

**Panama Canal Traffic by Type of Vessel <sup>(1)</sup>**  
Fiscal Years 2005 through 2007

TABLE NO. 4

Type of Vessel	L a d e n									B a l l a s t									GRAND		
	Atlantic to Pacific			Pacific to Atlantic			Total			Atlantic to Pacific			Pacific to Atlantic			Total			TOTAL		
	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005
<b>CARGO AND CARGO/PASSENGER SHIPS:</b>																					
<b>Bulk Carriers:</b>																					
Dry Bulk Carriers:																					
Number of transits:	1,191	1,281	1,329	1,073	1,322	1,147	2,264	2,603	2,476	21	56	17	91	75	119	112	131	136	2,376	2,734	2,612
PC/UMS net tonnage (thousands†)*	24,995	27,927	28,882	22,037	27,934	23,176	47,032	55,862	52,058	382	938	250	1,594	1,354	1,942	1,976	2,292	2,193	49,008	58,154	54,250
Tolls (thousands of dollars†)	74,224	81,478	84,252	65,667	81,570	67,709	139,891	163,049	151,961	905	2,183	581	3,856	3,136	4,513	\$ 4,760	\$ 5,319	\$ 5,094	\$ 144,651	\$ 168,367	\$ 157,055
Cargo (thousands of long tons†)	44,343	49,290	49,550	36,413	46,159	37,757	80,757	95,449	87,307	-	20	-	85	29	97	85	49	97	80,842	95,497	87,403
Woodships <sup>(2)</sup> :																					
Number of transits:	14	12	17	-	1	-	14	13	17	1	-	1	12	5	6	13	5	7	27	18	24
PC/UMS net tonnage (thousands†)*	530	436	594	-	39	-	530	475	594	34	-	37	444	176	207	478	176	244	1,008	651	838
Tolls (thousands of dollars†)	1,558	1,262	1,720	-	111	-	\$ 1,558	\$ 1,374	\$ 1,720	84	-	85	1,053	404	476	\$ 1,137	\$ 404	\$ 561	\$ 2,694	\$ 1,778	\$ 2,282
Cargo (thousands of long tons†)	587	494	681	-	43	-	587	537	681	-	-	-	-	43	-	-	43	-	587	581	681
Dry/Liquid Bulk Carriers																					
Number of transits:	8	5	12	4	11	2	12	16	14	-	-	-	3	1	1	3	1	1	15	17	15
PC/UMS net tonnage (thousands†)*	143	128	303	75	308	53	218	436	356	-	-	-	51	25	20	51	25	20	269	461	376
Tolls (thousands of dollars†)	428	371	883	225	894	154	\$ 652	\$ 1,265	\$ 1,037	-	-	-	131	56	47	\$ 131	\$ 56	\$ 47	\$ 783	\$ 1,321	\$ 1,084
Cargo (thousands of long tons†)	198	191	409	118	376	86	316	567	494	-	-	-	-	-	-	-	-	-	316	567	494
Vehicle Carriers:																					
Number of transits:	155	152	174	393	361	340	548	513	514	283	253	239	4	-	1	287	253	240	835	766	754
PC/UMS net tonnage (thousands†)*	7,993	7,604	8,713	19,000	17,250	15,977	26,993	24,855	24,690	13,580	12,315	11,117	121	-	19	13,701	12,315	11,136	40,694	37,170	35,826
Tolls (thousands of dollars†)	23,597	21,915	25,112	56,016	49,764	46,076	\$ 79,613	\$ 71,679	\$ 71,188	31,692	28,155	25,433	278	-	45	\$ 31,970	\$ 28,155	\$ 25,478	\$ 111,584	\$ 99,834	\$ 96,666
Cargo (thousands of long tons†)	681	629	556	2,177	2,071	1,866	2,858	2,700	2,422	5	10	15	1	-	-	6	10	15	2,864	2,710	2,437
Vehicle/Dry Bulk Carriers																					
Number of transits:	1	-	-	1	3	-	2	3	-	1	1	-	-	-	-	1	1	-	3	4	-
PC/UMS net tonnage (thousands†)*	14	-	-	19	130	-	33	130	-	19	15	-	-	-	-	19	15	-	51	145	-
Tolls (thousands of dollars†)	41	-	-	54	373	-	\$ 95	\$ 373	\$ -	43	36	-	-	-	-	\$ 43	\$ 36	\$ -	\$ 138	\$ 409	\$ -
Cargo (thousands of long tons†)	22	-	-	1	46	-	23	46	-	-	-	-	-	-	-	-	-	-	23	46	-
<b>Container Cargo Ships</b>																					
Container/Breakbulk Ships																					
Number of transits:	203	245	270	231	254	270	434	499	540	4	8	5	7	11	15	11	19	20	445	518	560
PC/UMS net tonnage (thousands†)*	4,058	4,568	5,319	4,684	4,982	5,347	8,742	9,549	10,666	59	127	28	74	106	237	133	232	265	8,875	9,782	10,930
