

JAMAICA CIVIL AVIATION AUTHORITY STATISTICAL UNIT



Aircraft Movement – NMIA & SIA

Total aircraft movements at the Norman Manley International Airport (NMIA) and Sangster’s International Airport (SIA) for the period January to March 2023 were **17,969**, an increase of **14%** when compared to the **15,805** aircraft movement recorded in the same quarter in 2022.

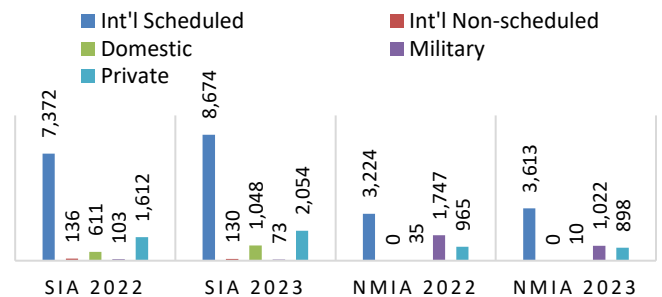
Norman Manley International Airport (NMIA)

Aircraft movements at NMIA for the first quarter 2023 marginally increased by **0.3%** to **5,990** when compared to same period in 2022 where movements were **5,971**. Of the total aircraft for the 2023 period, **3,613** were international scheduled aircraft, **10** domestic aircraft, **1,022** military aircraft and **898** private aircraft. For the 2022 period, **3,224** were international scheduled aircraft, **35** domestic aircraft, **1,747** military aircraft and **965** private aircraft.

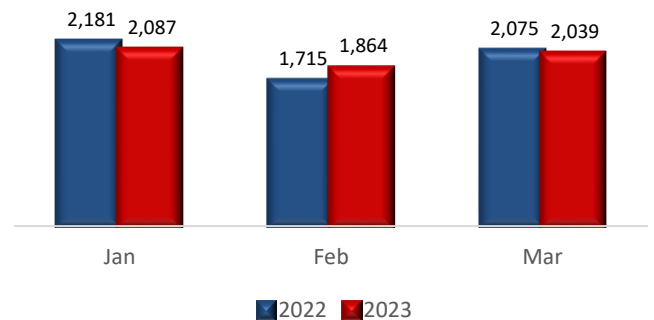
Sangster’s International Airport (SIA)

At the SIA, total aircraft movements in the first quarter of 2023 were **11,979** compared to **9,834** aircraft in the same period in 2022, an increase of **22%**. Of the aircraft for the 2023 reporting period **8,674** were international scheduled, **130** international non-scheduled, **1,048** domestic aircraft, **73** military aircraft and **2,054** private aircraft. For the 2022 reporting period **7,372** were international scheduled, **136** international non-scheduled, **611** domestic aircraft, **103** military aircraft and **1,612** private aircraft.

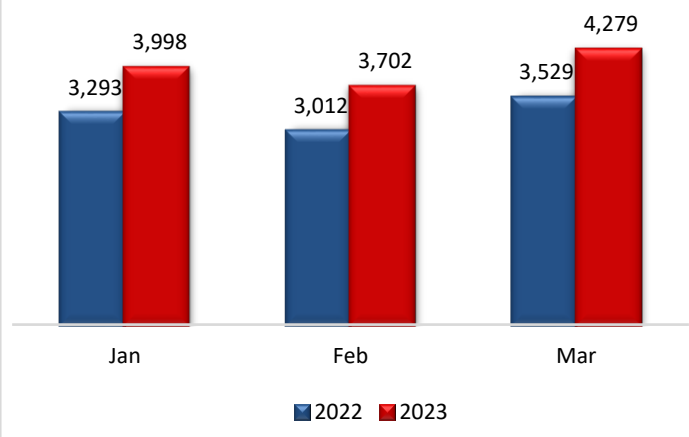
**AIRCRAFT MOVEMENT SIA & NMIA
JAN-MAR 2022 VS 2023**



