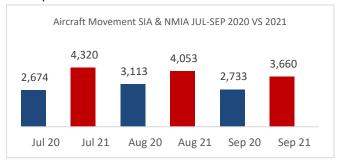
Quarterly Statistical Report

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 July to September 2021 were **12,033**, an increase of **27%** when compared to the **9,447** aircraft movement recorded in the same quarter in 2020.



Year to date, January to June 2021, aircraft movements at SIA & NMIA increased by **11%**, with **33,207** aircraft movements compared to **29,905** in 2020.

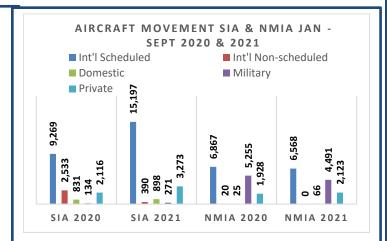
Norman Manley International Airport (NMIA)

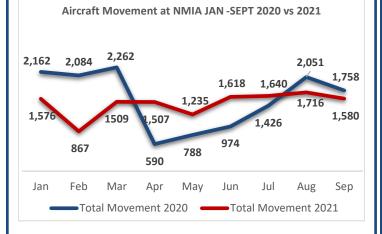
Aircraft movements at NMIA for the third quarter 2021 totaled 4,936, a decrease of 6% when compared to same period in 2020 where movements were 5,235. Of the total aircraft for the 2021 period, 2,534 were international scheduled aircraft, 16 domestic aircraft, 1,616 military aircraft and 770 private aircraft. For the 2020 period of the 5,235 aircraft, 2,107 were international scheduled aircraft, 20 international non-scheduled, 21 domestic aircraft, 2,327 military aircraft and 760 private aircraft.

Sangster's International Airport (SIA)

At the SIA, total aircraft movements in the third quarter of 2021 were **7,097** compared to **3,285** aircraft in the same period in 2020, an increase of **116%**. Of the aircraft for the 2021 reporting period **5,532** were international scheduled, **145** international non-scheduled, **285** domestic aircraft, **69** military aircraft and **1,066** private aircraft. For the 2020 period of the aircraft **2,539** were international scheduled aircraft, **173** international non-scheduled, **199** domestic aircraft, **29** military aircraft and **525** private aircraft.

Source: Aerodrome Control Statistics NMIA & SIA







Aircraft Movement at KTP, NEG, IFIA & POT

Overall aircraft movements for the period July to September 2021 at the domestic aerodromes and IFIA were **1,947** an increase of **98%** from the **991** aircraft recorded for the same period in 2020.

TINSON PEN (KTP)

Aircraft movement at Tinson Pen for the reporting period increased by 77% to 933 aircraft; 467 arrivals and 466 departures, conversely for same period in 2020, 527 aircraft were recorded; 263 arrivals and 264 departures.

NEGRIL (NEG)

Negril Aerodrome also reported an increase in aircraft movement for the July to September 2021 period. Movements increased by **138%** to **846** aircraft from **356** aircraft reported for the 2020 period. Arrivals and departure for the 2020 period were **180** and **176** respectively, whereas the 2021 period recorded equal arrivals and departures.

IAN FLEMING INTERNATIONAL AIRPORT (IFIA)

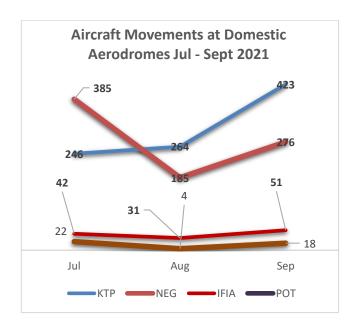
Aircraft movement at IFIA increased by **130%** to **124** with **63** landings and **61** takeoffs. Movements for the 2020 period were **54** aircraft with **equal** landings and takeoffs.

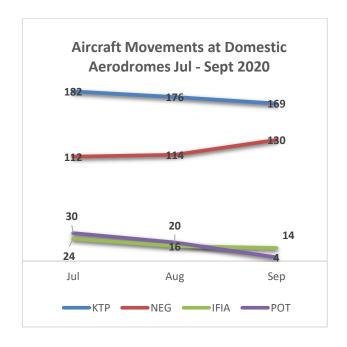
KEN JONES (POT)

Ken Jones Aerodrome noted **44** aircraft movement from July to September 2021. This was a **19%** dip from **54** aircraft arrivals and departure for the period in 2020. There were equal arrivals and **departure** in 2021 and **29** arrivals and **25** departures in 2020.

