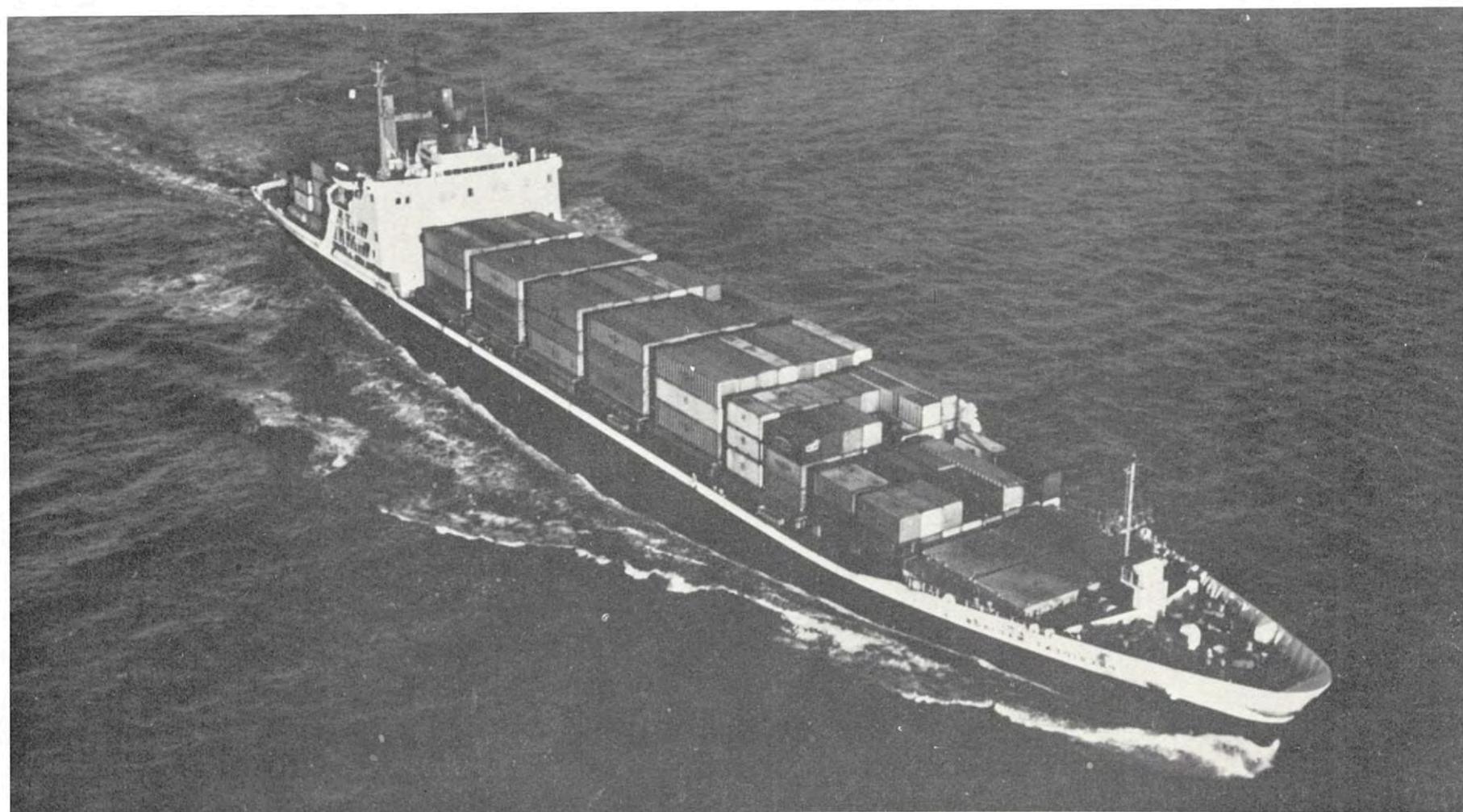


CONTAINERIZED CARGO STATISTICS

CALENDAR YEAR 1982



U.S. Department of Transportation
Maritime Administration



CONTAINERIZED CARGO STATISTICS

CALENDAR YEAR 1982



U.S. Department of Transportation

Maritime Administration

Office of Trade Studies and Subsidy Contracts

February 1984

TABLE OF CONTENTS

		<u>Page</u>
Part I	Introduction.....	1
Part II	Containerized Cargo Overview.....	2
	Table I - Containerized Cargo, All Flags, 1975-1982.....	7
	Table II - Containerized Cargo, U.S. Flag, 1975-1982.....	8
	Table III - Containerized Cargo by Flag of Vessel, Commercial Long Tons.....	9
	Table IV - Containerized Cargo on Selected Trade Routes.....	10
	Table V - Containerized Inbound Cargo on Selected Trade Routes.....	11
	Table VI - Containerized Outbound Cargo on Selected Trade Routes.....	12
	Table VII - Containerized Cargo by U.S. Coastal District.....	13
	Table VIII - Containerized Cargo Tonnage by U.S. Ports.....	14
	Table IX - Containerized Cargo TEU's by U.S. Ports.....	15
	Table X - U.S. Oceanborne Containerized Foreign Trade, Top Forty Foreign Countries...	16
	Table XI - U.S. Oceanborne Containerized Foreign Trade, Top Fifty Foreign Ports.....	17
Part III	Trade Routes	
	TR 1 U.S. Atlantic/East Coast South America.....	18
	TR 2 U.S. Atlantic/West Coast South America.....	20
	TR 4 U.S. Atlantic/Caribbean & East Coast Mexico.....	22
	TR 5-7-8-9 U.S. North Atlantic/United Kingdom and Continental Europe.....	24
	TR 6 U.S. North Atlantic/Scandinavia and Baltic.....	26
	TR 10 U.S. North Atlantic/Mediterranean, Black Sea and Portugal.....	28
	TR 11 U.S. South Atlantic/United Kingdom and Continental Europe.....	30
	TR 12 U.S. Atlantic/Far East.....	32
	TR 13 U.S. South Atlantic and Gulf/Mediterranean, Black Sea and Portugal.....	34
	TR 14-1 (41) U.S. Atlantic/West Africa.....	36
	TR 14-2 (42) U.S. Gulf/West Africa.....	38
	TR-15-A (51) U.S. Atlantic/South and East Africa.....	40
	TR-15-B (52) U.S. Gulf/South and East Africa.....	42
	TR-15-C (53) U.S. Pacific/South and East Africa.....	44
	TR 16 U.S. Atlantic and Gulf/Australasia.....	46
	TR 17 U.S. Atlantic, Gulf and Pacific/Indonesia, Malaysia and Singapore.....	48
	TR 18 U.S. Atlantic and Gulf/Red Sea through Burma.....	50
	TR 19 U.S. Gulf/Caribbean and East Coast Mexico.....	52
	TR 20 U.S. Gulf/East Coast South America.....	54
	TR 21 U.S. Gulf/United Kingdom and Continental Europe.....	56

	<u>Page</u>
TR 22	U.S. Gulf/Far East..... 58
TR 23	U.S. Pacific/Caribbean and East Coast Mexico..... 60
TR 24	U.S. Pacific/East Coast South America..... 62
TR 25	U.S. Pacific/West Coast South America..... 64
TR 26	U.S. Pacific, Hawaii and Alaska/United Kingdom and Continental Europe. 66
TR 26-C (65)	U.S. Pacific/Mediterranean, Black Sea and Portugal..... 68
TR 27	U.S. Pacific and Hawaii/Australasia..... 70
TR 28	U.S. Pacific/Red Sea through Burma..... 72
TR 29	U.S. Pacific, Hawaii and Alaska/Far East..... 74
TR 31	U.S. Gulf/West Coast South America..... 76
TR 35	U.S. Atlantic/Canadian Great Lakes..... 78
TR 36	U.S. Gulf/Canadian Great Lakes..... 80
TR 71	U.S. Atlantic/West Coast Central America and Mexico..... 82
TR 72	U.S. Gulf/West Coast Central America and Mexico..... 84
TR 81	U.S. Atlantic/Atlantic Canada..... 86
TR 82	U.S. Gulf/Atlantic Canada..... 88
TR 83	U.S. Pacific/Atlantic Canada..... 90
TR 85	U.S. Atlantic/Pacific Canada..... 92
TR 86	U.S. Gulf/Pacific Canada..... 94
TR 87	U.S. Pacific/Pacific Canada..... 96
TR 89	U.S. Great Lakes/Atlantic Canada..... 98
TR 91	Puerto Rico/Foreign..... 100
TR 92	Hawaii/Foreign (Except ports on TRs 26, 27 & 29)..... 101
TA I	U.S. Great Lakes/United Kingdom and Continental Europe..... 102
TA II	U.S. Great Lakes/West, South and East Africa..... 104
TA III	U.S. Great Lakes/Caribbean and South America..... 106
TA IV	U.S. Great Lakes/Mediterranean, Black Sea, India and Persian Gulf..... 108
TA V	U.S. Great Lakes/Far East, Australasia, Malaysia, Indonesia & Singapore 110
Part IV	U.S. Coastal District Designations..... 112
Part V	U.S. Waterborne Trade Route Designations..... 113
Part VI	U.S. Oceanborne Essential Trade Routes & Areas of Descriptions..... 120

INTRODUCTION

The statistics exhibited in this publication were collected from Container/Trailer Report - Foreign Trade, Form MA-578A (Revised 12-77) by the Maritime Administration, as required by Section 212 (A) of the Merchant Marine Act of 1936 (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 8x8x20 foot (Twenty-foot Equivalent Units (TEU)) cargo containers/trailers units. In addition to the filings 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 the scope of 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.

The form MA-578A was revised and then instituted as of January 1, 1978. This revision eliminated two statistical categories (number of containers and cargo cubic feet) from the 1978 statistics while creating two new statistical categories (Loaded TEU's and Empty TEU's). A collection of Twenty-foot Equivalent Units (TEU's) was included for the purpose of creating a better working knowledge of the actual flow of containers through individual U.S. and foreign ports.

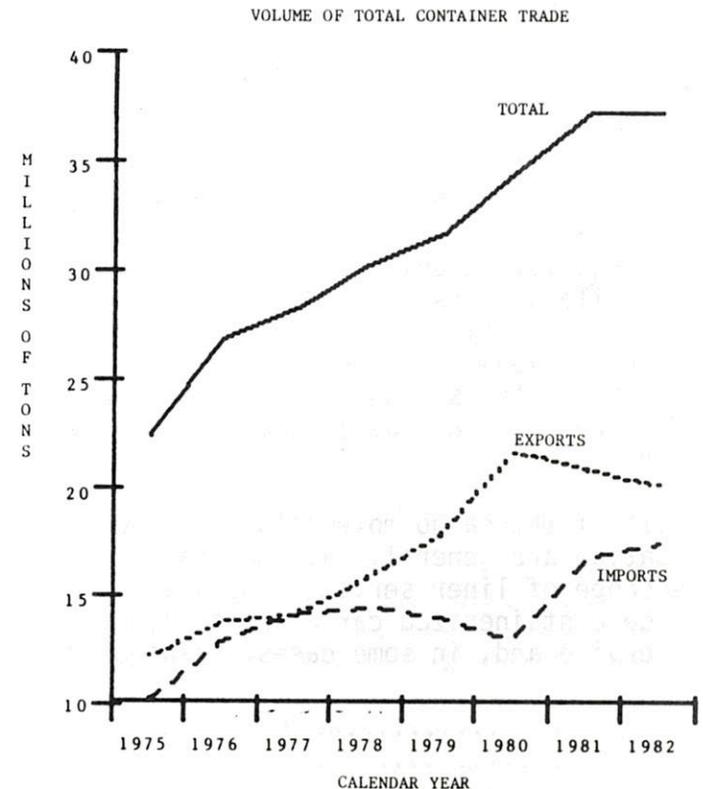
HIGHLIGHTS

This section contains statistics that highlight the significant trends in the containerized oceanborne foreign trade of the United States. The levels of participation by U.S. and foreign-flag vessels are noted as well as changes in the primary services and the amounts of containerized cargo handled by the principal coastal districts and leading ports. Highlights of the containerized trade follow directly, and the statistical tables and the trade route summaries from which the highlights were derived are found in the later sections of this publication. With the edition the trade route summaries have been expanded to include time series.

OVERALL

Containerized cargo moving in the United States oceanborne foreign trade in 1982 was almost identical with the 1981 level. Oceangoing vessels transported 3.9 million TEU's containing 37.3 million cargo long tons. Since 1972, containerized cargo tonnage has increased by 178 percent. The unit volume of containerized imports increased by 6 percent to 1.95 million TEU's in 1982 while exports declined 3 percent to 1.99 million TEU's. Inbound containerized commercial cargo tonnage still trailed outbound movements by 1.9 million long tons. Table I found on page 7 contains time series data on inbound and outbound container cargo trade for the period 1974 through 1982. Figure 1 shows the growth of containerized trade in the past decade.

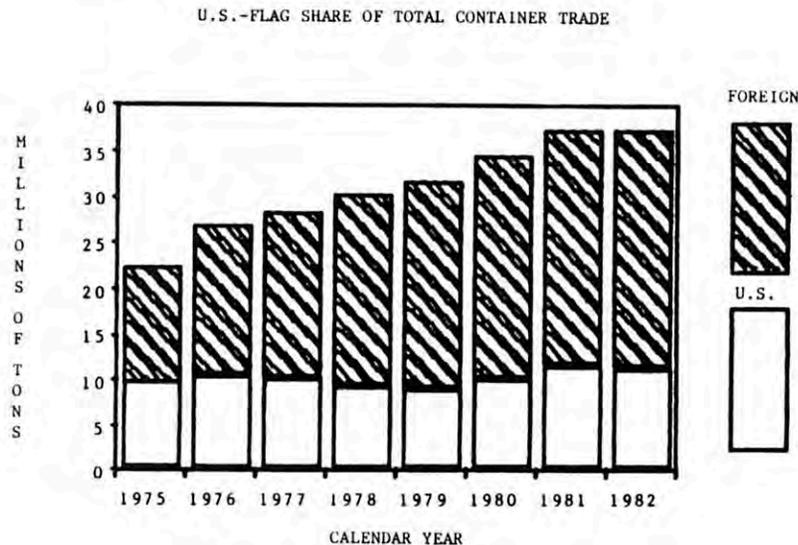
Figure 1.



U.S. - FLAG PARTICIPATION

United States registered vessels transported 30.0 percent of container tonnage in 1982 which was a slight decline from the previous year. The tonnage of containerized cargo carried on U.S.-flag vessels fell from 11.6 million long tons in 1981 to 11.2 million long tons in 1982. U.S.-flag vessels carried 30.3 percent of the import container tonnage and 29.8 percent of the export container tonnage. Table II found on page 8 details the U.S.-flag participation in the container cargo trade. Figure 2 shows the share of container trade carried by U.S. registered vessels.

Figure 2.



FOREIGN-FLAG PARTICIPATION

Foreign-flag vessels carried 26.1 million long tons of containerized cargo in the U.S. foreign trade in 1982. Vessels registered under the flags of trading partners as well as cross traders participate in the U.S. import/export trade. The rankings and percentage tonnage shares of the top ten foreign-flags are as follows: 1) Japan - 10.5 percent, 2) West Germany - 9.3 percent, 3) Singapore - 7.1 percent, 4) Denmark - 6.4 percent, 5) Panama - 5.7 percent, 6) United Kingdom - 5.0 percent, 7) Republic of China (Taiwan) - 3.8 percent, 8) Liberia - 3.4 percent, 9) Sweden - 2.8 percent, and 10) the Netherlands - 2.6 percent. Japan passed West Germany to become the leading foreign-flag participant in the U.S. import/export trade of containerized cargo. The greatest gains were again registered by Panama, 446 thousand long tons for a total of 2.07 million long tons and the Republic of China, 423 thousand long tons for a total of 1.4 million long tons. The People's Republic of China ranked 20th among the foreign-flag carriers with 208 thousand long tons of containerized cargo.

PRINCIPAL CONTAINER SERVICES

The liner trades with industrialized countries are predominantly containerized services, and other trades are moving in this direction. In 1982, liner cargo carried in containers grew to 86 percent for both the U.S./Far East trades and the U.S./Western Europe trades. Together these services comprise 73 percent of the U.S. containerized trade. The Caribbean/Central/South American trades continued their trend towards containerization in spite of the adverse economic conditions and political strife in 1982. Overall, this region's containerized trade with the United States increased by 17.6 percent while the overall trade decline by 13 percent. The U.S./South Asia liner trade

is now 32 percent containerized as compared to 7 percent in 1977. Saudi Arabia is the largest trading partners in the region accounting for 63 percent of the South Asia containerized trade. The containerized cargo in this service increased by 126 thousand long tons in 1982. Tables V and VI show the top twenty trade routes ranked by inbound and outbound containerized cargo movements. Table X found on page 16 shows the top forty countries in the U.S. oceanborne containerized trade, and Table XI, found on page 17 lists the top fifty foreign ports. Figure 3 illustrates the distribution and trends of containerized cargo tonnage and Figure 4 shows the degree of containerization of various United States liner trades.

CONTAINERIZED CARGO TONNAGE BY FOREIGN AREA

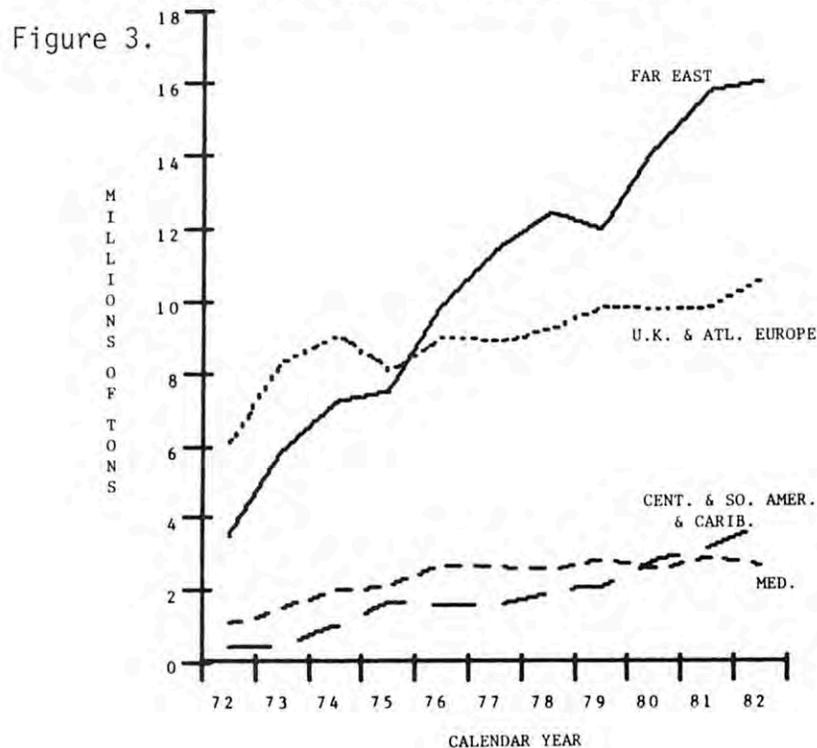
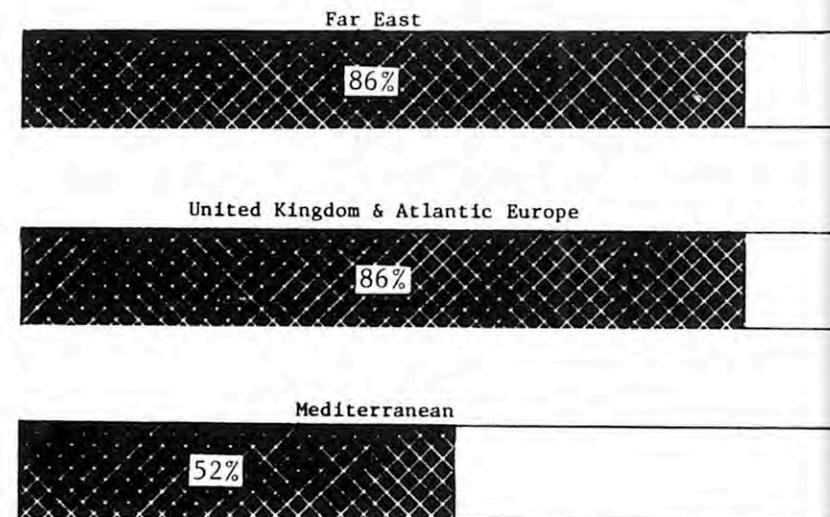


Figure 4.

Relation of Container Trade to Total Liner Trade



U. S. COASTAL DISTRICTS AND LEADING PORTS

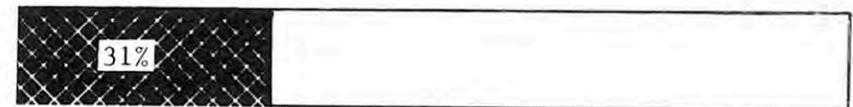
The North Atlantic coastal district ranked first in 1982 in container cargo tonnages with 12.8 million long tons. New York was the leading port with 7.2 million long tons of containerized cargo. The South Pacific (California) coastal district was the second leading coastal district with 11.1 million long tons of cargo. Los Angeles, Oakland, and Long Beach handled, respectively, 3.6 million, 3.3 million and 3.1 million long tons of containerized cargo. The South Atlantic coastal district (south of Virginia) handled 4.5 million long tons of containerized cargo, the North Pacific coastal district 4.0 million long tons; and the Gulf coastal district 3.9 million long tons.

Figure 5.

Relation of Container Trade to Total Liner Trade
U.S. Atlantic Coast



U.S. Gulf Coast



U.S. Pacific Coast



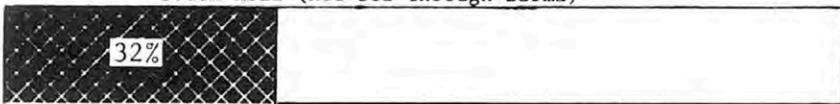
All U.S. Ports



Central & South America and Caribbean



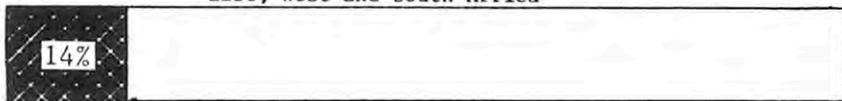
South Asia (Red Sea through Burma)



Australasia



East, West and South Africa



Indonesia, Malaysia and Singapore



Houston remained the leading Gulf Coast container port with 1.7 million long tons although the containerized cargo moving through Houston declined by 305 thousand long tons while Galveston's tonnage increased by 456 thousand long tons. New Orleans ranked second among the Gulf Coast container ports with 1.0 million long tons of containerized cargo moving in foreign trade. Table VII found on page 13 ranks the United States coastal districts by inbound and outbound containerized cargo, and Table VIII and IX found on pages 14 and 15 list the top U.S. ports by containerized cargo tonnage and loaded TEU's. Figure 5 shows the relationship of containerized tonnage to total liner cargo tonnage for the Atlantic, Pacific and Gulf Coasts.

Table I
Total All Flags ^{1/}

Year	Loaded TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}				Empty TEU's (1978-82) ^{3/} Cubic Fleet (1975-77)				Tonnage			
	Total	US%	Commercial	US%	Total	US%	Commercial	US%	Total	US%	Commercial	US%
<u>TOTAL INBOUND & OUTBOUND</u>												
1982	3,946.3	35.0	3,840.8	32.1	364.3	27.2	364.3	27.2	37,330.1	30.0	36,366.2	28.2
1981	3,883.7	34.3	3,746.0	31.9	333.9	35.0	333.8	35.0	37,335.5	31.1	36,372.9	29.3
1980	3,685.8	34.5	3,540.7	32.0	363.5	35.8	363.3	35.8	34,491.7	29.0	33,554.4	27.3
1979	3,330.3	33.9	3,187.3	31.1	225.8	38.7	225.8	38.7	31,576.4	28.0	30,602.5	26.2
1978	3,038.9	34.0	2,921.7	31.4	197.8	31.4	196.6	31.0	30,193.2	30.7	29,356.9	28.8
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	43.8	2,385,812	40.7	22,322.4	43.4	21,325.6	41.0
<u>TOTAL INBOUND</u>												
1982	1,951.9	35.0	1,928.5	34.2	161.2	34.2	161.1	34.2	17,390.4	30.3	17,243.4	29.8
1981	1,833.9	33.9	1,816.4	33.2	189.0	42.1	188.9	42.2	16,726.5	32.0	16,586.6	31.4
1980	1,504.7	37.0	1,483.3	36.8	268.3	37.0	268.1	37.0	12,861.7	31.2	12,765.4	30.8
1979	1,530.8	32.0	1,505.3	31.0	162.6	42.0	162.6	42.0	13,830.7	26.4	13,701.0	25.8
1978	1,506.9	33.5	1,492.0	32.9	79.3	37.0	79.1	36.7	14,425.0	29.8	14,362.6	30.0
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	1,221,029	44.2	1,202,154	43.3	10,213.0	43.6	10,111.9	43.3
<u>TOTAL OUTBOUND</u>												
1982	1,994.4	35.0	1,912.3	30.0	203.1	21.7	203.1	21.7	19,939.7	29.8	19,122.8	26.9
1981	2,049.8	34.7	1,929.6	30.6	144.9	25.5	144.9	25.5	20,609.0	30.4	19,786.3	27.5
1980	2,181.1	32.7	2,057.4	28.6	95.2	32.2	95.2	32.2	21,630.0	27.7	20,789.0	25.2
1979	1,799.5	35.5	1,682.0	31.2	63.2	30.2	63.2	30.2	17,745.7	29.2	16,901.5	26.5
1978	1,532.0	34.6	1,429.7	29.9	118.5	27.7	117.5	27.2	15,768.2	31.5	14,994.3	28.0
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	43.5	1,183,658	38.0	12,109.4	43.2	11,213.7	38.9

^{1/} Figures in thousands; tons in long tons (2,240 lbs.); total includes commercial and defense cargoes.

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

^{3/} Twenty-foot Equivalent Units.

Table II
Total U.S. Flag ^{1/}

Year	Loaded TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Empty TEU's (1978-82) ^{3/} Cubic Feet (1975-77)		Tonnage	
	Total	Commercial	Total	Commercial	Total	Commercial
<u>TOTAL INBOUND AND OUTBOUND</u>						
1982	1,381.7	1,234.7	99.2	99.2	11,216.1	10,267.5
1981	1,331.2	1,194.8	116.7	116.7	11,599.9	10,645.5
1980	1,270.4	1,134.9	130.1	129.9	10,007.5	9,160.1
1979	1,129.7	992.7	87.5	87.5	8,848.4	8,039.6
1978	1,034.6	918.9	62.1	60.9	9,270.4	8,438.8
1977	751.6	658.1	N/A	N/A	10,058.9	9,102.4
1976	764.4	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
<u>TOTAL INBOUND</u>						
1982	683.4	660.1	55.1	55.1	5,277.8	5,131.9
1981	620.9	603.7	79.7	79.7	5,344.8	5,206.7
1980	556.5	546.1	99.4	99.2	4,015.5	3,927.2
1979	490.7	467.4	68.4	68.4	3,657.1	3,547.1
1978	505.0	490.9	29.3	29.0	4,306.0	4,243.6
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	540,236.0	521,414.8	4,459.6	4,378.5
<u>TOTAL OUTBOUND</u>						
1982	698.3	574.6	44.1	44.1	5,938.3	5,135.6
1981	710.3	591.1	37.0	37.0	6,255.1	5,438.8
1980	713.9	588.8	30.7	30.7	5,992.0	5,232.9
1979	639.0	525.3	19.1	19.1	5,191.3	4,492.5
1978	529.6	428.0	32.8	31.9	4,964.4	4,195.2
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

^{1/} Figures in thousands; tons in long tons (2,240 lbs.); total includes commercial and defense cargoes.

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

^{3/} Twenty-foot Equivant Units.

Table III
 Percentage of Containerized Cargo
 by Flag of Vessel
 Top Thirty Flags
 Commercial Long Tons

<u>Rank</u>	<u>Flag of Vessel</u>	<u>Percent of Total</u>	<u>Percent of Imports</u>	<u>Percent of Exports</u>
1	United States	28.2	29.8	26.9
2	Japan	10.5	9.3	11.6
3	West Germany	9.3	10.6	8.1
4	Singapore	7.1	7.2	6.9
5	Denmark	6.4	6.2	6.6
6	Panama	5.7	3.6	7.6
7	United Kingdom	5.0	5.8	4.2
8	Republic of China (Taiwan)	3.8	3.7	4.0
9	Liberia	3.4	3.3	3.4
10	Sweden	2.8	3.1	2.6
11	Netherlands	2.6	2.4	2.7
12	Republic of Korea (South Korea)	1.9	1.4	2.5
13	Norway	1.5	1.5	1.5
14	France	1.5	2.0	1.0
15	Israel	1.4	2.1	0.8
16	Italy	0.9	1.1	0.8
17	Greece	0.8	0.1	1.3
18	British Colonies	0.7	0.5	0.9
19	Poland	0.7	0.7	0.7
20	People's Republic of China	0.6	0.6	0.6
21	Costa Rica	0.5	0.5	0.6
22	Spain	0.4	0.4	0.4
23	Yugoslavia	0.4	0.6	0.3
24	Finland	0.4	0.4	0.4
25	Venezuela	0.4	*	0.7
26	Brazil	0.4	0.5	0.2
27	Belgium	0.4	0.5	0.2
28	Australia	0.3	0.5	0.2
29	Philippines	0.3	0.6	0.1
30	Saudi Arabia	0.2	0.0	0.4
	All Other Flags	1.5	1.0	1.8

* - Less than 0.05 percent.

Table IV
 Containerized Cargo on Selected
 Trade Routes
 Calendar Year 1982
 Top Twenty Trade Routes

<u>Trade Routes</u>	<u>Loaded TEU's</u>	<u>% of Total</u>	<u>Total Tonnage</u>	<u>% of Total</u>	<u>Percent Change (Tons)</u>
29	1,500	38.0	13,001	34.8	5
5-7-8-9	583	14.8	5,783	15.5	- 7
12	378	9.6	3,194	8.6	- 9
21	188	4.8	1,930	5.2	33
10	188	4.8	1,770	4.7	- 8
11	165	4.2	1,523	4.1	24
4	133	3.4	1,294	3.5	10
16	79	2.0	1,058	2.8	+ *
18	102	2.6	1,034	2.8	10
91	102	2.6	942	2.5	26
17	84	2.1	767	2.0	- 8
13	66	1.7	704	1.9	- 6
26	69	1.7	678	1.8	-28
19	43	1.1	552	1.5	-38
1	35	0.9	467	1.2	3
27	33	0.8	431	1.2	-18
6	25	0.6	372	1.0	13
22	28	0.7	344	0.9	85
2	18	0.4	218	0.6	2
65 (26-C)	20	0.5	208	0.6	-38
All Other Routes	107	2.7	1,058	2.8	- 6
Total	3,946		37,330		1

1/ All figures are in thousands; tonnage is in long tons (2,240 lbs.); includes Department of Defense cargoes.

* Less than 0.5 percent.

Table V
 Containerized Inbound Cargo on Selected
 Trade Routes ^{1/}
 Calendar Year 1982
 Top Twenty Trade Routes

<u>Trade Routes</u>	<u>Loaded TEU's</u>	<u>% of Total</u>	<u>Total Tonnage</u>	<u>% of Total</u>
29	774	39.6	5,509	31.7
5-7-8-9	279	14.3	2,875	16.5
12	255	13.1	1,961	11.3
10	127	6.5	1,200	6.9
21	77	3.9	842	4.8
11	64	3.3	655	3.8
16	37	1.9	634	3.6
13	41	2.1	466	2.7
91	48	2.4	462	2.6
26	45	2.3	424	2.4
19	29	1.5	378	2.2
1	21	1.1	317	1.8
17	32	1.6	288	1.6
4	27	1.4	258	1.5
27	12	0.6	183	1.0
6	10	0.5	166	1.0
2	9	0.5	115	0.7
65 (26-C)	11	0.6	112	0.6
51 (15-A)	7	0.4	96	0.6
25	5	0.2	67	0.4
All Other Ports	42	2.2	382	2.2
Total	1,952		17,390	

^{1/} All figures are in thousands; tonnage is in long tons (2,240 lbs.); includes Department of Defense cargoes.

Table VI
 Containerized Outbound Cargo on Selected
 Trade Routes ^{1/}
 Calendar Year 1982
 Top Twenty Trade Routes

<u>Trade Routes</u>	<u>Loaded TEU's</u>	<u>% of Total</u>	<u>Total Tonnage</u>	<u>% of Total</u>
29	726	36.4	7,492	37.6
5-7-8-9	304	15.2	2,908	14.6
12	123	6.2	1,233	6.2
21	111	5.6	1,088	5.4
4	106	5.3	1,036	5.2
18	102	5.1	1,034	5.2
11	101	5.1	868	4.4
10	61	3.0	570	2.8
91	54	2.7	480	2.4
17	52	2.6	479	2.4
16	42	2.1	424	2.1
22	23	1.2	280	1.4
26	24	1.2	254	1.3
27	21	1.0	248	1.2
13	25	1.2	238	1.2
6	15	0.8	206	1.0
19	14	0.7	174	0.9
1	14	0.7	150	0.8
2	9	0.4	103	0.5
65 (26-C)	9	0.4	96	0.5
All Other Routes	58	2.9	579	2.9
Total	1,994		19,940	

^{1/} All figures are in thousands; tonnage is in long tons (2,249 lbs.); includes Department of Defense cargoes.

Table VII
 Containerized Cargo by U.S.
 Coastal District *
 Calendar Years 1981-1982

Coastal District	TOTAL INBOUND & OUTBOUND						
	Load TEU's		Empty TEU's		Total Tonnage		
	1982	1981	1982	1981	1982	1981	% Change
North Atlantic	1,316	1,388	120	106	12,836	13,586	- 6
South Atlantic	476	437	31	30	4,523	4,142	9
Gulf	346	304	39	52	3,881	3,716	4
South Pacific	1,259	1,265	116	91	11,063	11,341	- 2
North Pacific	432	396	27	28	3,957	3,665	8
Great Lakes	2	1	0	0	23	15	53
Hawaii	11	11	1	**	99	103	- 4
Alaska	1	2	0	0	5	16	- 69
Puerto Rico	102	80	30	26	943	751	26
Total	<u>3,945</u>	<u>3,884</u>	<u>364</u>	<u>333</u>	<u>37,330</u>	<u>37,335</u>	<u>-***</u>
	TOTAL INBOUND						
North Atlantic	696	704	41	52	6,850	6,864	-***
South Atlantic	189	165	17	22	1,807	1,550	16
Gulf	144	141	28	42	1,712	1,859	- 8
South Pacific	623	591	43	42	4,718	4,656	1
North Pacific	242	190	15	16	1,762	1,382	28
Great Lakes	2	1	0	0	20	12	67
Hawaii	7	6	**	**	59	55	7
Alaska	0	**	0	0	0	**	-100
Puerto Rico	48	36	17	14	462	348	33
Total	<u>1,951</u>	<u>1,834</u>	<u>161</u>	<u>188</u>	<u>17,390</u>	<u>16,726</u>	<u>4</u>
	TOTAL OUTBOUND						
North Atlantic	620	684	79	54	5,986	6,722	- 11
South Atlantic	287	272	14	8	2,716	2,592	5
Gulf	202	163	11	10	2,169	1,857	17
South Pacific	636	674	73	49	6,345	6,685	- 5
North Pacific	190	206	12	12	2,195	2,283	- 4
Great Lakes	**	**	0	0	3	3	4
Hawaii	4	5	1	**	40	48	- 17
Alaska	1	2	0	0	5	16	- 69
Puerto Rico	54	44	13	12	481	403	19
Total	<u>1,994</u>	<u>2,050</u>	<u>203</u>	<u>145</u>	<u>19,940</u>	<u>20,609</u>	<u>- 3</u>

* - All figures in thousands; tonnage is in long tons (2,240 lbs.); includes Department of Defense Cargoes.
 ** - Less than 500.
 *** - Less than .5 percent.

Table VIII
 Containerized Cargo Tonnage by Selected
 U.S. Ports *
 Calendar Year 1982
 (Thousand of Long Tons)

<u>U.S. Port</u>	<u>Total Tonnage</u>	<u>% Change</u>	<u>Import Tonnage</u>	<u>% Change</u>	<u>Export Tonnage</u>	<u>% Change</u>
New York	7,186	- 7	4,350	- 5	2,836	-11
Los Angeles	3,605	-11	1,615	- 6	1,990	-16
Oakland	3,259	1	1,004	4	2,255	-**
Seattle	3,195	9	1,485	29	1,710	- 4
Long Beach	3,088	3	1,798	4	1,290	3
Baltimore	2,454	- 5	1,038	3	1,416	-10
Norfolk	1,714	- 7	516	12	1,198	-14
Houston	1,705	-15	800	-22	905	- 8
Miami	1,316	7	438	25	878	- 1
Charleston	1,299	-**	439	3	860	- 2
New Orleans	1,024	- 4	469	- 4	555	- 4
San Francisco	1,011	- 1	277	11	734	- 4
Savannah	901	3	394	- 3	507	10
Philadelphia	874	15	655	28	219	-13
Galveston	734	164	203	71	531	234
San Juan	694	62	316	68	378	58
Portland, Oregon	485	- 7	106	3	379	- 9
Jacksonville	420	44	197	74	223	25
Boston	364	- 8	225	- 3	139	-15
Wilmington, North Carolina	309	23	108	9	201	31
Port Everglades	271	43	230	41	41	58
Tacoma	261	37	169	42	92	30
Ponce	248	-23	146	- 9	102	-37
Gulfport	235	25	193	10	42	250
Richmond, Virginia	166	-12	24	-67	142	23
All Other Ports	512	11	195	36	317	- 1
Total	37,330	-**	17,390	4	19,940	- 3

* - Includes Dept. of Defense Cargoes.
 ** - Less than 0.5 percent.

Table IX
 Containerized Loaded TEU's by Selected
 U.S. Ports *
 Calendar Year 1982
 (Thousand of TEU's)

<u>U.S. Port</u>	<u>Total Loaded TEU's</u>	<u>% Change</u>	<u>Import Loaded TEU's</u>	<u>% Change</u>	<u>Export Loaded TEU's</u>	<u>% Change</u>
New York	757	- 6	463	- 4	294	-10
Los Angeles	404	- 9	211	2	193	-20
Oakland	388	10	142	19	246	5
Seattle	369	11	217	31	152	- 9
Long Beach	364	1	242	+**	122	2
Baltimore	246	- 5	100	1	146	- 8
Norfolk	178	- 6	51	6	127	- 9
Houston	146	- 5	60	-18	86	6
Charleston	140	4	46	- 5	94	4
Miami	130	3	42	20	88	- 3
Savannah	107	5	52	2	55	8
San Francisco	93	-10	25	- 7	68	-11
New Orleans	92	11	37	16	55	8
San Juan	84	48	37	50	47	47
Philadelphia	75	4	51	16	24	-14
Galveston	67	139	22	83	45	181
Jacksonville	43	18	17	55	26	13
Portland, Oregon	41	- 7	11	- 8	30	- 6
Boston	37	-10	23	- 4	14	-18
Wilmington, North Carolina	30	25	11	10	19	36
Gulfport	25	19	21	11	4	100
Port Everglades	22	29	18	20	4	100
Tacoma	21	31	14	40	7	17
Ponce	18	-22	11	- 8	7	-36
Richmond-Petersburg, Virginia	12	-14	2	-67	10	25
All Other Ports	57	23	26	100	31	- 9
Total	3,946	2	1,952	8	1,994	- 2

* - Includes Dept. of Defense Cargoes.