Aircraft Movement at NMIA Jan - Mar 2022 vs 2023

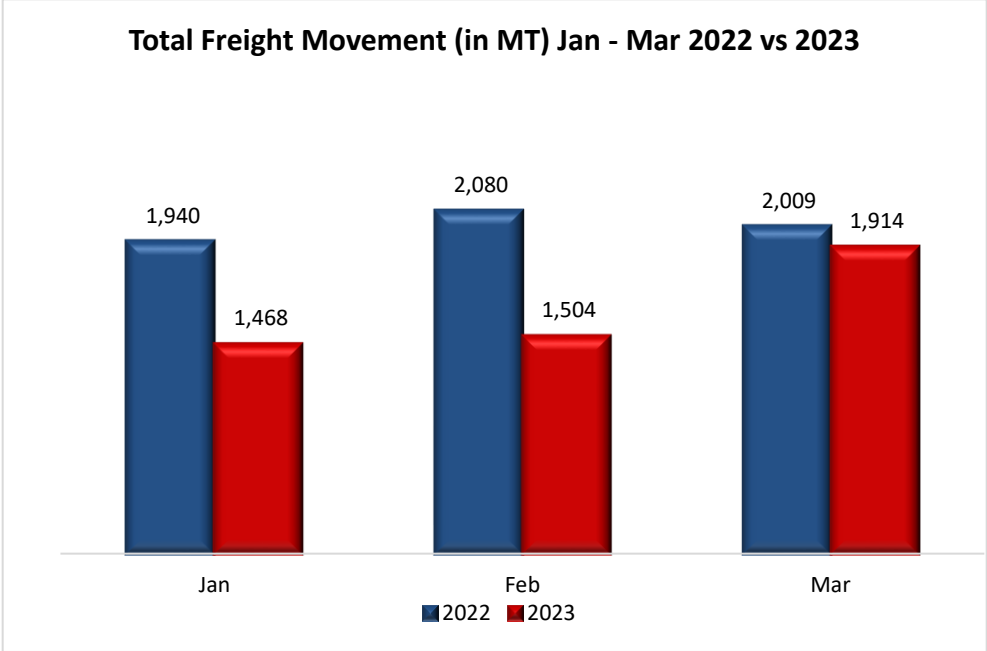


Aircraft Movement at SIA Jan - Mar 2022 vs 2023



CARGO ACTIVITY AT NMIA & SIA

Cargo movements at the international airports NMIA and SIA for the period January to March 2023 were **4,886 metric tonnes (MT)**, which represents a **19%** decrease from freight movement of **6,029 MT** in the same period of 2022. Freight movement for the reporting period at NMIA was **3,604; 996MT** loaded freight and **2,608MT** unloaded freights. On the other hand, SIA contributed **1,82MT** of freight, **944MT** loaded and **338MT** of unloaded freight.

