



Shipping Statistics Annual Report 2024

File Ref: Annual SR 2024

Highlights of the year 2024

- 210 international sea-going vessels were accepted for tabulation which consisted of 141 Container vessels, 39 General Cargo Vessels, and 30 Mineral Oil Tankers.
- 194 vessels carried inward cargo
- 133 vessels returned with outward cargo

Overview: Number of vessels

The total number of international sea-going vessels cleared at the port of Apia in 2024 (January-December) was 451. Of the total, 210 international sea-going vessels were accepted for tabulation, which consisted of 141 Container vessels, 39 General Cargo vessels, and 30 Mineral Oil Tankers. There were 241 vessels excluded from tabulation as they did not have the required information. These vessels included Research/Naval, Yacht, Cruise ships and Fishing vessels.

See figure 1 and tables 1&2.

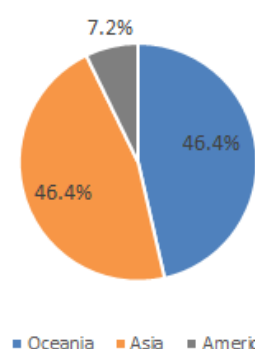
Figure 1. Number of vessels by type and percentage		
Type of Vessel	Number of Vessels	Percentage
Total	451	100%
Container Vessel	141	31%
General Cargo Vessel	39	9%
Mineral Oil Tanker	30	7%
Vessels excluded	241	53%

Cargo Discharged

The analysis of cargo discharged at the port of Apia indicated that, 167 vessels discharged a combined total of 348,458 metric tonnes of cargo, of which 46.4 percent (161,809 metric tonnes) from Oceania (mostly from Fiji and New Zealand), 46.4 percent (161,519 metric tonnes) came from the Asia region (mostly from Singapore) and 7.2 percent (25,124 metric tonnes) from the America region.

See figure 2 and table 3.

Figure 2. Cargo Discharged by Region
2024



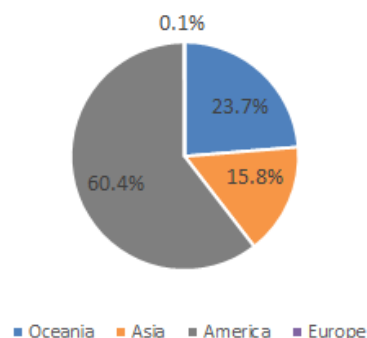
Source: Samoa Bureau of Statistics

Cargo Loaded

A total of 93 vessels loaded a combined total of 45,272 metric tonnes of cargo, of which 60.4 percent (27,347 metric tonnes) were loaded for the America region (all to USA), 23.7 percent (10,735 metric tonnes) were loaded for the Oceania region (mostly to New Caledonia) 15.8 percent (7,165 metric tonnes) were loaded for the Asia region (mostly to Taiwan), and the remaining 0.1 percent (24 metric tonnes) was loaded to Europe.

See figure 3 and table 3.

Figure 3. Cargo Loaded by Region 2024



Source: Samoa Bureau of Statistics

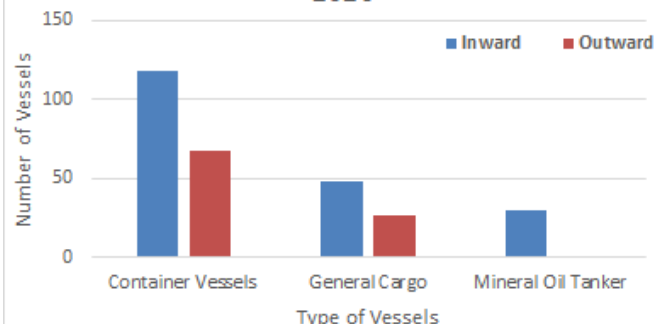
Vessels carried inward/outward cargo

Of the 210¹ vessels that arrived, 167 vessels carried inward cargo, while 93 vessels returned with outward cargo.

The 167 vessels that carried inward cargo consisted of 118 Container vessels, 19 General Cargo and 30 Mineral Oil Tanker vessels. The 93 vessels that returned with outward cargo consisted of 67 Container vessels and 26 General Cargo vessels.

