

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 April to June 2022 were **15,679**, an increase of **27%** when compared to the **11,389** aircraft movement recorded in the same quarter in 2021.

Year to date, January to June 2022, aircraft movements at SIA & NMIA increased by **33%**, with **31,484** aircraft movements compared to **21,244** in 2021.

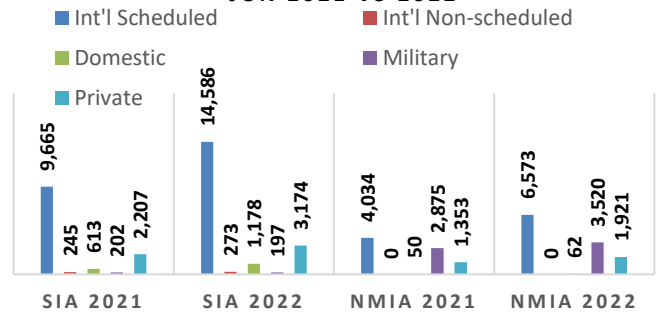
Norman Manley International Airport (NMIA)

Aircraft movements at NMIA for the second quarter 2022 totaled **6,105**, an increase of **40%** when compared to same period in 2021 where movements were **4,360**. Of the total aircraft for the 2022 period, **3,349** were international scheduled aircraft, **27** domestic aircraft, **1,773** military aircraft and **956** private aircraft. For the 2021 period of the **4,360** aircraft, **2,125** were international scheduled aircraft, **23** domestic aircraft, **1,552** military aircraft and **660** private aircraft.

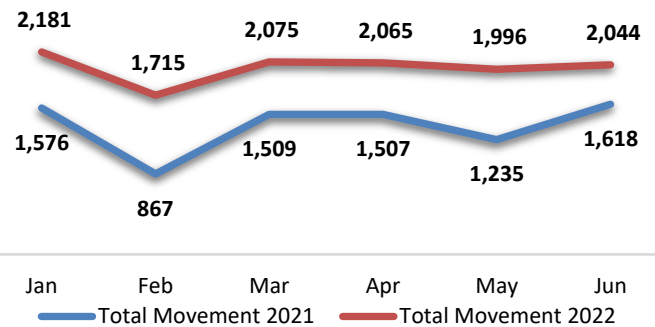
Sangster’s International Airport (SIA)

At the SIA, total aircraft movements in the second quarter of 2022 were **9,574** compared to **7,029** aircraft in the same period in 2021, an increase of **36%**. Of the aircraft for the 2022 reporting period **7,214** were international scheduled, **137** international non-scheduled, **567** domestic aircraft, **94** military aircraft and **1,562** were private aircraft. For the 2021 period of the aircraft **5,239** were international scheduled, **145** international non-scheduled, **318** domestic aircraft, **124** military aircraft and **1,203** private aircraft.

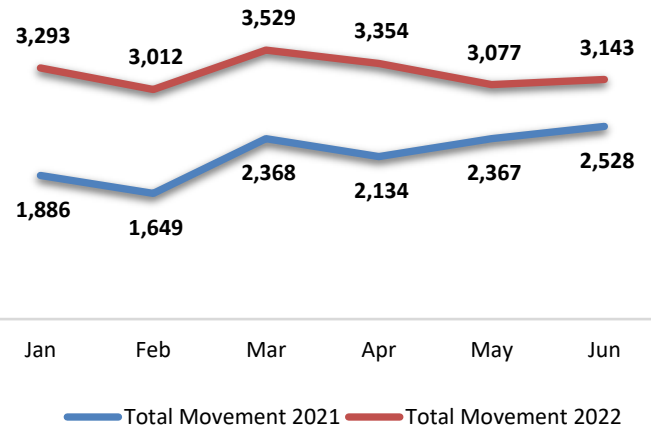
AIRCRAFT MOVEMENT SIA & NMIA JAN - JUN 2021 VS 2022



Aircraft Movement at NMIA JAN - JUN 2021 VS 2022



Aircraft Movement at SIA JAN - JUN 2021 vs 2022



Aircraft Movement at KTP, NEG, IFIA & POT

Overall aircraft movements for the period April to June 2022 at the domestic aerodromes and IFIA were **3,346** an increase of **55%** from the **2,163** aircraft recorded for the same period in 2021.