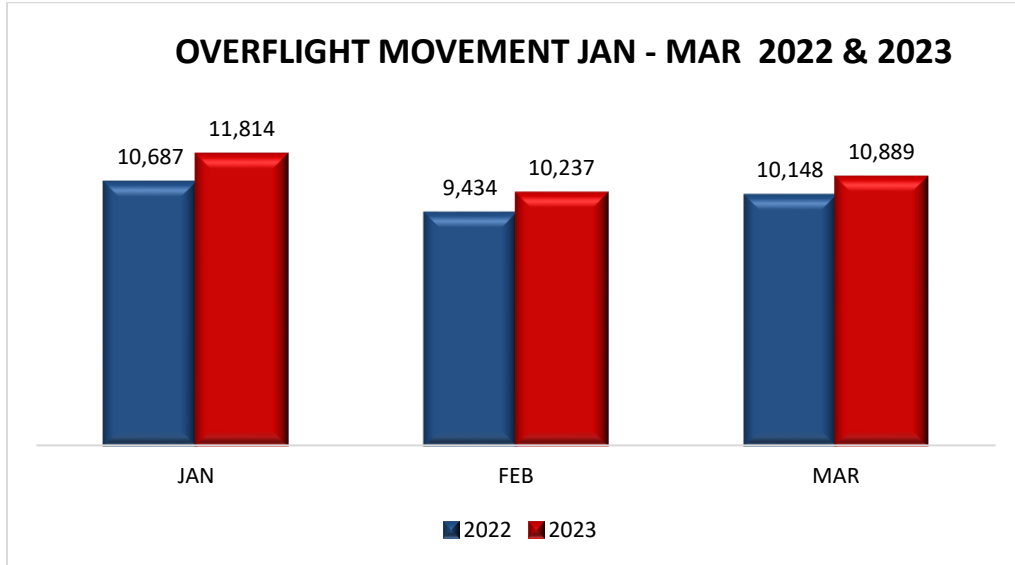


Freight Movement at NMIA & SIA (in MT) 2022 vs 2023						
	2023 Cargo Movement			2022 Cargo Movement		
	NMIA	SIA	TOTAL	NMIA	SIA	TOTAL
Jan	1,064	404	1,468	1,537	403	1,940
Feb	1,097	407	1,504	1,599	481	2,080
Mar	1,443	471	1,914	1,467	542	2,009
	3,604	1,282	4,886	4,603	1,426	6,029

Source: FORM I Airport Traffic – NMIA & SIA

Overflight Aircraft Movements

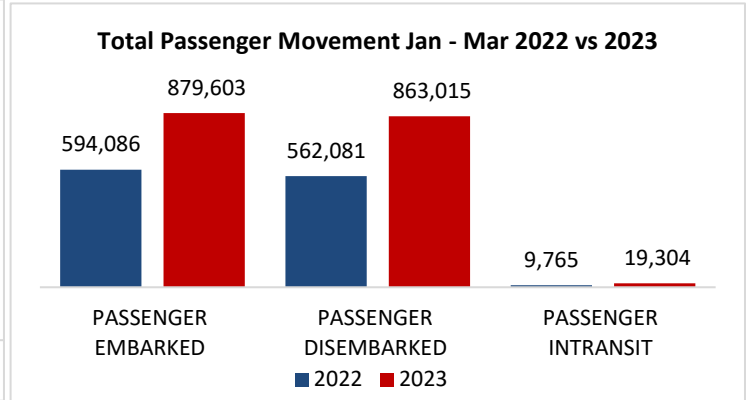
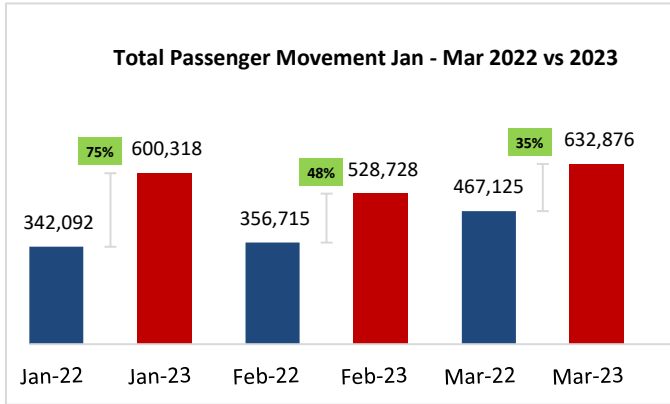
In the first quarter of 2023, January to March, Jamaica FIR recorded a total overflight aircraft movement of **32,940**, this represents an increase of **9%** from the **30,269** overflight aircraft movements in Q1 2022. The average number of daily overflights for the period January to March 2022 and 2023 were **336** and **366** respectively.



Source: Tableau: Billing Jam Database

Passenger Movements at NMIA & SIA

Total passenger (includes international and domestic passengers) movements at NMIA and SIA for the first quarter 2023 was **1,761,922** increased by **51%** from the figure reported for the same period in 2022, which was **1,165,932** departures, arrivals and transit passengers.