See figure 4 and Table 6

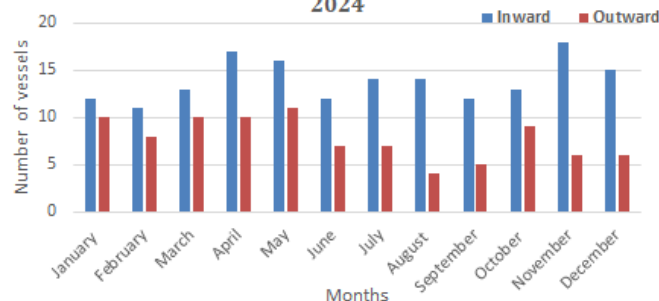
Figure 4. Number of vessels that carried Inward / Outward cargo by type 2024



Source: Samoa Bureau of Statistics

The number of vessels that carried inward cargo in 2024 ranged from 11 - 18, while vessels that loaded outward cargo ranged from 4 -11. This is graphically illustrated in Figure 5.

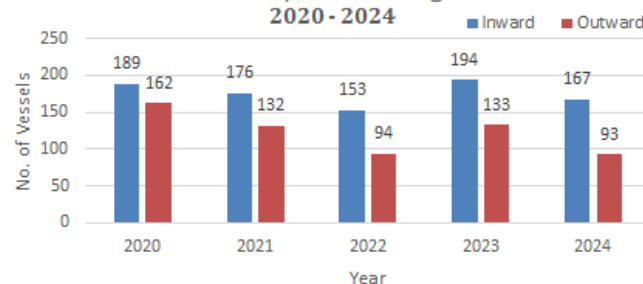
Figure 5. Number of Vessels that carried Inward/Outward Cargo by month 2024



Source: Samoa Bureau of Statistics

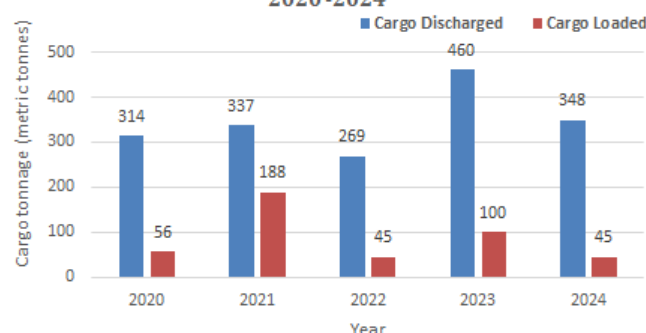
The total number of international sea-going vessels² that carried inward and outward cargo, as well as cargo loaded and discharged at the port of Apia for the last 5 years, is graphically presented below in Figure 6 and Figure 7.

Figure 6. Number of Vessels that carried Inward/Outward Cargo 2020 - 2024



Source: Samoa Bureau of Statistics

Figure 7. Cargo Tonnage Discharged/Loaded 2020 - 2024



Source: Samoa Bureau of Statistics

The attached tables 1-7 provides the reader with a more detailed analysis of international sea going vessels, and cargo loaded and discharged at the port of Apia within the reference period.

¹ Refers to vessels that had the required information

² Refers to vessels that had inward/outward cargo

Technical Notes

Data for the Shipping Statistics Report published by the Samoa Bureau of Statistics were collected mainly from Shipping Statistic Forms and cargo manifests, which were completed by Shipping agents and Stevedores as a port requirement for every international vessel. This report excludes all domestic services and the Apia-Pago Pago route. Furthermore, if a vessel calls in more than once, its subsequent calls are recorded as a separate vessel.

Definitions

DWT (Dead Weight Tonnage)

Is the number of tons of cargo, store, etc., that a vessel is capable of carrying when floating at her load draught.

GRT (Gross Registered Tonnage)

Is the measure of the total internal volume of the ship, and is equal to the number deck tonnage plus the tonnage of all enclosed space above the tonnage deck.

NRT (Net Registered Tonnage)

Is the residual tonnage after the various allowances for propelling, power, crew spaces, and navigation spaces have been deducted from the gross tonnage.

- = Magnitude is zero

0 = Negligible

Container Vessel

A vessel has been instant with cell guides to carry containers.

Mineral Oil Tanker vessel

A vessel designed and constructed to carry Mineral Oil – in – bulk.

General Cargo Vessel

A vessel designed and constructed to carry general cargoes.