TINSON PEN (KTP)

Aircraft movement at Tinson Pen for the reporting period increased by **103 %** to **1,896** aircraft; **946** arrivals and **950** departures, conversely for same period in 2021, **932** aircraft were recorded; **472** arrivals and **460** departures.

NEGRIL (NEG)

Negril Aerodrome also reported an increase in aircraft movement for the April to June 2022 period. Movements increased by **12%** to **1,110** aircraft from **991** aircraft reported for the 2021 period. The 2022 period recorded equal arrivals and departures whereas the 2021 period recorded **496** and **495** arrivals and departure respectively.

IAN FLEMING INTERNATIONAL AIRPORT (IFIA)

Aircraft movement at IFIA increased by **38%** to **216** with 106 arrivals and 110 departures. Movements for the 2021 period were **156** aircraft with **equal** landings and takeoffs.

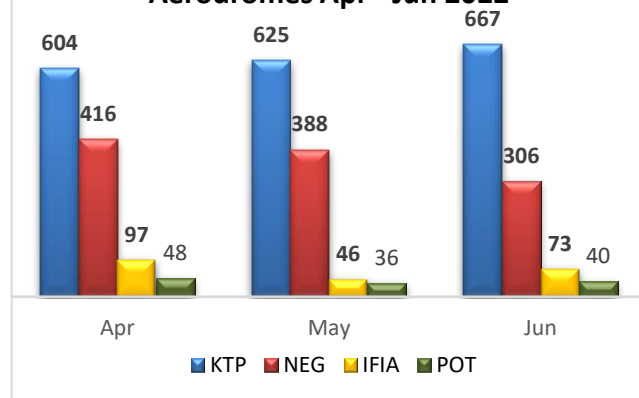
KEN JONES (POT)

Ken Jones Aerodrome noted **124** aircraft movement from April to June 2022. This was a **48%** rise from **84** aircraft arrivals and departure for the period in 2021. There were equal arrivals and departures for the 2022 and 2021 reporting periods.

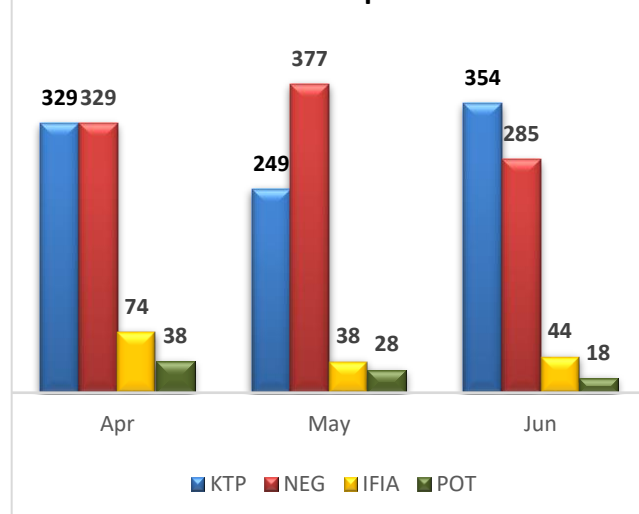
Aircraft Movement at Domestic Aerodromes January - June 2021 vs 2022

Year	2021	2022	%Change
Arrival	1,984	3,549	79%
Departure	1,977	3,321	68%
Total	3,961	6,870	73%