Passenger Movement January – March 2022 vs 2023

Total Passenger Movement January - March 2023

NMIA	JANUARY	FEBRUARY	MARCH	TOTAL
PASSENGER EMBARKED	65,150	56,233	66,834	188,217
PASSENGER DISEMBARKED	79,928	55,216	68,352	203,496
PASSENGER INTRANSIT	465	1,130	131	1,726
	145,543	112,579	135,317	393,439
SIA				
PASSENGER EMBARKED	239,824	204,221	247,341	691,386
PASSENGER DISEMBARKED	209,127	206,409	243,983	659,519
PASSENGER INTRANSIT	5,824	5,519	6,235	17,578
	454,775	416,149	497,559	1,368,483
TOTAL	600,318	528,728	632,876	1,761,922

Total Passenger Movement January - March 2022

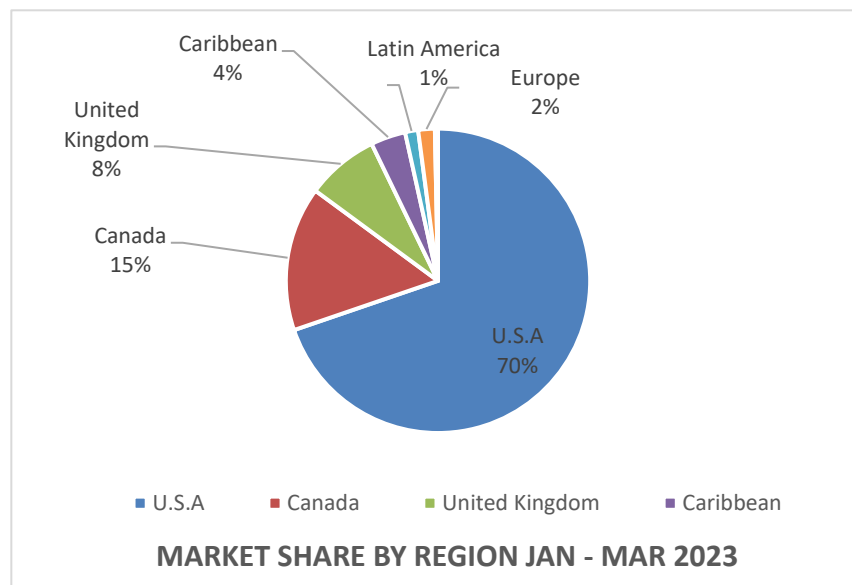
NMIA	JANUARY	FEBRUARY	MARCH	TOTAL
PASSENGER EMBARKED	40,038	38,980	40,519	119,537
PASSENGER DISEMBARKED	31,522	39,461	37,636	108,619
PASSENGER INTRANSIT	10	43	131	184
	71,570	78,484	78,286	228,340
SIA				
PASSENGER EMBARKED	148,890	134,103	191,556	474,549
PASSENGER DISEMBARKED	118,694	140,592	194,176	453,462
PASSENGER INTRANSIT	2,938	3,536	3,107	9,581
	270,522	278,231	388,839	937,592
TOTAL	342,092	356,715	467,125	1,165,932

Source: FORM I Airport Traffic – NMIA & SIA

Passenger Arrival by Region

Total passenger arrivals for the reporting period were **863,015**. This is a remarkable increase of **54%** from the figure of **562,081** arrivals reported for the same period in 2022.

Jan-Mar 2023 Arrival by Region	SIA	NMIA	Total
U.S.A	462,826	139,171	601,997
Canada	117,146	15,218	132,364
United Kingdom	55,828	10,880	66,708
Caribbean	465	31,503	31,968
Latin America	5,336	6,624	11,960
Europe	15,208	-	15,208
Other	2,710	100	2,810
	659,519	203,496	863,015



Passenger Arrival by Airlines and Load Factor

The table below depicts the distribution of passenger arrivals by airline carriers for the period January to March 2023 period. Topping the list with the most passenger arrivals by carrier we find American Airlines with approximately **199,000** passengers, followed by JetBlue Airlines with approximately **140,000** passengers, thirdly we have Delta Airline with approximately **112,000** passengers.

Load Factor is calculated by dividing the total number of passengers carried by an aircraft by the total number of seats available on that aircraft, **expressed as a percentage**. The year-to-date load factor is approximately **78%**.