** - Less than 0.5 percent.

Table X
 U.S. Oceanborne Containerized
 Foreign Trade
 Top Forty Foreign Countries (Lading/Unlading)
 1982
 Commercial Tons

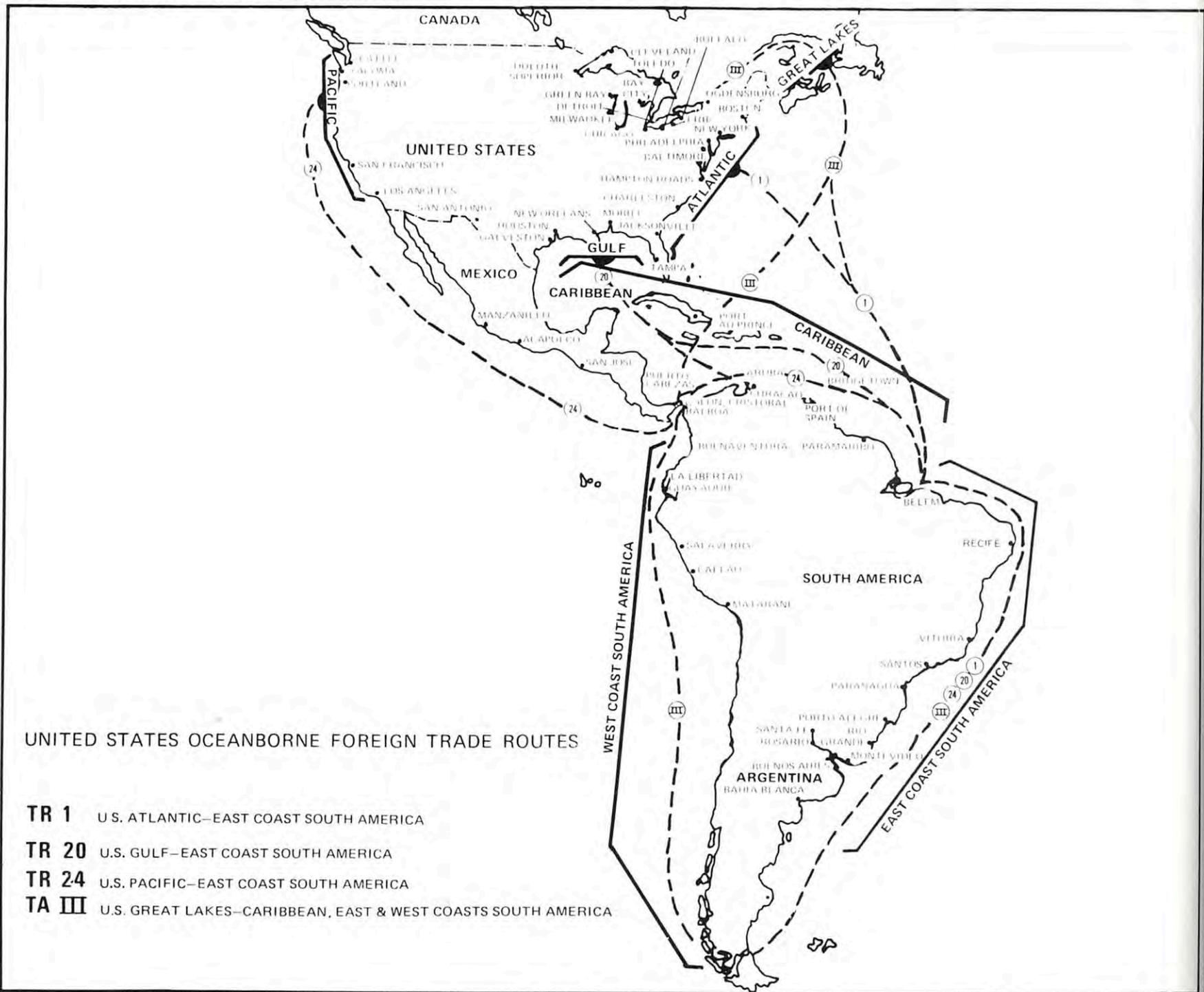
<u>Country</u>	<u>Total In & Out</u>	<u>% of Total</u>	<u>% Change</u>	<u>Imports</u>	<u>% of Total</u>	<u>Exports</u>
Japan	8,144,397	22.4	- *	3,986,732	23.1	4,157,665
Netherlands	3,938,207	10.8	4	1,717,909	10.0	2,220,298
Republic of China (Taiwan)	3,820,279	10.5	11	1,854,587	10.8	1,965,692
West Germany	2,552,513	7.0	- 4	1,465,050	8.5	1,087,463
Hong Kong	2,512,195	6.9	-11	1,128,954	6.6	1,383,241
United Kingdom	1,326,856	3.6	- 6	720,912	4.2	605,944
Republic of Korea (South Korea)	1,298,795	3.6	14	303,578	1.8	995,217
Italy	1,145,787	3.2	- 4	916,689	5.3	229,098
France	1,101,795	3.0	2	723,831	4.2	377,964
Australia	989,711	2.7	-12	512,271	3.0	477,440
Belgium	785,103	2.2	1	279,695	1.6	505,408
Spain	710,895	2.0	-25	467,939	2.7	242,956
Saudi Arabia	700,036	1.9	17	1,239	*	698,797
Singapore	687,012	1.9	- 8	268,282	1.6	418,730
Jamaica	608,874	1.7	-35	347,039	2.0	261,835
Venezuela	496,158	1.4	- 1	9,190	*	486,968
Sweden	469,318	1.3	7	225,554	1.3	243,764
Brazil	442,369	1.2	14	302,932	1.8	139,437
New Zealand	441,051	1.2	10	302,164	1.8	138,887
Trinidad/Tobago	270,161	0.7	2	21,460	0.1	248,701
Honduras	270,141	0.7	4	233,881	1.4	36,260
Republic of South Africa	243,571	0.7	-13	127,087	0.7	116,484
People's Republic of China	228,671	0.6	340	111,532	0.6	117,139
Dominican Republic	219,296	0.6	87	108,677	0.6	110,619
Argentina	206,455	0.6	-20	124,261	0.7	82,194
Panama	175,601	0.5	15	37,402	0.2	138,199
Israel	173,503	0.5	-17	102,380	0.6	71,123
Netherlands Antilles	156,022	0.4	33	11,583	0.1	144,439
United Arab Emirates	149,409	0.4	19	2,423	*	146,986
Guatemala	139,407	0.4	17	68,461	0.4	70,946
Philippines	124,443	0.3	1	101,378	0.6	23,065
Haiti	115,443	0.3	91	38,356	0.2	77,087
Ecuador	115,062	0.3	95	60,456	0.4	54,606
Costa Rica	114,377	0.3	48	82,299	0.5	32,078
Yugoslavia	106,145	0.3	25	67,815	0.4	38,330
Colombia	99,694	0.3	9	57,149	0.3	42,545
Greece	92,090	0.2	- 8	26,831	0.2	65,259
Bahrain	82,008	0.2	2	5,004	*	77,004
Canada	72,945	0.2	-18	41,318	0.2	31,627
Peru	68,492	0.2	- 4	34,354	0.2	34,138
All Other Countries	972,010	2.7	-18	244,789	1.4	727,221
Total	36,366,297		- *	17,243,443		19,122,854

* - Less than 0.5 percent.

Table XI
U.S. Oceanborne Containerized
Foreign Trade
Top Fifty Foreign Ports
1982
Commercial Tons

Foreign Port	Total In & Out	% of Total	% Change From 1981	Inbound Tons	% of Total	Outbound Tons	% of Total
Rotterdam, Netherlands	3,803,846	10.5	4	1,650,890	9.6	2,152,956	11.2
Kobe, Japan	3,715,463	10.2	- 5	1,895,533	11.0	1,819,930	9.5
Kaohsiung, Taiwan	2,678,775	7.4	12	1,225,409	7.1	1,453,366	7.6
Hong Kong	2,512,195	6.9	-11	1,128,954	6.5	1,383,241	7.2
Bremerhaven, West Germany	2,148,029	5.9	11	1,259,893	7.3	888,136	4.6
Yokohama, Japan	1,784,579	4.9	17	848,449	4.9	936,130	4.9
Tokyo, Japan	1,329,715	3.6	- 9	579,471	3.4	750,244	3.9
Busan, South Korea	1,148,490	3.2	14	296,686	1.7	851,804	4.4
Keelung, Taiwan	1,141,504	3.1	9	629,178	3.6	512,326	2.7
LeHarve, France	903,275	2.5	12	568,378	3.3	334,897	1.8
Antwerp, Belgium	705,908	1.9	- 3	258,873	1.5	447,035	2.3
Singapore	687,012	1.9	- 8	268,282	1.6	418,730	2.2
Leghorn, Italy	679,922	1.9	3	564,410	3.3	115,512	0.6
Kingston, Jamaica	608,701	1.7	-17	347,036	2.0	261,665	1.4
Felixstowe, England	605,835	1.7	6	272,596	1.6	333,239	1.7
Nagoya, Japan	581,951	1.6	-12	253,587	1.5	328,364	1.7
Osaka, Japan	461,796	1.3	10	264,642	1.5	197,154	1.0
Algeciras, Spain	412,130	1.1	-38	246,190	1.4	165,940	0.9
Melbourne, Australia	409,691	1.1	-19	212,873	1.2	196,818	1.0
Gothenburg, Sweden	352,439	1.0	4	181,547	1.0	170,892	0.9
Dammam, Saudi Arabia	350,656	1.0	8	948	*	349,708	1.8
Jedda, Saudi Arabia	345,598	1.0	28	291	*	345,307	1.8
Genoa, Italy	312,621	0.9	- 5	258,125	1.5	54,496	0.3
Sydney, Australia	300,463	0.8	-16	105,246	0.6	195,217	1.0
Hamburg, West Germany	286,243	0.8	-52	165,744	1.0	120,499	0.6
Liverpool, England	277,020	0.8	-14	204,195	1.2	72,825	0.4
Puerto Cortes, Honduras	262,491	0.7	2	228,825	1.3	33,666	0.2
Southampton, England	251,137	0.7	- 2	93,700	0.5	157,437	0.8
Santos, Brazil	251,042	0.7	17	149,928	0.9	101,114	0.5
Auckland, New Zealand	238,160	0.6	9	142,923	0.8	95,237	0.5
LaGuaira, Venezuela	237,415	0.6	- 9	2,925	*	234,490	1.2
Shimizu, Japan	227,545	0.6	35	134,028	0.8	93,517	0.5
Brisbane, Australia	192,070	0.5	16	142,431	0.8	49,639	0.3
Buenos Aires, Argentina	171,352	0.5	-27	90,977	0.5	80,375	0.4
Greenock, Scotland	170,348	0.5	-14	143,284	0.8	27,064	0.1
Haifa, Israel	163,562	0.4	-18	97,994	0.6	65,568	0.3
Shanghai, People's Rep. of China	161,357	0.4	320	78,282	0.4	83,075	0.4
Inchon, South Korea	150,305	0.4	12	6,892	*	143,413	0.8
Durban, South Africa	150,134	0.4	-18	67,719	0.4	82,415	0.4
Puerto Cabello, Venezuela	146,944	0.4	+ *	5,199	*	141,745	0.7
Wellington, New Zealand	145,605	0.4	15	116,943	0.7	28,662	0.2
Amsterdam, Netherlands	134,361	0.4	4	67,019	0.4	67,342	0.4
Naples, Italy	134,225	0.4	- 9	78,171	0.4	56,054	0.3
Valencia, Spain	132,443	0.4	40	101,918	0.6	30,525	0.2
Marseilles, France	114,881	0.3	19	92,551	0.5	22,330	0.1
Bremen, West Germany	113,458	0.3	- 9	34,630	0.2	78,828	0.4
Port of Spain, Trinidad	110,722	0.3	-34	11,105	0.1	99,617	0.5
Curacao Isla., Neth. Antilles	98,864	0.3	36	7,092	*	91,772	0.5
Puerto Limon, Costa Rica	94,291	0.2	26	62,395	0.4	31,896	0.2
Piraeus, Greece	90,670	0.2	- 9	26,831	0.2	63,839	0.3
All Other Countries	3,879,058	10.7	3	1,572,255	9.1	2,306,803	12.1
Total	36,366,297		- *	17,243,443		19,122,854	

* - Less than 0.05 percent.



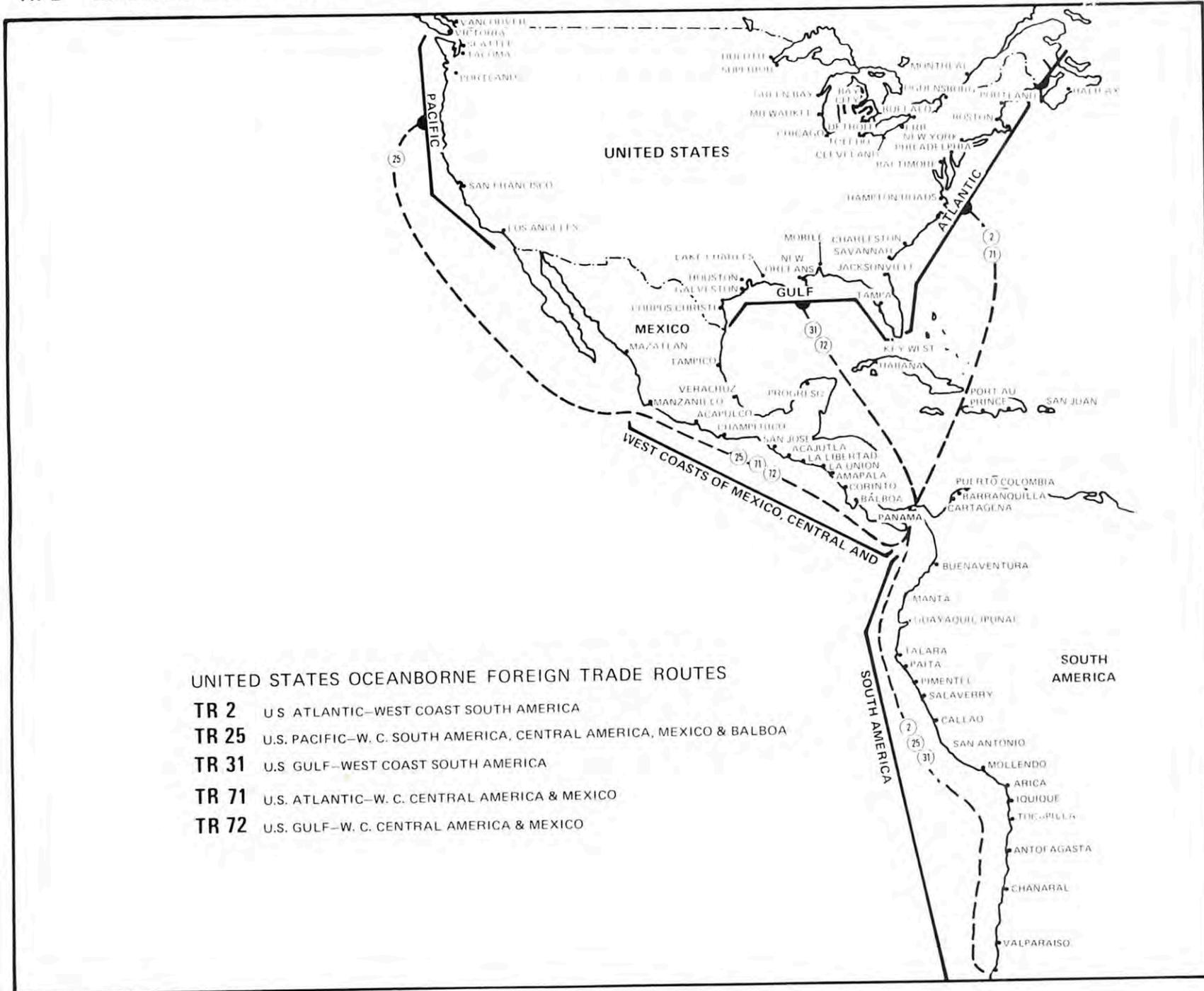
UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 1 U.S. ATLANTIC - EAST COAST SOUTH AMERICA
- TR 20 U.S. GULF - EAST COAST SOUTH AMERICA
- TR 24 U.S. PACIFIC - EAST COAST SOUTH AMERICA
- TA III U.S. GREAT LAKES - CARIBBEAN, EAST & WEST COASTS SOUTH AMERICA

Trade Route No. 1^{1/}
U.S. Atlantic/East Coast South America

<u>Year</u>	TEU's (1978-82)		Cargo Tonnage		
	<u>No. of Containers Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	41.5	10.3	467.2	467.2	36
1981	43.3	3.1	453.8	453.2	39
1980	48.9	6.0	473.9	473.9	38
1979	39.3	3.1	402.2	402.2	46
1978	30.3	1.9	347.8	347.8	46
1977	23.3	N/A	279.6	279.6	63
1976	20.2	N/A	248.0	247.8	63
1975	17.7	N/A	192.3	192.3	64
TOTAL INBOUND					
1982	27.4	0.5	317.0	317.0	32
1981	19.8	1.7	210.4	210.4	41
1980	20.4	5.8	207.4	207.4	45
1979	20.2	0.8	215.7	215.7	47
1978	16.4	0.3	181.6	181.6	47
1977	11.1	N/A	134.6	134.6	58
1976	10.5	N/A	122.4	122.3	53
1975	9.1	N/A	93.9	93.9	62
TOTAL OUTBOUND					
1982	14.1	9.8	150.2	150.2	42
1981	23.5	1.4	243.4	242.8	38
1980	28.5	0.2	266.5	266.5	33
1979	19.1	2.3	186.5	186.5	43
1978	13.9	1.6	166.2	166.2	44
1977	12.2	N/A	145.0	145.0	67
1976	9.7	N/A	125.6	125.6	73

- 1/ All figures in thousands; tonnage in long tons (2,240 lbs.)
2/ Mixed units of standard and non-standard size containers.
3/ Twenty-foot Equivalent Units.



Trade Route No. 2 ^{1/}
U.S. Atlantic/West Coast South America

Year	No. of Containers Loaded	TEU's (1978-82)		Cargo Tonnage		U.S.-Flag Percent
		(1975-77)	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	17.9		1.8	218.3	218.3	70
1981	19.7		3.3	214.1	214.1	68
1980	15.5		2.0	175.7	175.5	60
1979	8.8		1.1	125.9	125.9	56
1978	6.2		2.1	78.0	78.0	40
1977	6.0		N/A	80.2	80.1	27
1976	5.5		N/A	64.6	63.2	39
1975	5.2		N/A	55.2	55.2	34
TOTAL INBOUND						
1982	8.6		1.6	115.2	115.2	66
1981	6.5		3.2	79.9	79.9	69
1980	3.8		2.0	58.9	58.9	68
1979	2.4		1.1	35.5	35.5	87
1978	2.6		1.1	35.9	35.9	42
1977	2.5		N/A	28.8	28.8	35
1976	2.4		1.1	28.7	27.3	40
1975	2.2		N/A	20.1	20.1	32
TOTAL OUTBOUND						
1982	9.3		0.2	103.1	103.1	76
1981	13.2		0.1	134.2	134.2	68
1980	11.7		*	116.8	116.8	56
1979	6.4		*	90.4	90.4	44
1978	3.6		0.1	42.1	42.1	38
1977	3.5		N/A	51.4	51.3	22
1976	3.1		N/A	35.9	35.9	39
1975	3.0		N/A	35.1	35.1	36

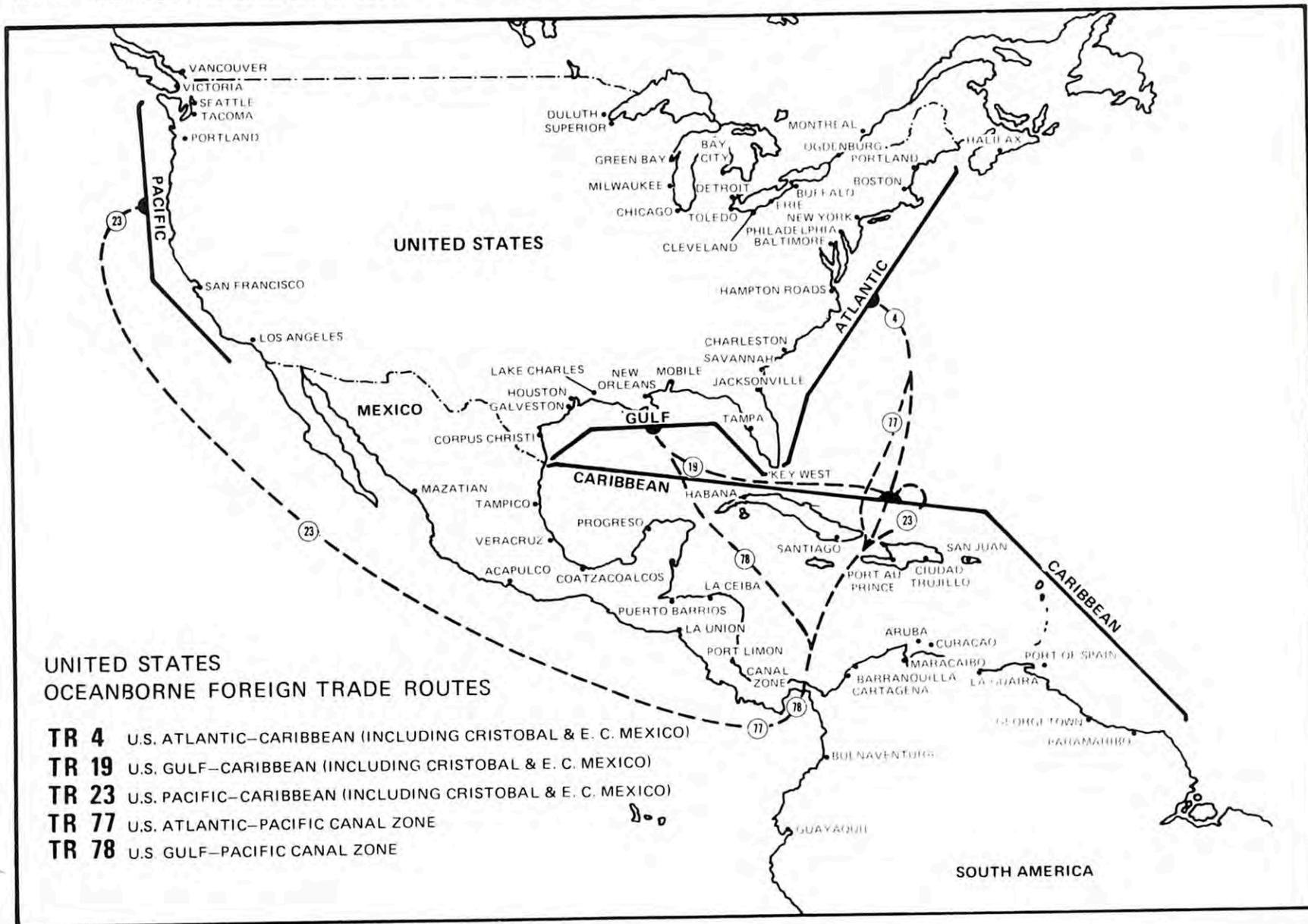
^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.)

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's

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



**UNITED STATES
OCEANBORNE FOREIGN TRADE ROUTES**

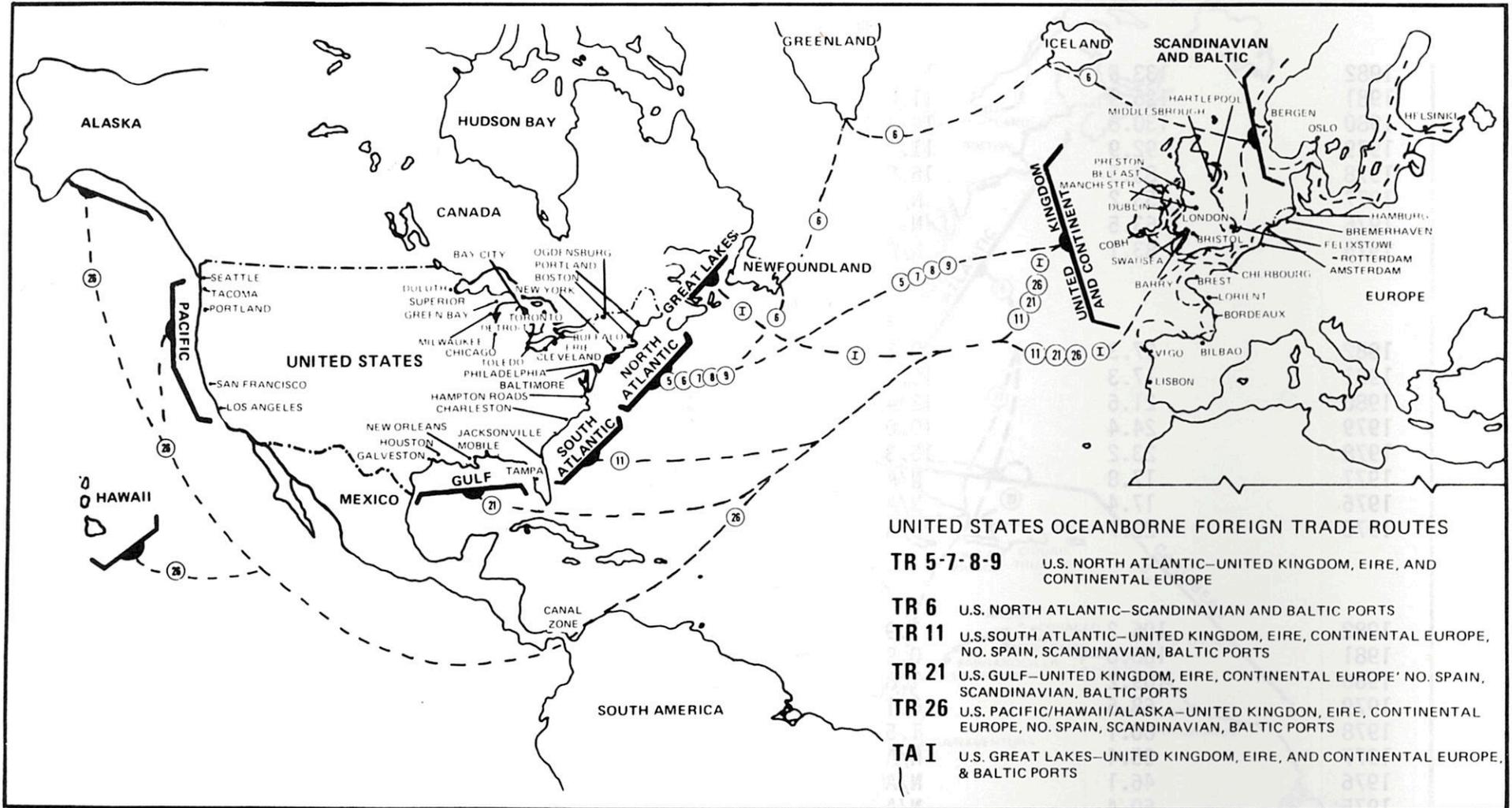
- TR 4** U.S. ATLANTIC-CARIBBEAN (INCLUDING CRISTOBAL & E. C. MEXICO)
- TR 19** U.S. GULF-CARIBBEAN (INCLUDING CRISTOBAL & E. C. MEXICO)
- TR 23** U.S. PACIFIC-CARIBBEAN (INCLUDING CRISTOBAL & E. C. MEXICO)
- TR 77** U.S. ATLANTIC-PACIFIC CANAL ZONE
- TR 78** U.S. GULF-PACIFIC CANAL ZONE

Trade Route No. 4^{1/}
U.S. Atlantic/Caribbean & East Coast Mexico

<u>Year</u>	TEU's (1978-82)		Cargo Tonnage		
	<u>No. of Containers Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	133.5	10.2	1,293.9	1,293.9	14
1981	125.9	11.6	1,175.0	1,175.0	12
1980	130.8	14.2	1,299.1	1,299.1	6
1979	92.9	11.1	1,008.5	1,008.3	5
1978	83.3	16.8	879.2	863.1	6
1977	53.2	N/A	747.3	733.8	17
1976	63.5	N/A	911.0	894.4	36
1975	83.1	N/A	1,238.5	1,212.3	61
TOTAL INBOUND					
1982	27.3	8.3	257.8	257.8	9
1981	17.3	10.7	169.7	169.7	17
1980	21.6	12.4	231.2	231.2	5
1979	24.4	10.0	312.7	312.7	10
1978	23.2	15.3	271.7	268.4	8
1977	17.8	N/A	247.4	243.9	14
1976	17.4	N/A	256.1	250.3	24
1975	22.7	N/A	346.3	340.6	60
TOTAL OUTBOUND					
1982	106.2	1.9	1,036.1	1,036.1	15
1981	108.6	0.9	1,005.3	1,005.3	11
1980	109.2	1.8	1,067.9	1,067.9	6
1979	68.5	1.1	695.8	695.6	3
1978	60.1	1.5	607.5	594.7	5
1977	35.4	N/A	499.4	489.9	18
1976	46.1	N/A	654.9	644.1	42
1975	60.4	N/A	892.2	871.7	67

1/ All figures in thousands; tonnage in long tons (2,240 lbs.)
 2/ Mixed units of standard and non-standard size containers
 3/ Twenty-foot Equivalent Units

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

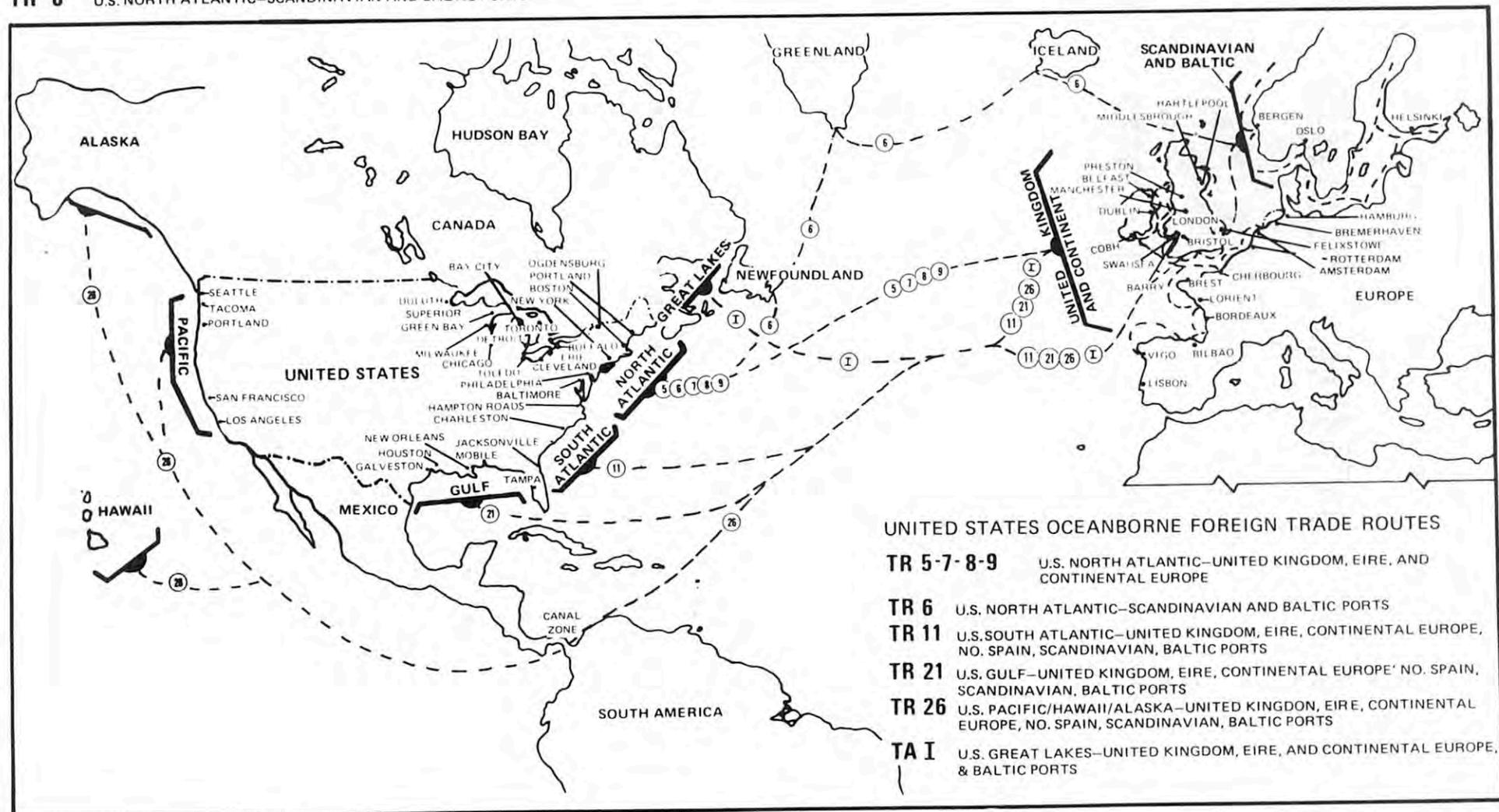


Trade Route No. 5-7-8-9^{1/}
 U.S. North Atlantic/United Kingdom, Ireland
 Continental Europe North of Portugal

<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
		<u>Empty</u>	<u>Total</u>	<u>Commercial</u>		
TOTAL INBOUND AND OUTBOUND						
1982	583.0	39.3	5,783.6	5,483.7		36
1981	625.9	39.8	6,227.8	5,874.0		43
1980	650.9	69.1	6,084.2	5,698.0		32
1979	621.6	28.0	5,981.1	5,604.5		25
1978	575.3	25.2	5,759.5	5,424.8		29
1977	388.4	N/A	5,576.7	5,166.1		34
1976	415.4	N/A	5,964.8	5,515.3		38
1975	378.3	N/A	5,415.0	5,048.3		42
TOTAL INBOUND						
1982	278.7	11.7	2,875.2	2,811.2		34
1981	306.6	21.7	3,135.6	3,058.8		40
1980	255.9	57.8	2,338.2	2,302.4		33
1979	308.0	20.9	3,031.8	2,980.1		25
1978	285.0	6.0	3,043.4	3,024.9		25
1977	187.8	N/A	2,796.7	2,771.8		33
1976	195.7	N/A	2,833.3	2,787.3		37
1975	180.6	N/A	2,625.8	2,606.5		44
TOTAL OUTBOUND						
1982	304.3	27.6	2,908.4	2,672.5		38
1981	319.3	18.1	3,092.2	2,815.2		46
1980	395.0	11.3	3,746.0	3,395.6		32
1979	313.6	7.1	2,949.3	2,624.4		26
1978	290.3	19.2	2,716.1	2,399.9		34
1977	200.6	N/A	2,780.0	2,394.3		35
1976	219.7	N/A	3,131.5	2,728.0		40
1975	197.7	N/A	2,789.2	2,441.8		39

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).
^{2/} Mixed units of standard and non-standard size containers.
^{3/} Twenty-foot Equivalent Units.