Aircraft Movements at Domestic Aerodromes Apr - Jun 2022



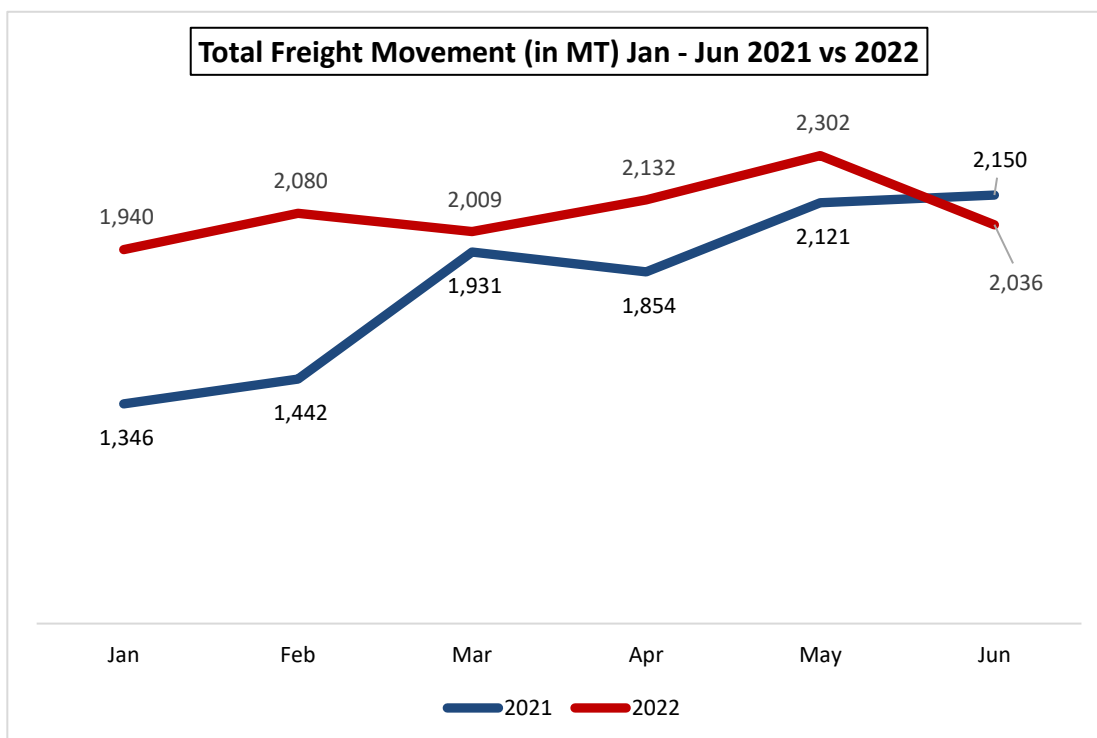
Aircraft Movements at Domestic Aerodromes Apr - Jun 2021



CARGO ACTIVITY AT NMIA & SIA

Cargo movements at the international airports NMIA and SIA for the period April to June 2022 were **6,470 metric tonne (MT)**, which represents a **6%** increase in freight movement from **6,125 MT** for the same period of 2021. Freight movement for the reporting period at NMIA was **4991**; **1,349MT** loaded freight and **3,642MT** unloaded freights. On the other hand, SIA contributed **1,479MT** of freight, **1,246MT** loaded and **233MT** of unloaded freight.

Year to date 2022 freight movement increased by **15%** coming from **10,844MT** in 2020 to **12,499** in the year 2022.



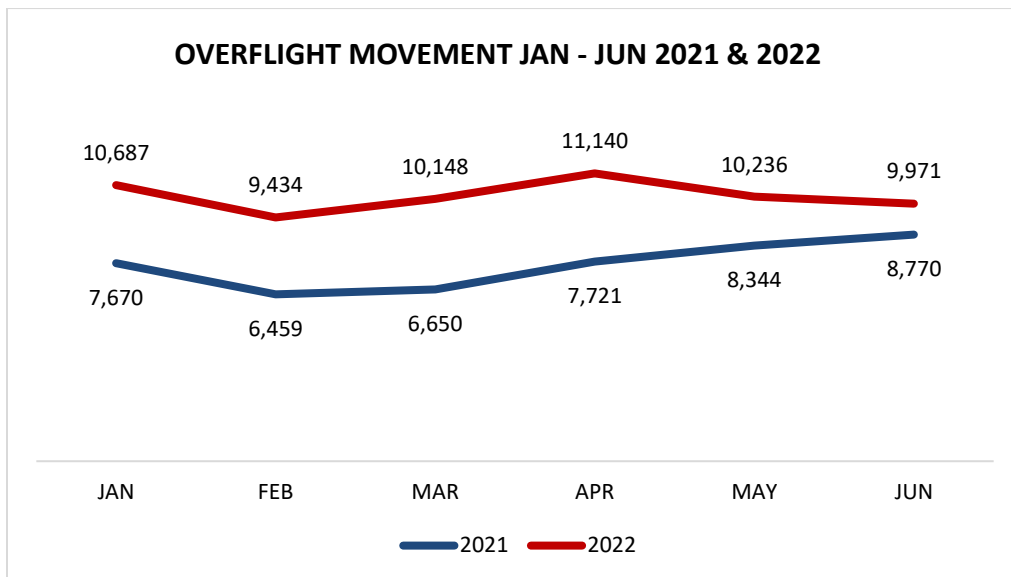
Freight Movement (in MT) at NMIA & SIA 2022 vs 2021						
	2022 Cargo Movement			2021 Cargo Movement		
	NMIA	SIA	TOTAL	NMIA	SIA	TOTAL
Jan	1,537	403	1,940	1,090	256	1,346
Feb	1,599	481	2,080	1,183	259	1,442
Mar	1,467	542	2,009	1,548	383	1,931
Apr	1,587	545	2,132	1,552	302	1,854
May	1,812	490	2,302	1,644	477	2,121
Jun	1,592	444	2,036	1,743	407	2,150
	9,594	2,905	12,499	8,760	2,084	10,844