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Table 1: ARRIVAL OF VESSELS BY TYPE AND COUNTRY OF ORIGIN 1/

PORT : APIA

PERIOD: January - December 2024

Country of Origin	TOTAL				General Cargo Vessel				Container Vessel				Mineral Oil Tanker			
	No of Ship	GRT	NRT	DWT	No of Ship	GRT	NRT	DWT	No of Ship	GRT	NRT	DWT	No of Ship	GRT	NRT	DWT
			(000 mt)				(000 mt)				(000 mt)				(000 mt)	
TOTAL	210	2316.8	992.5	2933.2	39	19.4	5.2	14.2	141	1843.5	844.5	2202.2	30	454.0	142.8	716.8
Oceania	53	139.2	53.5	182.0	39	19.4	5.2	14.2	12	60.3	29.1	67.7	2	59.5	19.1	100.1
Cook Island	51	79.7	34.3	81.9	39	19.357	5.2	14.2	12	60.3	29.1	67.7				
Marshall Island	2	59.5	19.1	100.1									2	59.5	19.1	100.1
America	60	577.3	316.4	618.7	-	-	-	-	43	507.3	292.4	539.5	17	70.0	24.0	79.2
Panama	39	457.1	255.2	474.0	-	-	-	-	22	387.1	231.2	394.8	17	70.0	24.0	79.2
Antigua & Barbuda	21	120.2	61.2	144.7	-	-	-	-	21	120.2	61.2	144.7	-	-	-	-
Belize	0	0.0	0.0	0.0												
Europe	16	250.0	114.1	342.3	-	-	-	-	14	190.9	95.0	242.5	2	59.1	19.1	99.8
Malta	15	220.7	108.2	292.5	-	-	-	-	14	190.9	95.0	242.5	1	29.8	13.2	50.0
United Kingdom	1	29.3	5.9	49.8	-	-	-	-					1	29.3	5.9	49.8
Asia	77	1264.7	497.8	1674.1	-	-	-	-	69	1028.8	423.1	1286.4	8	235.9	74.7	387.7
Hong Kong	19	314.2	144.1	412.5	-	-	-	-	17	255.0	119.2	320.9	2	59.2	24.9	91.6
Singapore	57	920.9	341.2	1215.8	-	-	-	-	52	773.8	304.0	965.5	5	147.1	37.3	250.3
China	1	29.6	12.5	45.8	-	-	-	-	-	-	-	-	1	29.6	12.5	45.8
Africa	4	85.6	10.7	116.1	-	-	-	-	3	56.2	4.9	66.1	1	29.5	5.9	50.0
Liberia	4	85.6	10.7	116.1	-	-	-	-	3	56.2	4.9	66.1	1	29.5	5.9	50.0

Source : Samoa Bureau of Statistics

Data Source: Samoa Ports Authority, Shipping Agents

1/ : Provisional Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.

Table 2: DEPARTURE OF VESSELS BY TYPE AND COUNTRY OF DESTINATION 1/
PORT : APIA
PERIOD: January - December 2024

Country of Destination	TOTAL				General Cargo Vessel				Container Vessel				Mineral Oil Tanker			
	No of Ship	GRT (000 mt)	NRT (000 mt)	DWT (000 mt)	No of Ship	GRT (000 mt)	NRT (000 mt)	DWT (000 mt)	No of Ship	GRT (000 mt)	NRT (000 mt)	DWT (000 mt)	No of Ship	GRT (000 mt)	NRT (000 mt)	DWT (000 mt)
TOTAL	210	2316.8	992.5	2933.2	39	19.4	5.2	14.2	141	1843.5	844.5	2202.2	30	454.0	142.8	716.8
Oceania	210	2316.8	992.5	2933.2	39	19.4	5.2	14.2	141	1843.5	844.5	2202.2	30	454.0	142.8	716.8
Tokelau	39	19.4	5.2	14.2	39	19.4	5.2	14.2	-	-	-	-	-	-	-	-
Fiji	120	1359.4	667.8	1631.9	-	-	-	-	102	1208.1	613.0	1410.2	18	151.3	54.7	221.7
New Zealand	2	7.5	2.3	7.7	-	-	-	-	-	-	-	-	2	7.5	2.3	7.7
French Polynes	10	181.8	73.7	243.6	-	-	-	-	9	152.0	60.4	193.6	1	29.8	13.2	50.0
Tonga	6	122.9	26.1	160.0	-	-	-	-	5	93.6	20.2	110.2	1	29.3	5.9	49.8
Am Samoa	33	625.8	217.5	875.9	-	-	-	-	25	389.7	150.8	488.3	8	236.1	66.7	387.6

Source : Samoa Bureau of Statistics

Data Source: Samoa Ports Authority, Shipping Agents

1/ : Provisional Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.

