	66.8	66.7	-0.6	-0.6
Inbound	2.0	2.0	31.8	31.7	0.3	8.8
Outbound	2.3	2.3	35.0	35.0	-0.9	-9.4

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	%	%	%
	Total I/O	Inbound	Outbound
Liberia	52	58	47
West Germany	24	20	27
Spain	14	11	17
Greece	6	8	4
Denmark	4	3	5
All Other Flags	0	0	0

^{1/} All units in thousands; tons in long tons

^{2/} Mixed units of standard and nonstandard size containers

U.S. Great Lakes/West, South & East Africa

Trade Area II 1/

	<u>No. of Containers</u> ^{2/}		<u>Tonnage</u>		<u>Change From 1976</u>	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers</u> ^{2/}	<u>Total Tons</u>
Total	0.2	0.2	2.8	2.8	0.2	1.9
Inbound	0.1	0.1	2.0	2.0	0.1	1.5
Outbound	0.1	0.1	0.8	0.8	0.1	0.4

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
United States	100	100	100
All Other Flags	0	0	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

U.S. Great Lakes/Caribbean, East and West Coasts
of South America

Trade Area III 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers 2/	Total Tons
Total	0.1	0.1	0.7	0.7	0.1	0.7
Inbound	**	**	0.4	0.4	+++	0.4
Outbound	**	**	0.3	0.3	+++	0.3

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
Brazil	100	100	100
All Other Flags	0	0	0

- 1/ All units in thousands; tons in long tons
^{2/} Mixed units of standard and nonstandard size containers
 ** Less than 50

U.S. Great Lakes/Med., Black Sea, Portugal, Spain (South of Portugal), Morocco, Azores, India, Persian Gulf, Red Sea, Pakistan, Burma, Sri Lanka, & Bangladesh

Trade Area IV 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	Total	Commercial	Total	Commercial	Total Containers ^{2/}	Total Tons
Total	0.5	0.5	7.6	7.6	-0.8	-9.7
Inbound	0.3	0.3	4.8	4.8	-0.5	-6.5
Outbound	0.2	0.2	2.8	2.8	-0.3	-3.2

Percentage by Flag of Vessel
of Commercial Tons Carried

Flag	% Total I/O	% Inbound	% Outbound
United States	99	100	99
Yugoslavia	*	0	1
All Other Flags	0	0	0

- 1/ All units in thousands; tons in long tons
2/ Mixed units of standard and nonstandard size containers
 * Less than .5%

U.S. Great Lakes/Far East, Indonesia, Malaysia,
Singapore, Australia and New Zealand

Trade Area V 1/

	No. of Containers ^{2/}		Tonnage		Change From 1976	
	<u>Total</u>	<u>Commercial</u>	<u>Total</u>	<u>Commercial</u>	<u>Total Containers 2/</u>	<u>Total Tons</u>
Total	**	**	0.5	0.5	***	0.5
Inbound	0	0	0	0	0	0
Outbound	**	**	0.5	0.5	***	0.5

Percentage by Flag of Vessel
of Commercial Tons Carried

<u>Flag</u>	<u>% Total I/O</u>	<u>% Inbound</u>	<u>% Outbound</u>
West Germany	100	N/A	100
All Other Flags	0	N/A	0

1/ All units in thousands; tons in long tons

2/ Mixed units of standard and nonstandard size containers

** Less than 50

Part IV

U.S. Coastal Districts and ports for U.S. Foreign
Trade Statistics

Custom Districts and Port Codes are derived from Schedule D-U.S. Foreign Trade, January 1, 1974, published by the U.S. Department of Commerce, Bureau of Census.

Coastal District 1 - From the northern border of Maine to the Virginia/North Carolina border.
Schedule D port codes
0101 - 0604
1001 - 1409
5401 - 5402

Coastal District 2 - From the Virginia/North Carolina border to the tip of Florida, but not including Key West, Florida.
Schedule D port codes
1501 - 1704
1803 - 1805
1816
5201 - 5202 and
5205 - 5206

Coastal District 3 - From the tip of Florida including Key West to the Texas/Mexico border.
Schedule D port codes
1801
1807 - 1814
1901 - 2310
5203
5301 - 5306

Coastal District 4 - The Pacific Coast of California.
Schedule D port codes
2501 - 2833

Coastal District 5 - The Pacific Coast of Oregon and Washington.
Schedule D port codes
2901 - 3029