Source: FORM I Airport Traffic – NMIA & SIA

Overflight Aircraft Movements

In the second quarter of 2022, April to June, Jamaica FIR recorded a total overflight aircraft movement of **31,347**, this represents an increase of **26%** from the **24,835** overflight aircraft movements in 2021. The average number of daily overflights for the period April to June 2021 and 2022 were **272** and **344** respectively.

Year to date, January to June 2022, overflight movement increased by **35%** with **61,616** overflight movements compared to **45,614** overflights in 2021.



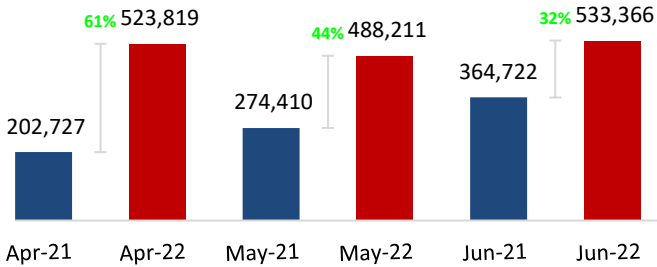
Source: Tableau: Billing Jam Database

Passenger Movements at NMIA & SIA

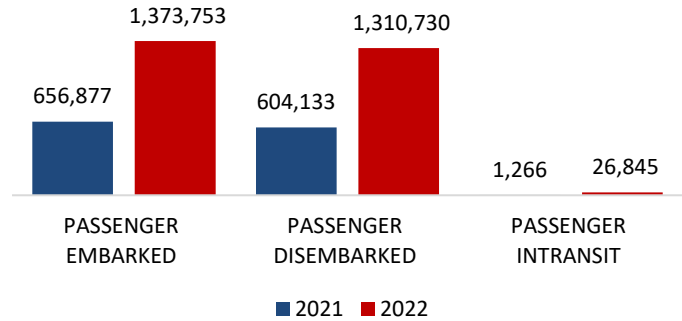
Total passenger (includes international and domestic passengers) movements at NMIA and SIA for the second quarter 2022 was **1,545,396** an increase of **84%** from the figure reported for the same period in 2021, which was **841,859** departures, arrivals and transit passengers.

Year to date, January to June 2022, passenger movements increased by **115%**, with **2,711,328** passenger movements compared to **1,262,276** in 2021.

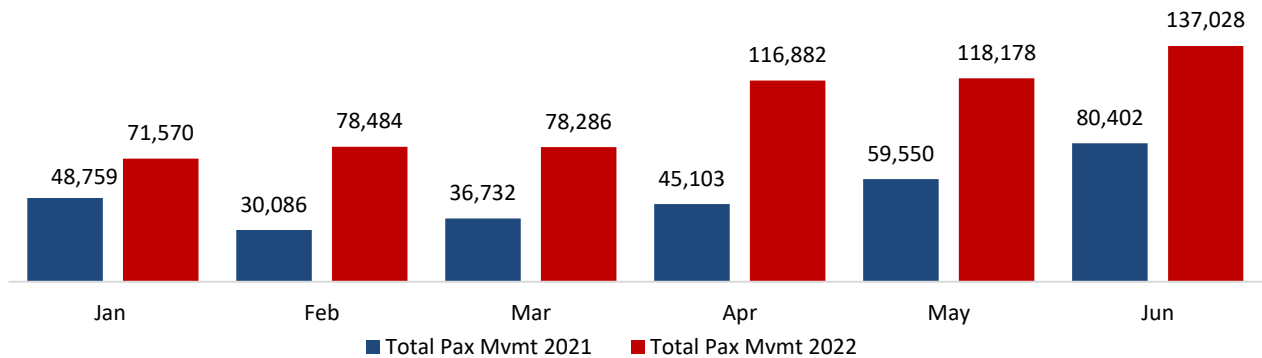
Total Passenger Movement Apr-Jun 2021 vs 2022