Tolls (thousands of dollars†)	12,873	14,108	15,950	15,065	15,388	15,957	\$ 27,937	\$ 29,496	\$ 31,908	141	288	65	176	241	544	\$ 317	\$ 529	\$ 609	\$ 28,255	\$ 30,025	\$ 32,516
Cargo (thousands of long tons†)	4,934	5,294	5,134	6,076	6,050	5,938	11,010	11,343	11,071	-	-	-	-	-	22	-	-	22	11,010	11,343	11,094
Roll-on, Roll-off Ships																					
Number of transits:	91	88	79	99	88	76	190	176	155	8	15	6	6	2	3	14	17	9	204	193	164
PC/UMS net tonnage (thousands†)*	3,296	3,561	2,824	3,844	3,589	3,112	7,139	7,151	5,936	204	543	266	110	81	38	314	623	304	7,453	7,774	6,239
Tolls (thousands of dollars†)	9,886	10,364	8,169	11,412	10,370	8,978	\$ 21,298	\$ 20,734	\$ 17,148	485	1,239	608	272	184	88	\$ 757	\$ 1,423	\$ 696	\$ 22,054	\$ 22,157	\$ 17,844
Cargo (thousands of long tons†)	570	595	559	928	892	780	1,498	1,488	1,340	-	-	11	-	-	-	-	-	11	1,498	1,488	1,351
Full Container Ships																					
Number of transits:	1815	1670	1465	1783	1596	1399	3,598	3,266	2,864	8	13	9	16	11	6	24	24	15	3,622	3,290	2,879
PC/UMS net tonnage (thousands†)*	64,647	58,212	49,430	63,434	56,127	48,395	128,081	114,339	97,825	99	226	116	301	161	80	400	386	196	128,481	114,726	98,021
Tolls (thousands of dollars†)	325,691	255,724	168,886	318,527	245,596	165,036	\$ 644,218	\$ 501,320	\$ 333,921	405	745	287	1,324	536	200	\$ 1,729	\$ 1,282	\$ 487	\$ 645,947	\$ 502,602	\$ 334,408
Cargo (thousands of long tons†)	24,890	22,071	17,511	31,995	29,234	23,557	56,885	51,305	41,068	-	3	-	4	4	4	4	7	4	56,889	51,311	41,072
<b>General Cargo Ships:</b>																					
Number of transits:	341	344	367	409	364	362	750	708	729	32	28	43	36	49	59	68	77	102	818	785	831
PC/UMS net tonnage (thousands†)*	3,342	3,333	3,154	4,418	4,169	3,519	7,761	7,502	6,673	124	107	277	170	268	301	294	375	578	8,055	7,878	7,251
Tolls (thousands of dollars†)	10,912	10,665	9,560	14,490	13,242	10,711	\$ 25,401	\$ 23,907	\$ 20,271	292	249	645	397	614	698	\$ 689	\$ 863	\$ 1,343	\$ 26,090	\$ 24,770	\$ 21,614
Cargo (thousands of long tons†)	3,088	2,804	2,757	4,451	4,301	3,489	7,538	7,105	6,246	2	-	6	1	6	-	3	6	6	7,541	7,110	6,251
<b>Passenger Ships <sup>(3)</sup>:</b>																					
Number of transits:	133	143	151	68	69	76	201	212	227	2	5	4	2	2	-	4	7	4	205	219	231
PC/UMS net tonnage (thousands†)*	6,507	6,924	7,256	2,605	1,918	2,683	9,112	8,841	9,939	3	88	45	2	3	-	5	91	45	9,117	8,932	9,983
Tolls (thousands of dollars†)	18,724	19,922	20,885	7,499	5,535	7,730	\$ 26,223	\$ 25,457	\$ 28,615	6	200	103	6	8	-	\$ 12	\$ 208	\$ 103	\$ 26,235	\$ 25,665	\$ 28,718
Cargo (thousands of long tons†)	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-
<b>Refrigerated Cargo Ships:</b>																					
Refrigerated Cargo Vessels:																					
Number of transits:	610	505	472	1,108	1,048	1,159	1,718	1,553	1,631	461	533	663	9	10	11	470	543	674	2,188	2,096	2,305
PC/UMS net tonnage (thousands†)*	5,313	4,490	4,194	8,932	8,538	9,373	14,245	13,028	13,567	3,322	3,933	4,973	79	46	76	3,400	3,979	5,050	17,645	17,007	18,617
Tolls (thousands of dollars†)	18,423	15,322	12,958	29,726	27,903	28,450	\$ 48,149	\$ 43,225	\$ 41,408	7,749	9,177	11,661	182	106	178	\$ 7,931	\$ 9,284	\$ 11,839	\$ 56,080	\$ 52,508	\$ 53,247
Cargo (thousands of long tons†)	501	451	433	5,305	4,935	5,109	5,805	5,386	5,543	24	19	8	1	-	1	25	19	9	5,830	5,405	5,552