Coastal District 6 - All Great Lakes and St. Lawrence Seaway Coasts.
Schedule D port codes
0701 - 0907
3601 - 4121

Coastal District 7 - All Hawaiian Coasts.
Schedule D port codes
3201 - 3205

Coastal District 8 - All Alaskan Coasts.
Schedule D port codes
3101 - 3127

Coastal District 9 - All Puerto Rican Coasts.
Schedule D port codes
4901 - 4913

Part V
Trade Route and Port Code Description

The following lists the major ports of the world according to trade routes. The ports and corresponding codes are derived from Schedule K, Classification of Foreign Ports by Geographic Trade Area and Country 1976, published by the U.S. Department of Commerce, Bureau of Census.

T.R. 1 - Atlantic - East Coast South America
 30198 - Col. - Amazon River Ports
 33337 - Iquitos, Peru
 35107-99 - Brazil
 35300-01 - Paraguay
 35500-35 - Uruguay
 35700-95 - Argentina
 37200 - Falkland Is.

T.R. 2 - Atlantic - West Coast South America
 30151,30163 - Colombia (W.C.)
 30199 - Other Col. (W.C.)
 33100-61 - Ecuador
 33300-89 - Peru (excl. 33337)
 33700-97 - Chile

T.R. 4 - Atlantic - Caribbean (Incl. Cristobal and East Coast Mexico)
 20153-99 - East Coast Mexico
 20500,20505
 20513 - Guatemala (Carib.) E.C.C.A.
 20800-01 - Belize (Carib.) E.C.C.A.
 21500-46 - Honduras (Carib.) E.C.C.A.
 21900-25 - Nicaragua (Carib.) E.C.C.A.

22500-65 - Panama (Carib.) E.C.C.A.
 22700,22718 - Canal Zone (Carib.)
 23201,51,99 - Bermuda
 23600-65 - Bahamas, W.I.
 23900-91 - Cuba, W.I.

24100-85 - Jamaica, W.I.
 24300-99 - Turks and Caicos Is., W.I.
 24500-91 - Haiti, W.I.
 24700-91 - Dominican Republic, W.I.
 24800-53 - Leeward Is., W.I.
 24871-99 - Windward Is., W.I.

27201-13 - Barbados, W.I.
 27400-46 - Trinidad, W.I.
 27451 - Tobago, W.I.
 27700-37 - Netherlands Antilles
 28300-13 - Guadeloupe (Carib.)
 28351-99 - Martinique (Carib.)

30100-45 - Columbia (Carib.)
 30700-82 - Venezuela (Carib.)
 31200-68 - Guyana
 31500-24 - Surinam
 31700 - French Guiana

T.R. 5 - North Atlantic-United Kingdom and Eire
 41200-99 - United Kingdom (West Coast Ports)
 41300-98 - United Kingdom (South & East Coast Ports)
 41400-85 - Wales
 41513-99 - United Kingdom (Channel Ports)
 41600-98 - Scotland
 41702-99 - United Kingdom (East Coast Ports)
 41800-15 - North Ireland
 41900-13 - Ireland

T.R. 6 - North Atlantic - Scandinavia and Baltic Ports
 (Incl. Nfld., Greenland and Iceland)

10100-77 - Greenland
 15200-96 - Newfoundland
 40000-37 - Iceland
 40100-99 - Sweden
 40300-98 - Norway
 40500-87 - Finland
 40900-76 - Denmark (Incl. Faros Is.)
 40997 - Den. - Optional Ports
 42505 - Optional - Denmark & Germany
 42800-35 - West Germany (Baltic)
 42900-35 - East Germany (Baltic)
 44701 - Estonia
 44901-51 - Latvia
 45101 - Lithuania
 45500-15 - Poland
 45597 - Optional - Poland
 46100-09 - U.S.S.R. (Arctic)
 46113-20 - U.S.S.R. (Baltic)

T.R. 7 - North Atlantic - Germany (North Sea)
 42867-99 - West Germany (Atl. Region)

T.R. 8 - North Atlantic - Netherlands & Belgium
 42100-90 - Netherlands
 42197 - Optional - Netherlands
 42300-81 - Belgium
 42397 - Optional - Belgium
 42501 - Optional - Neth/Belg.
 42502 - Optional - Neth/Germ.
 42503 - Optional - Belg/Germ.
 42504 - Optional - Neth/Bel/Germ.

