

APPENDIX A

STATISTICS ON THE **W** O - TANKER FLEET

(89)

Table A-1 summarizes the number and tonnage by flag of registry of all tankers in the world fleet. This data, extracted from Lloyd's Statistical Tables, is the most current and comprehensive available. It includes all ships as of July 1, 1974 which are larger than a small base size of 100 gross tons.

Table A-2, from the same source, summarizes the size, and age distribution of this same number of ships.

Table A-3 uses the same data base and summarizes the world supertanker fleet both in service and under construction in 1974. Table A4 lists the number of supertankers registered in the major maritime countries of the world and Table A-5 summarizes the trade routes of the world fleet.

TABLE A-1.—Summary of the world tanker fleet (excluding combination carriers)

[All ships over 100 gross tons]

Flag of registry	Total number	Millions of total deadweight tons
Argentina	63	.8
Belgium	20	.5
Bermuda	25	1.5
Brazil	52	1.5
Cyprus	51	.9
Denmark	70	4.2
Finland	52	1.2
France	125	10.2
Germany	133	3.9
Great Britain	581	27.9
Greece	389	13.6
India	23	.9
Italy	332	6.4
Japan	1,537	29.6
Korea (south)	47	.8
Kuwait	6	.8
Liberia	877	66.1
Netherlands	109	4.5
Norway	297	23.1
Panama	248	8.4
Portugal	30	1.0
Russia (U.S.S.R.)	477	5.4
Singapore	68	1.3
Spain	108	4.0
Sweden	117	4.1
Taiwan	13	.6
Turkey	51	.6
United States	314	~8.6
All other	580	6.0
World total	6,785	238.4

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Source: "Lloyd's Register of Shipping, Statistical Tables, 1974" include.s exiating fleetsasof July 1,1974.

TABLE A-2.—World tanker fleet summary (excluding "combos")

[All ships over 100 gross tons]

	Total number	Total deadweight tons (millions)
Range of deadweight tons (size):		
Under 100,000 -----	6,162	111
100,000 to 200,000-----	209	27
200,000 to 400,000 -----	412	99
Over 400,000 -----	2	1
Total -----	6,785	238
Age (years):		
0 to 4-----	1,333	95
5 to 9-----	1,412	60
10 to 14-----	1,499	36
15 to 19-----	1,265	30
20 to 24-----	596	11
25 to 29-----	192	3
Over 30-----	488	3
Total -----	6,785	238

Source: "Lloyd's Register of Shipping, Statistical Table 9, 1974."

TABLE A-3.—World tanker fleet by size and age, 1974 (excluding "combos")

Size range (deadweight tons)	Existing		On order	
	Number	Total deadweight tons in fleet (millions)	Number & construction	Approximate total deadweight tons under construction (millions)
100,000 to 200,000-----	209	27	239	32
200,000 to 400,000-----	412	99	390	108
Over 400,000-----	2	1	70	30
Total -----	623	127	699	170

Source: "The Petroleum Economist," October 1974.

TABLE A-4. Major flag distribution of supertankers, 1972 (excluding 'combo's')

Flag	Number of supertankers		Total
	100,000 dwt	200,000 dwt and over	
Liberia	67	80	147
Japan	61	47	108
British	27	64	91
Norway	34	34	68
France	14	15	29
Sweden	11	7	18
Greece	7	9	16
Italy	10	5	15
Denmark	2	8	10
Germany	6	4	10

Source: Clarkson, H. C., "The Tanker Register" 1973.

TABLE A-5. Routes of world tanker fleet

EMPLOYMENT OF TANKERS 1973—ESTIMATED PROPORTIONS OF WORLD'S ACTIVE OCEAN-GOING FLEET ON MAIN VOYAGES
In percent

voyages to	Voyages from					Total
	United States	Caribbean	M k &	North Africa	Others	
United States	3	3.0	4.0	1.0	2.5	13.5
Canada	---	.5	1.5	---	.5	2.5
Other Western Hemisphere	---	---	4.0	.5	2.0	6.5
Western Europe, North and West Africa	---	1.0	46.5	3.0	3.0	53.5
East and South Africa, South Asia	---	---	1.5	---	.5	2.0
Japan	---	---	14.0	---	3.0	17.0
Other Eastern Hemisphere	---	---	4.0	---	---	4.0
U.S.S.R. Eastern Europe and China	---	---	1.0	---	---	1.0
Total	3	4.5	76.5	4.5	11.5	100.0

Reproduced from: "BP Statistical Review of the World Oil Industry, 1973."