TR 6 U.S. NORTH ATLANTIC-SCANDINAVIAN AND BALTIC PORTS



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

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

Trade Route No. 6^{1/}
U.S. Atlantic/Scandinavia and The Baltic

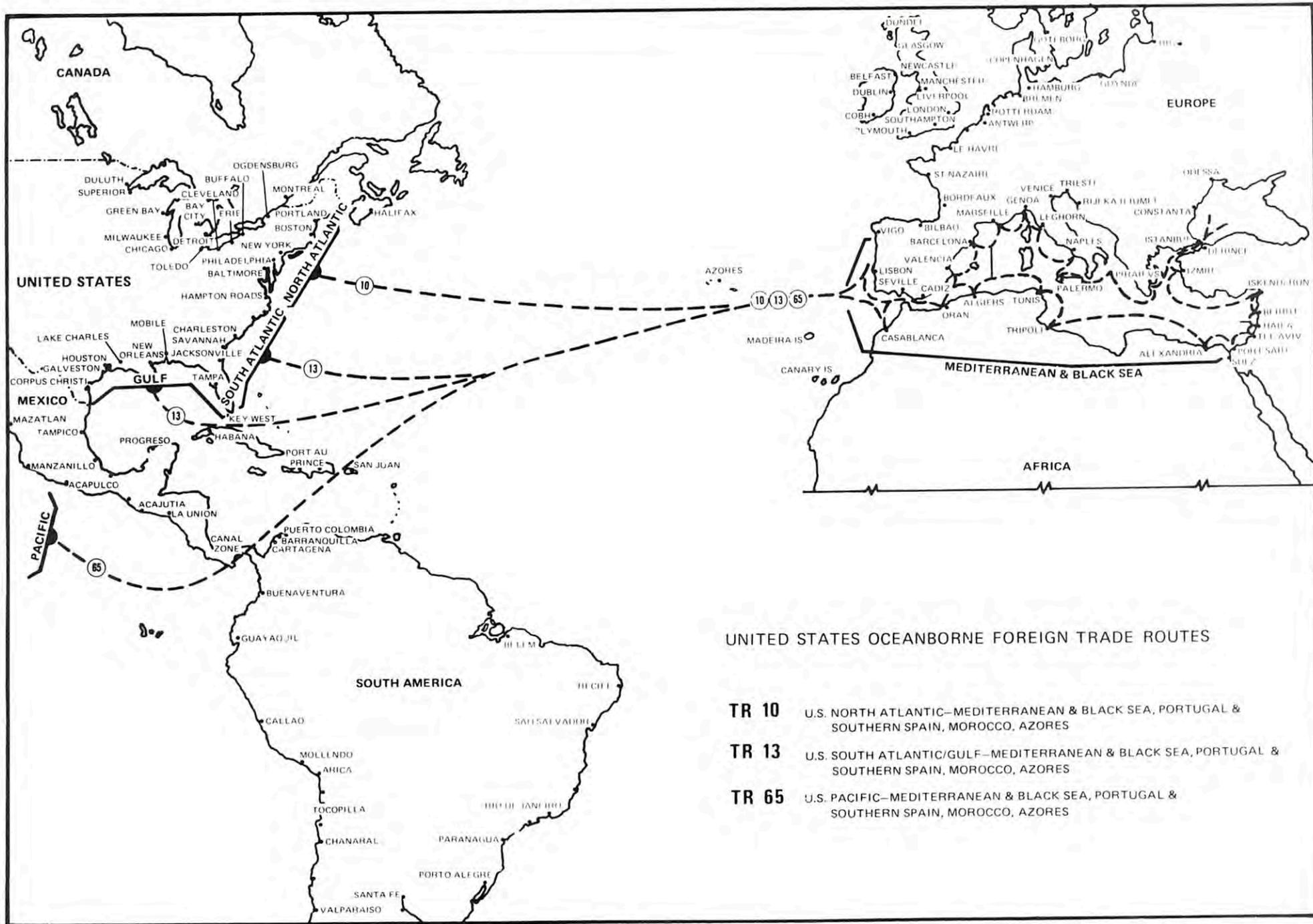
<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/}		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
		(1975-77) ^{2/}	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	
TOTAL INBOUND AND OUTBOUND						
1982	24.8		2.3	372.8	361.1	*
1981	22.8		1.8	329.8	324.5	0
1980	27.3		2.6	383.0	383.0	0
1979	31.8		1.8	424.0	424.0	0
1978	32.6		2.0	404.3	404.3	0
1977	28.5		N/A	447.3	447.3	0
1976	29.6		N/A	476.9	476.9	0
1975	25.3		N/A	381.6	381.1	0
TOTAL INBOUND						
1982	10.1		1.6	166.4	165.7	0
1981	8.0		1.2	111.9	111.1	0
1980	11.2		1.8	147.2	147.2	0
1979	17.9		0.7	228.6	228.6	0
1978	17.3		0.1	226.8	226.8	0
1977	14.1		N/A	222.2	222.2	0
1976	14.8		N/A	293.3	239.2	0
1975	9.5		N/A	145.6	145.1	0
TOTAL OUTBOUND						
1982	14.7		0.7	206.4	195.4	*
1981	14.8		0.6	217.4	213.4	0
1980	16.1		0.8	235.8	235.8	0
1979	13.9		1.1	195.4	195.4	0
1978	15.3		1.9	177.5	177.5	0
1977	14.4		N/A	225.1	225.1	0
1976	14.8		N/A	237.6	237.6	0
1975	15.8		N/A	236.0	236.0	0

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 0.5 percent.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

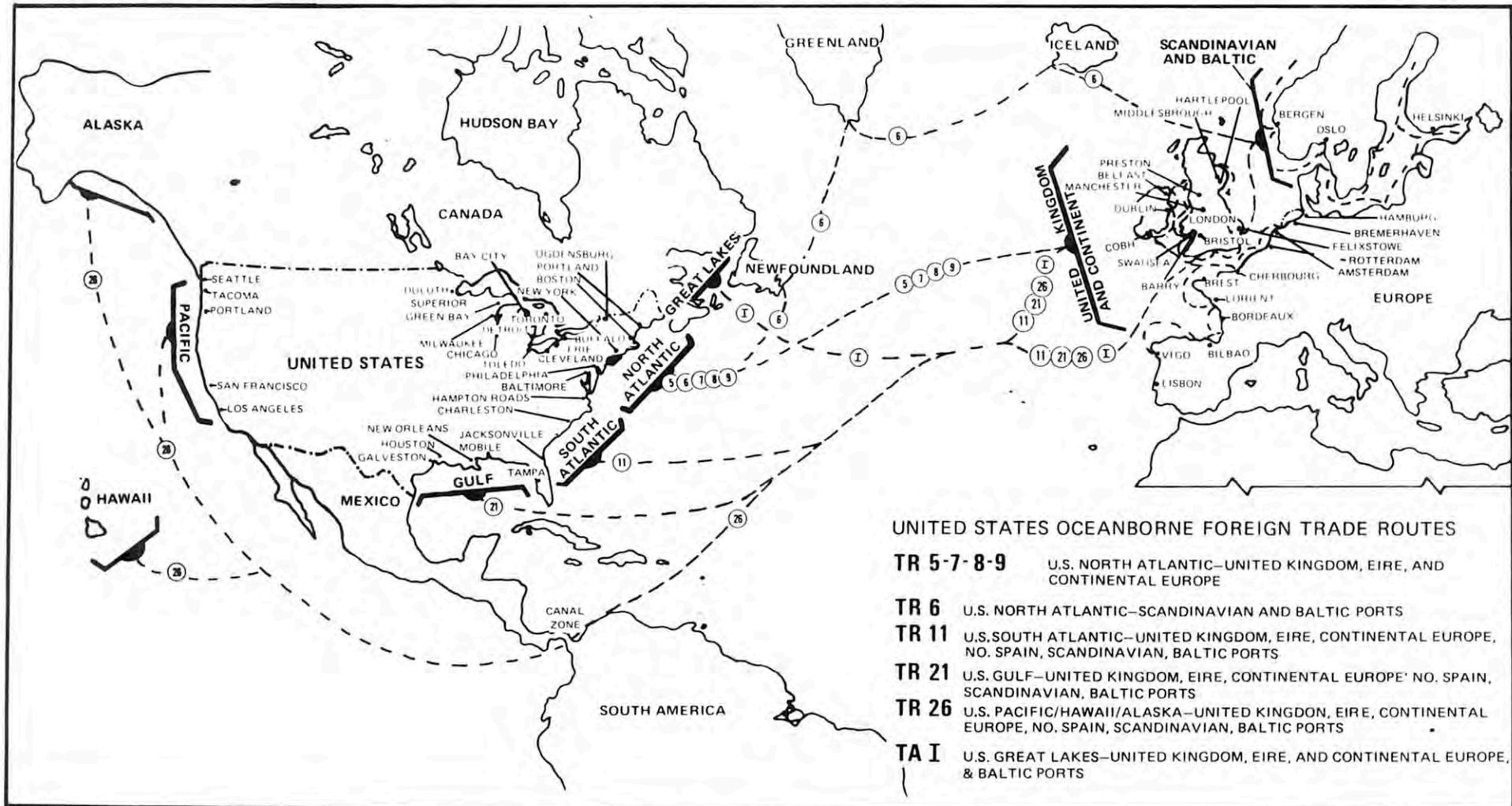
- TR 10** U.S. NORTH ATLANTIC-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- TR 13** U.S. SOUTH ATLANTIC/GULF-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- TR 65** U.S. PACIFIC-MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES

Trade Route No. 10^{1/}
 U.S. Atlantic/Med., Black Sea, Portugal,
 Spain (South of Portugal), Morocco & Azores

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	188.7		12.7	1,770.0	1,684.3	38
1981	189.6		13.4	1,931.0	1,828.5	45
1980	179.0		25.2	1,635.2	1,579.7	41
1979	211.7		10.1	1,900.9	1,812.1	33
1978	192.1		8.8	1,912.9	1,842.1	46
1977	148.3		N/A	2,128.2	2,034.6	52
1976	161.5		N/A	2,309.4	2,220.6	55
1975	134.3		N/A	1,857.3	1,829.1	65
TOTAL INBOUND						
1982	127.5		6.2	1,200.3	1,178.1	33
1981	116.6		8.6	1,188.0	1,169.9	43
1980	85.5		21.2	765.9	765.9	35
1979	118.2		8.1	1,054.3	1,024.2	33
1978	110.3		0.6	1,165.3	1,159.1	48
1977	88.4		N/A	1,301.9	1,292.8	60
1976	83.8		N/A	1,193.8	1,181.5	56
1975	69.0		N/A	947.0	945.0	65
TOTAL OUTBOUND						
1982	61.2		6.5	569.7	506.2	50
1981	73.0		4.8	743.0	658.6	49
1980	93.5		4.0	869.3	813.8	46
1979	93.5		2.0	846.6	787.9	33
1978	81.8		8.2	747.6	683.0	42
1977	59.9		N/A	826.3	741.8	45
1976	77.7		N/A	1,115.6	1,039.1	54
1975	65.3		N/A	910.3	884.1	65

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).
^{2/} Mixed units of standard and non-standard size containers.
^{3/} Twenty-foot Equivalent Units.

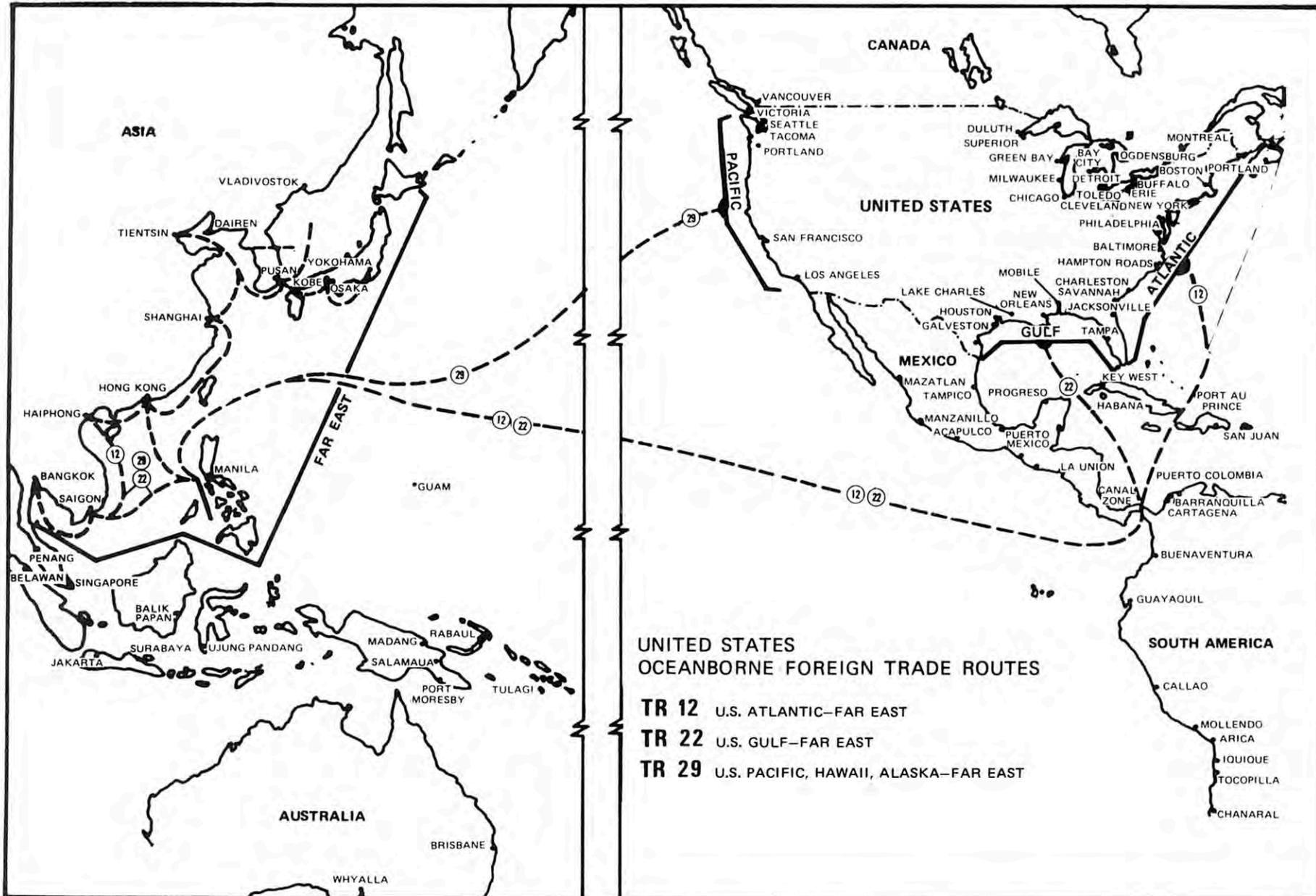
TR 11 U.S. SOUTH ATLANTIC-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS



Trade Route No. 11^{1/}
 U.S. Atlantic/United Kingdom, Ireland &
 Continental Europe North of Portugal

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	165.8		5.2	1,523.1	1,432.0	52
1981	132.5		12.9	1,231.9	1,178.1	51
1980	142.6		9.8	1,276.2	1,249.4	38
1979	141.0		6.1	1,247.8	1,209.6	39
1978	110.5		3.8	1,167.5	1,145.9	24
1977	66.8		N/A	1,078.5	1,067.1	30
1976	65.1		N/A	1,010.9	995.2	31
1975	46.1		N/A	735.0	727.0	36
TOTAL INBOUND						
1982	64.6		1.4	655.4	641.7	43
1981	51.5		8.2	507.3	497.5	47
1980	42.9		6.1	386.8	384.8	40
1979	45.1		4.8	432.4	420.2	41
1978	38.9		0.2	459.4	459.0	18
1977	24.8		N/A	374.2	372.3	23
1976	22.2		N/A	346.1	344.8	29
1975	18.6		N/A	285.7	285.6	31
TOTAL OUTBOUND						
1982	101.2		3.8	867.7	790.3	60
1981	81.0		4.7	724.6	680.6	54
1980	99.7		3.7	889.4	865.3	37
1979	95.9		1.3	815.4	789.4	37
1978	71.6		3.6	708.1	686.9	28
1977	42.0		N/A	704.3	694.8	33
1976	42.9		N/A	664.8	650.4	32
1975	27.5		N/A	449.3	441.4	40

1/ All figures in thousands; tonnage in long tons (2,240 lbs.)
 2/ Mixed units of standard and non-standard size containers.
 3/ Twenty-foot Equivalent Units.



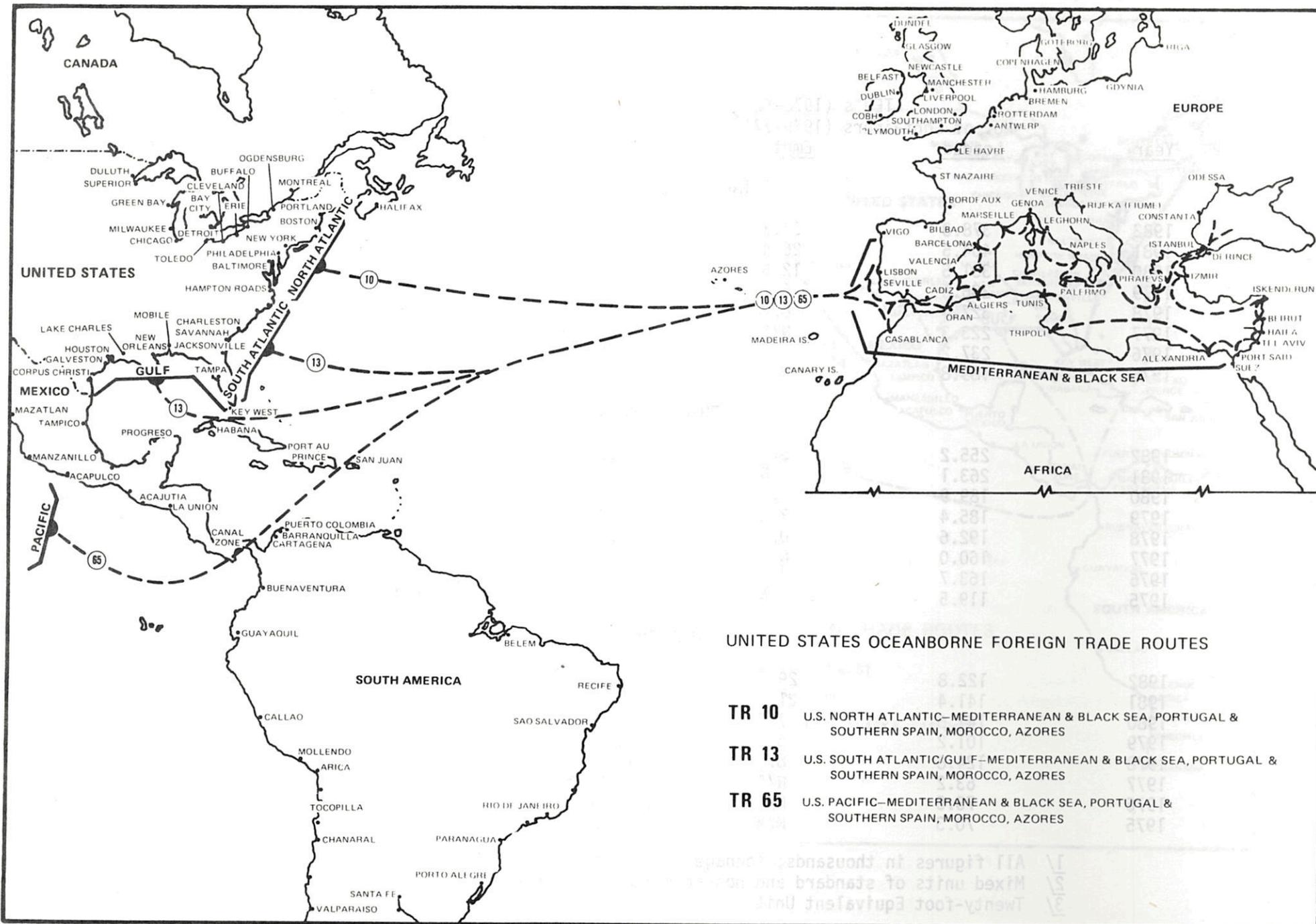
Trade Route No. 12^{1/}
U.S. Atlantic/Far East

<u>Year</u>	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
	<u>Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	
TOTAL INBOUND AND OUTBOUND					
1982	378.0	34.7	3,194.6	3,188.3	10
1981	404.5	26.4	3,496.4	3,492.1	9
1980	331.5	12.5	2,970.4	2,966.3	10
1979	286.6	6.7	2,528.5	2,527.2	8
1978	327.4	8.9	2,913.2	2,905.0	13
1977	223.3	N/A	3,002.7	2,982.3	15
1976	237.2	N/A	3,115.3	3,105.0	14
1975	189.8	N/A	2,376.6	2,357.6	21
TOTAL INBOUND					
1982	255.2	5.2	1,961.2	1,959.3	8
1981	263.1	4.6	2,058.5	2,056.7	16
1980	189.9	4.9	1,559.8	1,557.3	13
1979	185.4	3.6	1,470.9	1,469.6	10
1978	192.6	0.9	1,656.4	1,648.6	15
1977	160.0	N/A	2,064.9	2,054.9	16
1976	163.7	N/A	1,987.3	1,981.2	16
1975	119.5	N/A	1,331.7	1,324.7	26
TOTAL OUTBOUND					
1982	122.8	29.5	1,233.4	1,229.0	11
1981	141.4	21.8	1,437.9	1,435.4	20
1980	141.6	7.6	1,410.6	1,409.0	7
1979	101.2	3.1	1,057.6	1,057.6	5
1978	124.8	8.0	1,256.8	1,265.4	10
1977	63.2	N/A	937.8	927.4	12
1976	73.5	N/A	1,128.0	1,123.8	10
1975	70.3	N/A	1,044.9	1,032.9	15

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 10** U.S. NORTH ATLANTIC—MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- TR 13** U.S. SOUTH ATLANTIC/GULF—MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES
- TR 65** U.S. PACIFIC—MEDITERRANEAN & BLACK SEA, PORTUGAL & SOUTHERN SPAIN, MOROCCO, AZORES

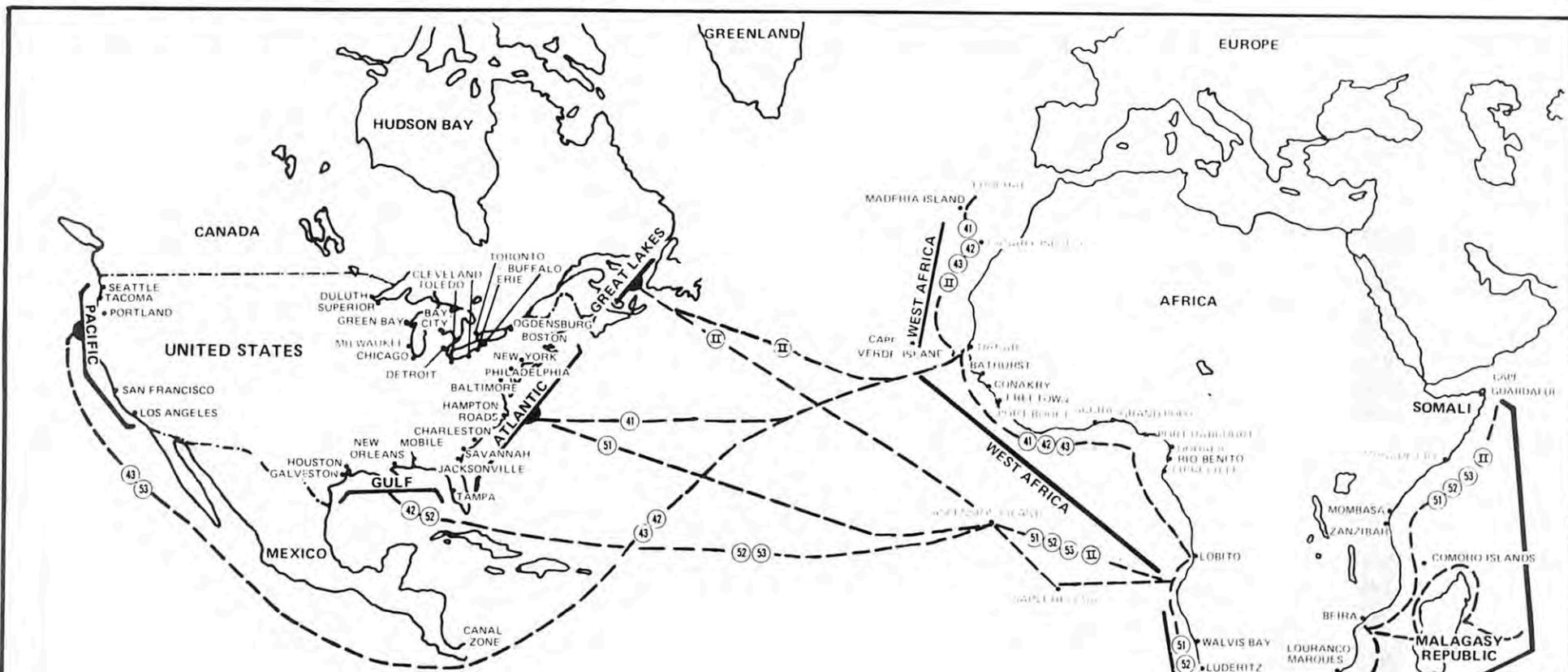
Trade Route No. 13^{1/}
 U.S. South Atlantic & Gulf/Med., Black Sea Portugal
 Spain (South of Portugal), Morocco & Azores

<u>Year</u>	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		<u>Cargo Tonnage</u>		
	<u>No. of Containers Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	65.9	5.5	704.6	694.9	37
1981	69.7	4.4	751.1	737.1	49
1980	63.3	5.4	650.5	646.4	43
1979	63.3	1.3	648.0	640.6	34
1978	43.7	1.0	486.0	484.3	38
1977	25.4	N/A	373.0	370.2	46
1976	21.0	N/A	318.7	317.2	54
1975	14.9	N/A	207.2	206.3	77
TOTAL INBOUND					
1982	40.8	4.7	466.5	462.0	36
1981	44.8	3.9	485.0	479.4	51
1980	26.2	4.4	283.9	281.6	45
1979	28.2	1.0	292.1	289.0	42
1978	22.2	0.1	263.2	262.2	45
1977	12.1	N/A	174.1	173.3	58
1976	9.5	N/A	130.1	129.7	75
1975	6.8	N/A	89.3	89.3	83
TOTAL OUTBOUND					
1982	25.1	0.8	238.1	232.9	38
1981	24.9	0.5	266.1	257.7	45
1980	37.1	1.0	366.6	364.8	1
1979	35.1	0.3	356.0	351.6	27
1978	21.5	0.9	222.8	220.1	29
1977	13.3	N/A	198.9	196.9	36
1976	11.5	N/A	188.6	187.5	40
1975	8.1	N/A	117.9	117.0	72

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.)

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

^{3/} Twenty-foot Equivalent Units.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 41 *** U.S. ATLANTIC-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 42 *** U.S. GULF-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 43** U.S. PACIFIC-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 51 *** U.S. ATLANTIC-SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TR 52 *** U.S. GULF-SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TR 53** U.S. PACIFIC-SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TA II** U.S. GREAT LAKES-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS.SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND

*ESSENTIAL TRADE ROUTE DESIGNATIONS: 41 (14-1) 42 (14-2) 51 (15-A) 52 (15-B)

Trade Route No. 41 (14-1)^{1/}
 U.S. Atlantic/West Africa, Canary Islands
 Cape Verde Islands & Maderia Islands

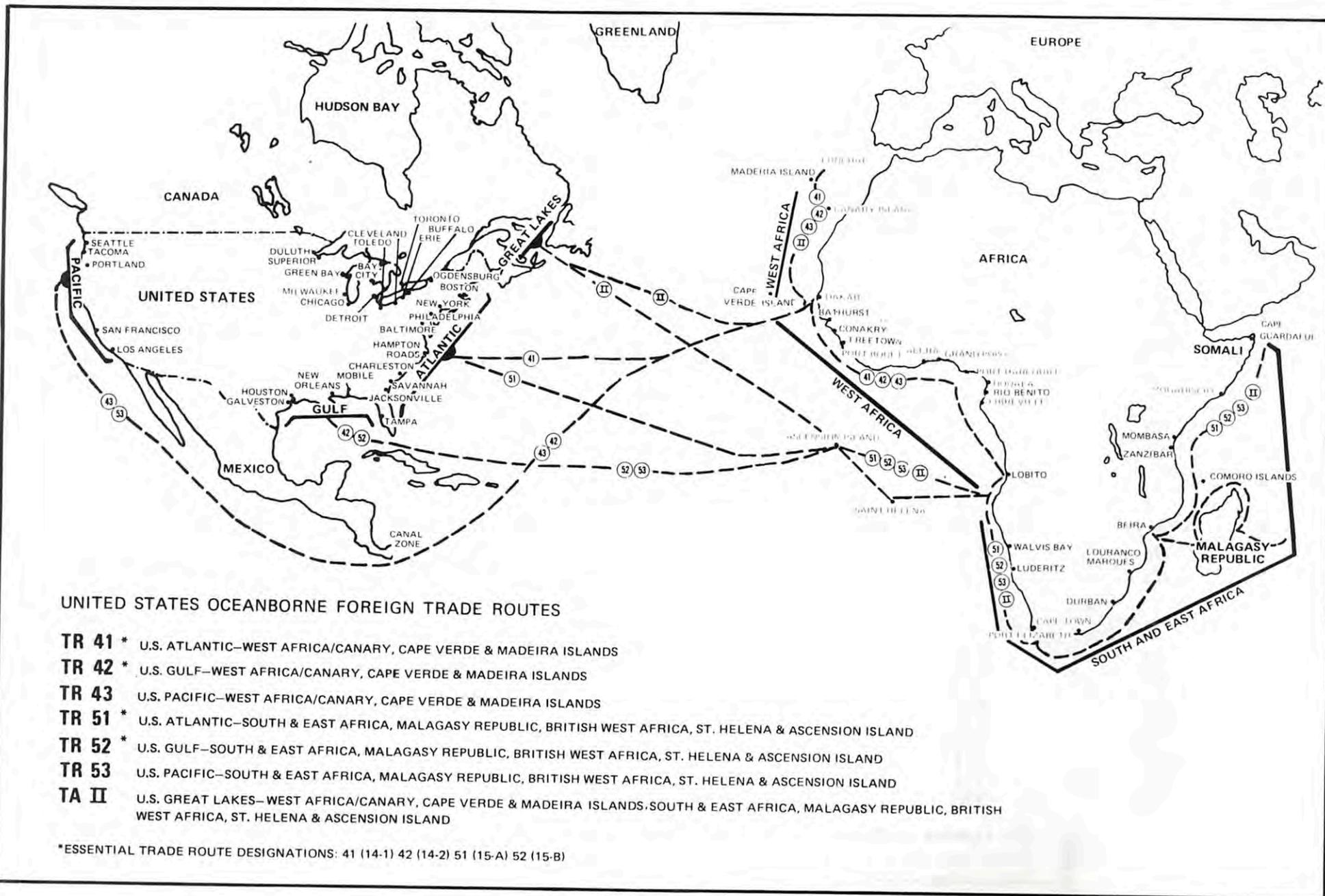
<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} <u>(1975-77)^{2/}</u> <u>Empty</u>	<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
			<u>Total</u>	<u>Commercial</u>	
TOTAL INBOUND AND OUTBOUND					
1982	8.0	0.4	91.4	91.4	22
1981	8.6	0.7	94.5	94.5	27
1980	7.5	0.4	70.5	70.5	38
1979	5.2	0.1	61.8	61.0	19
1978	7.9	0.7	80.6	80.6	24
1977	4.1	N/A	41.8	41.8	32
1976	2.2	N/A	18.0	18.0	74
1975	1.6	N/A	15.0	15.0	52
TOTAL INBOUND					
1982	1.0	0.4	13.4	13.4	42
1981	0.7	0.6	11.0	11.0	40
1980	0.8	0.3	7.0	7.0	53
1979	0.7	0.1	8.2	8.2	21
1978	2.6	0.7	29.8	29.8	13
1977	0.7	N/A	5.7	5.7	53
1976	0.5	N/A	5.4	5.4	93
1975	0.6	N/A	6.1	6.1	44
TOTAL OUTBOUND					
1982	7.0	*	77.7	77.7	19
1981	7.9	0.1	83.5	83.5	25
1980	6.7	0.1	63.5	63.5	36
1979	4.5	*	53.6	52.8	18
1978	5.3	0.0	50.8	50.8	30
1977	3.4	N/A	36.1	36.1	29
1976	1.7	N/A	12.6	12.6	60
1975	1.0	N/A	8.9	8.9	57

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 41 * U.S. ATLANTIC—WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 42 * U.S. GULF—WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 43 U.S. PACIFIC—WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 51 * U.S. ATLANTIC—SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TR 52 * U.S. GULF—SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TR 53 U.S. PACIFIC—SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TA II U.S. GREAT LAKES—WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS, SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND

*ESSENTIAL TRADE ROUTE DESIGNATIONS: 41 (14-1) 42 (14-2) 51 (15-A) 52 (15-B)

Trade Route No. 42 (14-2)^{1/}
 U.S. Gulf/West Africa, Canary Islands
 Cape Verde Islands & Maderia Islands

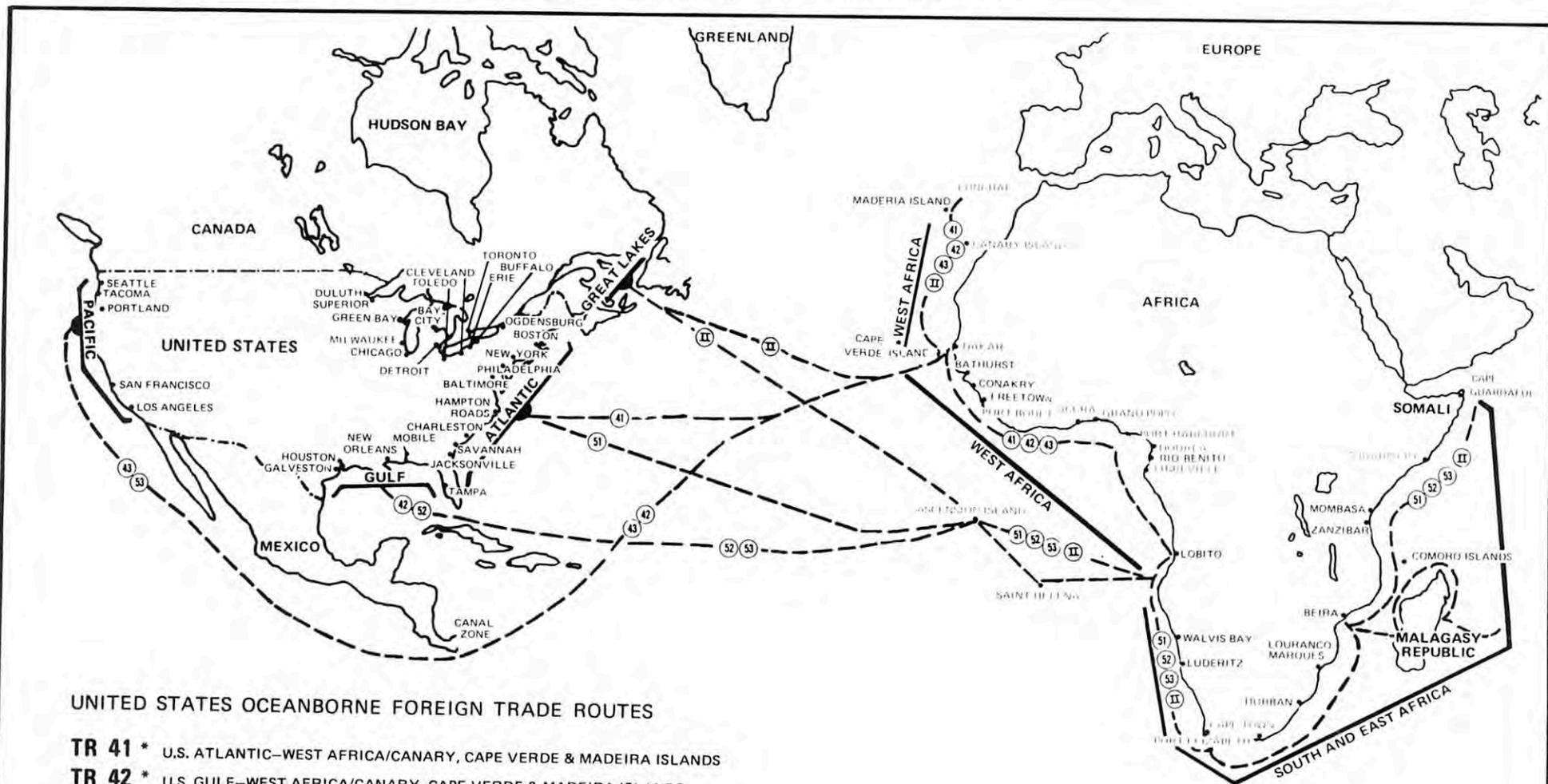
Year	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Cargo Tonnage		
	<u>Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	2.2	0.1	28.3	28.3	28
1981	1.6	0.1	21.8	21.8	53
1980	1.4	*	20.6	20.6	31
1979	1.1	0.1	15.7	15.7	10
1978	4.3	*	66.7	66.7	47
1977	1.0	N/A	17.0	17.0	81
1976	1.2	N/A	21.5	21.5	97
1975	0.7	N/A	7.9	7.9	69
TOTAL INBOUND					
1982	0.6	0.1	8.1	8.1	21
1981	0.2	0.1	3.3	3.3	84
1980	*	0.0	0.3	0.3	100
1979	0.1	0.1	1.4	1.4	12
1978	0.7	*	9.5	9.5	37
1977	0.2	N/A	2.6	2.6	39
1976	0.3	N/A	5.0	5.0	99
1975	0.4	N/A	4.9	4.9	53
TOTAL OUTBOUND					
1982	1.6	*	20.2	20.2	30
1981	1.4	0.0	18.5	18.5	47
1980	1.4	*	20.3	20.3	31
1979	1.0	0.0	14.3	14.3	10
1978	3.6	*	57.2	57.2	48
1977	0.8	N/A	14.4	14.4	89
1976	0.9	N/A	16.5	16.5	96
1975	0.3	N/A	3.0	3.0	97

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of thousand and non-standard size containers.

3/ Twenty-foot Equivalent Units

* - Less-foot 50 TEU's



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 41 * U.S. ATLANTIC-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 42 * U.S. GULF-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 43 U.S. PACIFIC-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS
- TR 51 * U.S. ATLANTIC-SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TR 52 * U.S. GULF-SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TR 53 U.S. PACIFIC-SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND
- TA II U.S. GREAT LAKES-WEST AFRICA/CANARY, CAPE VERDE & MADEIRA ISLANDS. SOUTH & EAST AFRICA, MALAGASY REPUBLIC, BRITISH WEST AFRICA, ST. HELENA & ASCENSION ISLAND

*ESSENTIAL TRADE ROUTE DESIGNATIONS: 41 (14-1) 42 (14-2) 51 (15-A) 52 (15-B)

Trade Route No. 51 (15-A)^{1/}
 U.S. Atlantic/South & East Africa, Malagasy Republic,
 Ascension Islands & St. Helena

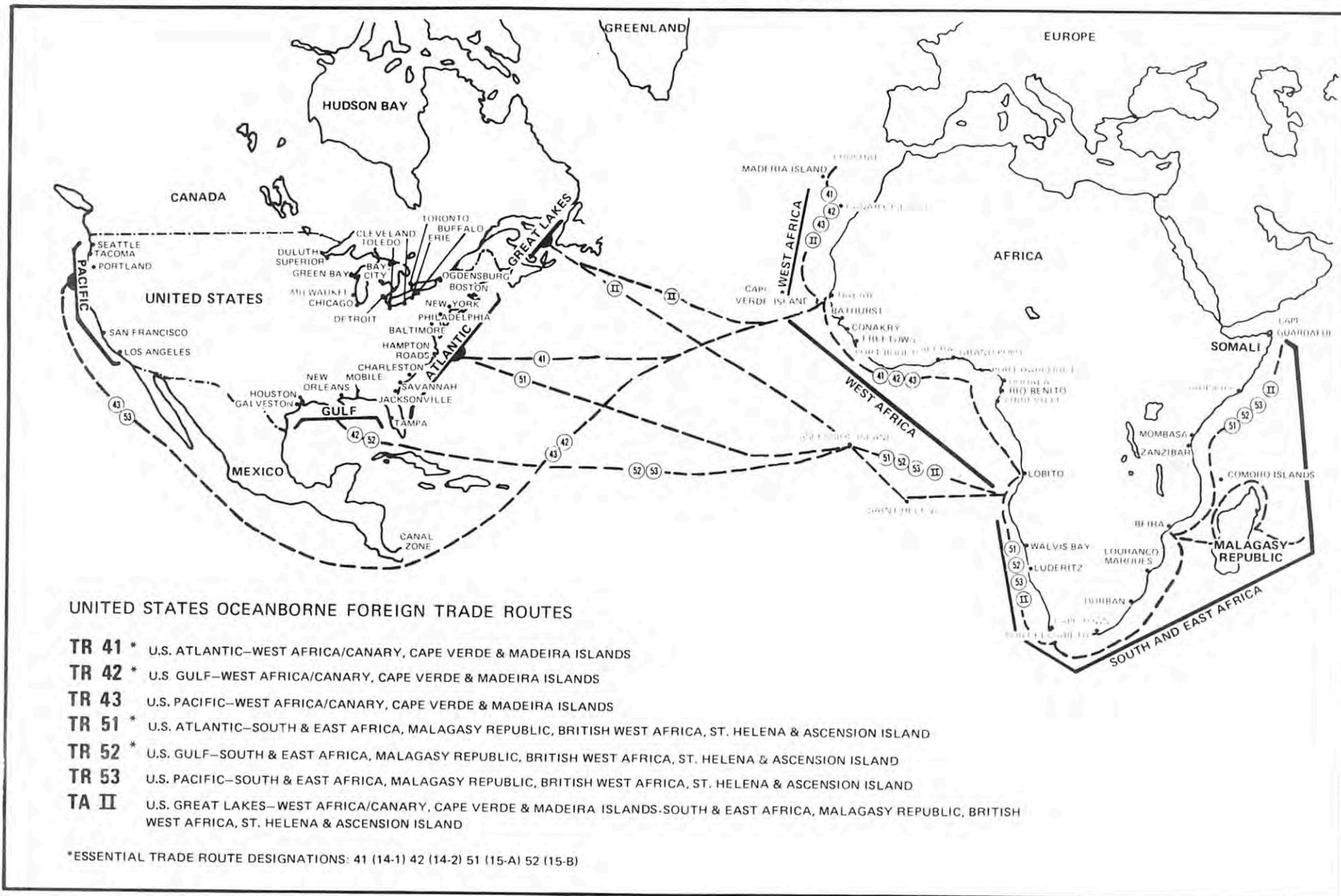
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		
		(1975-77) ^{2/}	Empty	Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND						
1982	15.6		2.3	179.6	179.6	30
1981	19.0		2.2	209.4	209.4	32
1980	11.3		0.8	146.5	146.5	42
1979	8.5		0.3	104.7	104.7	63
1978	6.7		0.2	85.1	85.1	60
1977	4.4		N/A	55.2	55.2	92
1976	4.2		N/A	52.9	52.9	97
1975	4.3		N/A	53.3	53.3	98
TOTAL INBOUND						
1982	6.8		1.9	95.6	95.6	28
1981	6.4		1.7	93.3	93.3	36
1980	3.8		0.7	54.6	54.6	61
1979	3.9		0.3	57.8	57.8	67
1978	3.4		0.2	47.7	47.7	70
1977	2.3		N/A	34.8	34.8	90
1976	2.1		N/A	31.0	31.0	97
1975	2.1		N/A	29.1	29.1	99
TOTAL OUTBOUND						
1982	8.8		0.4	84.0	84.0	33
1981	12.6		0.5	116.1	116.1	30
1980	7.5		0.1	91.9	91.9	30
1979	4.6		0.0	46.9	46.9	57
1978	3.3		*	37.4	37.4	49
1977	2.1		N/A	20.4	20.4	95
1976	2.1		N/A	21.9	31.9	96
1975	2.2		N/A	24.2	24.2	96

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.)