T.R. 9 - North Atlantic - Atlantic France and North Spain
 42700-62 - France (Atl.)
 42798 - France (Atl.)
 46900-29 - Atl. Spain (North of Portugal)

T.R. 10 - North Atlantic - Mediterranean & Black Sea -
 Portugal & Southern Spain - Morocco - Azores

42773-99 - France (Medit.) Incl. Corsica & Monaco
 46121-50 - U.S.S.R. (B.S.)
 46700-21 - Azores
 46931-49 - Spain (Atl. - Southeast of Portugal)
 46957-99 - Spain (Medit.)
 47100-45 - Portugal (Atl.)
 47201 - Gibraltar
 47305 - Malta (Valetta)
 47500-98 - Italy
 47797 - Optional - Yugo. & Italy
 47900-35 - Yugoslavia
 47997 - Optional - Yugo.
 48100-09 - Albania
 48400-75 - Greece
 48500-11 - Rumania
 48700 - Bulgaria

48900-99 - Turkey (in Asia & Europe)
 49133-99 - Cyprus
 50200-15 - Syria
 50400-27 - Lebanon
 50800-45 - Israel (Medit.)

71400-99 - Morocco
 72100-95 - Algeria
 72197 - Optional - Algeria
 72300-73 - Tunisia
 72500-95 - Libya
 72901-13 - Egypt (Medit.)
 73600-01 - Spanish Africa (Medit.) N.E.C.

T.R. 11 - South Atlantic - United Kingdom - Eire & Continental Europe, incl. No. Spain and Scandinavian, Baltic Ports
 Same foreign ports as T.R. 5, 6 (excluding Newfoundland), 7, 8 and 9

T.R. 12 - Atlantic - Far East
 46160-99 - U.S.S.R. (Eastern Region)
 54900-27 - Thailand (Siam)
 55200-24 - Vietnam
 55500 - Cambodia (Khmer Republic)
 56500-97 - Philippine Islands
 56649 - Macao (Port. Asia) China

57000-35 - N. China & Manchuria
 57099 - S. China
 57900-19 - North Korea
 58000-55 - Republic of Korea

58097 - Optional - Rep. of Korea
 58201 - Hong Kong

58270 - Knowloon
 58300-11 - Republic of China (Taiwan)
 58800-96 - Japan
 58897 - Optional - Japan

68405 - Carolina Is. (W. Pac.)
 68465 - Marianas Is. (Saipan) (W. Pac.)
 68469 - Marianas Is. (Tinian)
 68490 - Marshall Is. (W. Pac.)
 68494 - Palau Is. (W. Pac.)

T.R. 13 - South Atlantic/Gulf - Mediterranean, Black Sea, Portugal, So. Spain, Morocco, Azores
 Same foreign ports as in T.R. 10

T.R. 16 - Atlantic & Gulf - Australia, New Zealand, New Guinea & S. Sea Is.

60200-82 - Australia
 60287 - Optional - Australia
 60291-99 - Tasmania
 60400-47 - Papua New Guinea
 61400-47 - New Zealand
 61457-61 - Cook Islands

61481 - Niue Is.
 61500-01 - Western Samoa
 62200-99 - British W. Pacific Is.
 64100-95 - French Pacific Is.
 68600-99 - Other Pacific Is. Nauru, Fiji, Tonga

T.R. 17 - U.S. Atlantic, Gulf, Pacific/Indonesia, Malaysia and Singapore

55700-59 - Malaysia
 55900-76 - Singapore
 56000-99 - Indonesia
 56100-50 - Brunei
 56869-99 - Southern Asia, N.E.C.

- T.R. 18 - Atlantic & Gulf - India, Persian Gulf, Red Sea, Pakistan, and Burma
- 50500-60 - Iraq (P.G.)
 - 50700-69 - Iran (Persia) (P.G.)
 - 50871 - Israel (Red Sea Area)
 - 51105 - Jordan (Aqaba)
 - 51300-50 - Kuwait
 - 51700-27 - Saudi Arabia, R.S. and P.G.
 - 51800-25 - Qatar

 - 52000-70 - United Arab Emirates
 - 52100-25 - Yemen (Sana)
 - 52200-01 - Yemen (Aden)
 - 52300-30 - Oman
 - 52501-20 - Bahrain
 - 53300-99 - India
 - 53500-99 - Pakistan (Karachi)
 - 58300-27 - Bangladesh

 - 54200-01 - Ceylon (Colombo & all other Ceylon ports)
 - 54600-01 - Burma (Rangoon & all other Burma ports)