**Panama Canal Traffic by Type of Vessel<sup>(1)</sup>**  
Fiscal Years 2005 through 2007

TABLE NO. 4

Type of Vessel	L a d e n						B a l l a s t						GRAND TOTAL								
	Atlantic to Pacific			Pacific to Atlantic			Total			Atlantic to Pacific			Pacific to Atlantic			Total			2007	2006	2005
	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005	2007	2006	2005
<b>CARGO AND CARGO/PASSENGER SHIPS (continued):</b>																					
<b>Refrigerated Cargo Ships (continued)</b>																					
Fishing Vessels:																					
Number of transits:	104	101	94	104	90	111	208	191	205	13	7	27	8	3	9	21	10	36	229	201	241
PC/UMS net tonnage (thousands†)*	150	140	113	151	116	133	302	256	246	15	10	33	9	3	11	24	14	44	325	269	290
Tolls (thousands of dollars‡)	457	414	334	460	342	394	\$ 917	\$ 756	\$ 729	36	25	77	21	8	26	\$ 58	\$ 32	\$ 103	\$ 974	\$ 789	\$ 832
Cargo (thousands of long tons‡)	62	56	86	79	64	84	141	119	169	-	-	1	-	-	-	-	-	1	141	119	171
<b>Tank Ships:</b>																					
Tankers:																					
Number of transits:	941	770	825	411	431	421	1,352	1,201	1,246	61	73	71	407	287	297	468	360	368	1,820	1,561	1,614
PC/UMS net tonnage (thousands†)*	19,060	15,505	16,909	7,196	7,298	7,345	26,256	22,803	24,254	1,061	1,038	1,050	9,142	6,753	6,811	10,203	7,791	7,862	36,460	30,594	32,116
Tolls (thousands of dollars‡)	57,072	45,256	49,347	21,781	21,338	21,472	\$ 78,853	\$ 66,594	\$ 70,818	2,485	2,410	2,439	21,649	15,605	15,755	\$ 24,134	\$ 18,015	\$ 18,195	\$ 102,987	\$ 84,608	\$ 89,013
Cargo (thousands of long tons‡)	28,495	23,411	25,453	9,588	9,922	9,706	38,083	33,333	35,158	53	-	-	224	326	254	277	326	254	38,360	33,659	35,413
Liquid-Gas Carriers:																					
Number of transits:	74	60	73	9	5	6	83	65	79	6	4	-	60	54	56	66	58	56	149	123	135
PC/UMS net tonnage (thousands†)*	1,606	1,259	1,238	201	51	24	1,806	1,310	1,263	67	20	-	1,260	1,084	1,090	1,328	1,103	1,090	3,134	2,413	2,353
Tolls (thousands of dollars‡)	4,804	3,667	3,611	583	151	72	\$ 5,387	\$ 3,818	\$ 3,683	164	46	-	2,992	2,503	2,519	\$ 3,156	\$ 2,550	\$ 2,519	\$ 8,543	\$ 6,367	\$ 6,202
Cargo (thousands of long tons‡)	1,596	1,302	1,110	40	28	15	1,636	1,330	1,125	-	-	-	11	-	39	12	-	39	1,648	1,330	1,164
<b>OTHER TYPE SHIPS:</b>																					
<b>Naval Vessels:</b>																					
Number of transits:	-	-	-	-	-	-	-	-	-	41	36	41	35	31	40	76	67	81	76	67	81
Displacement tonnage (thousands†)	-	-	-	-	-	-	-	-	-	198	175	173	392	197	163	392	342	337	392	342	337
Tolls (thousands of dollars‡)	-	-	-	-	-	-	\$ -	\$ -	\$ -	314	271	266	320	259	252	\$ 634	\$ 530	\$ 517	\$ 634	\$ 530	\$ 517
Cargo (thousands of long tons‡)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Barges, Dredges, Drydocks, Tugs, etc.</b>																					
Number of transits:	80	63	63	76	57	67	156	120	130	28	28	22	38	31	49	66	59	71	222	179	201
PC/UMS net tonnage (thousands†)*	632	432	576	752	501	620	1,384	932	1,196	49	73	34	111	116	186	159	189	220	1,543	1,121	1,416
Displacement tonnage (thousands†)	-	-	-	-	-	-	-	-	-	38	51	59	70	18	83	107	69	142	107	69	142
Tolls (thousands of dollars‡)	1,991	1,280	1,693	2,324	1,476	1,826	\$ 4,315	\$ 2,757	\$ 3,519	181	255	176	384	302	570	\$ 565	\$ 557	\$ 745	\$ 4,880	\$ 3,314	\$ 4,264