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.



Trade Route No. 52 (15-B)^{1/}
 U.S. Gulf/South & East Africa, Malagasy Republic
 Ascension Islands & St. Helena

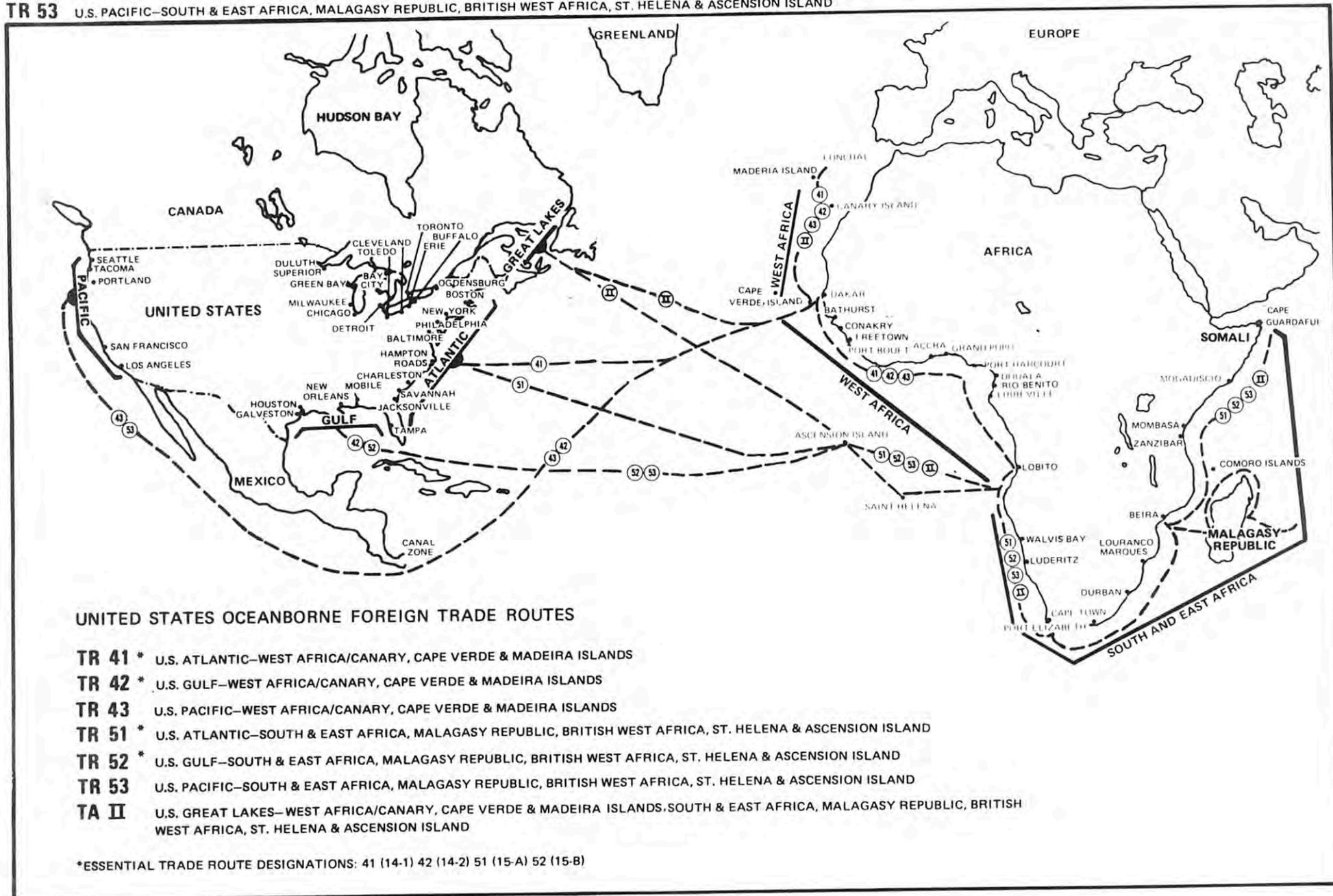
Year	No. of Containers (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		
	Loaded	Empty	Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND					
1982	5.6	0.9	74.1	74.1	45
1981	6.4	1.4	79.2	78.2	40
1980	3.7	0.7	53.7	53.7	49
1979	3.6	0.1	48.7	48.7	58
1978	1.9	*	29.3	29.3	58
1977	1.2	N/A	17.0	17.0	78
1976	0.9	N/A	11.2	11.2	93
1975	0.8	N/A	9.6	9.5	98
TOTAL INBOUND					
1982	3.0	0.8	46.1	46.1	39
1981	2.4	1.3	37.8	37.8	34
1980	2.3	0.6	35.9	35.9	60
1979	3.0	0.1	46.7	46.7	59
1978	1.7	*	26.8	26.8	60
1977	1.0	N/A	14.9	14.9	75
1976	0.8	N/A	9.9	9.9	93
1975	0.5	N/A	6.8	6.8	100
TOTAL OUTBOUND					
1982	2.6	0.1	28.0	28.0	55
1981	4.0	0.1	41.4	41.4	46
1980	1.4	0.1	17.8	17.8	28
1979	0.6	0.0	2.0	2.0	52
1978	0.2	0.0	2.5	2.5	33
1977	0.2	N/A	2.1	2.1	94
1976	0.1	N/A	1.3	1.3	98
1975	0.3	N/A	2.8	2.7	96

^{1/} All figures in thousands, tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.



Trade Route No. 53 (15-C)^{1/}
 U.S. Pacific/South & East Africa, Malagasy Republic
 Ascension Islands and St. Helena

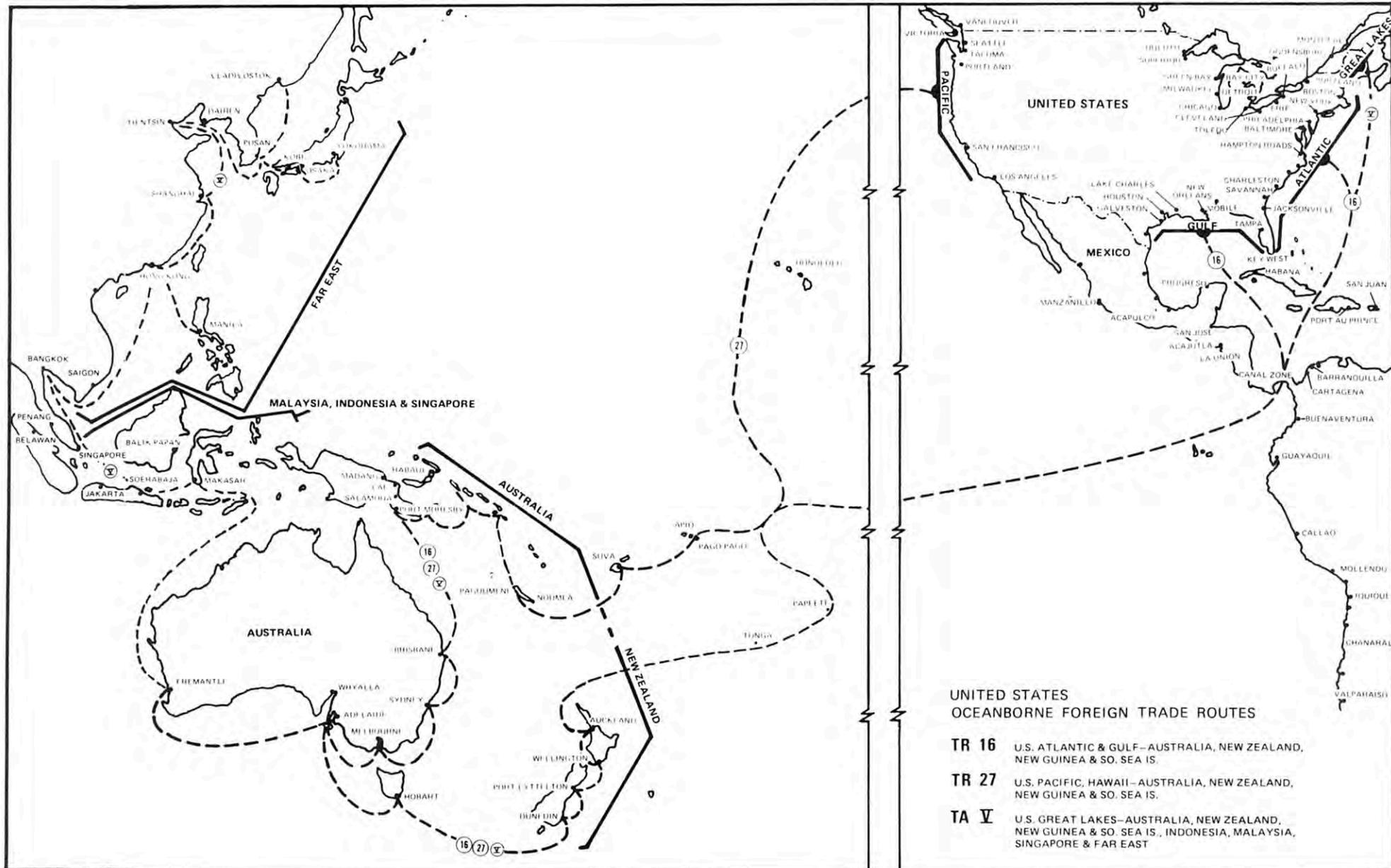
<u>Year</u>	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
	<u>Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	
TOTAL INBOUND AND OUTBOUND					
1982	1.1	0.1	12.0	12.0	0
1981	1.5	0.0	17.3	17.3	0
1980	1.0	0.1	11.1	11.1	0
1979	1.0	0.1	13.4	13.4	0
1978	1.0	*	13.3	13.3	0
1977	0.9	N/A	10.4	10.4	0
1976	0.2	N/A	3.3	3.3	0
1975	0.2	N/A	14.9	14.9	0
TOTAL INBOUND					
1982	0.1	0.1	0.5	0.5	0
1981	0.1	0.0	0.7	0.7	0
1980	0.1	0.1	1.6	1.6	0
1979	0.3	0.0	4.9	4.9	0
1978	0.3	*	4.3	4.3	0
1977	0.3	N/A	4.2	4.2	0
1976	0.1	N/A	1.6	1.6	0
1975	0.1	N/A	1.2	1.2	0
TOTAL OUTBOUND					
1982	1.0	0.0	11.5	11.5	0
1981	1.4	0	16.6	16.6	0
1980	0.9	0.0	9.5	9.5	0
1979	0.7	*	8.5	8.5	0
1978	0.7	0.0	9.0	9.0	0
1977	0.6	N/A	6.2	6.2	0
1976	0.1	N/A	1.7	1.7	0
1975	0.1	N/A	13.7	13.7	0

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

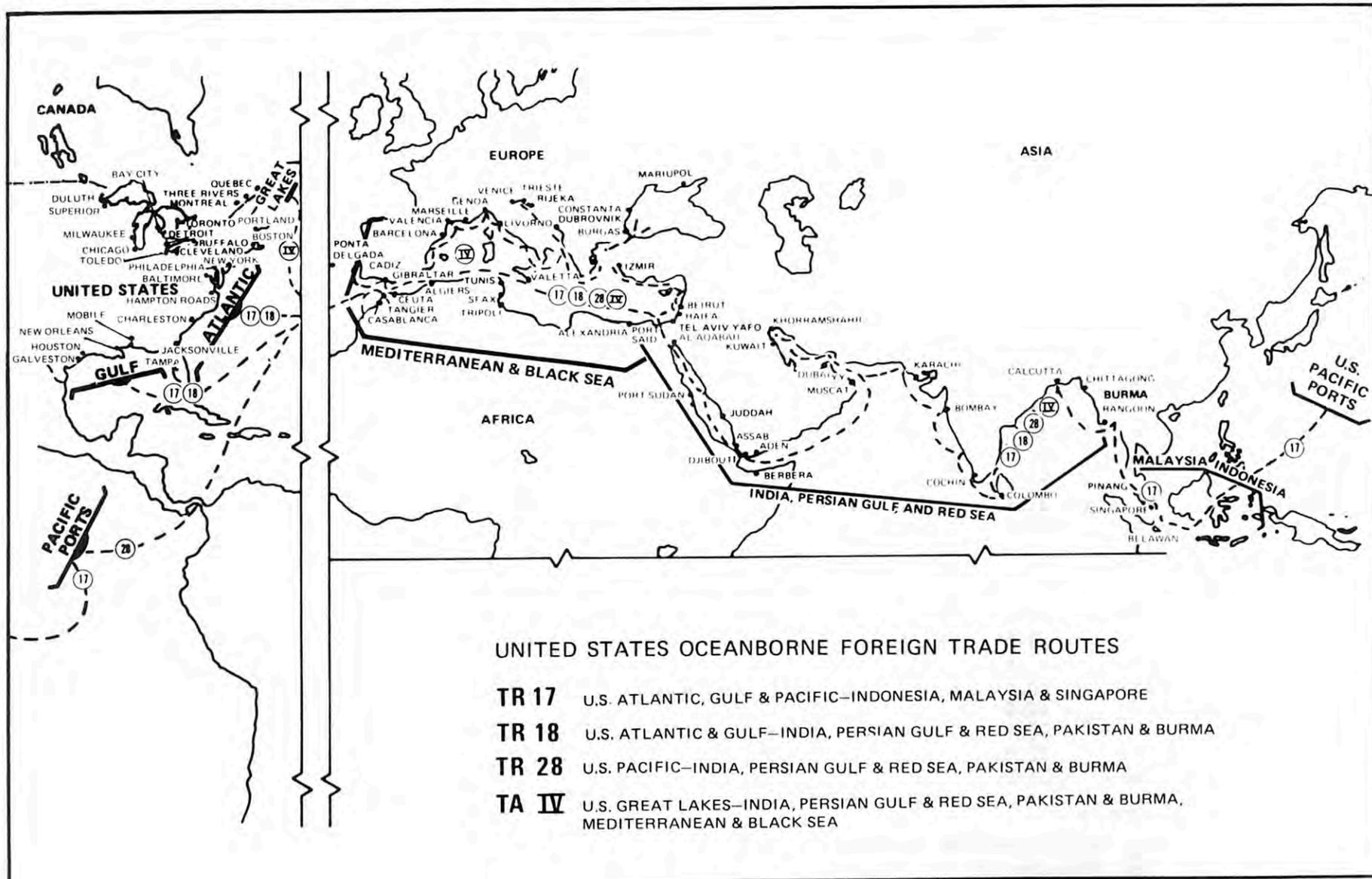


Trade Route No. 16^{1/}
U.S. Atlantic & Gulf/Australasia

<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} (1975-77) ^{2/}	<u>Cargo Tonnage</u>			<u>U.S.-Flag Percent</u>
			<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	
TOTAL INBOUND AND OUTBOUND						
1982	79.4	27.2	1,058.2	1,058.2	32	
1981	91.1	22.7	1,053.7	1,053.7	35	
1980	93.2	32.7	1,121.3	1,121.3	36	
1979	95.9	27.6	1,131.5	1,131.5	37	
1978	74.3	17.7	948.6	948.6	40	
1977	64.0	N/A	831.9	831.9	24	
1976	64.4	N/A	867.1	867.1	29	
1975	64.6	N/A	945.1	945.1	28	
TOTAL INBOUND						
1982	36.9	14.7	633.6	633.6	30	
1981	31.5	13.6	481.6	482.6	41	
1980	33.7	18.6	525.9	525.9	41	
1979	32.4	14.6	479.8	479.8	44	
1978	29.9	7.7	455.6	455.5	54	
1977	28.6	N/A	419.5	419.5	29	
1976	32.4	N/A	481.8	481.8	33	
1975	27.8	N/A	441.2	441.2	32	
TOTAL OUTBOUND						
1982	42.5	12.5	424.6	424.6	34	
1981	59.6	9.1	572.1	572.1	30	
1980	59.5	14.1	595.4	595.4	31	
1979	63.5	13.0	651.7	651.7	32	
1978	44.4	10.0	493.0	493.0	27	
1977	35.4	N/A	412.4	412.4	20	
1976	32.0	N/A	385.3	385.3	24	
1975	36.8	N/A	503.9	503.9	25	

1/ All figures in thousands; tonnage in long tons (2,240 lbs.)
2/ Mixed units of standard and non-standard size containers.
3/ Twenty-foot Equivalent Units.

TR 17 U.S. ATLANTIC, GULF & PACIFIC-INDONESIA, MALAYSIA & SINGAPORE



Trade Route No. 17 ^{1/}
 U.S. Atlantic Gulf & Pacific Indonesia
 Malaysia & Singapore

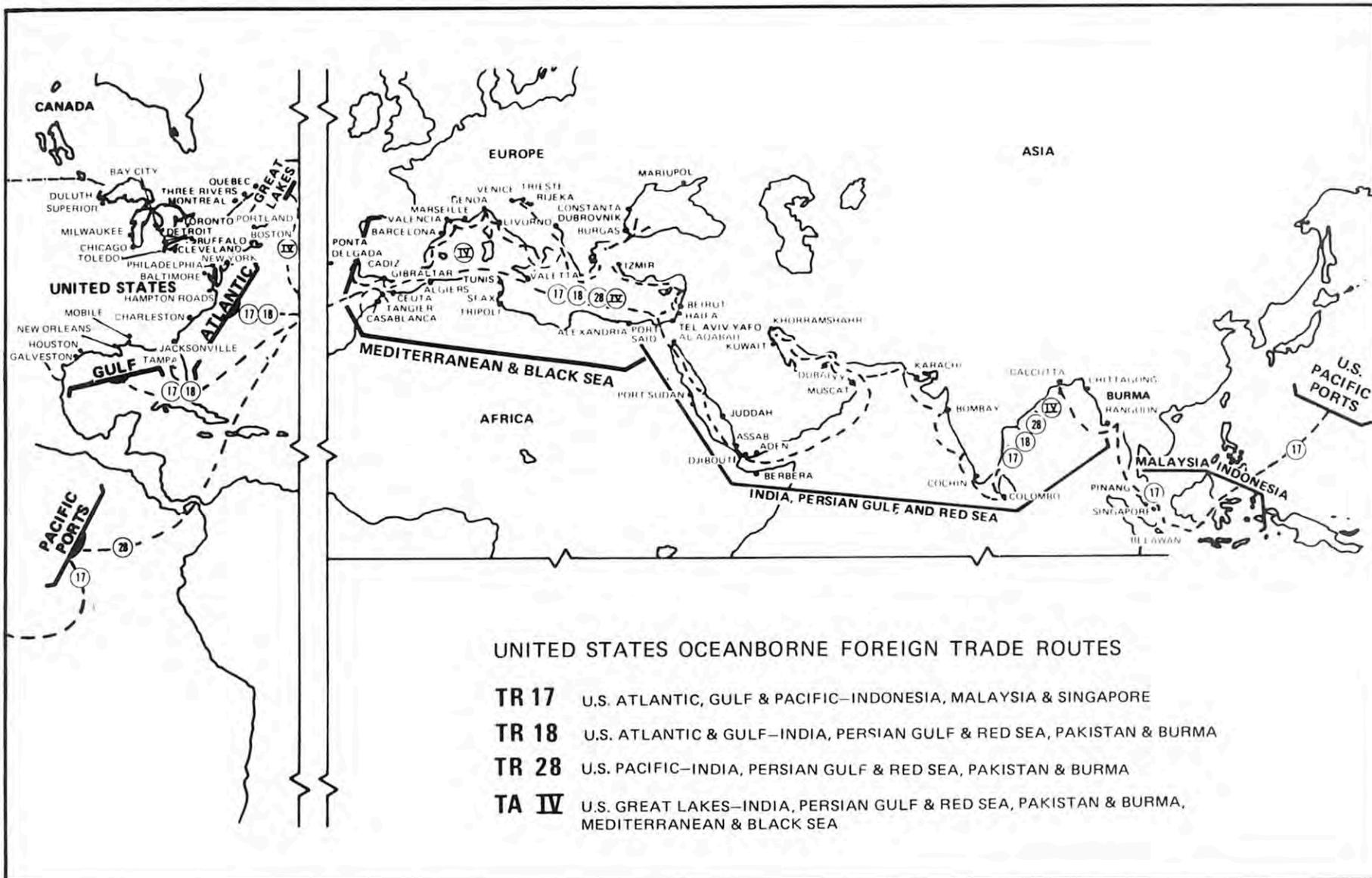
<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
		<u>Empty</u>	<u>Total</u>	<u>Commercial</u>		
TOTAL INBOUND AND OUTBOUND						
1982	84.4	5.6	766.7	766.7	16	
1981	88.0	3.8	835.2	835.0	23	
1980	94.3	3.2	873.3	873.0	22	
1979	79.3	2.2	725.2	724.7	24	
1978	62.3	1.7	578.2	577.5	24	
1977	39.5	N/A	603.9	603.3	23	
1976	36.1	N/A	508.4	508.1	29	
1975	21.1	N/A	268.6	267.1	53	
TOTAL INBOUND						
1982	32.2	4.2	288.1	288.1	23	
1981	25.2	1.0	226.7	226.7	16	
1980	30.5	2.7	254.2	254.2	38	
1979	25.8	2.1	229.4	229.4	30	
1978	16.8	0.7	157.9	157.9	34	
1977	12.3	N/A	180.6	180.6	19	
1976	10.8	N/A	180.6	180.6	19	
1975	6.1	N/A	72.5	72.5	35	
TOTAL OUTBOUND						
1982	52.2	1.4	478.6	478.6	12	
1981	62.8	2.8	608.5	608.3	25	
1980	63.8	0.5	619.1	618.8	15	
1979	53.5	0.1	495.3	495.3	21	
1978	45.5	1.0	420.3	419.6	21	
1977	27.2	N/A	423.3	422.7	24	
1976	25.3	N/A	325.5	325.2	34	
1975	15.0	N/A	196.1	194.6	59	

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

TR 18 U.S. ATLANTIC & GULF—INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA



Trade Route No. 18^{1/}
 U.S. Atlantic & Gulf/India, Persian Gulf, Red Sea
 Pakistan, Sri Lanka, Burma & Bangladesh

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	105.2		1.3	1,065.7	1,065.7	**
1981	93.2		1.3	943.2	943.0	3
1980	47.2		2.5	496.3	496.3	5
1979	60.8		0.6	660.5	660.4	2
1978	35.0		0.4	343.3	342.7	6
1977	14.5		N/A	171.6	171.6	40
1976	10.8		N/A	136.5	136.5	54
1975	12.8		N/A	123.0	113.7	80
TOTAL INBOUND						
1982	3.1		0.7	31.5	31.5	*
1981	4.0		1.3	38.3	38.3	55
1980	4.7		2.0	42.8	42.8	28
1979	6.9		0.5	68.2	68.2	12
1978	4.9		0.4	44.6	44.6	13
1977	3.4		N/A	37.7	37.7	95
1976	4.2		N/A	50.3	50.3	94
1975	6.8		N/A	61.2	61.0	88
TOTAL OUTBOUND						
1982	102.1		0.6	1,034.2	1,034.2	0
1981	89.2		*	904.9	904.7	1
1980	42.5		0.5	453.5	453.5	2
1979	53.9		0.1	592.3	592.2	1
1978	30.1		*	298.7	298.1	5
1977	11.1		N/A	133.9	133.9	24
1976	6.6		N/A	86.2	86.0	30
1975	6.0		N/A	61.8	52.7	72

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

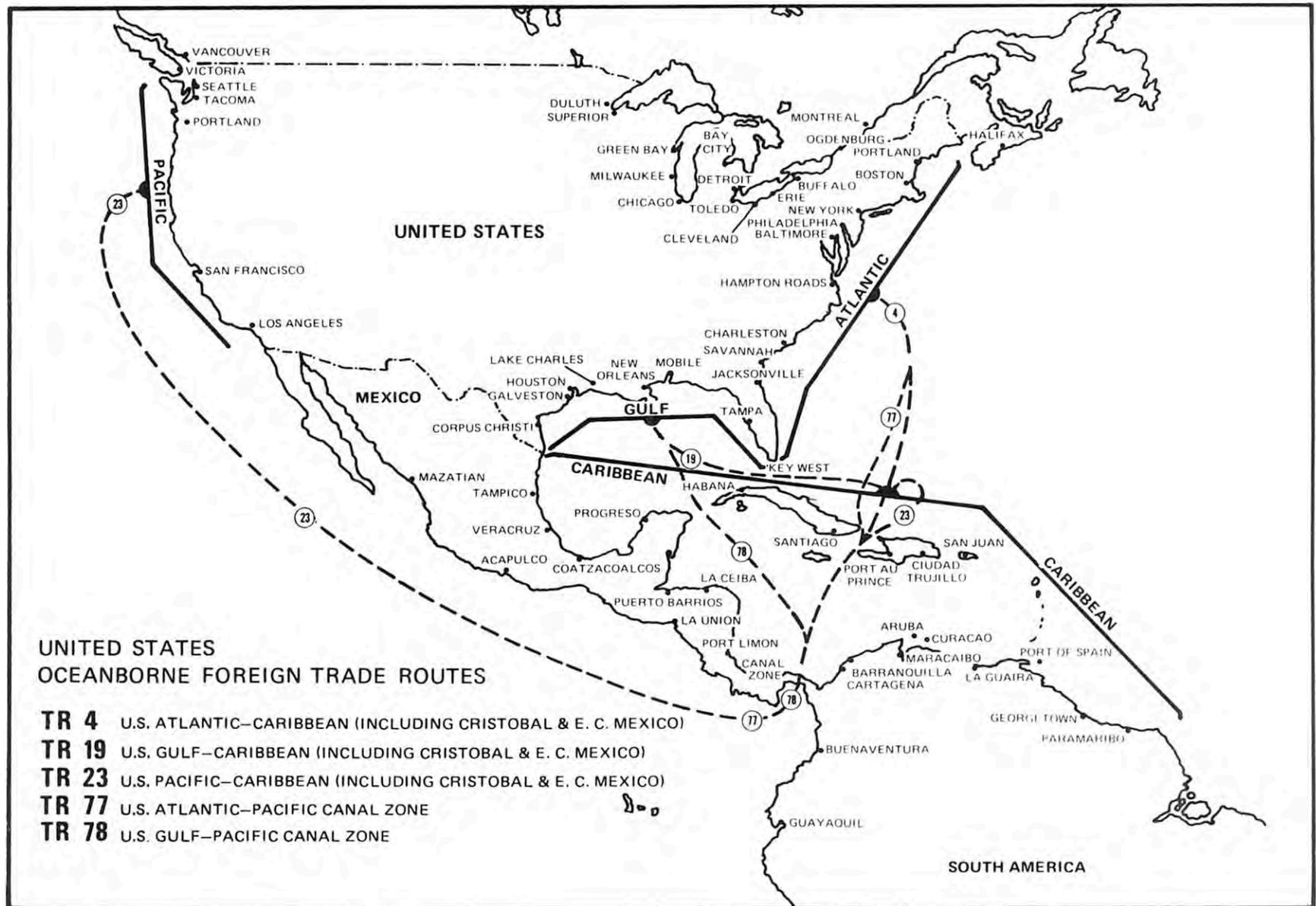
2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 0.5 percent.

TR 19 U.S. GULF-CARIBBEAN (INCLUDING CRISTOBAL & E. C. MEXICO)



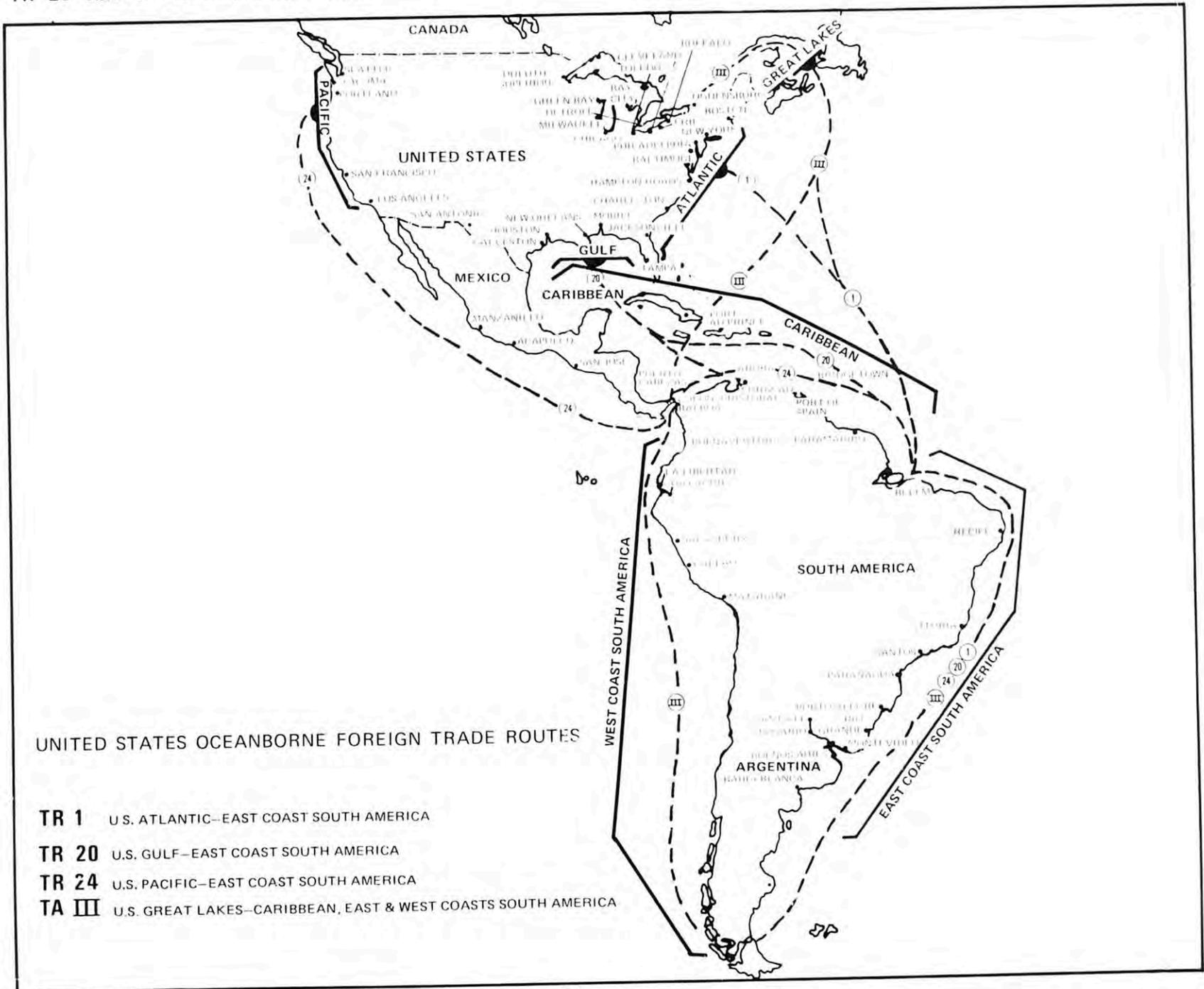
Trade Route No. 19^{1/}
U.S. Gulf/Caribbean & East Coast Mexico

Year	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
	Loaded	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND					
1982	42.6	23.7	551.4	551.4	52
1981	48.6	31.5	891.8	891.8	62
1980	41.8	19.5	558.1	558.1	61
1979	33.1	11.1	367.1	367.1	55
1978	33.6	16.3	415.0	415.0	67
1977	8.7	N/A	138.5	138.5	28
1976	3.8	N/A	73.7	71.3	9
1975	3.1	N/A	50.1	49.8	10
TOTAL INBOUND					
1982	29.0	19.2	377.6	377.6	51
1981	27.4	26.9	624.1	624.1	70
1980	21.9	13.9	316.3	316.3	52
1979	19.1	6.3	183.0	183.0	20
1978	13.2	8.2	143.9	143.9	37
1977	2.7	N/A	38.3	38.3	6
1976	1.2	N/A	21.3	20.2	3
1975	1.5	N/A	16.5	16.2	4
TOTAL OUTBOUND					
1982	13.6	4.5	173.8	173.8	55
1981	21.2	4.6	267.7	267.7	44
1980	19.9	5.6	241.8	241.8	73
1979	14.0	4.8	184.1	184.1	90
1978	20.4	8.1	271.1	271.1	83
1977	6.0	N/A	100.2	100.2	36
1976	2.6	N/A	52.4	51.1	12
1975	1.6	N/A	33.6	33.6	14

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 1 U.S. ATLANTIC-EAST COAST SOUTH AMERICA
- TR 20 U.S. GULF-EAST COAST SOUTH AMERICA
- TR 24 U.S. PACIFIC-EAST COAST SOUTH AMERICA
- TA III U.S. GREAT LAKES-CARIBBEAN, EAST & WEST COASTS SOUTH AMERICA

Trade Route No. 20 ^{1/}
U.S. Gulf/East Coast South America

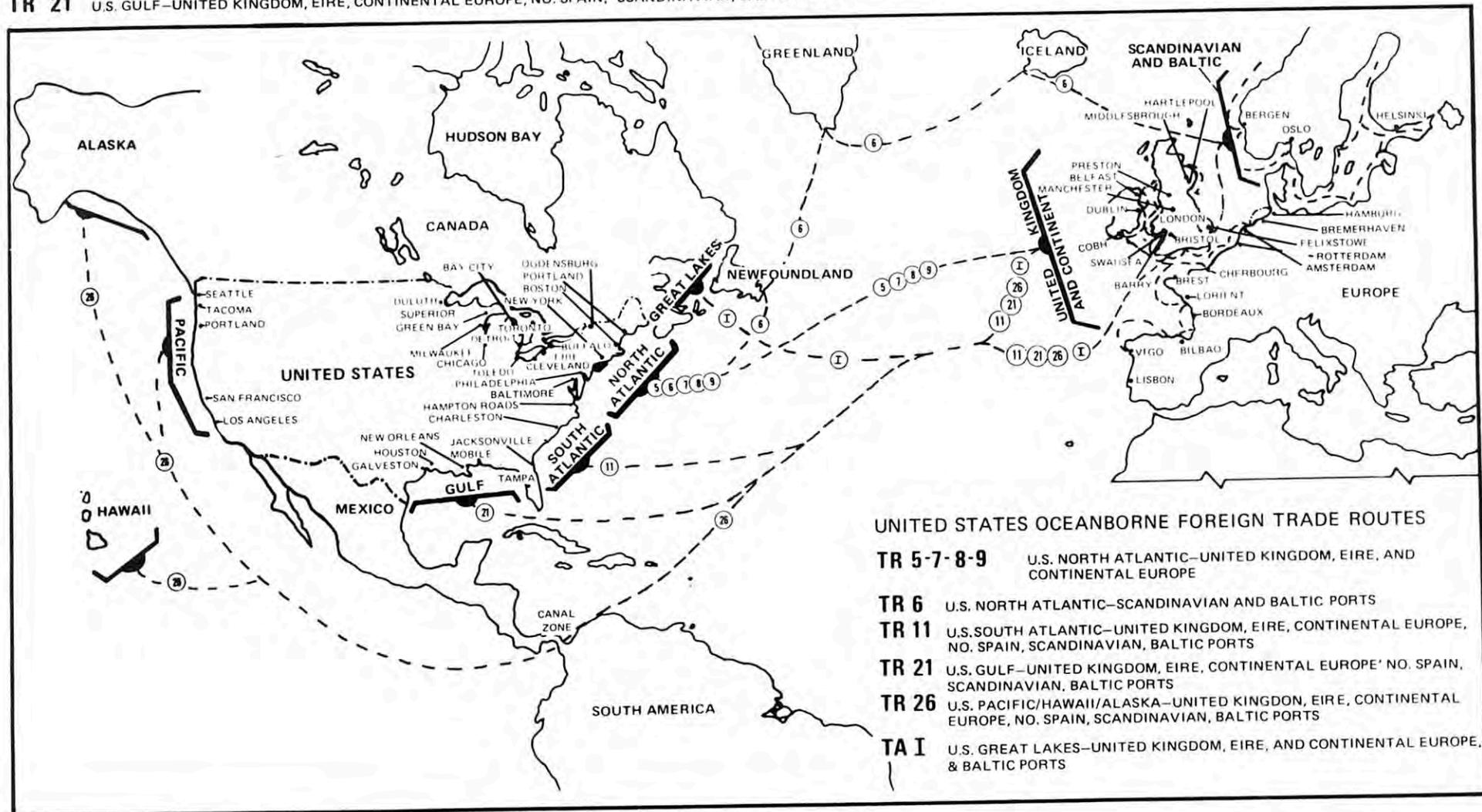
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/} Empty	Cargo Tonnage		
			Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND					
1982	9.2	0.9	106.3	106.3	59
1981	13.0	3.0	134.3	134.3	51
1980	10.5	1.8	108.5	108.5	67
1979	5.1	1.1	57.2	57.2	96
1978	5.1	1.1	52.3	51.1	95
1977	2.2	N/A	32.4	32.4	85
1976	3.4	N/A	48.9	48.9	99
1975	4.0	N/A	48.1	48.1	82
TOTAL INBOUND					
1982	4.9	0.2	57.2	57.2	56
1981	5.4	2.5	60.5	60.5	50
1980	3.0	1.4	31.0	31.0	64
1979	2.1	0.3	19.3	19.3	98
1978	2.5	0.2	20.9	20.9	94
1977	0.8	N/A	11.8	11.8	99
1976	1.2	N/A	13.0	13.0	98
1975	1.8	N/A	18.4	18.4	85
TOTAL OUTBOUND					
1982	4.3	0.7	49.1	49.1	63
1981	7.6	0.5	73.8	73.8	52
1980	7.5	0.4	77.5	77.5	68
1979	3.0	0.8	37.9	37.9	96
1978	2.6	0.9	31.4	30.2	95
1977	1.4	N/A	20.6	20.6	77
1976	2.2	N/A	35.9	35.9	99
1975	2.2	N/A	29.7	29.7	81