 - 72923-99 - Egypt (R.S.)
 - 72301 - Sudan (P. Sudan) R.S.
 - 77000-01 - Berbera, Somalia (Northern Reg.)
 - 77405-09 - Eritrea and Ethiopai (Assab & Massawa)
 - 77701 - Afars and Issas
- T.R. 19 - Gulf - Caribbean (Incl. Cristobal & E.C. Mexico)
Same foreign ports as T.R. 4
- T.R. 20 - Gulf - East Coast South America
Same foreign ports as T.R. 1
- T.R. 21 - Gulf-U.K., Eire, Continental Europe (Incl. No. Spain, Scandinavia and Baltic Ports)
Same foreign ports as T.R. 5, 6 (excluding Newfoundland), 7, 8 and 9
- T.R. 22 - Gulf - Far East
Same foreign ports as T.R. 12
- T.R. 23 - Pacific - Caribbean (Incl. Cristobal & E.C. Mexico)
Same foreign ports as T.R. 4
- T.R. 24 - Pacific - East Coast South America
Same foreign ports as T.R. 1
- T.R. 25 - Pacific - W.C. South Amer., Central Amer., Mexico and Balboa
- 20100-46 - W.C. Mexico
 - 20511-99 - Guatemala (W.C.)
 - 21101-99 - E. Salvadore
 - 21551-99 - Honduras (W.C.)
 - 21951-99 - Nicaragua (W.C.)

 - 22363-99 - Costa Rica (W.C.)
 - 22577-99 - Panama (W.C.)
 - 22701,10,99 - Canal Zone (W.C.)
 - 30151-99 - Colombia (W.C.) (excl. 30198)
 - 33100-61 - Ecuador
 - 33300-89 - Peru (excl. 33337)
 - 33700-97 - Chile
- T.R. 26 - Pacific/Hawaii/Alaska - United Kingdom, Eire, Continental Europe, incl. No. Spain and Scand. & Baltic ports
Same foreign ports as T.R. 5, 6 (excl. Newfoundland), 7, 8 and 9

T.R. 27 - Pacific, Hawaii - Australia, New Zealand,
New Guinea & S. Sea Is.

Same foreign ports as T.R. 16

T.R. 28 - Pacific - Middle East (Burma, Ceylon, India,
Pakistan, Persian Gulf, Gulf of Aden, Red Sea)

Same foreign ports as T.R. 18

T.R. 29 - Pacific, Hawaii, Alaska/Far East

Same foreign ports as T.R. 12

T.R. 31 - Gulf/West Coast South America

Same foreign ports as T.R. 2

T.R. 32 - Great Lakes/Europe

Same foreign ports as T.R. 5, 6, 7, 8 and 9
(excl. Newfoundland T.R. 89)

T.R. 33 - Great Lakes/Caribbean (Incl. E.C. Mexico
and Cristobal)

Same foreign ports as T.R. 4

T.R. 34 - Great Lakes/Mediterranean

Same foreign ports as T.R. 10

T.R. 35 - Atlantic/Great Lakes Canada

01000-09999, (except 01822 Montreal)

T.R. 36 - Gulf/Great Lakes Canada

01000-09999, (except 01822 Montreal)

T.R. 37 - California/Great Lakes Canada

01000-09999, (except 01822 Montreal)

T.R. 38 - Washington, Oregon/Great Lakes Canada

01000-09999, (except 01822 Montreal)

T.R. 41 - Atlantic - West Africa/Canary, Cape Verde &
Madeira Island

73300-49 - Canary Islands (Spanish)

73800-73846 - Equatorial Guinea

74165 - Mauritani

74201-98 - Cameroon

74473-99 - Senegal

74619-99 - Guinea

74751-99 - Sierra Leone

74825-99 - Ivory Coast

74900-97 - Ghana

75041-99 - The Gambia

75200-91 - Togo

75300-85 - Nigeria

75397 - Optional - Nigeria

75500-25 - Gabon

75901 - Madeira

76100-76113 - Benin

76231-99 - Angola

76300-76350 - Congo (Brazzaville)

76461-99 - Western Port. Africa & Cape
Verde Isl.

76500-41 - Liberia

76600-39 - Zaire

T.R. 42 - Gulf - West Africa, Canary, Cape Verde &
Madeira Is.

Same foreign ports as T.R. 41

T.R. 43 - Pacific - West Africa, Canary, Cape Verde
and Madeira Is.

