

# 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.

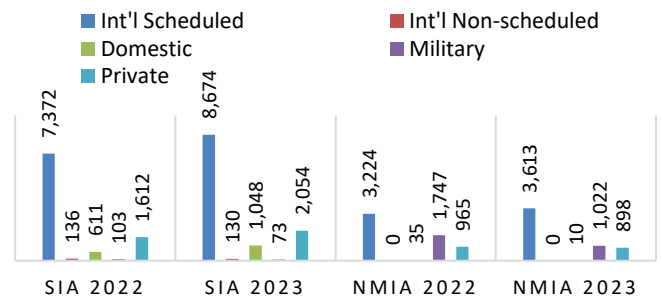
### Norman Manley International Airport (NMIA)

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.

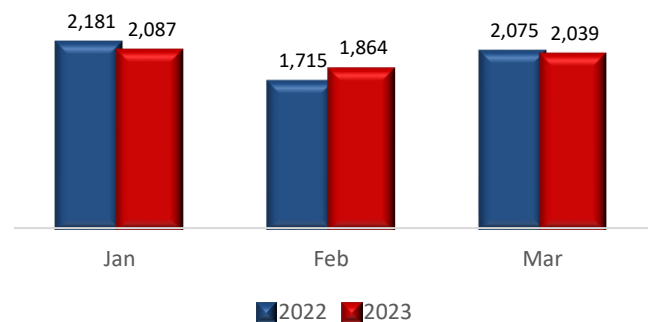
### Sangster’s International Airport (SIA)

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.

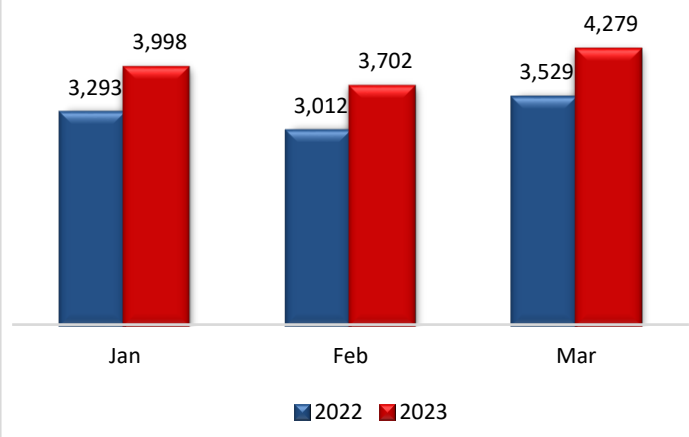
**AIRCRAFT MOVEMENT SIA & NMIA  
JAN-MAR 2022 VS 2023**