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

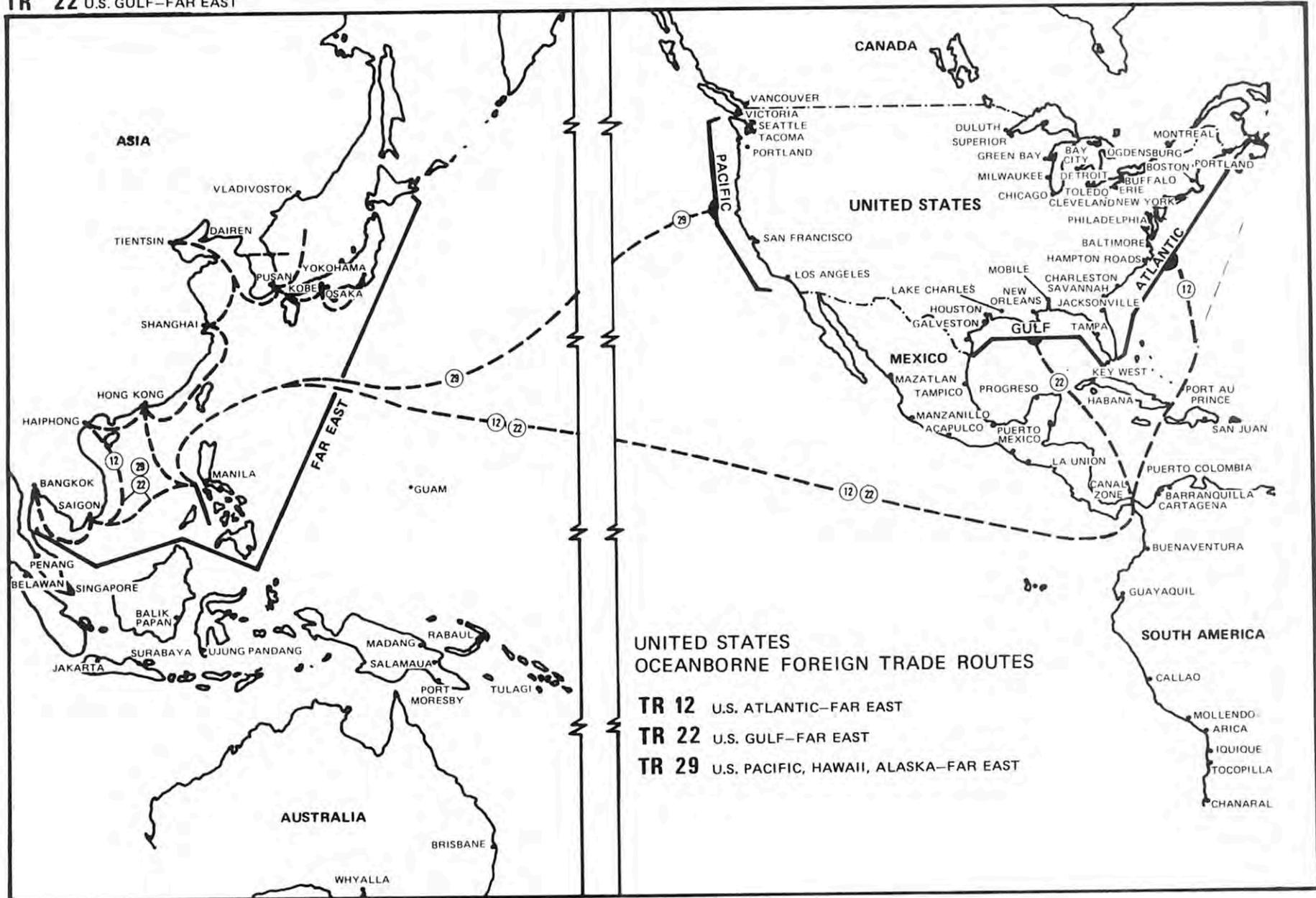
TR 21 U.S. GULF-UNITED KINGDOM, EIRE, CONTINENTAL EUROPE, NO. SPAIN, SCANDINAVIAN, BALTIC PORTS



Trade Route No. 21^{1/}
U.S. Gulf/United Kingdom, Ireland & Continental

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
		Empty	Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	187.5	9.1	1,930.9	1,901.6		38
1981	138.2	7.1	1,453.7	1,414.8		38
1980	159.2	12.7	1,423.6	1,380.6		46
1979	221.2	12.9	1,720.2	1,682.6		52
1978	143.1	2.7	1,435.2	1,408.4		53
1977	83.2	N/A	1,292.1	1,264.5		68
1976	76.9	N/A	1,219.8	1,191.0		77
1975	76.8	N/A	1,159.7	1,149.0		82
TOTAL INBOUND						
1982	76.8	5.0	842.4	830.2		40
1981	69.5	3.1	706.6	692.6		41
1980	74.3	11.9	624.2	603.6		49
1979	83.0	12.2	691.6	676.8		57
1978	73.1	1.9	736.9	728.3		56
1977	40.7	N/A	608.4	602.5		74
1976	34.0	N/A	529.2	526.2		77
1975	39.2	N/A	595.2	590.6		83
TOTAL OUTBOUND						
1982	110.7	4.1	1,088.5	1,071.4		36
1981	68.7	4.1	747.1	722.2		34
1980	84.9	0.8	799.4	777.0		43
1979	138.2	0.7	1,028.6	1,005.8		49
1978	70.0	0.8	698.3	680.1		50
1977	42.5	N/A	683.7	662.0		62
1976	42.9	N/A	690.6	664.8		78
1975	37.6	N/A	564.5	558.4		82

1/ All figures in thousands; tonnage in long tons (2,240 lbs.)
2/ Mixed units of standard and non-standard size containers.
3/ Twenty-foot Equivalent Units.



Trade Route No. 22^{1/}
U.S. Gulf/Far East

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
		Empty	Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	27.6	0.5	343.5	343.5		3
1981	15.4	4.5	186.0	186.0		5
1980	10.6	7.1	128.7	128.6		5
1979	10.4	0.2	117.1	117.1		13
1978	15.5	*	183.9	183.5		15
1977	2.1	N/A	26.2	26.2		83
1976	2.2	N/A	24.0	22.2		96
1975	3.0	N/A	35.0	33.2		80
TOTAL INBOUND						
1982	4.9	0.4	63.8	63.8		14
1981	6.2	4.4	79.4	79.4		12
1980	2.6	4.3	40.0	39.9		15
1979	4.0	0.2	47.7	47.6		30
1978	5.9	*	61.3	61.0		43
1977	1.9	N/A	23.4	23.4		85
1976	1.9	N/A	20.5	20.2		96
1975	2.4	N/A	26.7	25.9		85
TOTAL OUTBOUND						
1982	22.7	0.1	279.7	279.7		**
1981	9.2	0.1	106.6	106.6		**
1980	8.0	2.8	88.7	88.7		**
1979	6.4	*	69.4	69.4		2
1978	9.6	0.0	122.6	122.5		1
1977	0.2	N/A	2.8	2.8		55
1976	0.3	N/A	3.5	2.0		97
1975	0.6	N/A	8.3	7.3		62

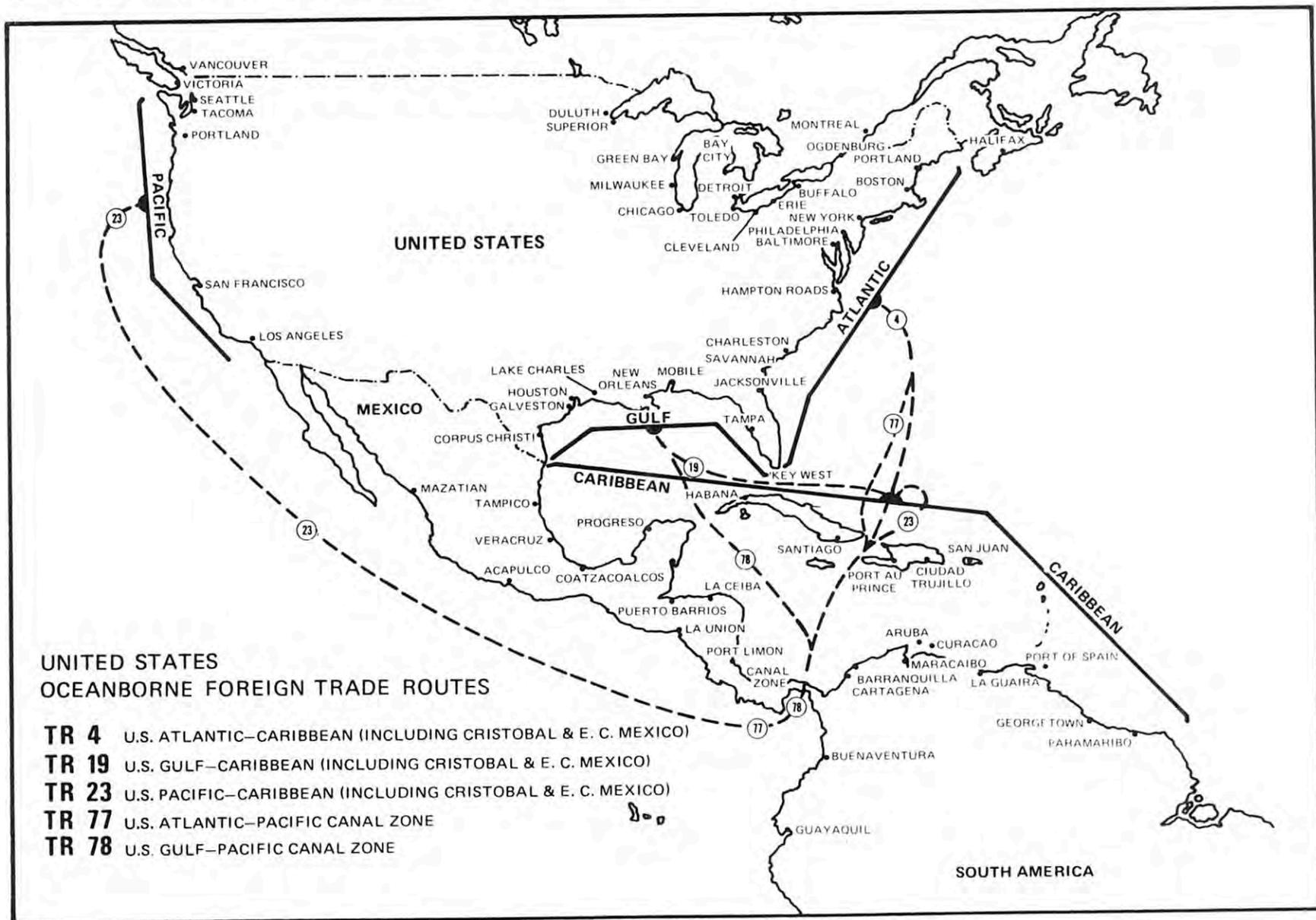
^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.)

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

* - Less than 50 TEU's.

** - Less than 0.5 percent.

TR 23 U.S. PACIFIC-CARIBBEAN (INCLUDING CRISTOBAL & E. C. MEXICO)



Trade Route No. 23^{1/}
U.S. Pacific/Caribbean & East Coast of Mexico

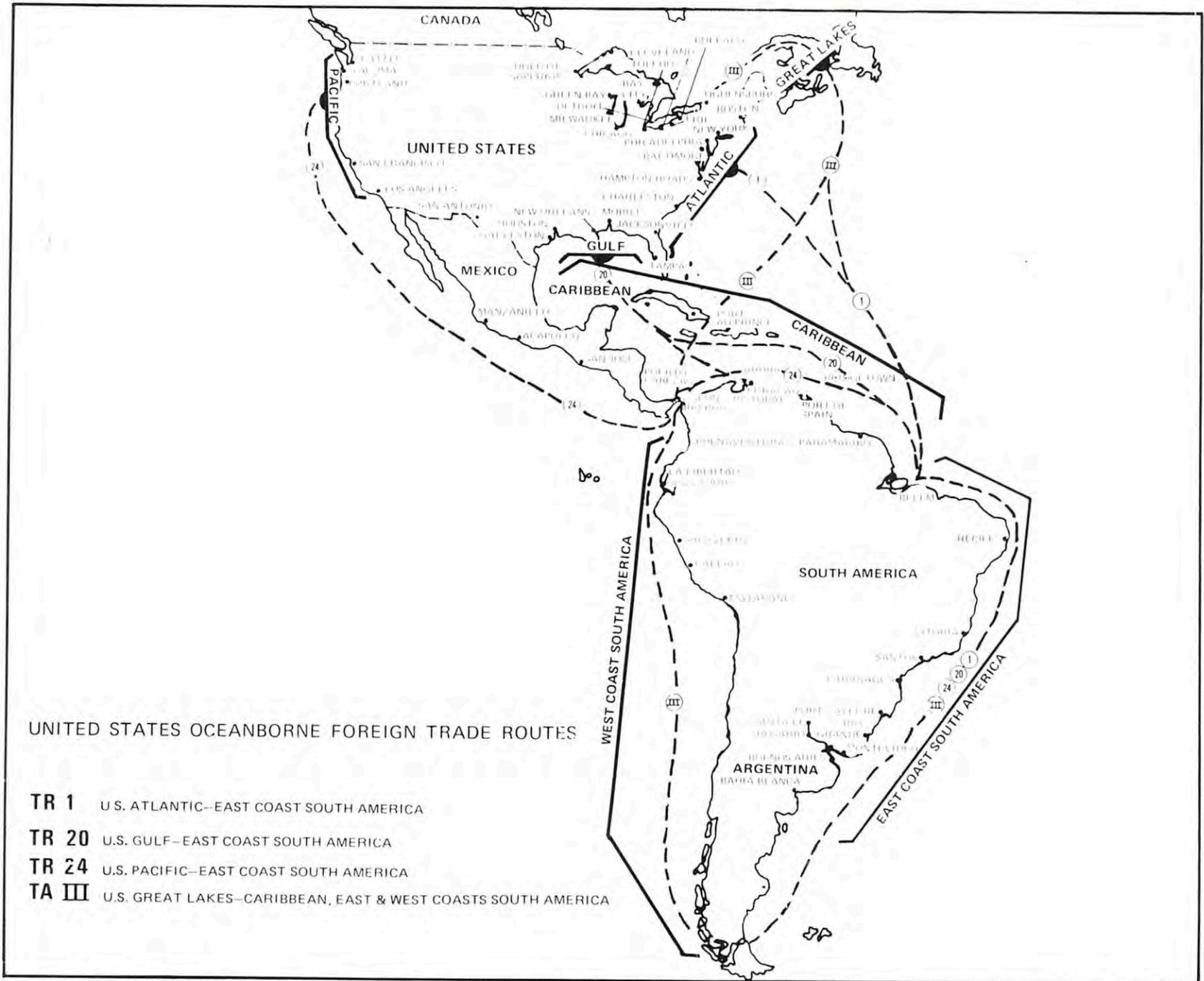
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} _{2/}		Cargo Tonnage		U.S.-Flag Percent
		Empty	Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	7.1	0.1	68.8	68.8		31
1981	1.8	0.1	20.4	20.4		88
1980	2.0	0.3	23.0	23.0		51
1979	1.7	0.1	14.3	14.3		64
1978	3.1	*	29.7	29.7		48
1977	1.2	N/A	20.0	20.0		86
1976	1.3	N/A	18.0	18.0		88
1975	0.2	N/A	3.7	2.6		73
TOTAL INBOUND						
1982	4.0	0.1	34.4	34.4		10
1981	0.2	0.1	2.1	2.1		18
1980	0.4	0.2	4.1	4.1		5
1979	0.1	0.1	2.6	2.6		6
1978	0.4	0.0	4.9	4.9		80
1977	0.2	N/A	2.5	2.5		46
1976	0.2	N/A	1.1	1.1		95
1975	**	N/A	0.6	0.5		77
TOTAL OUTBOUND						
1982	3.1	0.0	34.4	34.4		52
1981	1.6	0.0	18.3	18.3		96
1980	1.6	0.1	18.9	18.9		60
1979	1.6	*	11.7	11.7		77
1978	2.7	*	24.8	24.8		42
1977	1.0	N/A	17.5	17.5		92
1976	1.1	N/A	16.9	16.9		8
1975	0.2	N/A	2.1	2.1		72

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

* - Less than 50 TEU's.

** - Less than 50 containers.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 1 U.S. ATLANTIC-EAST COAST SOUTH AMERICA
- TR 20 U.S. GULF-EAST COAST SOUTH AMERICA
- TR 24 U.S. PACIFIC-EAST COAST SOUTH AMERICA
- TA III U.S. GREAT LAKES-CARIBBEAN, EAST & WEST COASTS SOUTH AMERICA

Trade Route No. 24^{1/}
U.S. Pacific/East Coast South America

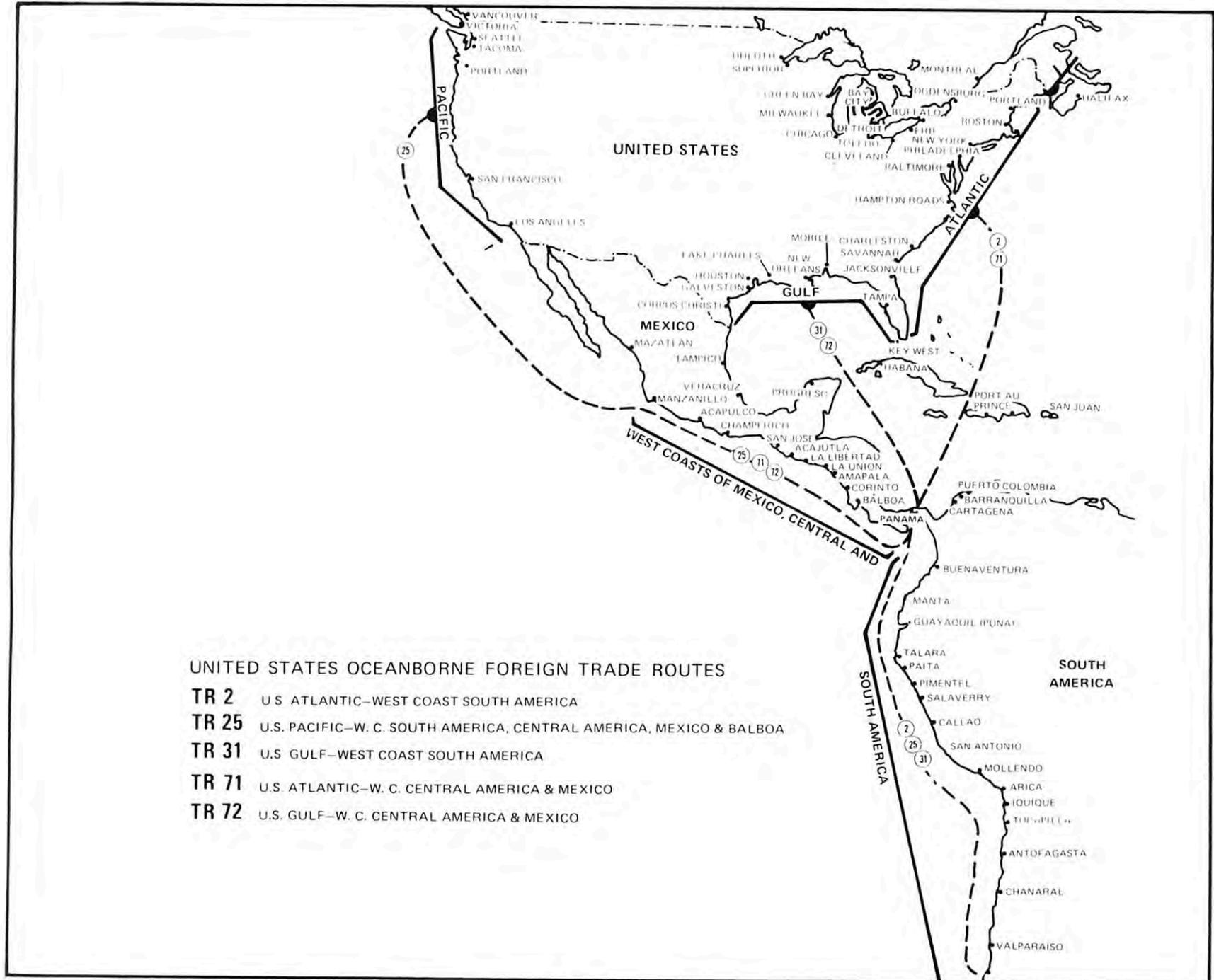
<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		<u>Cargo Tonnage</u>		
		<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>	
TOTAL INBOUND AND OUTBOUND						
1982	6.2	0.3	77.2	77.2	63	
1981	5.5	0.4	64.0	64.0	77	
1980	5.3	0.3	59.6	59.6	83	
1979	5.8	0.1	64.5	64.5	80	
1978	4.0	*	54.8	54.8	89	
1977	3.9	N/A	66.4	66.4	93	
1976	4.0	N/A	66.3	66.3	95	
1975	3.8	N/A	62.4	62.4	92	
TOTAL INBOUND						
1982	4.1	0.1	49.9	49.9	66	
1981	3.5	0.4	40.5	40.5	73	
1980	2.4	0.2	27.3	27.3	91	
1979	3.4	0.0	37.0	37.0	88	
1978	2.5	*	32.9	32.9	86	
1977	2.3	N/A	37.7	37.7	90	
1976	2.4	N/A	38.4	38.4	93	
1975	1.7	N/A	28.0	28.0	89	
TOTAL OUTBOUND						
1982	2.1	0.2	27.3	27.3	58	
1981	2.0	*	23.5	23.5	83	
1980	2.9	0.1	32.3	32.3	76	
1979	2.4	0.1	27.5	27.5	70	
1978	1.5	*	21.9	21.9	95	
1977	1.6	N/A	28.7	28.7	96	
1976	1.6	N/A	27.9	27.9	97	
1975	2.1	N/A	34.4	34.4	94	

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 2 U.S. ATLANTIC-WEST COAST SOUTH AMERICA
- TR 25 U.S. PACIFIC-W. C. SOUTH AMERICA, CENTRAL AMERICA, MEXICO & BALBOA
- TR 31 U.S. GULF-WEST COAST SOUTH AMERICA
- TR 71 U.S. ATLANTIC-W. C. CENTRAL AMERICA & MEXICO
- TR 72 U.S. GULF-W. C. CENTRAL AMERICA & MEXICO

Trade Route No. 25^{1/}
 U.S. Pacific/West Coast South America,
 Central America & Mexico

<u>Year</u>	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Cargo Tonnage		
	<u>Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	11.4	1.7	129.1	114.0	42
1981	14.2	3.2	147.7	133.9	47
1980	10.4	2.7	120.2	113.6	31
1979	5.6	0.6	61.0	51.2	57
1978	3.3	0.1	40.8	36.1	91
1977	4.2	N/A	63.1	60.0	95
1976	5.8	N/A	74.8	71.6	97
1975	3.4	N/A	53.0	50.2	96
TOTAL INBOUND					
1982	4.9	1.5	67.0	66.7	34
1981	5.2	3.0	63.2	62.9	36
1980	5.0	2.2	61.6	61.2	25
1979	2.6	0.4	28.1	27.6	64
1978	1.6	*	20.8	20.7	93
1977	1.7	N/A	27.4	27.2	96
1976	3.3	N/A	38.8	38.5	97
1975	1.6	N/A	25.6	25.5	97
TOTAL OUTBOUND					
1982	6.5	0.2	62.1	47.3	55
1981	9.0	0.2	84.5	71.0	57
1980	5.4	0.5	58.6	52.4	37
1979	3.0	0.2	32.9	23.6	49
1978	1.7	*	20.0	15.4	87
1977	2.5	N/A	35.7	32.8	94
1976	2.5	N/A	36.0	33.1	97
1975	1.8	N/A	27.4	24.7	94

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).
 2/ Mixed units of standard and non-standard size containers.
 * - Less than 50 TEU's.

Trade Route No. 26^{1/}
 U.S. Pacific, Hawaii & Alaska/United Kingdom, Ireland &
 Continental Europe North of Portugal

<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} <u>(1975-77)^{2/}</u>		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
		<u>Empty</u>	<u>Total</u>	<u>Commercial</u>		
TOTAL INBOUND AND OUTBOUND						
1982	68.6	5.4	678.7	678.3		0
1981	98.7	4.4	935.8	934.8		0
1980	103.0	4.6	974.6	973.3		0
1979	96.3	4.0	921.7	921.7		0
1978	87.0	4.3	874.7	874.7		1
1977	65.9	N/A	886.9	886.9		0
1976	63.7	N/A	787.8	787.8		0
1975	56.1	N/A	675.7	675.7		0
TOTAL INBOUND						
1982	45.1	3.9	424.4	424.4		0
1981	51.8	2.5	466.0	465.3		0
1980	39.7	3.5	347.5	347.5		0
1979	50.1	1.2	464.6	464.6		0
1978	44.6	1.1	436.7	436.7		0
1977	31.6	N/A	389.2	389.2		0
1976	26.7	N/A	299.1	299.1		0
1975	23.5	N/A	251.8	251.8		1
TOTAL OUTBOUND						
1982	23.5	1.5	254.3	253.9		0
1981	46.9	1.9	469.8	469.5		0
1980	63.3	1.1	627.1	625.8		0
1979	46.2	2.8	457.1	457.1		0
1978	42.4	3.2	438.0	438.0		2
1977	34.3	N/A	497.7	497.7		0
1976	37.0	N/A	488.7	488.7		0
1975	32.6	N/A	423.9	423.9		1

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

Trade Route No. 65^{1/}
 U.S. Pacific/Med., Black Sea, Portugal,
 Spain (South of Portugal), Morocco and Azores

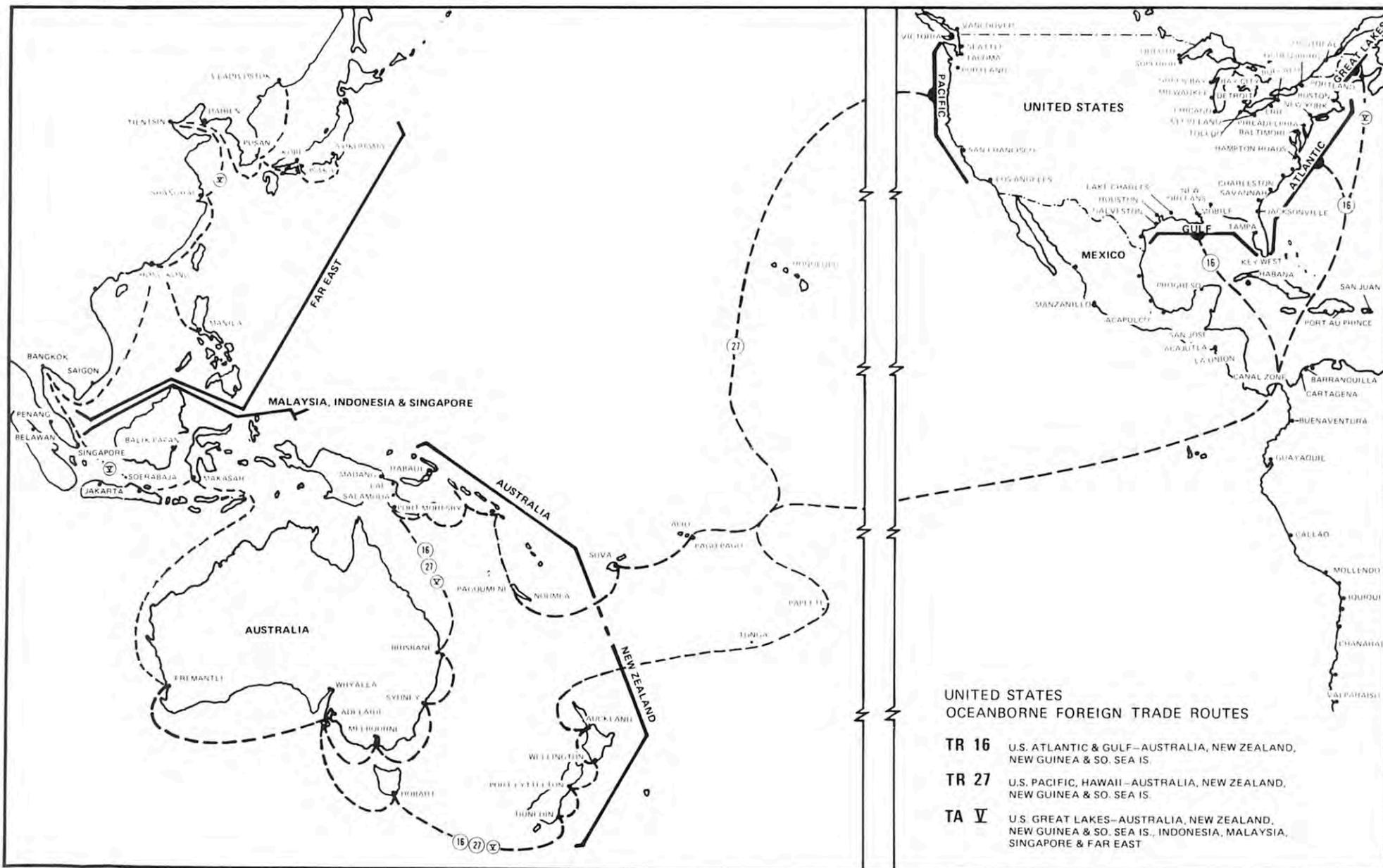
Year	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
	Loaded	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND					
1982	20.4	1.9	207.9	207.9	**
1981	31.6	2.3	335.2	335.2	0
1980	33.2	1.7	339.7	339.7	0
1979	29.1	1.3	322.7	322.4	0
1978	15.3	1.0	190.0	190.0	0
1977	14.7	N/A	220.8	220.7	6
1976	11.0	N/A	147.1	146.9	13
1975	7.1	N/A	89.7	89.7	5
TOTAL INBOUND					
1982	11.4	0.5	112.0	112.0	**
1981	16.9	1.0	171.2	171.2	0
1980	16.8	1.2	160.7	160.7	0
1979	20.7	0.1	220.7	220.4	0
1978	10.3	0.6	104.0	104.0	0
1977	9.3	N/A	133.8	133.7	9
1976	7.6	N/A	97.4	97.2	19
1975	5.1	N/A	64.8	64.8	2
TOTAL OUTBOUND					
1982	9.0	1.4	95.9	95.9	0
1981	14.7	1.3	164.0	164.0	0
1980	16.4	0.5	179.0	179.0	0
1979	8.4	1.2	102.0	102.0	0
1978	5.0	0.4	86.0	86.0	0
1977	5.4	N/A	87.0	87.0	0
1976	3.4	N/A	49.7	49.7	1
1975	2.0	N/A	24.9	24.9	13

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

** - Less than 0.5 percent

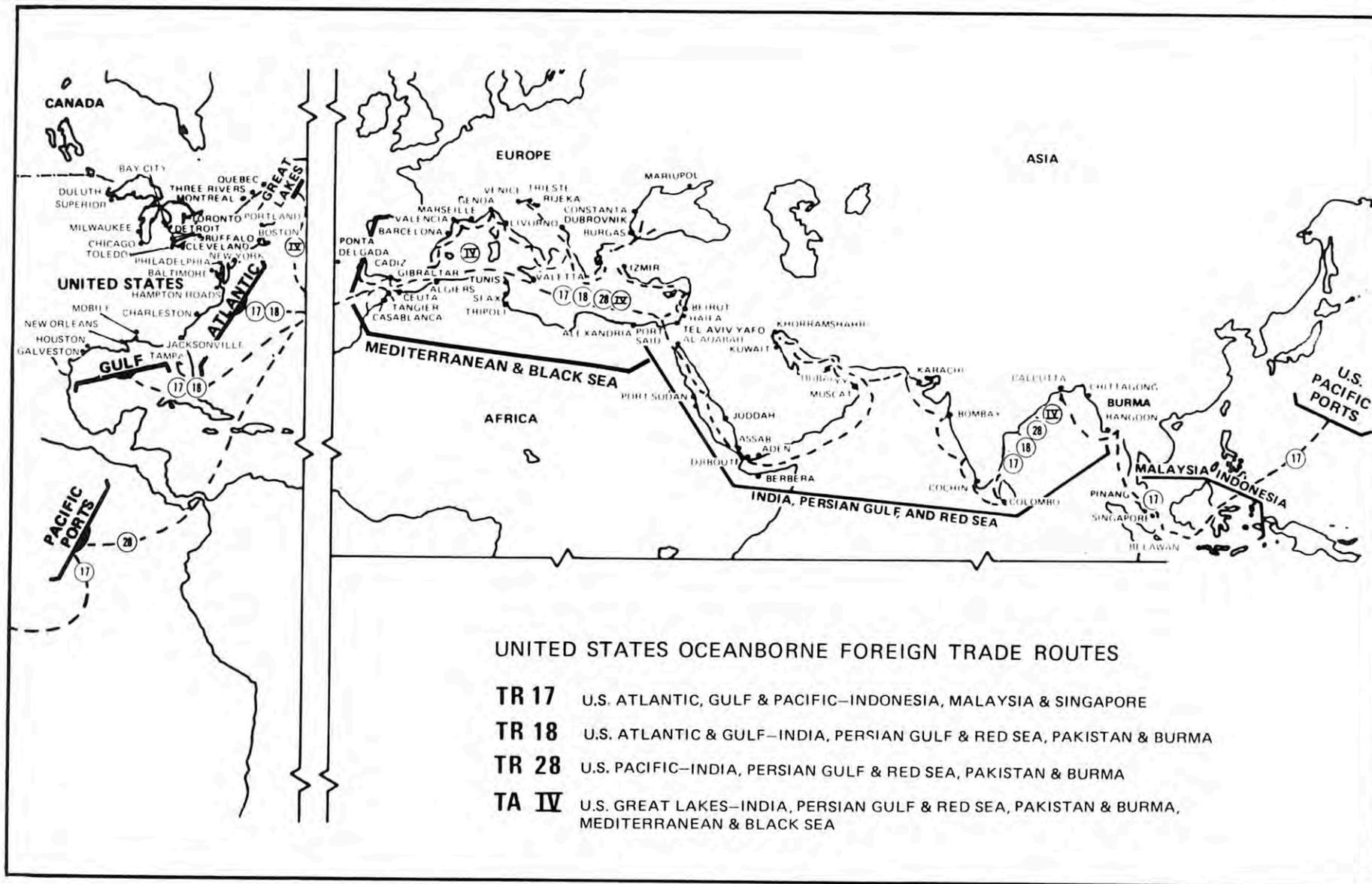


Trade Route No. 27 ^{1/}
U.S. Pacific & Hawaii/Australasia

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
		Empty	Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	32.7	7.8	430.5	428.7	4	
1981	39.7	10.5	523.8	523.6	32	
1980	38.7	16.0	487.6	487.5	30	
1979	38.9	13.2	493.3	493.1	28	
1978	37.5	6.0	466.5	466.5	31	
1977	23.5	N/A	345.6	345.6	46	
1976	20.5	N/A	302.8	302.8	48	
1975	16.7	N/A	206.2	206.2	40	
TOTAL INBOUND						
1982	11.5	5.8	182.9	182.9	6	
1981	14.1	9.9	218.8	218.6	43	
1980	15.3	14.5	221.5	221.4	46	
1979	17.2	12.2	247.8	247.7	31	
1978	13.0	3.7	194.5	194.5	31	
1977	9.4	N/A	178.5	178.5	52	
1976	7.4	N/A	149.2	149.1	61	
1975	6.4	N/A	97.9	97.9	35	
TOTAL OUTBOUND						
1982	21.2	2.0	247.6	245.8	3	
1981	25.6	0.6	305.0	305.0	24	
1980	23.4	1.5	266.1	266.1	17	
1979	21.7	1.0	245.5	245.4	25	
1978	24.5	2.3	272.0	272.0	31	
1977	14.1	N/A	167.1	167.1	39	
1976	13.1	N/A	153.6	153.6	35	
1975	10.3	N/A	108.3	108.3	44	

- 1/ All figures in thousands; tonnage in long tons (2,240 lbs.).
 2/ Mixed units of standard and non-standard size containers.
 3/ Twenty-foot Equivalent Units.

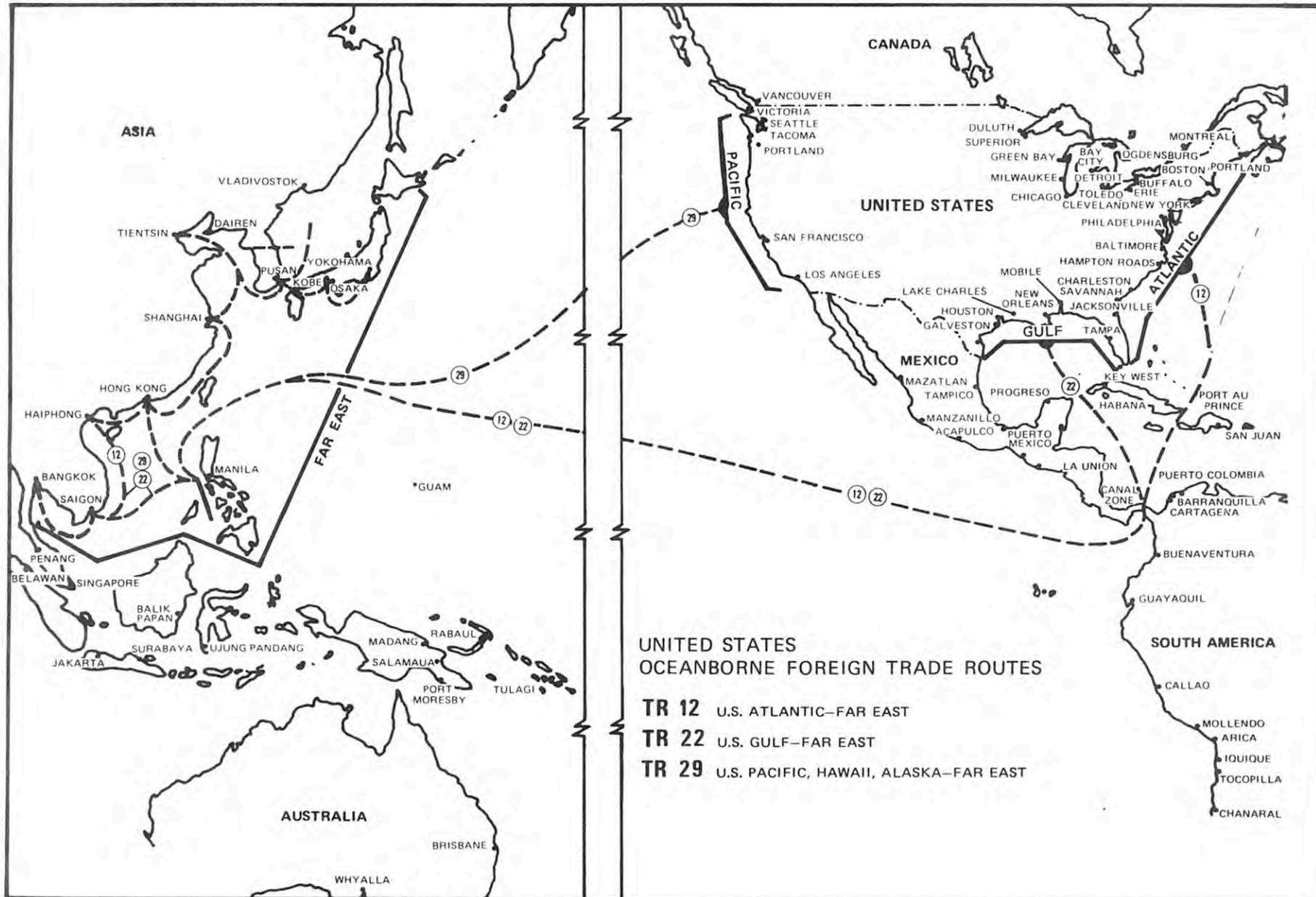
TR 28 U.S. PACIFIC-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA



Trade Route No. 28^{1/}
 U.S. Pacific/India, Persian Gulf, Red Sea, Burma
 Sri Lanka & Pakistan

<u>Year</u>	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		<u>Cargo Tonnage</u>		
	<u>Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	3.5	0.5	46.2	46.2	3
1981	3.6	0.0	42.0	42.0	8
1980	2.0	*	23.4	23.4	6
1979	2.1	*	23.1	23.1	36
1978	2.4	0.0	20.7	20.7	65
1977	1.9	N/A	27.3	27.3	88
1976	3.4	N/A	44.4	44.4	96
1975	3.5	N/A	39.2	39.2	99
TOTAL INBOUND					
1982	0.4	*	4.8	4.8	2
1981	0.4	0.0	3.2	3.2	30
1980	0.1	*	1.1	1.1	4
1979	0.6	*	5.6	5.6	97
1978	0.9	*	7.2	7.2	71
1977	1.4	N/A	20.5	20.5	94
1976	1.4	N/A	16.9	16.9	98
1975	1.2	N/A	39.2	39.2	97
TOTAL OUTBOUND					
1982	3.1	0.5	41.4	41.4	3
1981	3.2	0.0	38.8	38.8	6
1980	1.9	*	22.3	22.3	6
1979	1.5	0.0	17.5	17.5	16
1978	1.5	0.0	13.5	13.5	62
1977	0.5	N/A	6.8	6.8	72
1976	2.0	N/A	27.5	27.5	94
1975	2.3	N/A	27.3	27.3	100

- 1/ All figures in thousands; tonnage in long tons (2,240 lbs.).
 2/ Mixed units of standard and non-standard size containers.
 3/ Twenty-foot Equivalent Units.