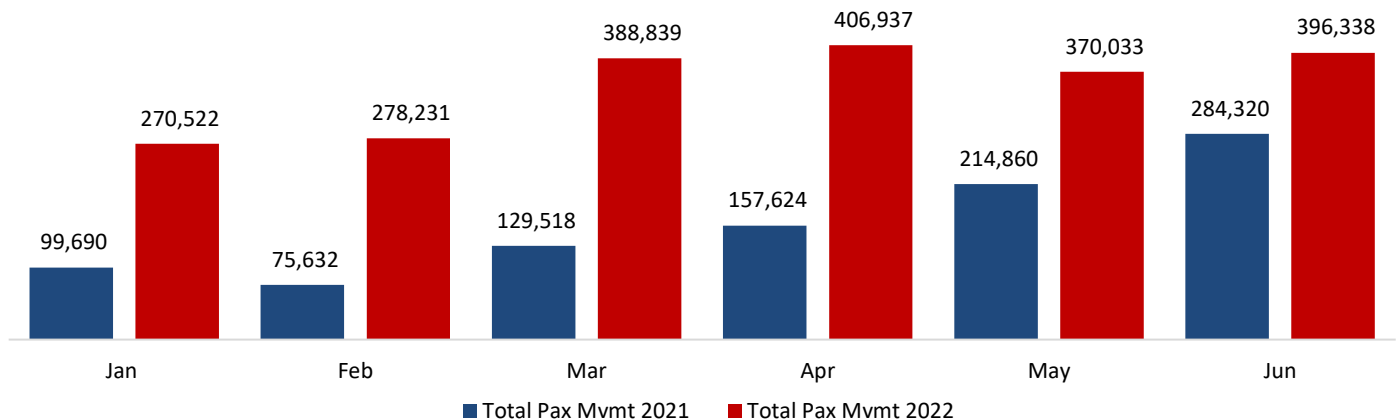
Total Passenger Movement Jan-Jun 2021 vs 2022



Passenger Movement YTD at NMIA 2021 vs 2022



Passenger Movement at SIA YTD 2021 vs 2022



Passenger Movement January – June 2021 vs 2022

Total Passenger Movement January - June 2022

NMIA	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
PASSENGER EMBARKED	40,038	38,980	40,519	60,878	63,416	67,778	311,609
PASSENGER DISEMBARKED	31,522	39,461	37,636	55,867	53,597	65,837	283,920
PASSENGER INTRANSIT	10	43	131	137	1,165	3,413	4,899
	71,570	78,484	78,286	116,882	118,178	137,028	600,428
SIA							
PASSENGER EMBARKED	148,890	134,103	191,556	205,254	186,487	195,854	1,062,144
PASSENGER DISEMBARKED	118,694	140,592	194,176	196,953	179,139	197,256	1,026,810
PASSENGER INTRANSIT	2,938	3,536	3,107	4,730	4,407	3,228	21,946
	270,522	278,231	388,839	406,937	370,033	396,338	2,110,900
TOTAL	342,092	356,715	467,125	523,819	488,211	533,366	2,711,328

Total Passenger Movement January - June 2021

NMIA	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
PASSENGER EMBARKED	28,698	16,174	21,305	25,884	32,431	41,646	166,138
PASSENGER DISEMBARKED	20,030	13,895	15,426	19,078	26,993	37,911	133,333
PASSENGER INTRANSIT	31	17	1	141	126	845	1,161
	48,759	30,086	36,732	45,103	59,550	80,402	300,632
SIA							
PASSENGER EMBARKED	60,366	37,708	62,569	82,308	106,363	141,425	490,739
PASSENGER DISEMBARKED	39,280	37,906	66,918	75,308	108,494	142,894	470,800
PASSENGER INTRANSIT	44	18	31	8	3	1	105
	99,690	75,632	129,518	157,624	214,860	284,320	677,324
TOTAL	148,449	105,718	166,250	202,727	274,410	364,722	977,956