Load Factor by Operating Airline (Source JCAA Billing Jam Database)

Arrival by Airline and Load Factor January – March 2023

Count	Name of Airline	# Flights/Period	# Pax Arrival/Period	Est. # of Seats/Period	Load Factor/Period
1	American Airlines	1,360	199K	240K	83%
2	JetBlue Airlines	1,050	140K	193K	73%
3	Delta Airlines	680	112K	129K	86%
4	Southwest Airlines	390	62K	71K	87%
5	United Airlines	260	42K	47K	89%
6	Spirit Airlines	330	41K	65K	64%
7	Air Canada Rouge	180	39K	47K	81%
8	Sunwing Airlines Inc	190	35K	38K	92%
9	TUI Airways Limited	110	34K	38K	89%
10	Caribbean Airlines	260	26K	44K	59%
11	Air Transat Airlines	130	22K	25K	89%
12	Frontier Airlines	180	21K	33K	64%
13	Swoop Inc	120	19K	22K	85%
14	Condor Airlines	50	14K	14K	98%
15	Cayman Airlines	120	12K	19K	61%
16	COPA Airlines	90	11K	13K	80%
17	British Airways	30	10K	11K	92%
18	Swift Air	30	4K	5K	80%
19	EW Discover GmbH	10	4K	5K	93%
20	AraJet Airlines	20	3K	4K	86%
21	Unknown	270	3K	4K	59%
22	Neos Airline	30	2K	10K	22%
23	MN Airline dba Sun Country Airlines	10	2K	2K	94%
24	InterCaribbean Airways	110	2K	6K	36%
25	TUI Airlines Netherlands	30	2K	8K	23%
26	Edelweiss Air AG	10	1K	4K	34%
27	JetAir Caribbean	20	1K	2K	53%
28	TUI Airlines Belgium	10	1K	4K	17%
		6,080	863K	1102K	78%

Source: Tableau Billing Jam Database

Disclaimer: This data is not an accurate representation of the airport data. Figures are rounded and may deviate within a 3% margin of actual passenger arrivals by carrier.

Passenger Movement at Domestic Aerodromes January - March 2023

Arrivals	JANUARY	FEBRUARY	MARCH	TOTAL
KTP	58	36	68	162
NEG	523	442	464	1429
POT	20	11	54	85
IFIA	30	74	71	175
TOTAL	631	563	657	1851
Departures	JANUARY	FEBRUARY	MARCH	TOTAL
KTP	54	47	57	158
NEG	334	264	273	871
POT	24	8	28	60
IFIA	74	57	47	178
TOTAL	486	376	405	1267
Total Arrival & Departure	1117	939	1062	3118

Passenger Movement at Domestic Aerodromes January - March 2022

Arrivals	JANUARY	FEBRUARY	MARCH	TOTAL
KTP	11	22	30	63
NEG	253	412	362	1027
POT	15	11	23	49
IFIA	36	49	42	127
TOTAL	315	494	457	1266
Departures	JANUARY	FEBRUARY	MARCH	TOTAL
KTP	36	63	88	187
NEG	191	188	253	632
POT	35	11	25	71
IFIA	27	56	21	104
TOTAL	289	318	387	994
Total Arrival & Departure	604	812	844	2260

Permits, Flight Authorization and Licenses Issued

For the months of January to March 2023 a total of 168 permits were issued.

- Five (5) permits were issued for Cargo Charters;
- Fifteen (15) permits were issued for Inclusive Tour Charters;
- Eleven (11) permits were issued for On Demand Services; and
- One hundred and thirty-seven (137) permits were issued for Single Entity Charters.

Below is a breakdown of permits issued by region.

Region	Permits Issued Jan – Mar 2023	Permits Issued Jan – Mar 2022
U.S.A	94	107
Caribbean	36	83
Latin America	13	25
United Kingdom	17	16
Canada	6	9
Europe	2	1
TOTAL	168	241

Five (5) licenses were issued for the reporting period.

Source: Permits and Licenses Management System