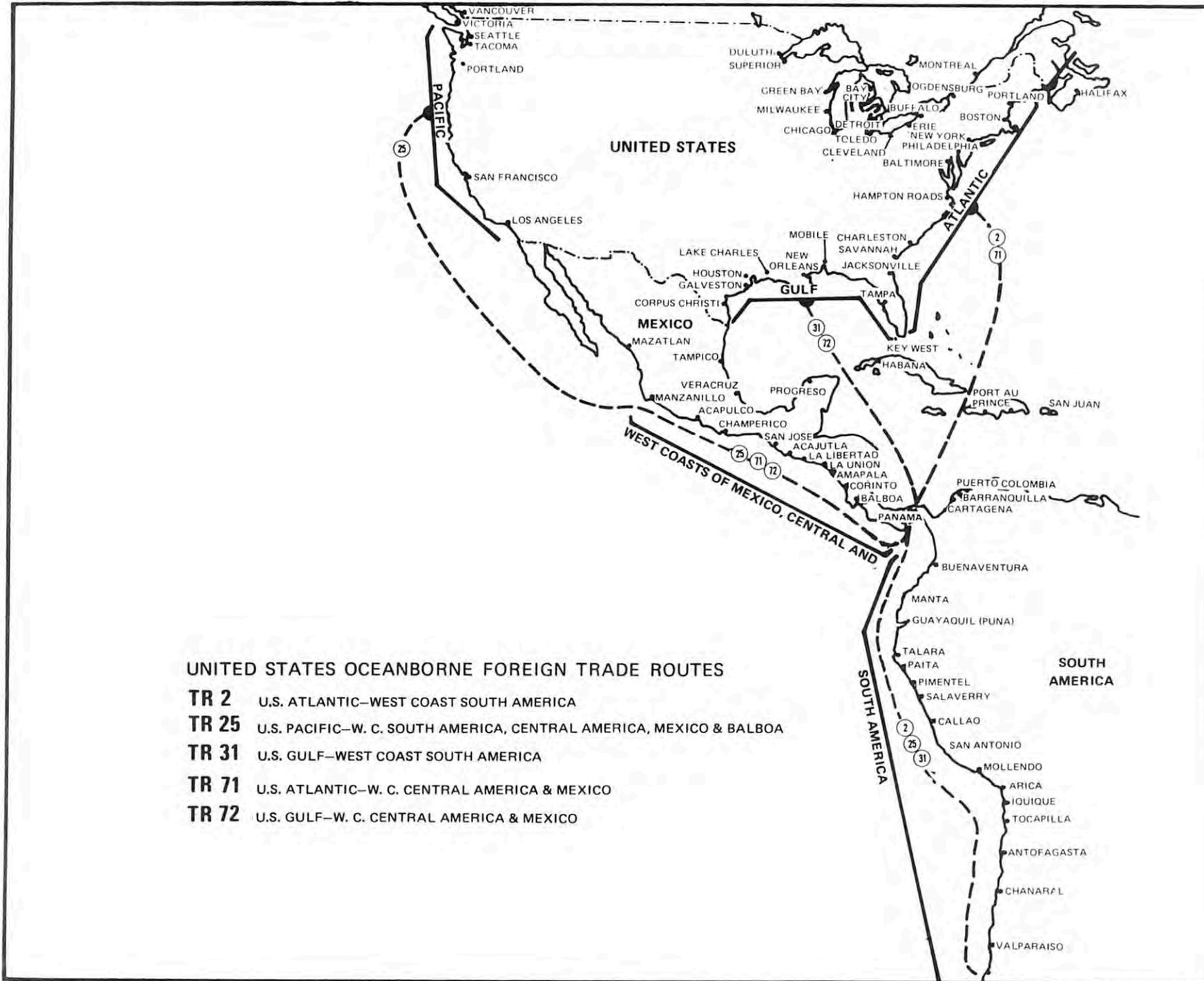
UNITED STATES
OCEANBORNE FOREIGN TRADE ROUTES

- TR 12 U.S. ATLANTIC—FAR EAST
- TR 22 U.S. GULF—FAR EAST
- TR 29 U.S. PACIFIC, HAWAII, ALASKA—FAR EAST

Trade Route No. 29^{1/}
U.S. Pacific, Hawaii & Alaska/Far East

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/} Empty	Cargo Tonnage			U.S.-Flag Percent
			Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	1,499.7	121.4	13,001.5	12,627.8		30
1981	1,418.2	94.0	12,490.1	12,136.9		31
1980	1,314.3	90.0	11,500.0	11,121.5		28
1979	1,057.1	69.6	9,701.0	9,305.1		25
1978	1,032.2	63.4	9,608.6	9,281.0		30
1977	628.3	N/A	8,960.8	8,483.4		36
1976	557.5	N/A	7,218.4	6,798.3		35
1975	432.6	N/A	5,600.5	5,125.4		34
TOTAL INBOUND						
1982	773.7	42.6	5,509.2	5,483.4		35
1981	682.2	40.1	5,018.9	5,007.7		28
1980	549.2	60.4	3,739.8	3,717.2		34
1979	475.1	52.9	3,629.4	3,614.4		23
1978	536.6	20.6	4,217.6	4,201.9		31
1977	376.1	N/A	4,276.0	4,256.4		38
1976	313.6	N/A	3,487.0	3,460.0		37
1975	221.2	N/A	2,368.6	2,327.8		39
TOTAL OUTBOUND						
1982	726.0	78.8	7,492.3	7,144.4		27
1981	736.0	59.6	7,471.2	7,129.2		29
1980	765.1	29.6	7,760.2	7,404.3		26
1979	582.0	16.7	6,071.6	5,690.7		26
1978	495.6	42.8	5,391.0	5,079.1		28
1977	306.2	N/A	4,684.8	4,327.0		33
1976	243.9	N/A	3,731.4	3,338.3		33
1975	211.4	N/A	3,231.9	2,797.6		30

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).
2/ Mixed units of standard and non-standard size containers.
3/ Twenty-foot Equivalent Units.



Trade Route No. 31^{1/}
U.S. Gulf/West Coast South America

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		
		Empty	Total	Commercial	U.S.-Flag Percent	
TOTAL INBOUND AND OUTBOUND						
1982	1.5	0.1	16.3	16.3	80	
1981	1.6	*	16.4	16.3	53	
1980	1.7	0.1	18.1	18.1	51	
1979	1.0	0.1	12.0	12.0	97	
1978	1.6	0.1	19.2	19.2	80	
1977	1.0	N/A	13.3	13.2	100	
1976	0.6	N/A	7.4	7.4	100	
1975	0.8	N/A	9.8	9.8	98	
TOTAL INBOUND						
1982	0.2	0.1	2.6	2.6	85	
1981	0.1	*	0.7	0.7	49	
1980	0.7	0.1	4.7	4.7	77	
1979	0.5	0.1	6.6	6.6	100	
1978	0.8	0.1	10.0	10.0	85	
1977	0.3	N/A	4.5	4.5	100	
1976	0.2	N/A	3.0	3.0	100	
1975	0.5	N/A	5.6	5.6	100	
TOTAL OUTBOUND						
1982	1.3	0.0	13.7	13.7	79	
1981	1.5	*	15.7	15.6	53	
1980	1.0	*	13.4	13.4	42	
1979	0.5	0.0	5.4	5.4	94	
1978	0.8	0.0	9.2	9.2	75	
1977	0.7	N/A	8.8	8.7	100	
1976	0.4	N/A	4.4	4.4	100	
1975	0.3	N/A	4.2	4.2	96	

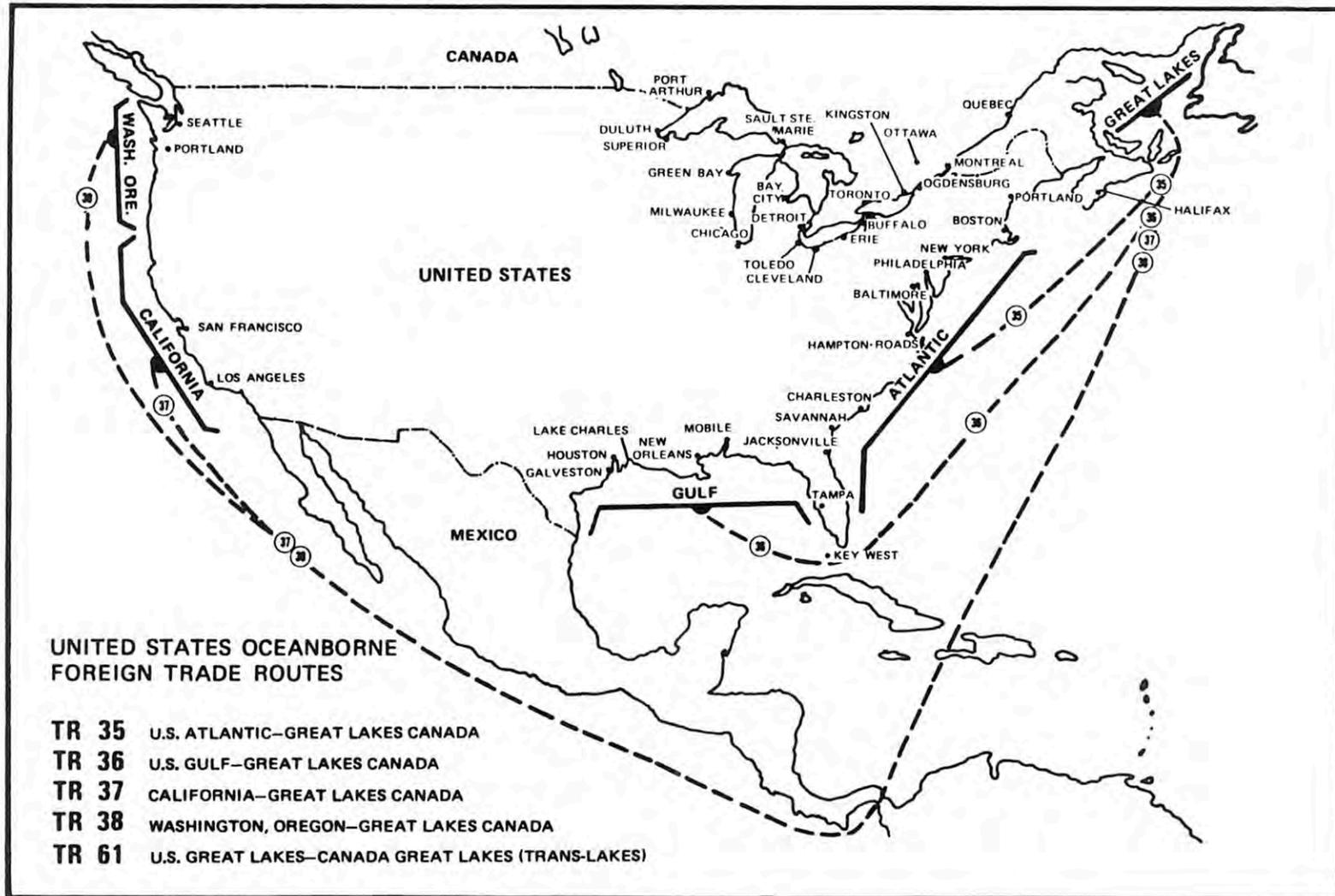
1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

TR 35 U.S. ATLANTIC—GREAT LAKES CANADA



Trade Route No. 35^{1/}
U.S. Atlantic/Canadian Great Lakes

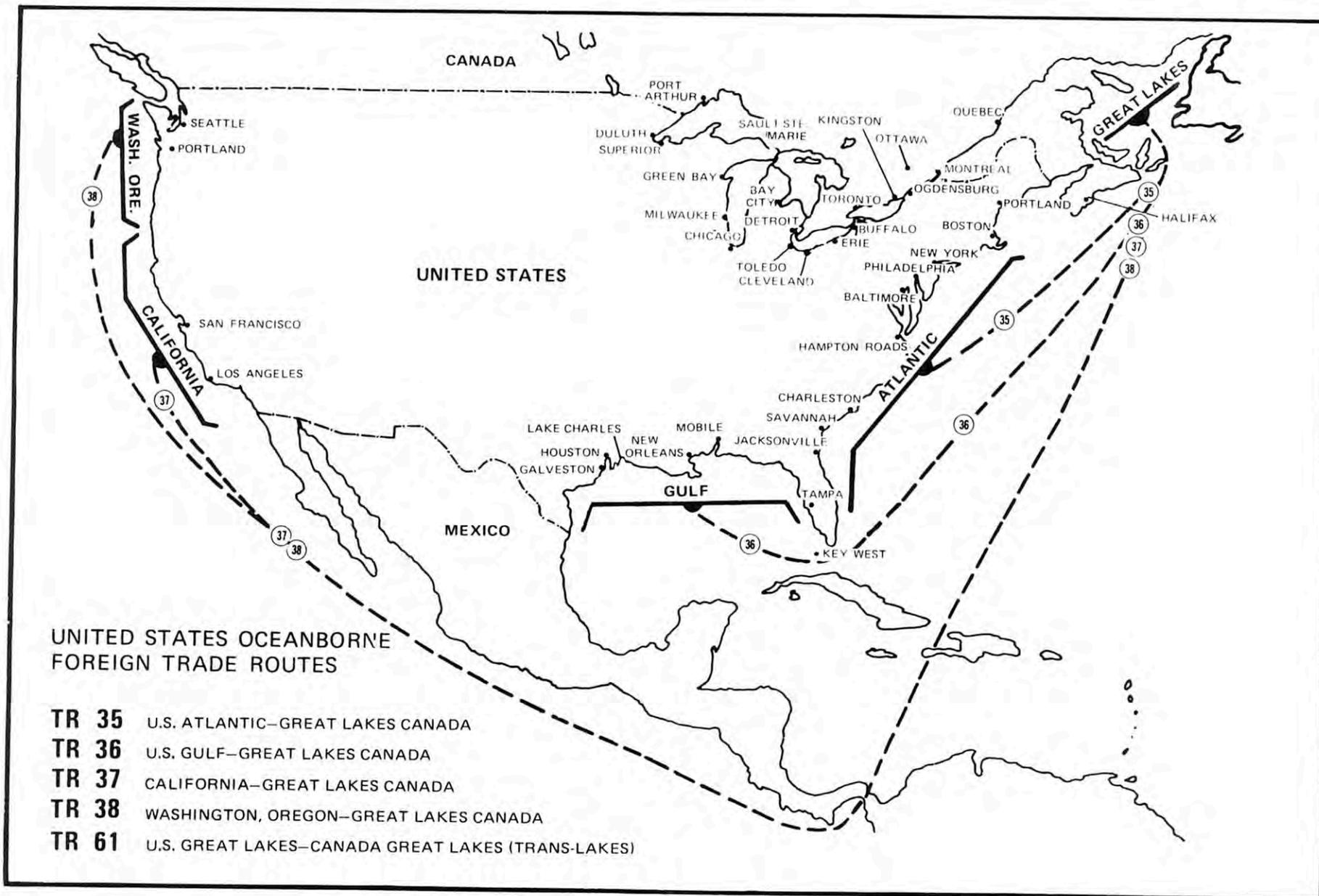
Year	No. of Containers Loaded	TEU's (1978-82) Empty ^{3/} / _{2/}	Cargo Tonnage		
			Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.4	0.0	3.9	3.9	0
1980	0.2	0.0	1.8	1.8	0
1979	*	0.0	0.3	0.3	0
1978	0.1	0.1	1.8	1.8	65
1977	0.4	N/A	5.9	5.9	100
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0
TOTAL INBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.2	0.0	2.8	2.8	0
1980	0.2	0.0	1.7	1.7	0
1979	0.0	0.0	0.0	0.0	0
1978	*	0.1	0.9	0.9	99
1977	*	N/A	*	*	0
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0
TOTAL OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.2	0.0	1.1	1.1	0
1980	0.0	0.0	0.1	0.1	0
1979	*	0.0	0.3	0.3	0
1978	0.1	0.0	0.9	0.9	30
1977	0.4	N/A	5.9	5.9	100
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0

1/ All figures in thousands, tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.



Trade Route No. 36^{1/}
U.S. Gulf/Canadian Great Lakes

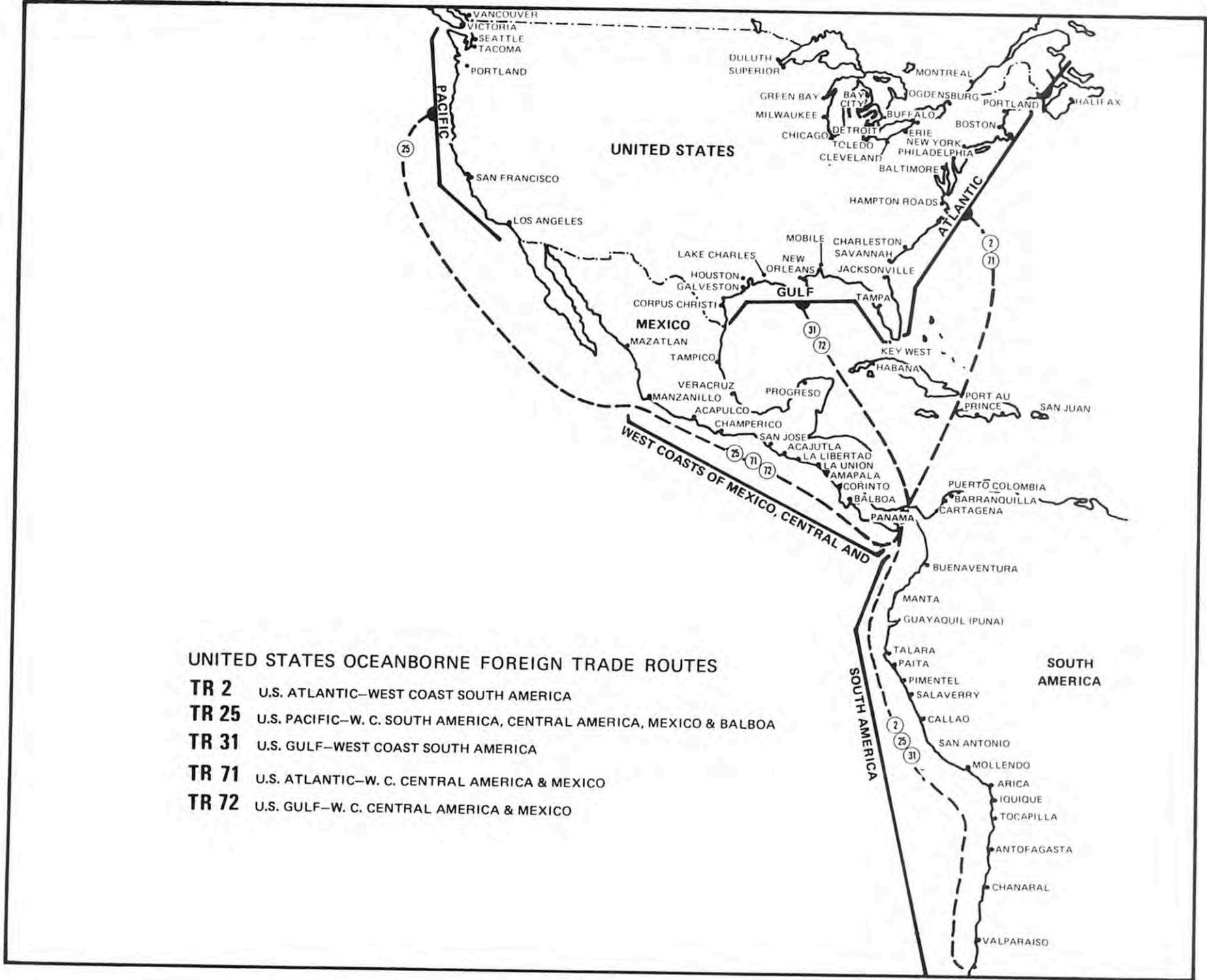
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/} Empty	Cargo Tonnage		
			Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	5.8	0.2	94.2	94.2	0
1980	4.3	0.1	64.2	64.2	0
1979	0.0	0.0	0.0	0.0	0
1978	0.1	0.4	1.2	1.2	100
1977	0.0	N/A	0.0	0.0	0
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0
TOTAL INBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	1.1	*	16.4	16.4	0
1980	1.3	*	15.6	15.6	0
1979	0.0	0.0	0.0	0.0	0
1978	0.1	0.4	1.2	1.2	100
1977	0.0	N/A	0.0	0.0	0
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0
TOTAL OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	4.7	0.2	77.8	77.8	0
1980	3.0	0.1	48.6	48.6	0
1979	0.0	0.0	0.0	0.0	N/A
1978	0.0	0.0	0.0	0.0	N/A
1977	0.0	N/A	0.0	0.0	0
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 2 U.S. ATLANTIC-WEST COAST SOUTH AMERICA
- TR 25 U.S. PACIFIC-W. C. SOUTH AMERICA, CENTRAL AMERICA, MEXICO & BALBOA
- TR 31 U.S. GULF-WEST COAST SOUTH AMERICA
- TR 71 U.S. ATLANTIC-W. C. CENTRAL AMERICA & MEXICO
- TR 72 U.S. GULF-W. C. CENTRAL AMERICA & MEXICO

Trade Route No. 71^{1/}
U.S. Atlantic/West Coast Central America & Mexico

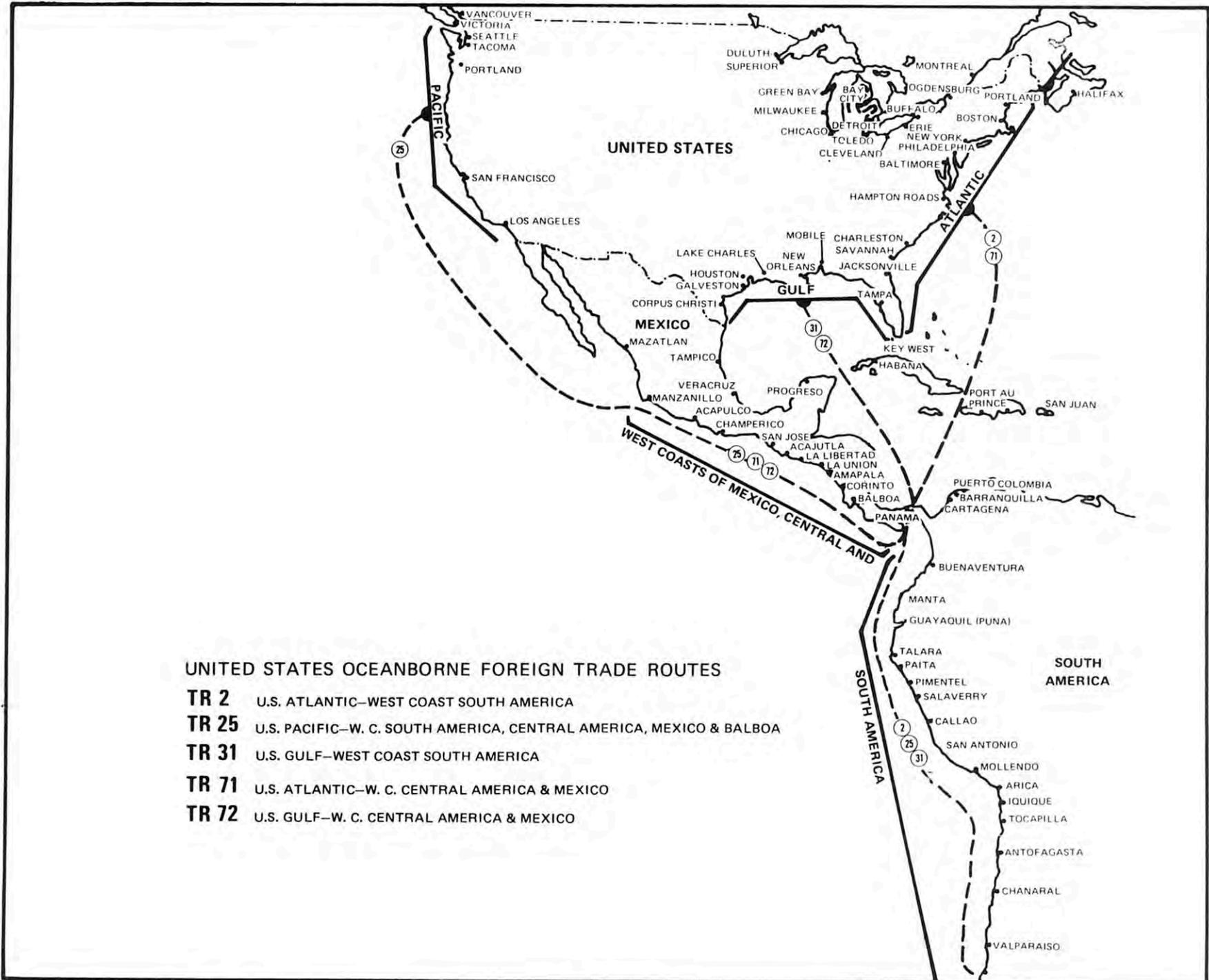
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
		Empty	Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	13.6	0.0	85.3	58.0		98
1981	12.2	0.2	71.1	52.8		95
1980	11.8	*	77.3	56.3		99
1979	3.9	0.0	25.5	23.7		100
1978	5.2	0.0	44.0	34.6		90
1977	4.0	N/A	47.0	40.1		100
1976	2.8	N/A	29.7	24.4		100
1975	1.5	N/A	13.2	6.2		93
TOTAL INBOUND						
1982	2.6	0.0	13.0	11.5		100
1981	2.3	0.5	12.0	11.3		99
1980	2.2	*	8.6	8.2		97
1979	0.8	0.0	4.0	3.6		100
1978	0.4	0.0	3.0	2.8		42
1977	0.4	N/A	2.1	1.7		100
1976	0.3	N/A	1.7	0.8		100
1975	0.1	N.A	0.9	0.7		40
TOTAL OUTBOUND						
1982	11.0	0.0	72.3	46.5		98
1981	9.9	0.0	59.1	41.5		94
1980	9.6	0.0	68.7	48.0		98
1979	3.1	0.0	21.5	20.1		100
1978	4.8	0.0	41.0	31.8		94
1977	3.6	N/A	44.9	38.4		100
1976	2.5	N/A	28.0	23.6		100
1975	1.4	N/A	12.3	5.5		100

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 2** U.S. ATLANTIC-WEST COAST SOUTH AMERICA
- TR 25** U.S. PACIFIC-W. C. SOUTH AMERICA, CENTRAL AMERICA, MEXICO & BALBOA
- TR 31** U.S. GULF-WEST COAST SOUTH AMERICA
- TR 71** U.S. ATLANTIC-W. C. CENTRAL AMERICA & MEXICO
- TR 72** U.S. GULF-W. C. CENTRAL AMERICA & MEXICO

Trade Route No. 72^{1/}
U.S. Gulf/West Coast Central America & Mexico

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	2.1		0.2	16.3	4.6	100
1981	0.5		0.1	4.0	1.3	97
1980	0.2		0.0	1.3	1.3	100
1979	0.0		0.0	0.0	0.0	0
1978	0.5		0.0	6.9	6.9	0
1977	*		N/A	0.1	0.1	0
1976	0		N/A	0	0	0
1975	0		N/A	0	0	0
TOTAL INBOUND						
1982	0.1		0.2	0.5	0.2	100
1981	*		0.1	0.2	0.2	92
1980	0.0		0.0	0.0	0.0	0
1979	0.0		0.0	0.0	0.0	0
1978	0.5		0.0	6.9	6.9	0
1977	0.0		N/A	0.0	0.0	0
1976	0.0		N/A	0.0	0.0	0
1975	0.0		N/A	0.0	0.0	0
TOTAL OUTBOUND						
1982	2.0		0.0	15.8	4.4	100
1981	0.5		*	3.8	1.1	98
1980	0.2		0.0	1.3	1.3	100
1979	0.0		0.0	0.0	0.0	0
1978	0.0		0.0	0.0	0.0	0
1977	*		N/A	0.1	0.1	0
1976	0.0		N/A	0.0	0.0	0
1975	0.0		N/A	0.0	0.0	0

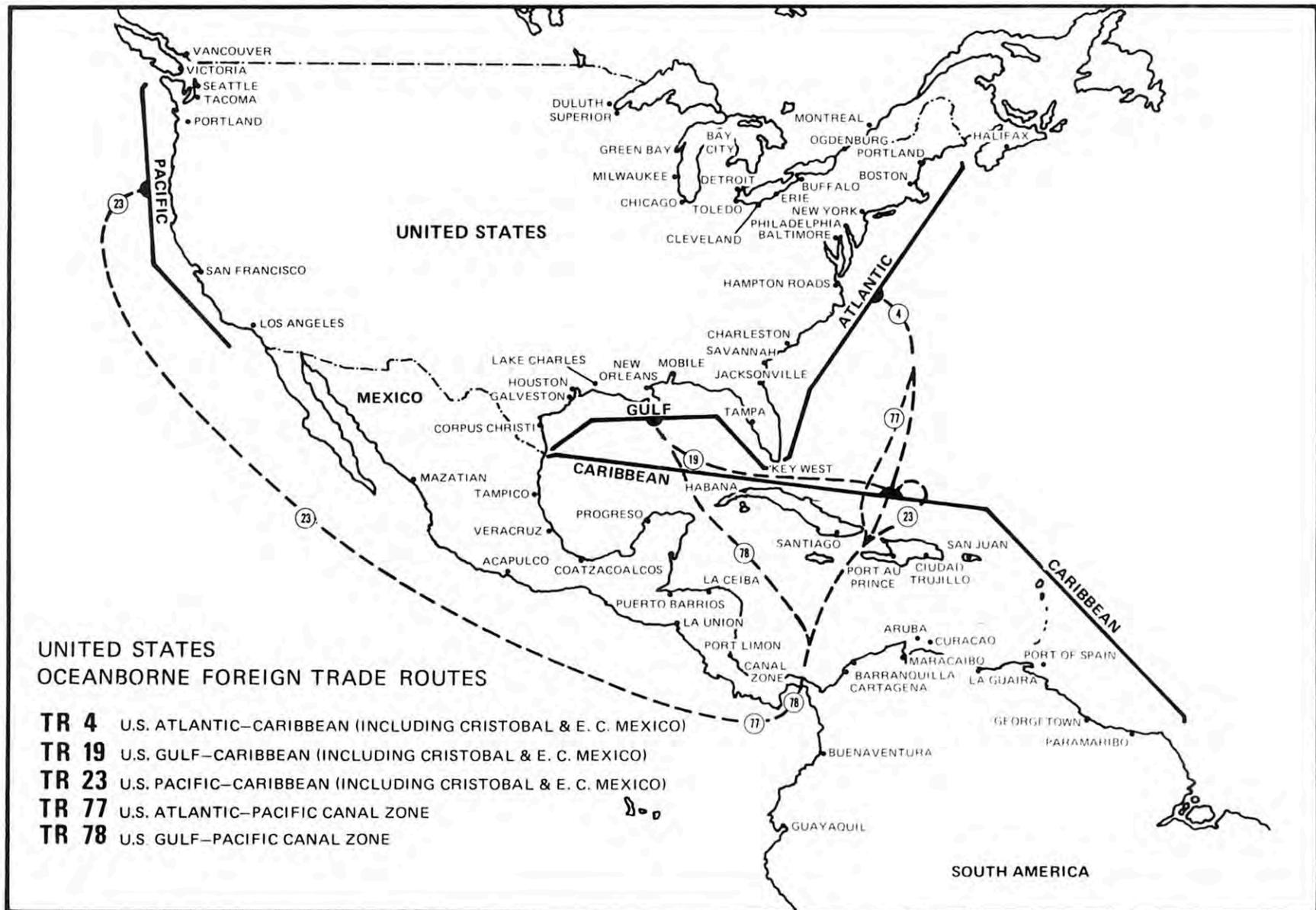
1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's

TR 77 U.S. ATLANTIC-PACIFIC CANAL ZONE



Trade Route No. 77^{1/}
U.S. Atlantic/Pacific Canal Zone^{4/}

Year	No. of Containers Loaded	TEU's (1978-79) ^{3/} (1975-77) ^{2/}	Cargo Tonnage			U.S.-Flag Percent
			Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1979	3.2	0.0	24.6	12.2	100	
1978	5.0	0.0	35.6	27.7	100	
1977	3.8	N/A	58.7	57.2	100	
1976	3.5	N/A	57.9	57.9	100	
1975	0.6	N/A	7.9	7.6	80	
TOTAL INBOUND						
1979	0.7	0.0	4.9	4.6	100	
1978	0.5	0.0	3.4	3.2	100	
1977	0.6	N/A	8.8	8.5	100	
1976	0.2	N/A	3.9	3.9	100	
1975	0.3	N/A	4.1	4.0	95	
TOTAL OUTBOUND						
1979	2.5	0.0	19.7	7.6	100	
1978	4.5	0.0	32.2	24.5	100	
1977	3.2	N/A	49.9	48.7	100	
1976	3.3	N/A	54.0	54.0	100	
1975	0.3	N/A	3.8	3.6	63	

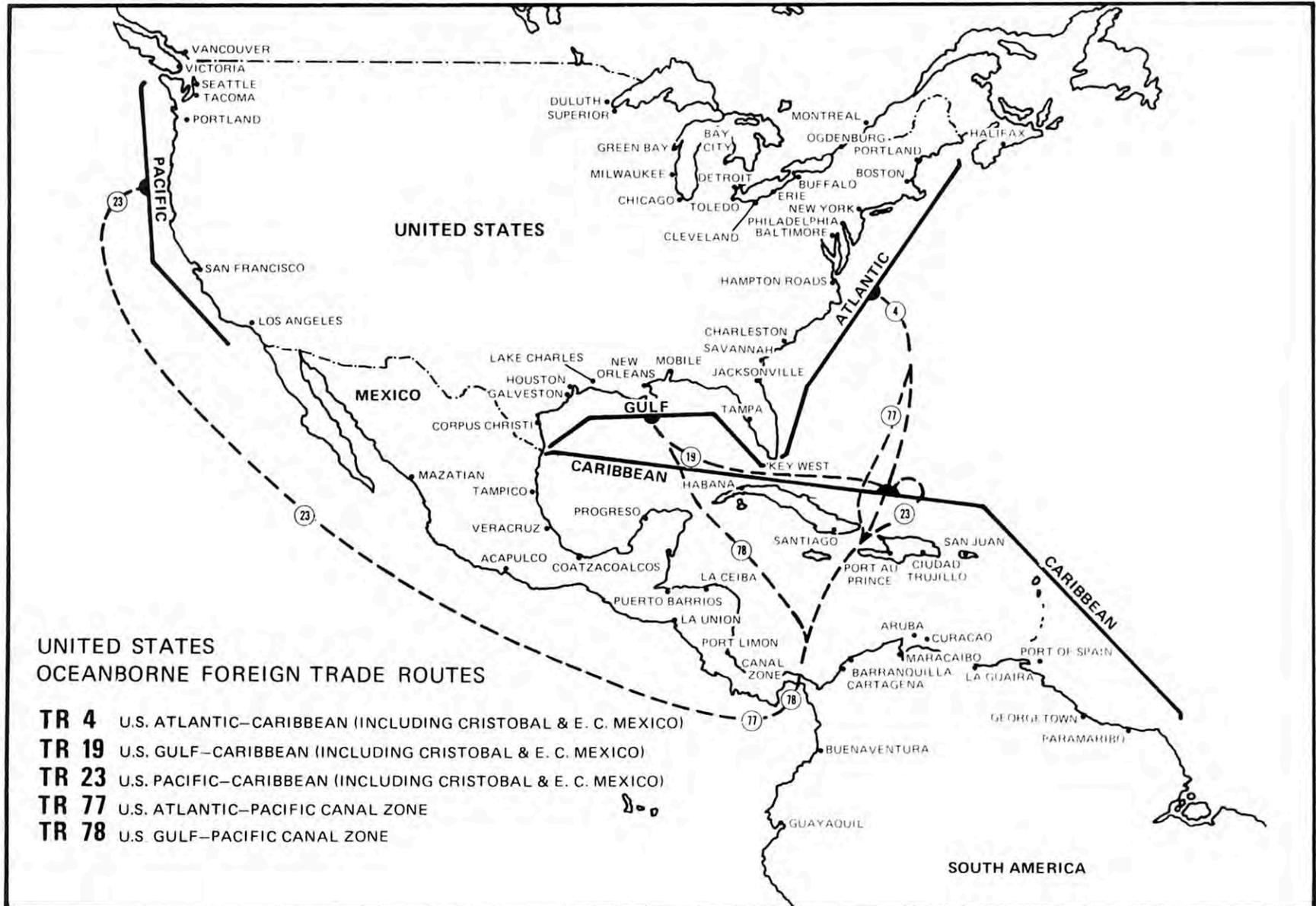
^{1/} All figures in thousands; tonnage; tonnage in long tons (2,240 lbs.)