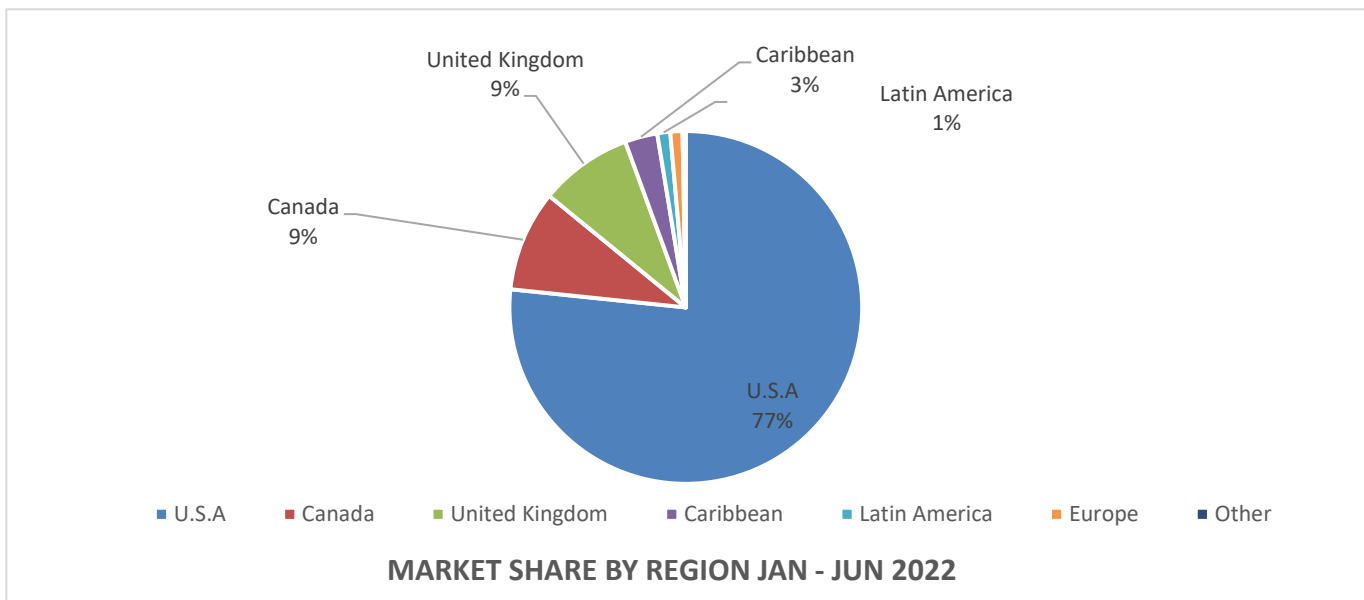
Source: FORM I Airport Traffic – NMIA & SIA

Passenger Arrival by Region

Total passenger arrivals for the reporting period were **748,059**. This represents an increase of **82%** from the figure of **410,678** arrivals reported for the same period in 2021. Year to date, passenger arrivals are up **219%**, that is **1,310,730** arrivals from January – June 2022 versus **604,133** arrivals for same period in 2021.

Apr-Jun 2022 Arrival by Region	SIA	NMIA	Total
U.S.A	456,647	120,980	577,627
Canada	56,845	14,223	71,068
United Kingdom	45,614	11,217	56,831
Caribbean	-	24,152	24,152
Latin America	4,285	4,646	8,931
Europe	7,736	83	7,819
Other	1,631	-	1,631
	572,758	175,301	748,059

Jan - Jun 2022 Arrival by Region	Passenger Arrivals	Market Share
U.S.A	1,004,646	77%
Canada	121,283	9%
United Kingdom	111,733	9%
Caribbean	39,077	3%
Latin America	15,525	1%
Europe	14,574	1%
Other	3,891	0%
	1,310,730	100%



Passenger Arrival by Airlines and Load Factor

The table below depicts the distribution of passenger arrivals by airline carriers for the period January to June 2022 period. Topping the list with the most passenger arrivals by carrier we find American Airlines with approximately **326,700** passengers, followed by JetBlue Airlines with approximately **206,600** passengers, thirdly we have Delta Airline with approximately **160,400** 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 **75.52%**.