Same foreign ports as T.R. 41

T.R. 51 - Atlantic - South and East Africa and Malagasy Republic and British West Africa, St. Helena & Ascension Is.

- 75801 - St. Helena
- 75831 - Ascension Is.
- 75899 - All other British West Africa Ports
- 77051,77099 - Somalia (Mogadiscio & Kismayu)
- 77913-99 - Kenya
- 78200 - Seychelles (Victoria)
- 78000-83 - Tanzania
- 78501 - Mauritius (Port Louis)
- 78700-25 - Mozambique
- 78800-78841 - Malagasy Republic
- 79000-79070 - Fr. India Ocean Reunion and Comoro Islands
- 79100-45 - South Africa, Republic of
- 79286-99 - S.W. Africa

T.R. 52 - Gulf - South and East Africa - Malagasy Republic, British West Africa, St. Helena and Ascension Is.

Same foreign ports as T.R. 51

T.R. 53 - Pacific - South and East Africa - Malagasy Republic, British West Africa, St. Helena and Ascension Is.

Same foreign ports as T.R. 51

T.R. 54 - Great Lakes/West Africa
Same foreign ports as T.R. 41

T.R. 55 - Great Lakes/ S. & E. Africa
Same foreign ports as T.R. 51

T.R. 56 - Great Lakes/Red Sea, India, P.G., Indo., Malaysia, Singapore

Same foreign ports as T.R. 17 and 18

T.R. 58 - Great Lakes/Pacific Canada
12200-12497

T.R. 59 - Great Lakes/Far East
Same foreign ports as T.R. 12

T.R. 60 - Great Lakes/Australia
Same foreign ports as T.R. 16

T.R. 61 - U.S. Great Lakes/Canada Great Lakes (Trans-Lakes)

T.R. 65 - Pacific - Mediterranean
Same foreign ports as T.R. 10

T.R. 71 - Atlantic/West Coast Central America & Mexico

Same foreign ports as T.R. 25 (except Canal Zone) and W.C.S.A.

T.R. 72 - Gulf/West Coast Central America & Mexico
Same foreign ports as T.R. 25 (except Canal Zone) and W.C.S.A.

T.R. 77 - Atlantic/Pacific Canal Zone

- 22701 - Balboa
- 22710 - Rodman
- 22799 - Other C.Z. (W.C.)

T.R. 78 Gulf/Pacific Canal Zone
Same foreign ports as T.R. 77

T.R. 80 - Great Lakes/W.C.S.A., C.A. and Mexico
Same foreign ports as T.R. 25

T.R. 81 - Atlantic/Atlantic Canada
01822 - Montreal
13400-14499,16101 - Atlantic Canada
15200-96 - Newfoundland (So. Atl. only)
15298,15299 - Labrador

T.R. 82 Gulf/Atlantic Canada
Same as T.R. 81 (including Newfoundland)

T.R. 83 - Pacific/Atlantic Canada
Same as T.R. 81 (including Newfoundland)

T.R. 84 - Great Lakes/E.C. South America
Same foreign ports as T.R. 1

T.R. 85 - Atlantic/Pacific Canada
12200-12497

T.R. 86 Gulf/Pacific Canada
12200-12497

T.R. 87 - Pacific/Pacific Canada
12200-12497

T.R. 89 - Great Lakes/Atlantic Canada
Same as T.R. 81 (except Montreal (01822))

T.R. 91 - Puerto Rico/Foreign

T.R. 92 - Hawaii/Foreign (except T.R. 26, 27 and 29)

T.R. 93 - Alaska/Foreign (except T.R. 26 and 29)

Trade Area I - U.S. Great Lakes/United Kingdom,
Ireland, Continental Europe (North of Portugal),
Scandinava and Baltic ports.
Same as T.R. 5, 6, 7, 8 and 9

Trade Area II - U.S. Great Lakes/West, South and
East Africa
Same as T.R. 41 and 51

Trade Area III - U.S. Great Lakes/Caribbean, East
and West Coasts of South America
Same as T.R. 1, 4 and 25 (excluding Central
America and Mexico)

Trade Area IV - U.S. Great Lakes/Mediterranean &
Black Sea, Portugal, Southern Spain, Morocco,
Azores, India, Persian Gulf, Red Sea, Pakistan
and Burma
Same as T.R. 10 and 18

Trade Area V - U.S. Great Lakes/Far East,
Indonesia, Malaysia, Singapore, Australia,
and New Zealand
Same as T.R. 12, 16, 17 and 18