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

^{3/} Twenty-foot Equivalent Units.

^{4/} As of October 1979, statistics for the Canal Zone are included as a part of Panama.

TR 78 U.S. GULF-PACIFIC CANAL ZONE



Trade Route No. 78^{1/}
U.S. Gulf/Pacific Canal Zone^{4/}

<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-79) ^{3/} (1975-77) ^{2/}		<u>Cargo Tonnage</u>		<u>U.S.-Flag Percent</u>
		<u>Empty</u>	<u>Total</u>	<u>Commercial</u>		
TOTAL INBOUND AND OUTBOUND						
1979	0.3	0.1	3.0	1.4		100
1978	0.3	0.0	2.8	1.6		100
1977	0.0	N/A	0.0	0.0		0
1976	0.0	N/A	0.0	0.0		0
1975	0.2	N/A	2.0	0.5		97
TOTAL INBOUND						
1979	*	0.1	0.1	0.1		100
1978	*	0.0	**	**		100
1977	0.0	N/A	0.0	0.0		0
1976	0.0	N/A	0.0	0.0		0
1975	0.0	N/A	0.0	0.0		0
TOTAL OUTBOUND						
1979	0.3	0.0	2.9	1.3		100
1978	0.3	0.0	2.8	1.6		100
1977	0.0	N/A	0.0	0.0		0
1976	0.0	N/A	0.0	0.0		0
1975	0.2	N/A	2.0	0.5		97

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

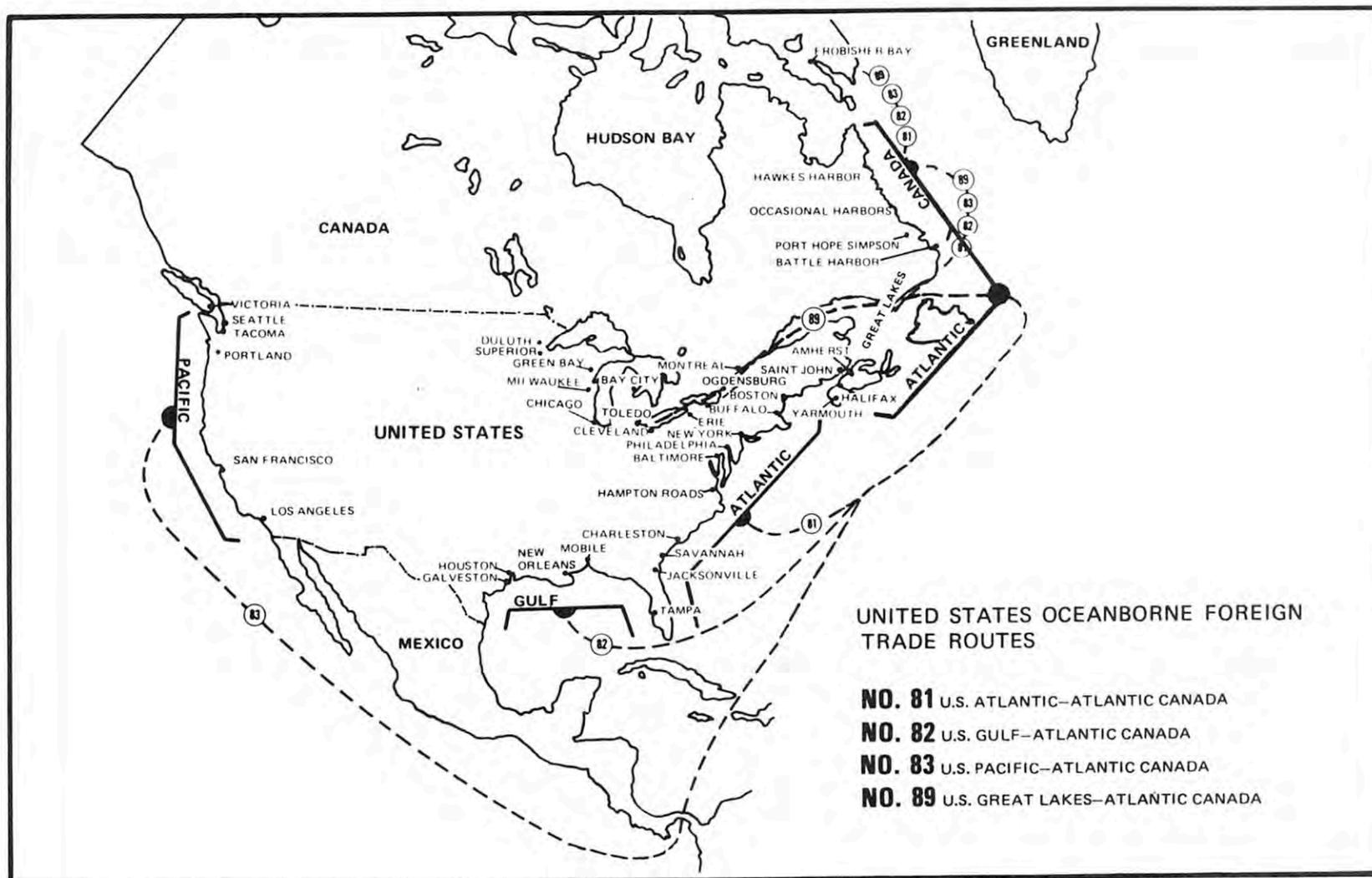
^{2/} Mixed units of standard and non-standard size containers.

^{3/} Twenty-foot Equivalent Units.

^{4/} As of October 1979 statistics for the Canal Zone are included as a part of Panama.

* Less than 50 TEU's.

** Less than 50 long tons.



Trade Route No. 81^{1/}
U.S. Atlantic/Atlantic Canada

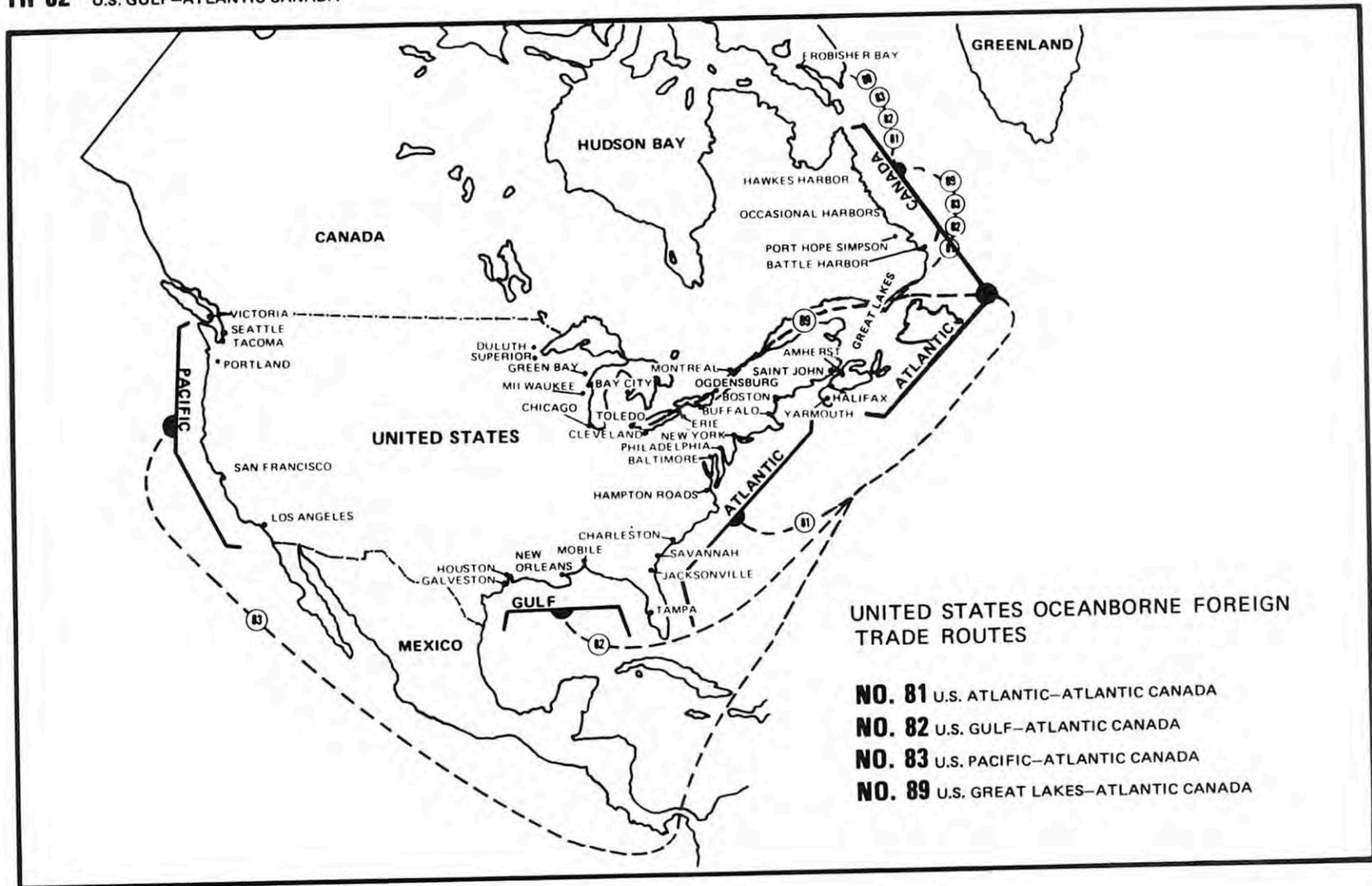
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		
		Empty	Total	Commercial	U.S.-Flag Percent	
TOTAL INBOUND AND OUTBOUND						
1982	7.0	0.4	62.5	62.5	0	
1981	8.7	0.1	75.4	75.4	0	
1980	9.5	0.8	75.2	75.2	0	
1979	2.4	0.3	37.7	37.7	0	
1978	12.2	0.4	115.3	115.3	0	
1977	13.5	N/A	210.8	210.8	0	
1976	12.4	N/A	195.5	195.5	0	
1975	9.9	N/A	157.9	157.7	2	
TOTAL INBOUND						
1982	4.2	0.0	31.4	31.4	0	
1981	4.3	0.1	33.2	33.2	0	
1980	2.6	0.5	18.4	18.4	0	
1979	0.4	0.1	6.1	6.1	0	
1978	8.5	0.1	82.9	82.9	0	
1977	9.2	N/A	139.1	139.1	0	
1976	7.3	N/A	113.7	113.7	0	
1975	6.5	N/A	100.6	100.4	2	
TOTAL OUTBOUND						
1982	2.8	0.4	31.1	31.1	0	
1981	4.4	*	42.2	42.2	0	
1980	6.9	0.3	56.8	56.8	0	
1979	2.0	0.2	31.6	31.6	0	
1978	3.7	0.3	32.4	32.4	0	
1977	4.3	N/A	71.7	71.7	0	
1976	5.1	N/A	81.8	81.8	0	
1975	3.4	N/A	57.3	57.3	1	

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.)

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

^{3/} Twenty-foot Equivalent Units.

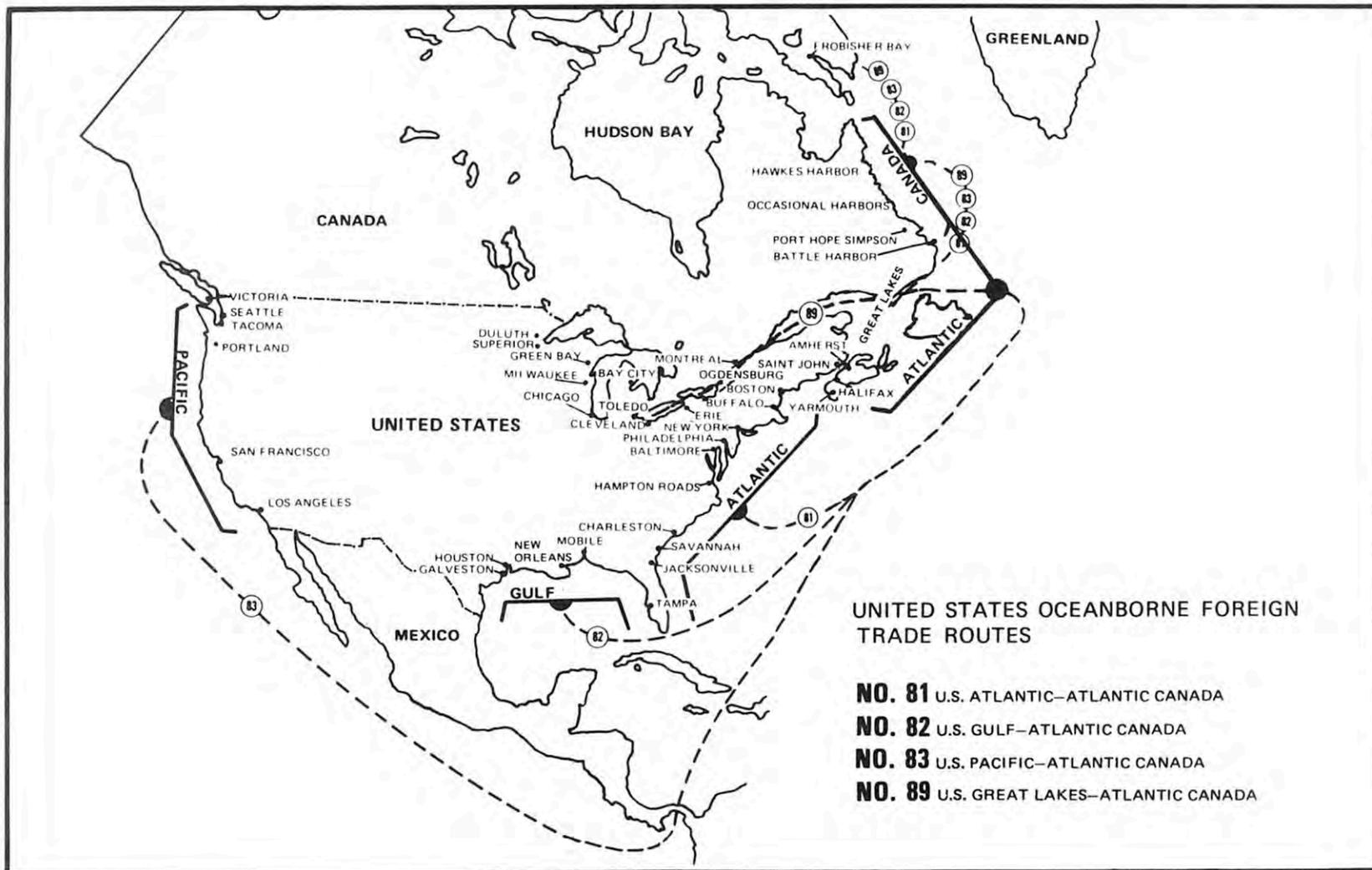
* - Less than 50 TEU's.



Trade Route No. 82^{1/}
U.S. Gulf/Atlantic Canada

Year	TEU's (1978-82) ^{3/}		Total	Commercial	U.S.-Flag Percent
	No. of Containers Loaded	(1975-77) ^{2/} Empty			
TOTAL INBOUND AND OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.3	0.0	4.2	4.2	0
1980	*	0.0	**	**	0
1979	*	0.0	**	0.0	0
1978	0.2	0.0	3.7	3.7	0
1977	*	N/A	0.4	0.4	0
1976	*	N/A	0.1	0.1	0
1975	*	N/A	0.1	0.1	0
TOTAL INBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.1	0.0	1.2	1.2	0
1980	0.0	0.0	0.0	0.0	0
1979	*	0.0	**	0.0	0
1978	0.2	0.0	3.7	3.7	0
1977	*	N/A	0.0	0.2	0
1976	0.0	N/A	0.0	0.0	0
1975	*	N/A	0.1	0.1	2
TOTAL OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.2	0.0	3.0	3.0	0
1980	*	0.0	**	**	0
1979	0.0	0.0	0.0	0.0	0
1978	0.0	0.0	0.0	0.0	0
1977	*	N/A	0.2	0.2	0
1976	*	N/A	0.4	0.4	0
1975	*	N/A	**	**	***

- 1/ All figures in thousands; tonnage in long tons (2,240 lbs.).
2/ Mixed units of standard and non-standard size containers.
3/ Twenty-foot Equivalent Units.
* - Less than 50 TEU's.
** - Less than 50 long tons.
*** - Less than 0.5 percent.



Trade Route No. 83 ^{1/}
U.S. Pacific/Atlantic Canada

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	0.1	0.0	1.0	1.0	0	
1981	1.2	0.0	8.7	8.7	0	
1980	0.9	0.1	7.6	7.6	0	
1979	2.1	*	15.8	15.8	0	
1978	1.6	*	15.0	15.0	0	
1977	8.3	N/A	99.8	99.8	0	
1976	7.6	N/A	96.2	96.2	2	
1975	4.6	N/A	57.1	57.1	0	
TOTAL INBOUND						
1982	0.1	0.0	0.8	0.8	0	
1981	0.9	0.0	6.2	6.2	0	
1980	0.4	0.1	4.0	4.0	0	
1979	2.0	0.0	14.5	14.5	0	
1978	1.5	*	14.3	14.3	0	
1977	4.3	N/A	43.7	43.7	0	
1976	3.0	N/A	34.1	34.1	0	
1975	2.0	N/A	21.7	21.7	0	
TOTAL OUTBOUND						
1982	*	0.0	0.2	0.2	0	
1981	0.3	0.0	2.5	2.5	0	
1980	0.5	*	3.6	3.6	0	
1979	0.1	*	1.3	1.3	0	
1978	0.1	0.0	0.7	0.7	0	
1977	4.0	N/A	56.1	56.1	0	
1976	4.6	N/A	62.1	62.1	4	
1975	2.6	N/A	35.4	35.4	0	

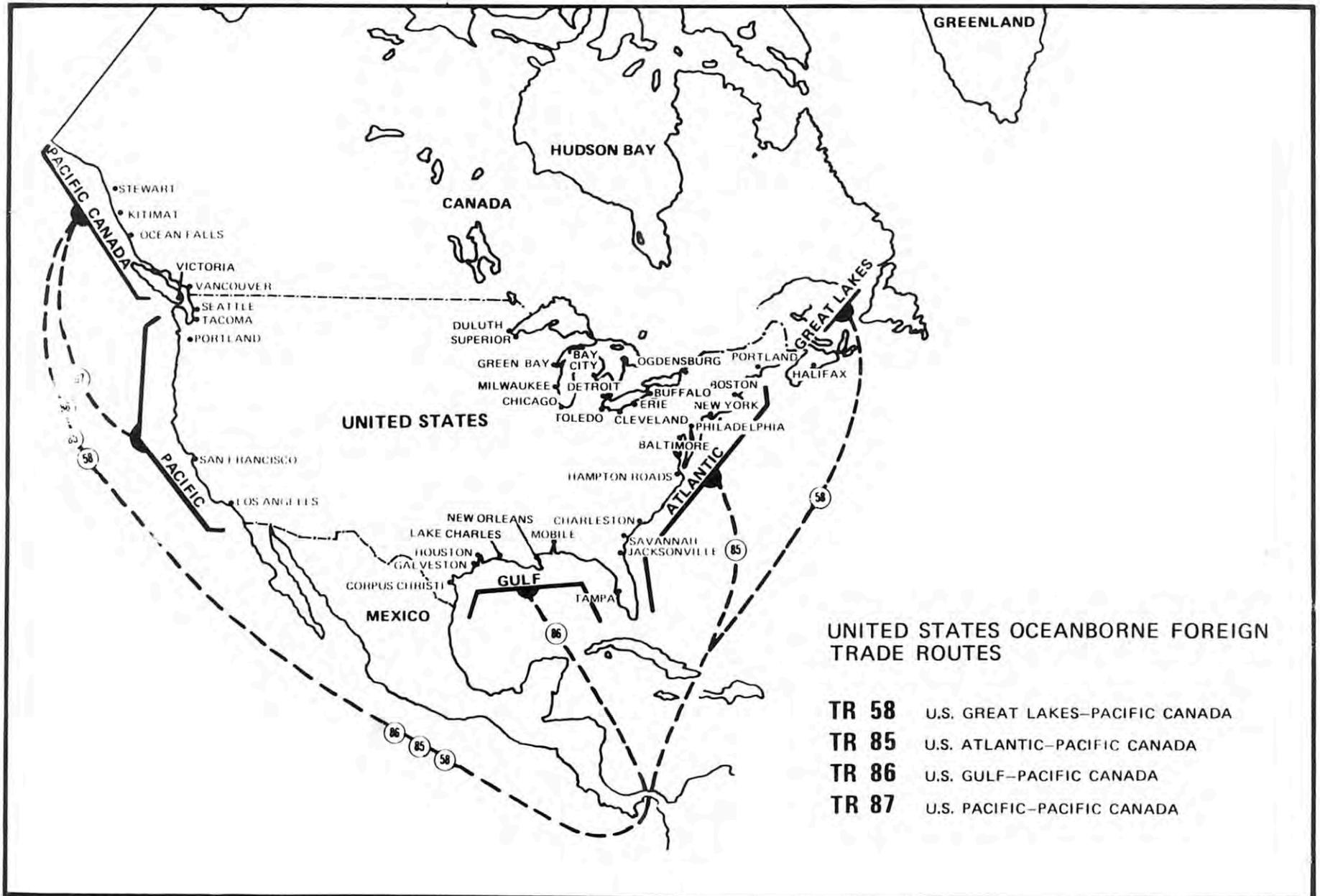
1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 50 long tons.



Trade Route No. 85^{1/}
U.S. Atlantic/Pacific Canada

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	0.1	0.1	1.4	1.4	0	
1981	0.0	0.0	0.0	0.0	0	
1980	0.1	0.0	2.4	2.4	0	
1979	*	0.0	0.5	0.5	0	
1978	*	0.0	0.2	0.2	0	
1977	0.4	N/A	7.5	7.5	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	
TOTAL INBOUND						
1982	0.1	0.1	1.4	1.4	0	
1981	0.0	0.0	0.0	0.0	0	
1980	0.0	0.0	0.7	0.7	0	
1979	*	0.0	0.5	0.5	0	
1978	*	0.0	0.2	0.2	0	
1977	0.4	N/A	7.5	7.5	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	
TOTAL OUTBOUND						
1982	0.0	0.0	0.0	0.0	0	
1981	0.0	0.0	0.0	0.0	0	
1980	0.1	0.0	1.7	1.7	0	
1979	0.0	0.0	0.0	0.0	0	
1978	0.0	0.0	0.0	0.0	0	
1977	0.0	N/A	0.0	0.0	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	

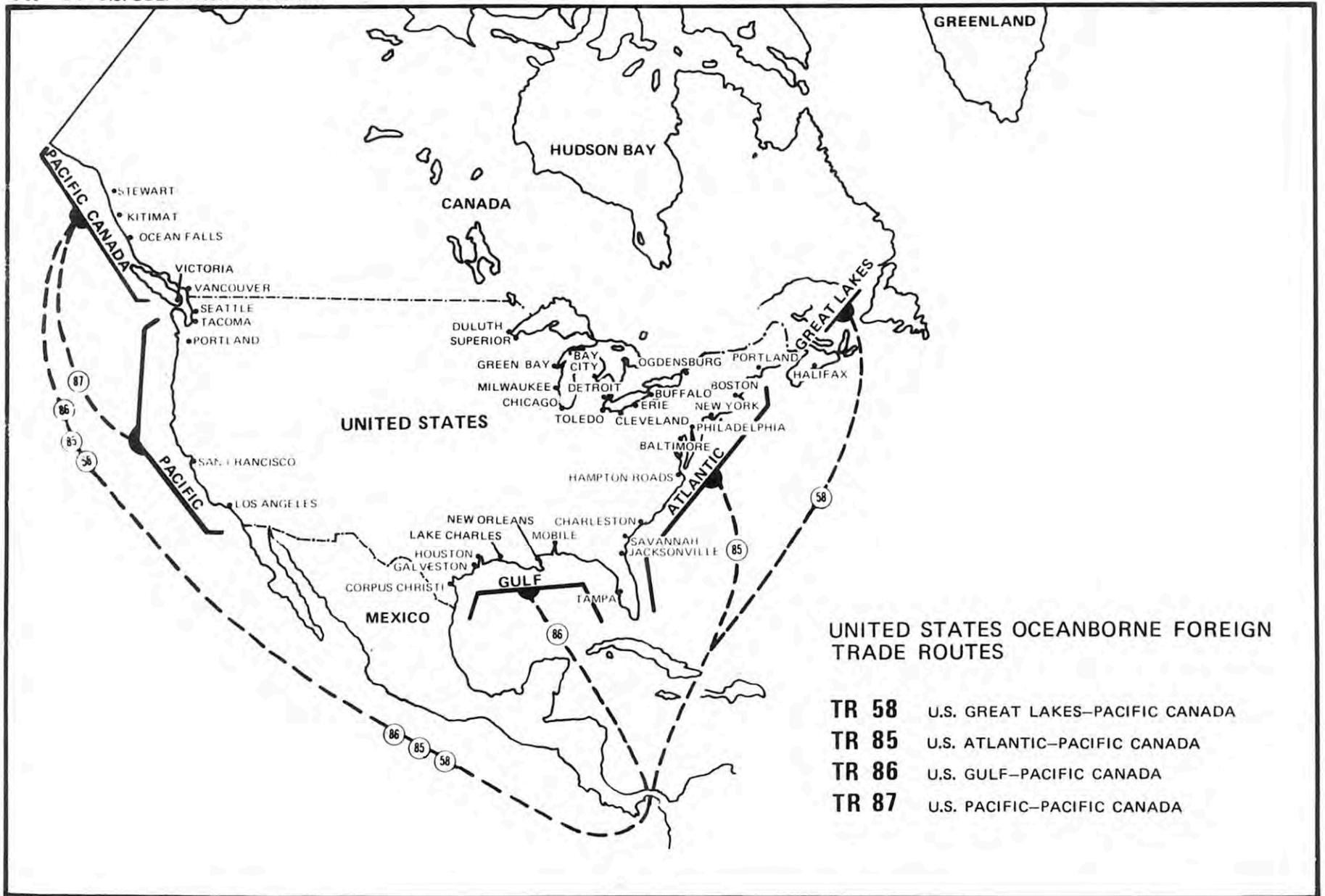
1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

TR 86 U.S. GULF-PACIFIC CANADA



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 58** U.S. GREAT LAKES-PACIFIC CANADA
- TR 85** U.S. ATLANTIC-PACIFIC CANADA
- TR 86** U.S. GULF-PACIFIC CANADA
- TR 87** U.S. PACIFIC-PACIFIC CANADA

Trade Route No. 86 ^{1/}
U.S. Gulf/Pacific Canada

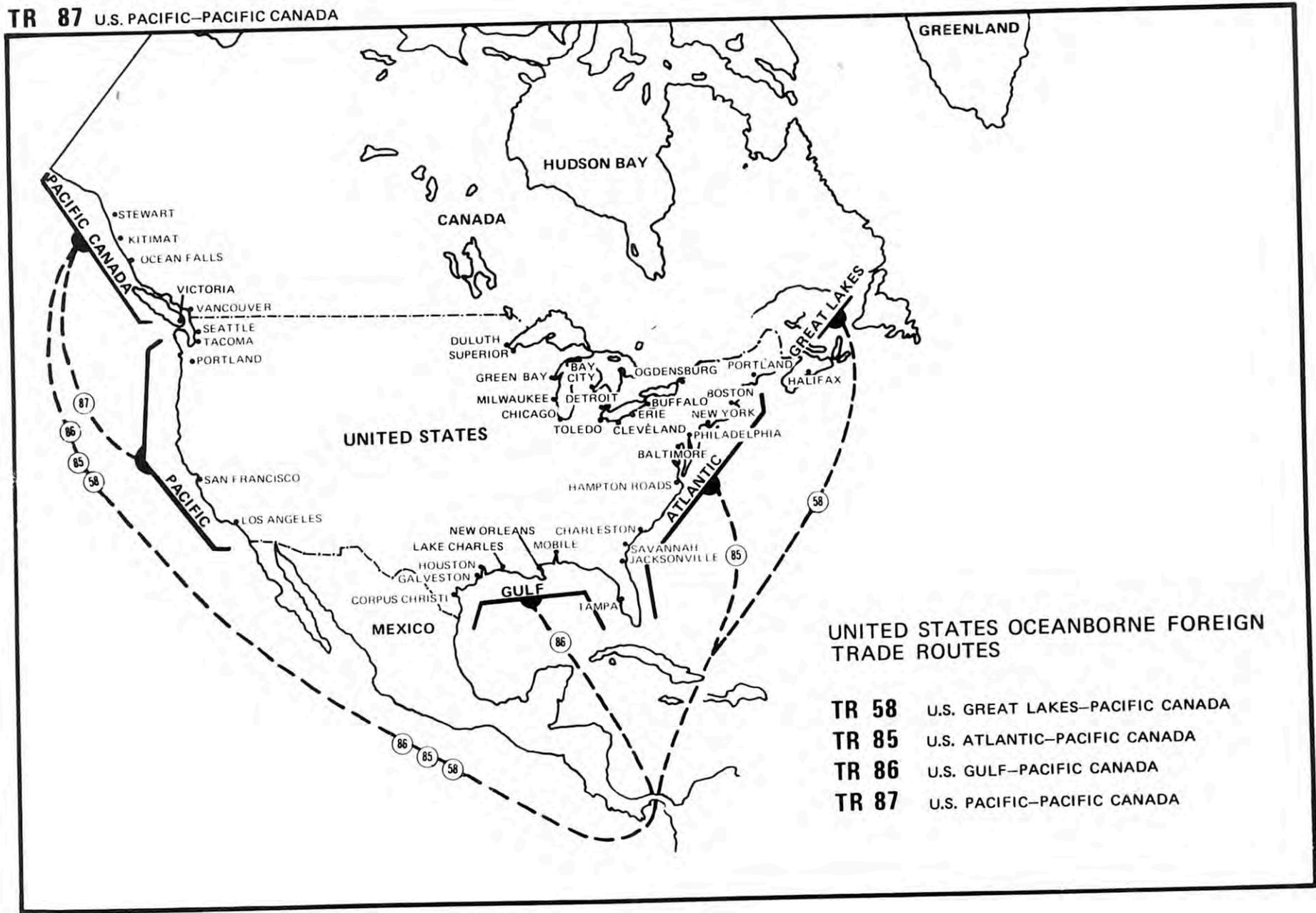
Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		U.S.-Flag Percent
		Empty	Total	Commercial		
TOTAL INBOUND AND OUTBOUND						
1982	*	0.1	0.3	0.3		0
1981	0.0	0.0	0.0	0.0		0
1980	0.0	0.0	0.0	0.0		0
1979	0.0	0.0	0.0	0.0		0
1978	*	0.0	0.1	0.1		0
1977	0.0	N/A	0.0	0.0		0
1976	*	N/A	0.1	0.1		100
1975	0.0	N/A	0.0	0.0		0
TOTAL INBOUND						
1982	*	0.1	0.3	0.3		0
1981	0.0	0.0	0.0	0.0		0
1980	0.0	0.0	0.0	0.0		0
1979	0.0	0.0	0.0	0.0		0
1978	*	0.0	0.1	0.1		0
1977	0.0	N/A	0.0	0.0		0
1976	0.0	N/A	0.0	0.0		0
1975	0.0	N/A	0.0	0.0		0
TOTAL OUTBOUND						
1982	0.0	0.0	0.0	0.0		0
1981	0.0	0.0	0.0	0.0		0
1980	0.0	0.0	0.0	0.0		0
1979	0.0	0.0	0.0	0.0		0
1978	0.0	0.0	0.0	0.0		0
1977	0.0	N/A	0.0	0.0		0
1976	*	N/A	0.1	0.1		100
1975	0.0	N/A	0.0	0.0		0

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.



UNITED STATES OCEANBORNE FOREIGN TRADE ROUTES

- TR 58** U.S. GREAT LAKES-PACIFIC CANADA
- TR 85** U.S. ATLANTIC-PACIFIC CANADA
- TR 86** U.S. GULF-PACIFIC CANADA
- TR 87** U.S. PACIFIC-PACIFIC CANADA

Trade Route No. 87 ^{1/}
U.S. Pacific/Pacific Canada

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		
		(1975-77) ^{2/}	Empty	Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND						
1982	*		**	0.2	0.2	0
1981	0.0		0.0	0.0	0.0	0
1980	0.1		0.1	1.0	1.0	0
1979	0.2		0.0	1.3	1.3	0
1978	1.6		0.0	16.0	16.0	0
1977	*		N/A	0.3	0.3	0
1976	0.1		N/A	2.6	2.6	95
1975	0.0		N/A	0.0	0.0	0
TOTAL INBOUND						
1982	*		*	0.2	0.2	0
1981	0.0		0.0	0.0	0.0	0
1980	0.1		0.1	1.0	1.0	0
1979	0.1		0.0	0.1	0.1	0
1978	0.8		0.0	7.2	7.2	0
1977	*		N/A	0.3	0.3	0
1976	*		N/A	0.1	0.1	0
1975	0.0		N/A	0.0	0.0	0
TOTAL OUTBOUND						
1982	0.0		0.0	0.0	0.0	0
1981	0.0		0.0	0.0	0.0	0
1980	*		0.0	**	**	0
1979	0.1		0.0	1.2	1.2	0
1978	0.8		0.0	8.8	8.8	0
1977	0.0		N/A	0.0	0.0	0
1976	0.1		N/A	2.5	2.5	100
1975	0.0		N/A	0.0	0.0	0

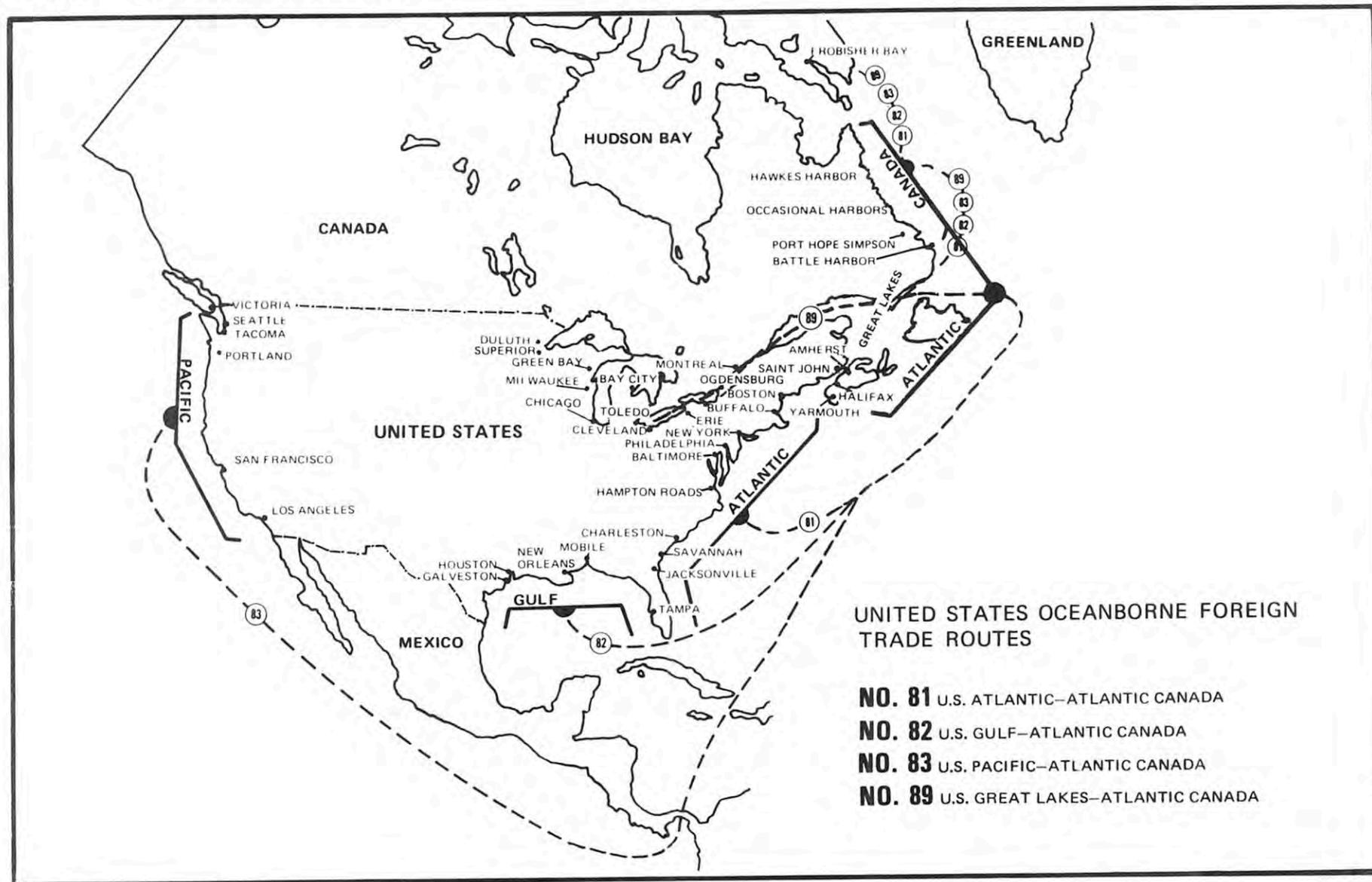
^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 50 long tons.



Trade Route No. 89 ^{1/}
U.S. Great Lakes/Atlantic Canada

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		U.S.-Flag Percent
		(1975-77) ^{2/}	Empty	Total	Commercial	
TOTAL INBOUND AND OUTBOUND						
1982	0.0		0.0	0.0	0.0	0
1981	0.0		0.0	0.0	0.0	0
1980	0.0		0.0	0.0	0.0	0
1979	2.0		0.2	26.1	26.1	0
1978	0.2		*	2.8	2.8	0
1977	0.1		N/A	0.3	0.3	0
1976	0.0		N/A	0.0	0.0	0
1975	0.0		N/A	0.0	0.0	0
TOTAL INBOUND						
1982	0.0		0.0	0.0	0.0	0
1981	0.0		0.0	0.0	0.0	0
1980	0.0		0.0	0.0	0.0	0
1979	0.0		0.0	0.0	0.0	0
1978	0.2		*	2.8	2.8	0
1977	*		N/A	**	**	0
1976	0.0		N/A	0.0	0.0	0
1975	0.0		N/A	0.0	0.0	0
TOTAL OUTBOUND						
1982	0.0		0.0	0.0	0.0	0
1981	0.0		0.0	0.0	0.0	0
1980	0.0		0.0	0.0	0.0	0
1979	2.0		0.2	26.1	26.1	0
1978	0.0		0.0	0.0	0.0	0
1977	*		N/A	0.3	0.3	0
1976	0.0		N/A	0.0	0.0	0
1975	0.0		N/A	0.0	0.0	0

1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 50 long tons.