**Table 3: INWARD/OUTWARD FLOW OF CARGO (in metric tonnes) BY TYPE OF VESSEL
AND PORT OF LOADING AND DISCHARGED 1/**

PORT : APIA

PERIOD: January - December 2024

Region and Port of Loading / Discharged	Total		General Cargo Vessel		Container Vessel		Mineral Oil Tanker Vessel		Transshipment	
	Inward	Outward	Inward	Outward	Inward	Outward	Inward	Outward	Inward	Outward
TOTAL	348,458	45,272	241	1,324	202,265	37,822	116,065	-	29,887	6,126
Oceania	161,809	10,735	241	1,324	134,983	7,621	2,175	-	24,411	1,790
American Samoa	10	783	-	-	10	783	-	-	-	-
Australia	5,309	581	-	-	2,987	381	2,175	-	147	200
Cook Island	-	405	-	-	-	405	-	-	-	-
Fiji	86,481	509	-	-	66,725	436	-	-	19,757	73
French Polynesia	438	-	-	-	251	-	-	-	187	-
New Caledonia	6,982	2,939	-	-	5,828	2,378	-	-	1,153	561
New Zealand	61,779	1,773	-	-	59,177	1,534	-	-	2,602	239
Tonga	410	2,152	-	-	4	1,481	-	-	406	671
Tokelau	241	1,370	241	1,324	-	-	-	-	-	46
Vanuatu	18	0	-	-	-	-	-	-	18	-
Marshall Island	141	-	-	-	-	-	-	-	141	-
Kiribati	0	138	-	-	-	138	-	-	-	-
Tuvalu	-	85	-	-	-	85	-	-	-	-
America	25,124	27,347	-	-	20,185	23,036	-	-	4,939	4,311
USA	25,124	27,347	-	-	20,185	23,036	-	-	4,939	4,311
Europe	5	24	-	-	5	24	-	-	-	-
Belgium	3	-	-	-	3	-	-	-	-	-
Germany	-	24	-	-	-	24	-	-	-	-
Spain	2	-	-	-	2	-	-	-	-	-
Asia	161,519	7,165	0	-	47,092	7,141	113,890	-	537	24
China	4,059	0	-	-	4,059	-	-	-	-	-
Japan	4,440	0	-	-	4,394	-	-	-	46	-
Korea	32,590	630	-	-	32,100	606	-	-	491	24
Philippines	35	0	-	-	35	-	-	-	-	-
Indonesia	63	0	-	-	63	-	-	-	-	-
Singapore	113,890	0	-	-	-	-	113,890	-	-	-
Taiwan	6,366	6,535	-	-	6,366	6,535	-	-	-	-
Thailand	76	0	-	-	76	-	-	-	-	-

Source : Samoa Bureau of Statistics

Data Source: Samoa Ports Authority, Shipping Agents

1/ : Provisional Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.



Table 4: ARRIVAL OF VESSEL BY DWT,CLASS AND FLAG 1/

PORT : APIA

PERIOD: January - December 2024

DWT Class of Vessel	DWT CLASS OF VESSEL										
	Total	100-499	500-999	1000-2999	3000-4999	5000-9999	10000-14999	15000-19999	20000-24999	25000-29999	30000+
Total No. of Ships	210	39	-	-	10	52	25	22	42	-	20
Total Tonnage	2,933,498	14,170	-	-	43,045	354,980	328,945	394,809	938,009	-	859,540
Antigua & Barbuda											
No. of Ships	21	-	-	-	-	21	-	-	-	-	-
Total Tonnage	144,650	-	-	-	-	144,650	-	-	-	-	-
Cook Island											
No. of Ships	51	39	-	-	-	12	-	-	-	-	-
Total Tonnage	81,874	14,170	-	-	-	67704	-	-	-	-	-
China											
No. of Ships	1	-	-	-	-	-	-	-	-	-	1
Total Tonnage	45,811	-	-	-	-	-	-	-	-	-	45,811
Marshall Island											
No. of Ships	2	-	-	-	-	-	-	-	-	-	2
Total Tonnage	100,097	-	-	-	-	-	-	-	-	-	100,097
Hong Kong											
No. of Ships	22	-	-	-	-	-	9	-	10	-	3
Total Tonnage	478,602	-	-	-	-	-	122,421	-	227,675	-	128,506
Malta											
No. of Ship	10	-	-	-	-	-	-	-	9	-	1
Total Tonnage	243,562	-	-	-	-	-	-	-	193,572	-	49,990
Panama											
No. of Ship	40	-	-	-	10	7	-	22	-	-	1
Total Tonnage	524,350	-	-	-	43,045	36,195	-	394,809	-	-	50,301
Singapore											
No. of Ship	62	-	-	-	-	12	16	-	23	-	11
Total Tonnage	1,264,740	-	-	-	-	106,431	206,524	-	516,762	-	435,023
United Kingdom											
No. of Ship	1	-	-	-	-	-	-	-	-	-	1
Total Tonnage	49,812	-	-	-	-	-	-	-	-	-	49,812
Liberia											
No. of Ship	1	-	-	-	-	-	-	-	-	-	1
Total Tonnage	49,995	-	-	-	-	-	-	-	-	-	49,995

Source : Samoa Bureau of Statistics

Data Source : Samoa Ports Authority, Shipping Agents

1/ : Provision Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.