**Aircraft Movement at NMIA Jan - Mar 2022 vs 2023**

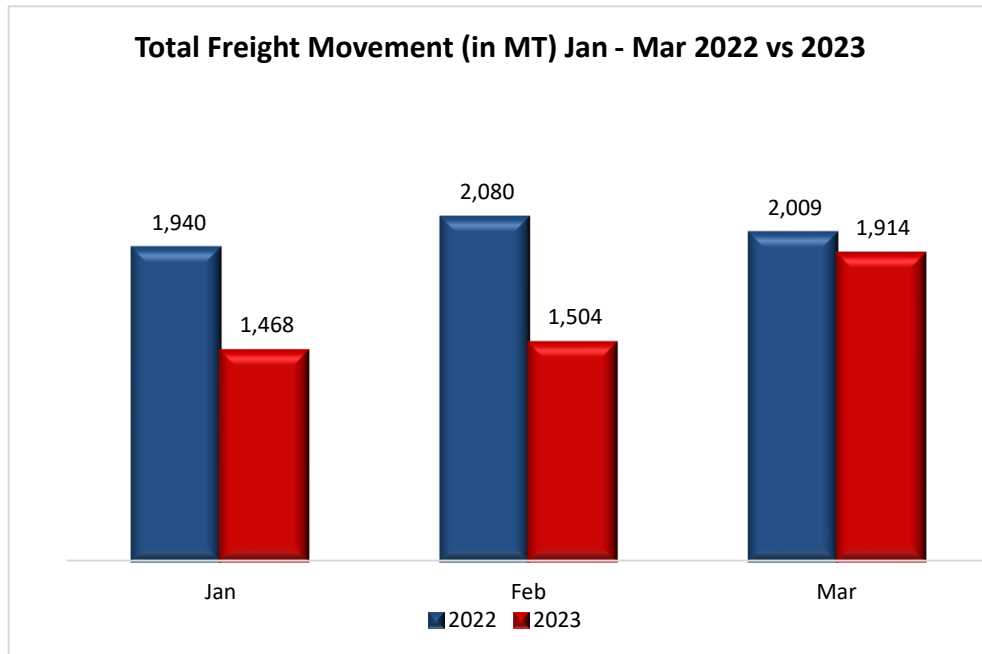


**Aircraft Movement at SIA Jan - Mar 2022 vs 2023**



## 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.

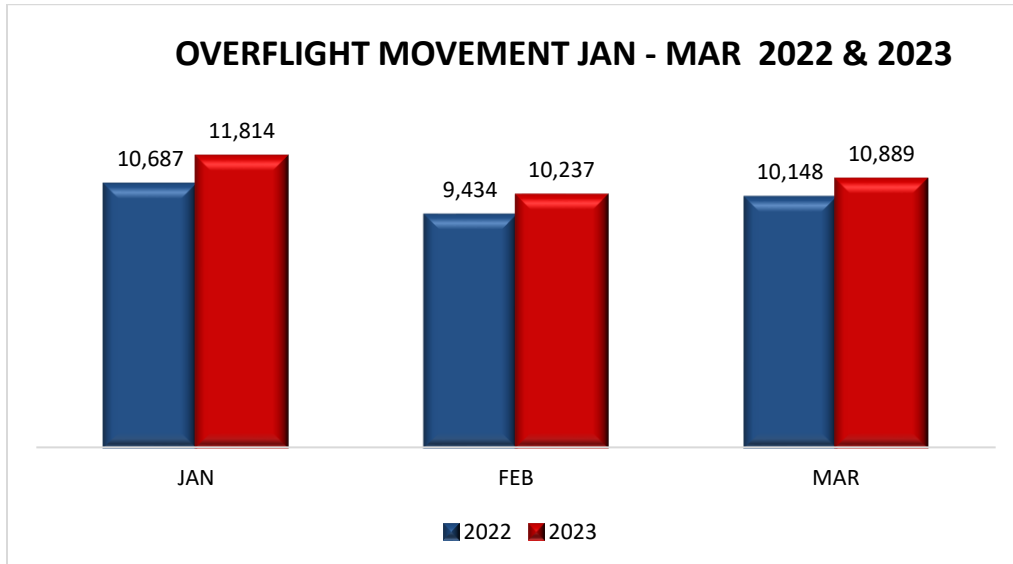


Freight Movement at NMIA & SIA (in MT) 2022 vs 2023						
	2023 Cargo Movement			2022 Cargo Movement		
	NMIA	SIA	TOTAL	NMIA	SIA	TOTAL
Jan	1,064	404	1,468	1,537	403	1,940
Feb	1,097	407	1,504	1,599	481	2,080
Mar	1,443	471	1,914	1,467	542	2,009
	<b>3,604</b>	<b>1,282</b>	<b>4,886</b>	<b>4,603</b>	<b>1,426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

Source: FORM I Airport Traffic – NMIA & SIA

## Overflight Aircraft Movements

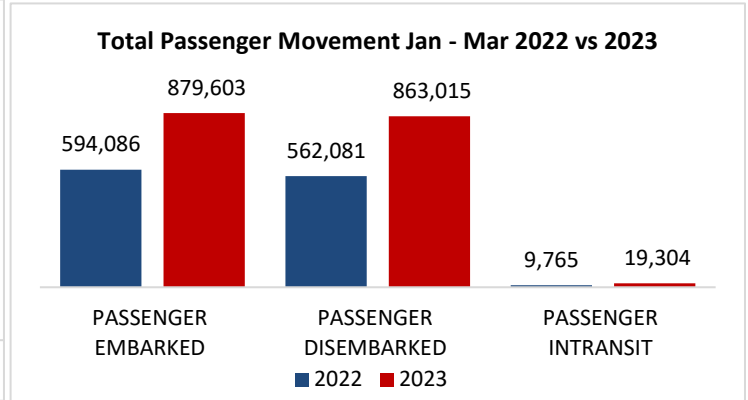
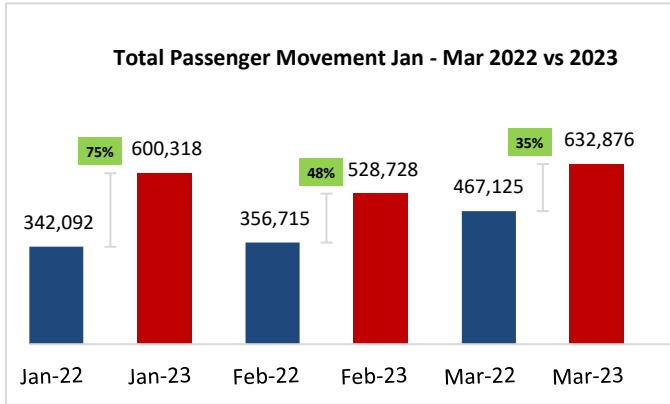
In the first quarter of 2023, January to March, Jamaica FIR recorded a total overflight aircraft movement of **32,940**, this represents an increase of **9%** from the **30,269** overflight aircraft movements in Q1 2022. The average number of daily overflights for the period January to March 2022 and 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
	<b>145,543</b>	<b>112,579</b>	<b>135,317</b>	<b>393,439</b>
<b>SIA</b>				
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
	<b>454,775</b>	<b>416,149</b>	<b>497,559</b>	<b>1,368,483</b>
<b>TOTAL</b>	<b>600,318</b>	<b>528,728</b>	<b>632,876</b>	<b>1,761,922</b>