Trade Route No. 91^{1/}
Puerto Rico/All Foreign Ports

<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/}		<u>Cargo Tonnage</u>		
		(1975-77) ^{2/}	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND						
1982	101.6		29.7	942.8	942.8	15
1981	80.1		26.3	751.6	751.6	16
1980	62.4		14.5	573.3	573.3	21
1979	46.3		9.1	400.9	400.9	26
1978	33.8		10.9	325.0	324.2	22
1977	10.1		N/A	159.0	159.0	29
1976	13.1		N/A	190.0	190.0	44
1975	2.5		N/A	39.3	39.3	1
TOTAL INBOUND						
1982	47.6		17.0	462.3	462.3	20
1981	36.3		14.7	348.4	348.4	18
1980	27.4		10.3	259.4	259.4	26
1979	20.1		6.7	170.4	170.4	24
1978	14.9		7.4	157.2	157.2	24
1977	5.3		N/A	80.8	80.8	21
1976	9.6		N/A	135.0	135.0	56
TOTAL OUTBOUND						
1982	54.0		12.7	480.5	480.5	11
1981	43.8		11.6	403.2	403.2	13
1980	35.0		4.2	313.9	313.9	17
1979	26.2		2.4	230.5	230.4	28
1978	18.9		3.1	167.8	167.0	20
1977	4.8		N/A	78.2	78.2	38
1976	3.5		N/A	55.0	55.0	16
1975	0.8		N/A	11.0	11.0	0

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

Trade Route No. 92^{1/}
Hawaii/All Foreign Ports
(Except Foreign Ports on Trade Routes Nos. 26, 27 & 29)

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		
		Empty	Total	Commercial	U.S.-Flag Percent	
TOTAL INBOUND AND OUTBOUND						
1982	0.4	*	4.7	4.7	0	
1981	0.1	*	1.1	1.1	0	
1980	*	0.0	0.3	0.3	9	
1979	0.1	0.0	0.5	0.5	93	
1978	*	0.0	0.1	0.1	24	
1977	0.0	N/A	0.0	0.0	0	
1976	0.2	N/A	4.3	4.3	0	
1975	0.0	N/A	0.0	0.0	0	
TOTAL INBOUND						
1982	*	0.0	0.3	0.3	0	
1981	0.0	0.0	0.0	0.0	0	
1980	*	0.0	0.3	0.3	0	
1979	*	0.0	0.1	0.1	100	
1978	*	0.0	**	**	21	
1977	0.0	N/A	0.0	0.0	0	
1976	0.2	N/A	4.3	4.3	0	
1975	0.0	N/A	0.0	0.0	0	
TOTAL OUTBOUND						
1982	0.4	*	4.4	4.4	0	
1981	0.1	*	1.1	1.1	0	
1980	*	0.0	**	**	100	
1979	*	0.0	0.4	0.4	61	
1978	*	0.0	0.1	0.1	25	
1977	0.0	N/A	0.0	0.0	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 50 long tons.

Trade Area No. I^{1/}
 U.S. Great Lakes/United Kingdom, Ireland &
 Continental Europe North of Portugal

Year	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Cargo Tonnage		
	Loaded	Empty	Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND					
1982	1.6	0.0	15.5	15.5	0
1981	0.8	0.0	9.5	9.5	0
1980	10.7	2.4	136.6	136.6	0
1979	8.0	1.3	112.9	112.9	0
1978	7.9	1.0	105.9	105.9	0
1977	4.3	N/A	66.8	66.7	0
1976	4.9	N/A	67.4	67.4	0
1975	2.0	N/A	29.9	29.9	0
TOTAL INBOUND					
1982	1.6	0.0	15.5	15.5	0
1981	0.6	0.0	7.1	7.1	0
1980	4.8	2.1	64.4	64.4	0
1979	3.8	0.8	57.9	57.9	0
1978	3.5	0.4	46.2	46.2	0
1977	2.0	N/A	31.8	31.7	0
1976	1.7	N/A	23.0	23.0	0
1975	0.6	N/A	8.2	8.2	0
TOTAL OUTBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.2	0.0	2.4	2.4	0
1980	5.9	0.3	72.2	72.2	0
1979	4.2	0.5	55.0	55.0	0
1978	4.4	0.6	59.7	59.7	0
1977	2.3	N/A	35.0	35.0	0
1976	3.2	N/A	44.4	44.4	0
1975	1.4	N/A	21.7	21.7	0

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

Trade Area No. II^{1/}
U.S. Great Lakes/South, East & West Africa

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/}		Cargo Tonnage		
		(1975-77) ^{2/}	Empty	Total	Commercial	U.S.-Flag Percent
TOTAL INBOUND AND OUTBOUND						
1982	*		0.0	**	**	0
1981	0.0		0.0	0.0	0.0	0
1980	0.0		0.0	0.0	0.0	0
1979	0.0		0.0	0.0	0.0	0
1978	0.1		0.0	1.8	1.8	100
1977	0.2		N/A	2.8	2.8	100
1976	0.1		N/A	0.9	0.9	100
1975	**		N/A	0.4	0.4	100
TOTAL INBOUND						
1982	0.0		0.0	0.0	0.0	0
1981	0.0		0.0	0.0	0.0	0
1980	0.0		0.0	0.0	0.0	0
1979	0.0		0.0	0.0	0.0	0
1978	0.1		0.0	1.8	1.8	100
1977	0.1		N/A	2.0	2.0	100
1976	*		N/A	0.5	0.5	100
1975	*		N/A	0.2	0.2	100
TOTAL OUTBOUND						
1982	*		0.0	**	**	0
1981	0.0		0.0	0.0	0.0	0
1980	0.0		0.0	0.0	0.0	0
1979	0.0		0.0	0.0	0.0	0
1978	0.0		0.0	0.0	0.0	N/A
1977	0.1		N/A	0.8	0.8	100
1976	*		N/A	0.4	0.4	100
1975	*		N/A	0.2	0.2	100

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 50 long tons.

Trade Area No. III ^{1/}
U.S. Great Lakes/Caribbean, East & West

Year	No. of Containers Loaded	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		Cargo Tonnage		
		Empty	Total	Commercial	U.S.-Flag Percent	
TOTAL INBOUND AND OUTBOUND						
1982	0.0	0.0	0.0	0.0	0	
1981	0.0	0.0	0.0	0.0	0	
1980	0.0	0.0	0.0	0.0	0	
1979	*	0.0	0.3	0.3	0	
1978	0.1	0.0	0.5	0.5	30	
1977	0.1	N/A	0.7	0.7	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	
TOTAL INBOUND						
1982	0.0	0.0	0.0	0.0	0	
1981	0.0	0.0	0.0	0.0	0	
1980	0.0	0.0	0.0	0.0	0	
1979	*	0.0	0.3	0.3	0	
1978	0.0	0.0	0.0	0.0	0	
1977	*	N/A	0.4	0.4	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	
TOTAL OUTBOUND						
1982	0.0	0.0	0.0	0.0	0	
1981	0.0	0.0	0.0	0.0	0	
1980	0.0	0.0	0.0	0.0	0	
1979	0.0	0.0	0.0	0.0	0	
1978	0.1	0.0	0.5	0.5	N/A	
1977	*	N/A	0.3	0.3	0	
1976	0.0	N/A	0.0	0.0	0	
1975	0.0	N/A	0.0	0.0	0	

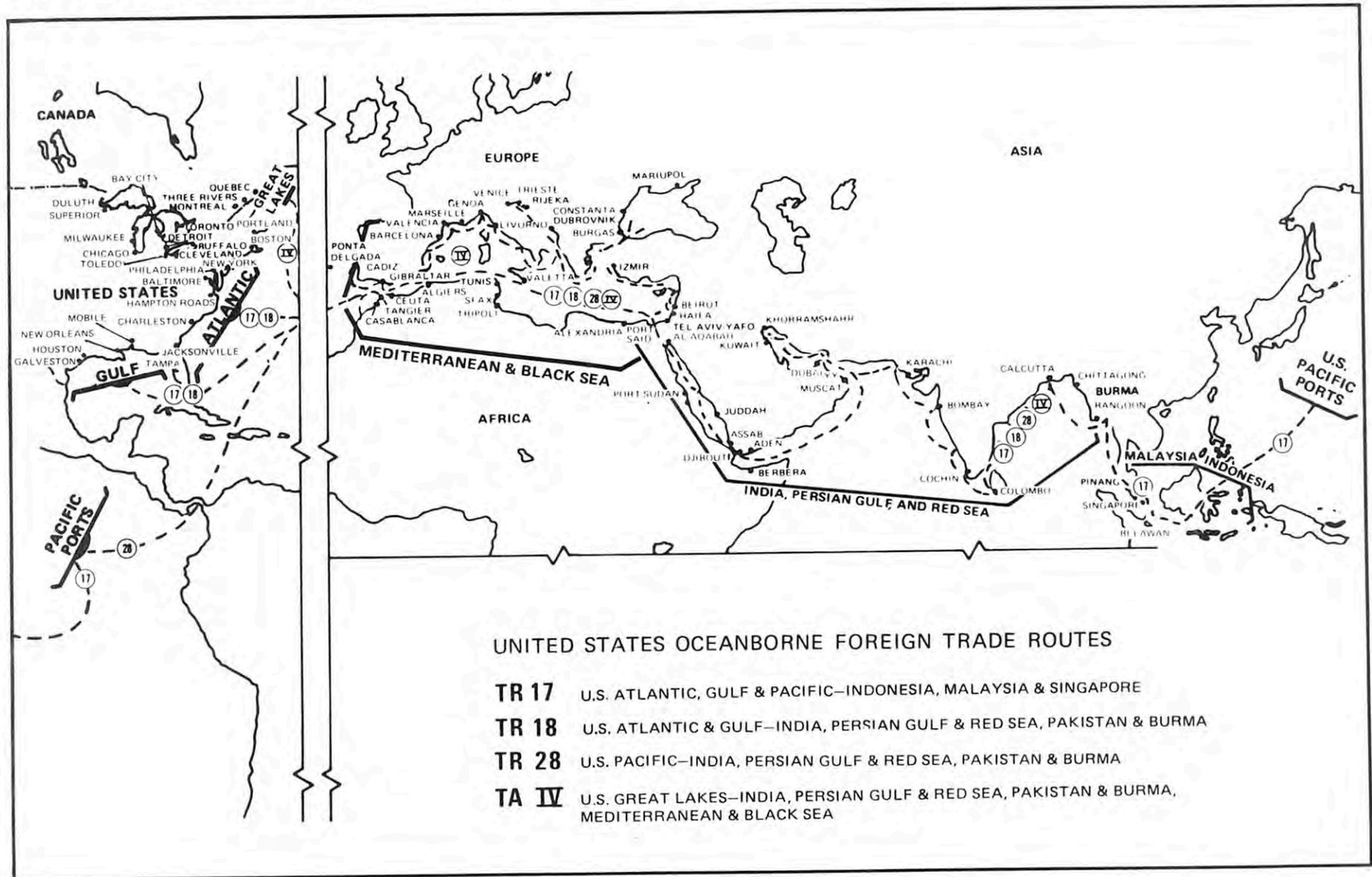
1/ All figures in thousands; tonnage in long tons (2,240 lbs.).

2/ Mixed units of standard and non-standard size containers.

3/ Twenty-foot Equivalent Units.

* - Less than 50 TEU's

TA IV U.S. GREAT LAKES-INDIA, PERSIAN GULF & RED SEA, PAKISTAN & BURMA, MEDITERRANEAN & BLACK SEA

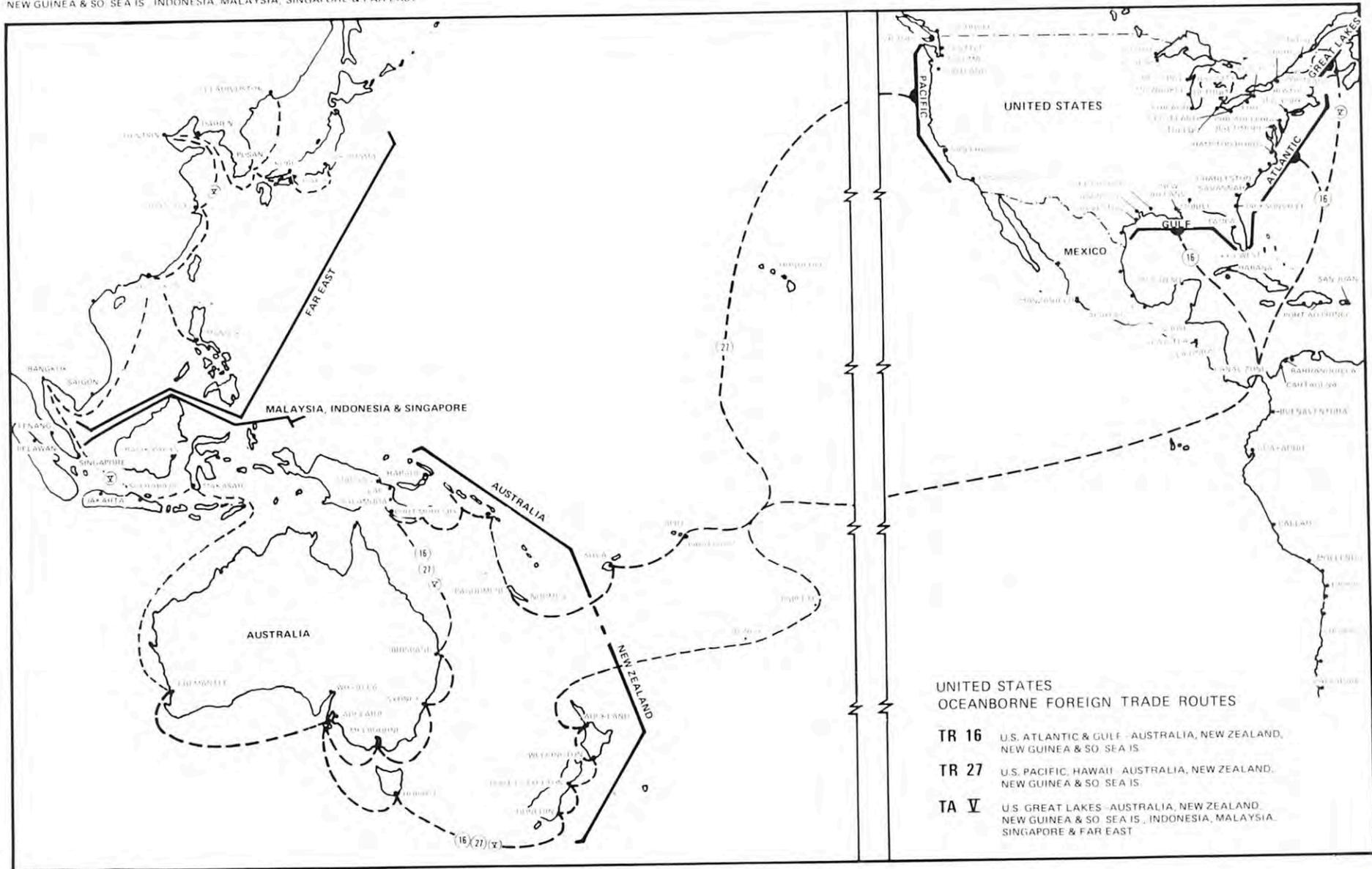


Trade Area No. IV ^{1/}
U.S. Great Lakes/Med., Black Sea, Portugal

<u>Year</u>	<u>No. of Containers Loaded</u>	TEU's (1978-82) ^{3/} (1975-77) ^{2/}		<u>Cargo Tonnage</u>		
		<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>	
TOTAL INBOUND AND OUTBOUND						
1982	0.8	*	7.4	7.3	94	
1981	0.5	0.0	5.4	5.4	97	
1980	0.6	0.0	6.3	6.3	100	
1979	1.6	0.0	19.3	19.3	89	
1978	1.9	0.0	28.8	28.8	76	
1977	0.5	N/A	7.6	7.6	99	
1976	1.3	N/A	17.3	17.3	100	
1975	1.0	N/A	13.3	13.3	100	
TOTAL INBOUND						
1982	0.5	*	4.4	4.4	100	
1981	0.4	0.0	4.6	4.6	100	
1980	0.6	0.0	6.3	6.3	100	
1979	1.5	0.0	17.4	17.4	88	
1978	1.5	0.0	21.3	21.3	88	
1977	0.3	N/A	4.8	4.8	100	
1976	0.8	N/A	11.3	11.3	100	
1975	0.6	N/A	8.7	8.7	100	
TOTAL OUTBOUND						
1982	0.3	0.0	3.0	2.9	86	
1981	0.1	0.0	0.8	0.8	77	
1980	0.0	0.0	0.0	0.0	0	
1979	0.1	0.0	1.9	1.9	100	
1978	0.4	0.0	7.5	7.5	41	
1977	0.2	N/A	2.8	2.8	99	
1976	0.5	N/A	6.0	6.0	100	
1975	0.4	N/A	4.6	4.6	100	

- ^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.)
^{2/} Mixed units of standard and non-standard size containers.
^{3/} Twenty-foot Equivalent Units.

TA V U.S. GREAT LAKES - AUSTRALIA, NEW ZEALAND,
NEW GUINEA & SO. SEA IS., INDONESIA, MALAYSIA, SINGAPORE & FAR EAST



UNITED STATES
OCEANBORNE FOREIGN TRADE ROUTES

- TR 16 U.S. ATLANTIC & GULF - AUSTRALIA, NEW ZEALAND, NEW GUINEA & SO. SEA IS.
- TR 27 U.S. PACIFIC, HAWAII - AUSTRALIA, NEW ZEALAND, NEW GUINEA & SO. SEA IS.
- TA V U.S. GREAT LAKES - AUSTRALIA, NEW ZEALAND, NEW GUINEA & SO. SEA IS., INDONESIA, MALAYSIA, SINGAPORE & FAR EAST

Trade Area No. V ^{1/}
 U.S. Greak Lakes/Far East, Indonesia
 Malaysia, Singapore, Australia, and New Zealand

Year	TEU's (1978-82) ^{3/} No. of Containers (1975-77) ^{2/}		Cargo Tonnage		
	<u>Loaded</u>	<u>Empty</u>	<u>Total</u>	<u>Commercial</u>	<u>U.S.-Flag Percent</u>
TOTAL INBOUND AND OUTBOUND					
1982	*	0.0	0.4	0.4	0
1981	0.0	0.0	0.0	0.0	0
1980	*	*	**	**	0
1979	0.0	0.0	0.0	0.0	0
1978	0.0	0.0	0.0	0.0	0
1977	*	N/A	0.5	0.5	0
1976	0.0	N/A	0.0	0.0	0
TOTAL INBOUND					
1982	0.0	0.0	0.0	0.0	0
1981	0.0	0.0	0.0	0.0	0
1980	*	*	**	**	0
1979	0.0	0.0	0.0	0.0	0
1978	0.0	0.0	0.0	0.0	0
1977	0.0	N/A	0.0	0.0	0
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0
TOTAL OUTBOUND					
1982	*	0.0	0.4	0.4	0
1981	0.0	0.0	0.0	0.0	0
1980	0.0	0.0	0.0	0.0	0
1979	0.0	0.0	0.0	0.0	0
1978	0.0	0.0	0.0	0.0	0
1977	*	N/A	0.5	0.5	0
1976	0.0	N/A	0.0	0.0	0
1975	0.0	N/A	0.0	0.0	0

^{1/} All figures in thousands; tonnage in long tons (2,240 lbs.).

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

^{3/} Twenty-foot Equivalent Units.

* - Less than 50 TEU's.

** - Less than 50 long tons.

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, June, 1982, 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.

Coastal District 2 - From the Virginia/North Carolina border to the tip of Florida, but not including Key West, Florida.

Coastal District 3 - From the tip of Florida including Key West to the Texas/Mexico border.

Coastal District 4 - The Pacific Coast of California.

Coastal District 5 - The Pacific Coast of Oregon and Washington.

Coastal District 6 - All Great Lakes and St. Lawrence Seaway Coasts.

Coastal District 7 - All Hawaiian Coasts.

Coastal District 8 - All Alaskan Coasts.

Coastal District 9 - All Puerto Rican Coasts.

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 1979, published by the U.S. Department of Commerce, Bureau of Census.

T.R. 1 - Atlantic - East Coast South America

- Colombia - Amazon River Ports
- Iquitos, Peru
- Brazil
- Paraguay
- Uruguay
- Argentina
- Falkland Is.

T.R. 2 - Atlantic - West Coast South America

- Colombia (W.C.)
- Other Col. (W.C.)
- Ecuador
- Peru (excl. Iquitos)
- Chile

T.R. 4 - Atlantic - Caribbean (Incl. Cristobal and East Coast Mexico)

- East Coast Mexico
- Guatemala (Carib.)
- Belize (Carib.)
- Honduras (Carib.)
- Nicaragua (Carib.)
- Panama (Carib.)
- Bermuda
- Bahamas, W.I.
- Cuba, W.I.

- Jamaica, W.I.
- Turks and Caicos Is., W.I.
- Haiti, W.I.
- Dominican Republic, W.I.
- Leeward Is., W.I.
- Windward Is., W.I.

- Barbados, W.I.
- Trinidad, W.I.
- Tobago, W.I.
- Netherlands Antilles
- Guadaloupe
- Martinique

- Colombia (Carib.)
- Venezuela
- Guyana
- Surinam
- French Guiana

T.R. 5 - North Atlantic - United Kingdom and Eire

- United Kingdom
- Ireland

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

- Greenland
- Newfoundland
- Iceland
- Sweden
- Norway
- Finland
- Denmark (Incl. Faros Is.)
- West Germany (Baltic)
- East Germany

Estonia
Latvia
Lithuania
Poland
U.S.S.R. (Arctic)
U.S.S.R. (Baltic)

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

T.R. 8 - North Atlantic - Netherlands and Belgium
Netherlands
Belgium

T.R. 9 - North Atlantic - Atlantic France & North
Spain
France (Atl.)
Atl. Spain (North of Portugal)

T.R. 10 - North Atlantic - Mediterranean & Black Sea -
Portugal & Southern Spain - Morocco - Azores
France (Medit.) Incl. Corsica & Monaco
U.S.S.R. (Black Sea)
Azores
Spain (Atl. - Southeast of Portugal)
Spain (Medit.)

Portugal (Atl.)
Gibraltar
Malta
Italy

Yugoslavia
Albania
Greece
Rumania
Bulgaria

Turkey
Cyprus
Syria
Lebanon
Israel (Medit.)

Morocco
Algeria
Tunisia
Libya
Egypt (Medit.)
Spanish Africa (Medit.) N.E.C.

T.R. 11 - South Atlantic - United Kingdom - Eire &
Continental Europe, including 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
U.S.S.R. (Eastern Region)
Thailand
Vietnam
Cambodia (Khmer Republic)
Philippine Islands
Macao (Port. Asia (China

People's Republic of China
North Korea
Republic of Korea

Hong Kong

Knowloon
Republic of China (Taiwan)
Japan

Caroline Islands
Mariana Islands (Saipan) (W. Pacific)
Marshall Islands
Palau Islands -

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 & South Sea Is.
Australia
Tasmania
Papua New Guinea
New Zealand
Cook Islands

Niue Island
Western Samoa
British W. Pacific Is.
French Pacific Is.
Fiji Islands
Nauru Island
Tonga Islands

T.R. 17 - U.S. Atlantic, Gulf, Pacific/Indonesia,
Malaysia and Singapore
Malaysia
Singapore
Indonesia
Brunei
Southern Asia, N.E.C.

T.R. 18 - Atlantic & Gulf - India, Persian Gulf, Red
Sea, Pakistan, and Burma

Iraq
Iran
Israel (Eilat)
Jordan
Kuwait
Saudi Arabia
Qatar

United Arab Emirates
Yemen (Sana)
Yemen (Aden)
Oman
Bahrain
India
Pakistan
Bangladesh

Ceylon
Burma

Egypt (Red Sea)
Sudan
Somalia
Ethiopia
Ojibouti

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 - United Kingdom, 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 America, Central
America, Mexico and Balboa
W.C. Mexico
Guatemala (W.C.)
E. Salvadore
Honduras (W.C.)
Nicaragua (W.C.)

Costa Rica (W.C.)
Panama (W.C.)
Colombia (W.C.)
Ecuador
Peru (excl. Iquitos)
Chile

T.R. 26 - Pacific/Hawaii/Alaska - United Kingdom, Eire,
Continental Europe, including No. Spain and
Scandinavia and Baltic Ports
Same foreign ports as T.R. 5, 6 (excluding
Newfoundland), 7, 8 and 9

T.R. 27 - Pacific, Hawaii - Australia, New Zealand,
New Guinea & South Sea Island
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
(except Montreal)

- T.R. 36 - Gulf/Great Lakes Canada
(except Montreal)
- T.R. 37 - California/Great Lakes Canada
(except Montreal)
- T.R. 38 - Washington, Oregon/Great Lakes Canada
(except Montreal)
- T.R. 41 - Atlantic - West Africa, Canary, Cape Verde & Madeira Island
Canary Islands
Equatorial Guinea
Mauritani
Cameroon
Senegal
Guinea
Sierra Leone
Ivory Coast
Ghana
- The Gambia
Togo
Nigeria
Gaboñ
Medeira
- Benin
Angola
Congo (Brazzaville)
Cape Verde Island
Guinea-Bissau
Liberia
Zaire
- T.R. 42 - Gulf - West Africa, Canary, Cape Verde & Madeira Island
Same foreign ports as T.R. 41
- T.R. 43 - Pacific - West Africa; Canary, Cape Verde & Madeira Island
Same foreign ports as T.R. 41
- T.R. 51 - Atlantic - South and East Africa & Malagasy Republic & British West Africa, St. Helena & Ascension Is.
St. Helena
Ascension Is.
Somalia
Kenya
Seychelles
Tanzania
Mauritius
Mozambique
Malaygasy Republic
French India Ocean Reunion & Comoro Islands
Republic of South Africa
S.W. Africa
- T.R. 52 - Gulf - South & East Africa - Malagasy Republic, British West Africa, St. Helena & Ascension Is.
Same foreign ports as T.R. 51
- T.R. 53 - Pacific - South & East Africa - Malagasy Republic, British West Africa, St. Helena & 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/South & East Africa
Same foreign ports as T.R. 51

- T.R. 56 - Great Lakes/Red Sea, India, Persian Gulf, Indonesia, Malaysia, Singapore
Same foreign ports as T.R. 17 and 18
- T.R. 58 - Great Lakes/Pacific Canada
- 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. South America
- T.R. 72 - Gulf/West Coast Central America & Mexico
Same foreign ports as T.R. 25 (except Canal Zone) and W.C. South America
- T.R. 77 - Atlantic/Pacific Canal Zone
- T.R. 78 - Gulf/Pacific Canal Zone
- T.R. 80 - Great Lakes/West Coast Central America & Mexico
Same foreign ports as T.R. 25 (except Colombia, Ecuador, Peru and Chile)
- T.R. 81 - Atlantic/Atlantic Canada
Montreal
Atlantic Canada
Newfoundland (So. Atlantic only)
Labrador
- T.R. 82 - Gulf/Atlantic Canada
Same as T.R. 81
- T.R. 83 - Pacific/Atlantic Canada
Same as T.R. 81
- T.R. 84 - Great Lakes/East Coast South America
Same foreign ports as T.R. 1
- T.R. 85 - Atlantic/Pacific Canada
- T.R. 86 - Gulf/Pacific Canada
- T.R. 87 - Pacific/Pacific Canada
- T.R. 89 - Great Lakes/Atlantic Canada
Same as T.R. 81 (except Montreal)
- T.R. 91 - Puerto Rico/Foreign
- T.R. 92 - Hawaii/Foreign (except T.R. 26, 27 & 29)
- T.R. 93 - Alaska/Foreign (except T.R. 26 & 29)
- Trade Area I - U.S. Great Lakes/United Kingdom, Ireland, Continental Europe (North of Portugal, Scandinavia and Baltic Ports.
Same foreign ports as T.R. 5, 6, 7, 8 and 9)

Trade Area II - U.S. Great Lakes/West, South and East Africa

Same foreign ports as T.R. 41 and 51

Trade Area III - U.S. Great Lakes/Caribbean, East and West Coasts of South America

Same foreign ports as T.R. 1, 4 and 25
(excluding Central America & 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 foreign ports as T.R. 10 and 18

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

Same foreign ports as T.R. 12, 16, 17 and 18

ESSENTIAL TRADE ROUTES, TRADE AREAS, AND SERVICES

Pursuant to Section 211 of the Merchant Marine Act of 1936, as amended, the following trade routes, trade areas, and services have been determined to be essential for the promotion, development, expansion, and maintenance of the foreign commerce of the United States:

<u>Trade Route No.</u>	<u>Description</u>
1	<u>U. S. Atlantic/East Coast South America.</u> Between U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) and ports in Brazil, Paraguay, Uruguay, Argentina, and Falkland Islands.
2	<u>U. S. Atlantic/West Coast South America.</u> Between U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) and ports in Pacific Coast Colombia, Ecuador, Peru, and Chile.
4	<u>U. S. Atlantic/Caribbean.</u> Between U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) and ports in the Gulf of Mexico and Caribbean Sea (Mexico-French Guiana, inclusive), all islands of the Caribbean and West Indies (except Puerto Rico), the Bahama Islands, and Bermuda.
5-7-8-9	<u>U. S. North Atlantic/Western Europe.</u> Between U. S. North Atlantic ports (Maine-Virginia, inclusive) and ports in the United Kingdom, Republic of Ireland, and Continental Europe (Germany south of Denmark to northern border of Portugal).
6	<u>U. S. North Atlantic/Scandinavia and Baltic.</u> Between U. S. North Atlantic ports (Maine-Virginia, inclusive) and ports in Scandinavian and Baltic ports and Iceland, Greenland, and Newfoundland.
10	<u>U. S. North Atlantic/Mediterranean.</u> Between U. S. North Atlantic ports (Maine-Virginia, inclusive) and ports in Portugal, Southern Spain, Azores, Atlantic Morocco, and the Mediterranean Sea (including the Adriatic Sea, Aegean Sea, Black Sea, and other seas which are arms of the Mediterranean).
11	<u>U. S. South Atlantic/Western Europe.</u> Between U. S. South Atlantic ports (North Carolina-Atlantic Coast Florida to but not including Key West) and ports in the United Kingdom, Republic of Ireland, and Continental Europe north of Portugal.

Trade Route No.	Description
12	<u>U. S. Atlantic/Far East.</u> Between U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) and ports in Japan, Taiwan, Philippines, and the Continent of Asia from the Union of Soviet Socialist Republics to Thailand, inclusive.
13	<u>U. S. South Atlantic and Gulf/Mediterranean.</u> Between U. S. South Atlantic and Gulf ports (North Carolina-Texas, inclusive) and ports in Portugal, Spain south of Portugal, Atlantic Morocco, and the Mediterranean Sea (including the Adriatic Sea, Aegean Sea, Black Sea, and other seas which are arms of the Mediterranean).
14-1 (41)	<u>U. S. Atlantic and West Africa.</u> Between U. S. Atlantic and ports on the West Coast of Africa from the southern border of Morocco to the southern border of Angola including Madeira, Canary, Cape Verde, and other islands adjacent to the West Africa Coast.
14-2 (42)	<u>U. S. Gulf and West Africa.</u> Between U. S. Gulf and ports on the West Coast of Africa from the southern border of Morocco to the southern border of Angola, including Madeira, Canary, Cape Verde, and other islands adjacent to the West African Coast.
15-A (51)	<u>U. S. Atlantic/South and East Africa.</u> Between U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) and ports in South and East Africa from the southern border of Angola to Cape Guardaful in the Somali Republic, including the Islands of Ascension and St. Helena in the South Atlantic, the Malagasy Republic, and adjacent islands in the India Ocean not east of 60° East Longitude.
15-B (52)	<u>U. S. Gulf/South and East Africa.</u> Between U. S. Gulf ports (Key West-Texas, inclusive) and ports in South and East Africa from the southern border of Angola to Cape Guardaful in the Somali Republic, including the Islands of Ascension and St. Helena in the South Atlantic, the Malagasy Republic, and adjacent islands in the Indian Ocean not east of 60° East Longitude.
16	<u>U. S. Atlantic and Gulf/Australia and New Zealand.</u> Between U. S. Atlantic and Gulf ports (Maine-Texas, inclusive) and ports in Australia, New Zealand, New Guinea, and South Sea Islands.
17	<u>U. S. Atlantic, Gulf, and Pacific/Indonesia, Malaysia, and Singapore.</u> Between U. S. Atlantic, Gulf, and Pacific Coast ports and ports in Indonesia, Malaysia (Malaya, Sarawak, and Sabah), Singapore, Brunei and Southern Asia.

Trade Route No.	<u>Description</u>
18	<u>U. S. Atlantic and Gulf/India, Persian Gulf, and Red Sea.</u> Between U. S. Atlantic and Gulf ports (Maine-Texas, inclusive) and ports in Southwest Asia from Suez to Burma, inclusive, Ceylon and Africa on the Red Sea and Gulf of Aden.
19	<u>U. S. Gulf/Caribbean.</u> Between U. S. Gulf ports (Key West-Texas inclusive) and ports in the Gulf of Mexico and Caribbean Sea (Mexico-French Guiana, inclusive) and all islands of the Caribbean and West Indies (except Puerto Rico).
20	<u>U. S. Gulf/East Coast South America.</u> Between U. S. Gulf ports (Key West-Texas, inclusive) and ports in Brazil, Paraguay, Uruguay, Argentina, and Falkland Island.
21	<u>U. S. Gulf/Western Europe.</u> Between U. S. Gulf ports (Key West-Texas, inclusive) and ports in the United Kingdom, Republic of Ireland, and Continental Europe north of Portugal.
22	<u>U. S. Gulf/Far East.</u> Between U. S. Gulf ports (Key West-Texas, inclusive) and ports in Japan, Taiwan, Philippines, and the Continent of Asia from the Union of Soviet Socialist Republics to Thailand, inclusive.
23	<u>U. S. Pacific/Caribbean.</u> Between U. S. Pacific ports (Washington-California, inclusive) and ports in the Gulf of Mexico and Caribbean Sea (Mexico-French Guiana, inclusive) and all islands of the Caribbean and West Indies (except Puerto Rico).
24	<u>U. S. Pacific/East Coast South America.</u> Between U. S. Pacific ports (Washington-California, inclusive) and ports in Brazil, Paraguay, Uruguay, Argentina, and Falkland Island.
25	<u>U. S. Pacific/West Coasts Mexico, Central and South America.</u> Between U. S. Pacific ports (Washington-California, inclusive) and Pacific Coast ports in Mexico, Central America, Panama, Panama Canal Zone, and South America.
26	<u>U. S. Pacific/Western Europe.</u> Between U. S. Pacific ports (Washington, Oregon and California, inclusive), Hawaii and Alaska and ports in the United Kingdom, Republic of Ireland, and Continental Europe, Northern Spain and Scandinavia and Baltic ports.
27	<u>U. S. Pacific/Australia and New Zealand.</u> Between U. S. Pacific ports (Washington-California, inclusive, and Hawaii) and ports in Australia, New Zealand, New Guinea, and South Sea Islands.

<u>Trade Route No.</u>	<u>Description</u>
28	<u>U. S. Pacific/India, Persian Gulf, and Red Sea.</u> Between U. S. Pacific ports (Washington-California, inclusive) and ports in Southwest Asia from Suez to Burma, inclusive, and Africa on the Red Sea and Gulf of Aden.
29	<u>U. S. Pacific/Far East.</u> Between U. S. Pacific ports (Washington-California, inclusive, Alaska, Hawaii) and ports in Japan, Taiwan, Philippines, the Continent of Asia from the Union of Soviet Socialist Republics to Thailand, inclusive, and other Pacific islands lying between the United States and the Continent of Asia as heretofore described.
31	<u>U. S. Gulf/West Coast South America.</u> Between U. S. Gulf ports (Key West-Texas, inclusive) and ports in Pacific Coast Colombia, Ecuador, Peru, and Chile.

<u>Trade Area No.</u>	<u>Description</u>
1	<u>Great Lakes/Western Europe.</u> Between ports on the Great Lakes and St. Lawrence River, intermediate Canadian Great Lakes ports and other Canadian ports along the general track and ports in the United Kingdom, Republic of Ireland, and Continental Europe north of Portugal.
2	<u>Great Lakes/West, South, and East Africa.</u> Between U. S. ports on the Great Lakes and St. Lawrence River, intermediate Canadian Great Lakes ports and other Canadian ports along the general track and ports in Africa from the southern border of Morocco to Cape Verde and other islands adjacent to the West African Coast, the Islands of Ascension and St. Helena in the South Atlantic, the Malagasy Republic, and adjacent islands in the Indian Ocean not east of 60° East Longitude.
3	<u>Great Lakes/Caribbean, East and West Coast of South America.</u> Between U. S. ports on the Great Lakes and St. Lawrence River, intermediate Canadian Great Lakes ports and other Canadian ports along the general track and ports in the Gulf of Mexico and Caribbean Sea (Mexico-French Guiana, inclusive), all islands of the Caribbean and West Indies (except Puerto Rico), and the East and West Coasts of South America.

Trade
Area
No.

Description

4

Great Lakes/Mediterranean, India, Persian Gulf and Red Sea. Between U. S. ports on the Great Lakes and St. Lawrence River, intermediate Canadian Great Lakes ports and other Canadian ports along the general track and ports in Portugal, Spain south of Portugal, Atlantic Morocco, and the Mediterranean Sea (including the Adriatic Sea, Aegean Sea, Black Sea, and other seas which are arms of the Mediterranean), Southwest Asia from Suez to Burma, inclusive, and Africa on the Red Sea and Gulf of Aden.

5

Great Lakes/Far East, Indonesia, Malaysia, Singapore, Australia, and New Zealand. Between U. S. ports on the Great Lakes and St. Lawrence River, intermediate Canadian Great Lakes ports and other Canadian ports along the general track and ports in Japan, Taiwan, Philippines, the Continent of Asia from the Union of Soviet Socialist Republics to Thailand, inclusive, other Pacific islands lying between continental Pacific Coast United States and the Continent of Asia, Indonesia, Malaysia (Malaya, Sarawak, and Sabah), Singapore, Brunei, Australia, New Zealand, New Guinea, and South Sea Islands within the general area.

Round-the-World
Westbound Service

From U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) to California and thence to ports in the Far East (Japan, Okinawa, Taiwan, Philippines, and the Continent of Asia from the Union of Soviet Socialist Republics to Thailand, inclusive), Indonesia, Malaysia, Singapore, Southwest Asia (Suez to Burma, inclusive), Africa on the Red Sea and Gulf of Aden, and the Mediterranean returning to U. S. Atlantic ports.

Round-the-World
Eastbound Service

From U. S. Atlantic ports (Maine-Atlantic Coast Florida to but not including Key West) to ports in the Mediterranean (including Atlantic approaches), Southwest Asia (Suez to Burma, inclusive), Africa on the Red Sea and Gulf of Aden, Indonesia, Malaysia, Singapore, and the Far East (Japan, Okinawa, Taiwan, Philippines, and the Continent of Asia from the Union of Soviet Socialist Republics to Thailand, inclusive) returning to California ports and thence to U. S. Atlantic ports.