Table 5. NUMBER OF VESSEL CALLS PER MONTH BY TYPE OF VESSEL 1/
PORT : APIA
PERIOD: January - December 2024

PERIOD	TYPE OF VESSEL			
	GENERAL CARGO	CONTAINER	TANKERS	TOTAL
Annually				
2023	48	141	24	213
2024	39	141	30	210
Six months				
Jan 23 - Jun 23	21	70	11	102
Jul 23 - Dec 23	27	71	13	111
Jan 24 - Jun 24	13	66	13	92
Jul 24 - Dec 24	26	75	17	118
Monthly				
2023				
January	6	11	3	20
February	5	11	2	18
March	5	12	-	17
April	1	13	2	16
May	1	10	2	13
June	3	13	2	18
July	6	14	3	23
August	4	12	3	19
September	5	10	1	16
October	4	14	2	20
November	5	11	2	18
December	3	10	2	15
2024				
January	2	10	2	14
February	1	9	2	12
March	3	11	2	16
April	3	11	3	17
May	2	13	2	17
June	2	12	2	16
July	2	14	2	18
August	5	15	4	24
September	5	9	2	16
October	3	13	3	19
November	4	13	3	20
December	7	11	3	21

Data Source : Samoa Ports Authority, Shipping Agents

1/ : Provisional Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.

Table 6: NUMBER OF VESSELS THAT CARRIED INWARD/OUTWARD CARGO PER MONTH 1/
PORT : APIA
PERIOD: January - December 2024

Number of Calls	Type of Vessel			
	Total	General Cargo Vessel	Container Vessel	Minera Oil Tanker
Total				
Inward	167	19	118	30
Outward	93	26	67	0
January				
Inward	12	-	10	2
Outward	10	2	8	-
February				
Inward	11	-	9	2
Outward	8	1	7	-
March				
Inward	13	-	11	2
Outward	10	3	7	-
April				
Inward	17	3	11	3
Outward	10	3	7	-
May				
Inward	16	2	12	2
Outward	11	2	9	-
June				
Inward	12	2	8	2
Outward	7	2	5	-
July				
Inward	14	3	9	2
Outward	7	2	5	-
August				
Inward	14	1	9	4
Outward	4	3	1	-
September				
Inward	12	2	8	2
Outward	5	2	3	-
October				
Inward	13	1	9	3
Outward	9	3	6	-
November				
Inward	18	2	13	3
Outward	6	1	5	-
December				
Inward	15	3	9	3
Outward	6	2	4	-

Source : Samoa Bureau of Statistics

Data Source: Samoa Ports Authority, Shipping Agents

1/ : Provisional Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.

Table 7: INWARD/OUTWARD CARGO (in metri tonnes) FLOW PER MONTH BY TYPE OF VESSELS 1/
PORT : APIA
PERIOD: January - December 2024

Number of Vessels	Type of Vessel			
	Total	General Cargo Vessel	Container Vessel	Mineral Oil Tanker
Total				
Inward	348,458	241	232,151	116,065
Outward	45,272	1,370	43,902	-
January				
Inward	33,456	-	23,175	10,281
Outward	4,641	141	4,500	-
February				
Inward	23,112	-	12,189	10,923
Outward	4,830	109	4,720	-
March				
Inward	32,743	-	20,462	12,281
Outward	4,077	87	3,990	-
April				
Inward	32,336	21	24,154	8,161
Outward	4,665	174	4,491	-
May				
Inward	48,167	27	37,403	10,737
Outward	9,631	93	9,538	-
June				
Inward	25,301	19	14,266	11,016
Outward	4,421	102	4,319	-
July				
Inward	10,915	50	10,665	200
Outward	463	120	343	-
August				
Inward	13,648	13	1,549	12,086
Outward	298	124	174	-
September				
Inward	23,721	39	13,653	10,029
Outward	2,767	142	2,624	-
October				
Inward	38,414	12	28,622	9,780
Outward	2,986	147	2,839	-
November				
Inward	36,031	27	25,402	10,602
Outward	4,587	57	4,530	-
December				
Inward	30,613	32	20,611	9,970
Outward	1,907	74	1,832	-

Source : Samoa Bureau of Statistics

Data Source: Samoa Ports Authority, Shipping Agents

1/ : Provisional Figures

- : Nil

Note : A vessel may call in more than once and its subsequent calls are counted as separate vessels.