### Total Passenger Movement January - March 2022

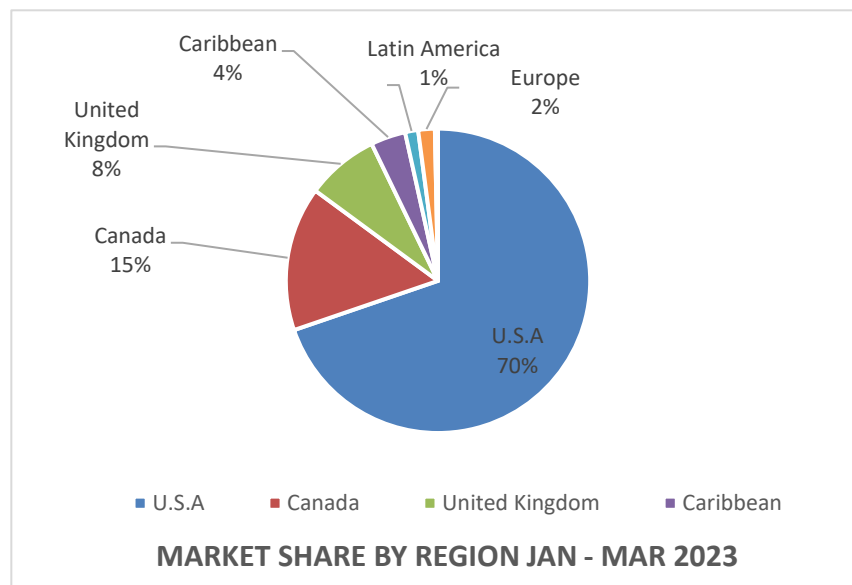
NMIA	JANUARY	FEBRUARY	MARCH	TOTAL
PASSENGER EMBARKED	40,038	38,980	40,519	119,537
PASSENGER DISEMBARKED	31,522	39,461	37,636	108,619
PASSENGER INTRANSIT	10	43	131	184
	<b>71,570</b>	<b>78,484</b>	<b>78,286</b>	<b>228,340</b>
<b>SIA</b>				
PASSENGER EMBARKED	148,890	134,103	191,556	474,549
PASSENGER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

*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	<b>601,997</b>
Canada	117,146	15,218	<b>132,364</b>
United Kingdom	55,828	10,880	<b>66,708</b>
Caribbean	465	31,503	<b>31,968</b>
Latin America	5,336	6,624	<b>11,960</b>
Europe	15,208	-	<b>15,208</b>
Other	2,710	100	<b>2,810</b>
	<b>659,519</b>	<b>203,496</b>	<b>863,015</b>



## Passenger Arrival by International Airports and Load Factor

Arrivals at Sangster International Airport (SIA) accounted for **80%** of total arrivals for the January to March 2023 reporting period. Total arrivals at NMIA for the same period was **20%**.

The load factor for total arrivals for the period January to March 2023 was **79%**. Load factor is calculated by dividing the number of passengers carried by an aircraft by the total number of available seats and is **expressed as a percentage**. At SIA, approximately **82%** of all international flights were occupied whereas approximately **72%** were occupied at NMIA.

**Passenger Movement at Domestic Aerodromes January - March 2023**

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

**Passenger Movement at Domestic Aerodromes January - March 2022**

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

## **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.

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

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

*Source: Permits and Licenses Management System*