Cargo (thousands of long tons‡)	360	221	504	315	217	217	675	438	721	-	-	-	-	-	-	-	-	-	675	438	721
<b>SUMMARY:</b>																					
<b>Total Cargo and Cargo/Passenger Ships</b>																					
Number of transits:	5,681	5,376	5,335	5,693	5,643	5,369	11,374	11,019	10,697	901	996	1,085	661	510	583	1,562	1,506	1,668	12,936	12,525	12,365
PC/UMS net tonnage (thousands†)*	141,654	134,087	128,002	136,595	132,449	119,137	278,249	266,536	248,066	18,969	19,360	18,192	13,357	10,058	10,833	32,326	29,418	29,026	310,575	295,954	277,092
Tolls (thousands of dollars‡)	\$ 558,689	\$ 480,468	\$ 401,746	\$ 541,504	\$ 472,578	\$ 372,741	\$ 1,100,193	\$ 953,045	\$ 774,407	\$ 44,487	\$ 44,753	\$ 41,985	\$ 32,335	\$ 23,402	\$ 25,088	\$ 76,822	\$ 68,154	\$ 67,074	\$ 1,177,015	\$ 1,021,200	\$ 841,481
Cargo (thousands of long tons‡)	109,968	106,587	104,209	97,172	104,121	88,386	207,140	210,708	192,625	86	51	41	327	408	417	413	459	458	207,553	211,167	193,083
<b>Total Other Type Ships</b>																					
Number of transits:	80	63	63	76	57	67	156	120	130	69	64	63	73	62	89	142	126	152	298	246	282
PC/UMS net tonnage (thousands†)*	632	432	576	752	501	620	1,384	932	1,196	49	73	34	111	116	186	159	189	220	1,543	1,121	1,416
Displacement tonnage (thousands†)	-	-	-	-	-	-	-	-	-	236	226	232	264	185	247	500	411	479	500	411	479
Tolls (thousands of dollars‡)	\$ 1,991	\$ 1,280	\$ 1,693	\$ 2,324	\$ 1,476	\$ 1,826	\$ 4,315	\$ 2,757	\$ 3,519	\$ 494	\$ 526	\$ 441	\$ 704	\$ 560	\$ 821	\$ 1,199	\$ 1,087	\$ 1,262	\$ 5,513	\$ 3,843	\$ 4,781
Cargo (thousands of long tons‡)	360	221	504	315	217	217	675	438	721	-	-	-	-	-	-	-	-	-	675	438	721
<b>Grand Total Ships:</b>																					
Number of transits:	5,761	5,439	5,398	5,769	5,700	5,436	11,530	11,139	10,827	970	1,060	1,148	734	572	672	1,704	1,632	1,820	13,234	12,771	12,647
PC/UMS net tonnage (thousands†)*	142,286	134,519	128,577	137,347	132,950	119,758	279,633	267,469	249,262	19,018	19,433	18,226	13,468	10,174	11,020	32,485	29,607	29,245	312,118	297,076	278,508
Displacement tonnage (thousands†)	-	-	-	-	-	-	-	-	-	236	226	232	264	185	247	500	411	479	500	411	479
Tolls (thousands of dollars‡)	\$ 560,680	\$ 481,748	\$ 403,439	\$ 543,828	\$ 474,054	\$ 374,567	\$ 1,104,508	\$ 955,802	\$ 777,926	\$ 44,981	\$ 45,279	\$ 42,427	\$ 33,040	\$ 23,962	\$ 25,909	\$ 78,021	\$ 69,241	\$ 68,336	\$ 1,182,529	\$ 1,025,043	\$ 846,262
Cargo (thousands of long tons‡)	110,328	106,809	104,714	97,487	104,337	88,602	207,815	211,146	193,346	86	51	41	327	408	417	413	459	458	208,228	211,605	193,804

\* The tonnage measurement system for Panama Canal tolls assessment, the Panama Canal/Universal Measurement System (PC/UMS). This amount also includes the conversion of the number of T that transited the Canal

† Data given in thousands is subject to rounding differences

<sup>(1)</sup> Includes only commercial vessels of 300 PC/UMS net tons and over for vessels paying tolls on net tonnage basis or of 500 displacement tons and over for vessels paying on displacement tonnage

<sup>(2)</sup> Until July 1, 2000, woodships were classified as Dry Bulk Carriers

<sup>(3)</sup> Vessels certified for more than 12 passengers