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

Arrival by Airline and Load Factor January – June 2022

Count	Name of Airline	# Flights/Period	# Pax Arrival/Period	Est. # of Seats/Period	Load Factor/Period
1	American Airlines	2,259	326,760	401,591	81.37%
2	JetBlue Airlines	1,634	205,603	257,073	79.98%
3	Delta Airlines	1,072	160,426	195,676	81.99%
4	Southwest Airlines	910	124,398	143,200	86.87%
5	United Airlines	593	78,552	105,337	74.57%
6	TUI Airways Limited	217	63,217	75,366	83.88%
7	Spirit Airlines	450	59,970	85,848	69.86%
8	Air Canada Rouge	280	44,076	65,462	67.33%
9	Caribbean Airlines	339	30,290	52,929	57.23%
10	West Jet Airlines	245	29,551	42,941	68.82%
11	Frontier Airlines	242	29,224	48,300	60.50%
12	British Airways	103	28,774	34,861	82.54%
13	Sunwing Airlines Inc	214	27,505	40,741	67.51%
14	Virgin Atlantic	116	21,211	30,146	70.36%
15	COPA Airlines	150	15,257	18,736	81.43%
16	Air Transat Airlines	84	12,103	17,573	68.87%
17	Cayman Airlines	188	12,057	23,103	52.19%
18	Swoop Inc	44	5,632	8,377	67.23%
19	MN Airline dba Sun Country Airlines	60	5,608	11,423	49.09%
20	Condor Airlines	52	5,452	13,566	40.18%
21	EW Discover GmbH	42	5,094	11,973	42.55%
22	InterCaribbean Airways	207	5,039	9,297	54.19%
23	Unknown	332	3,979	7,515	52.94%
24	Aero Graviota Airlines	89	3,392	4,124	82.24%
25	TUI Airlines Belgium	39	1,796	11,785	15.24%
26	Edelweiss Air AG	26	1,561	8,224	18.99%
27	JetAir Caribbean	43	1,291	3,440	37.54%
28	Swift Air	10	1,218	1,890	64.44%
29	TUI Airlines Nederlands	14	1,200	4,298	27.91%
30	Allegiant Air	4	498	744	66.88%
		10,058	1,310,730	1,735,541	75.52%

Source: Tableau Billing Jam Database

PASSENGER ARRIVALS AT KTP, NEG, POT & IFIA

See below passenger movement at Domestic Aerodromes and IFIA January – June 2022 vs 2021.

Passenger Movement at KTP, NEG, POT & IFIA January – June 2022

Arrivals	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
KTP	11	22	30	31	44	64	202
NEG	253	412	362	361	274	179	1841
POT	15	11	23	18	11	15	93
IFIA	36	47	32	51	18	34	218
TOTAL	315	492	447	461	347	292	2354
Departures	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
KTP	36	63	88	31	44	64	326
NEG	191	188	253	253	187	165	1237
POT	35	11	25	16	20	7	114
IFIA	27	56	21	43	28	38	213
TOTAL	289	318	387	343	279	274	1890
Total Arrival & Departure	604	810	834	804	626	566	4244

Passenger Movement at KTP, NEG, POT & IFIA January – June 2021

Arrivals	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
KTP	14	15	8	16	21	27	101
NEG	100	139	123	248	318	232	1160
POT	2	12	18	12	11	12	67
IFIA	15	25	24	47	14	20	200
TOTAL	131	191	173	323	364	291	1473
Departures	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
KTP	17	58	31	40	23	38	207
NEG	93	63	57	103	132	115	563
POT	21	10	0	11	10	10	62
IFIA	52	13	22	51	15	16	200
TOTAL	183	144	110	205	180	179	1001
Total Arrival & Departure	314	335	283	528	544	470	2474

Source : Domestic Aerodrome Passenger, Cargo & Mail Movement Report

Permits, Flight Authorization and Licenses Issued

For the months of April to June 2022 a total of **148** permits were issued.

- Five (5) permits were issued for Cargo Charters;
- Seven (7) permits were issued for Inclusive Tour Charters;
- Seven (7) permits were issued for On Demand Services; and
- One hundred and twenty-nine (129) permits were issued for Single Entity Charters.

Below is a breakdown of permits issued by region.

Region	Permits Issued Apr - Jun 2022	Permits Issued Apr - Jun 2021
U.S.A	64	64
Caribbean	58	14
Latin America	12	3
United Kingdom	10	0
Canada	2	6
Europe	2	1
TOTAL	148	88

Year-to-date January to June 2022, a total of **390** permits were issued, for the same period in 2021, **240** permits were issued.

No new licenses were issued for the reported period.

Source: Econ Reg Permits & Licences Unit