<u>Aircraft Movement at Domestic Aerodromes</u> January - September 2020 vs 2021

Year	2020	2021	%Change
Arrival	1,820	2,959	63%
Departure	1,800	2,949	64%
Total	3,620	5,908	63%





CARGO ACTIVITY AT NMIA & SIA

Cargo movements at the international airports NMIA and SIA for the period July to September 2021 were **6,325 metric tonne (MT)**, which represents a **22%** increase in freight movement from **5,183 MT** in the same period of 2020. Freight movement for the reporting period at NMIA was **5,256MT**; **1,808MT** loaded freight and **3,448** unloaded freights. On the other hand, SIA contributed **1,046MT** of freight, **883MT** loaded and **163MT** of unloaded freight.

For the reporting year 2021 freight movement increased by **15**% coming from **14,940MT** in 2020 to **17,169MT** in the year 2021.



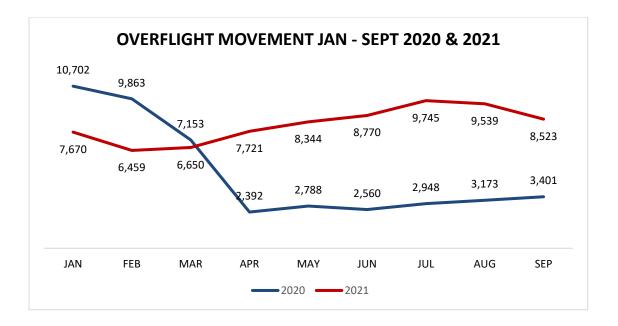
Freight Movement at NMIA & SIA (in MT) 2020 vs 2021									
	20	21 Cargo Moven	nent		2020 Cargo Movement				
	NMIA	SIA	TOTAL		NMIA	SIA	TOTAL		
Jan	1,090	256	1,346		1,356	643	1,999		
Feb	1,183	259	1,442		1,292	544	1,836		
Mar	1,548	383	1,931		1,369	565	1,934		
Apr	1,552	302	1,854		809	121	930		
May	1,644	477	2,121		1,244	162	1,406		
Jun	1,743	407	2,150		1,411	241	1,652		
Jul	1,802	307	2,109		1,533	224	1,757		
Aug	1,568	415	1,983		1,320	292	1,612		
Sept	1,909	324	2,233		1,547	267	1,814		
	14,039	3,130	17,169		11,881	3,059	14,940		

Source: FORM I Airport Traffic - NMIA & SIA

Overflight Aircraft Movements

In the third quarter of 2021, July to September, Jamaica FIR recorded a total overflight aircraft movement of **27,807**, this represents an increase of **192**% from the **9,522** overflight aircraft movements in 2020. The average number of daily overflights for the period July to September 2020 and 2021 were **103** and **302** respectively.

Year to date, January to September 2021, overflight movement increased by **63%** with **73,421** overflight movements compared to **44,980** overflights in 2020.

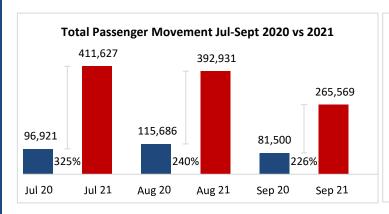


Source: Tableau: Billing Jam Database

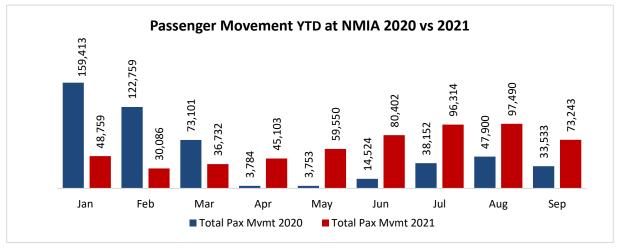
Passenger Movements at NMIA & SIA

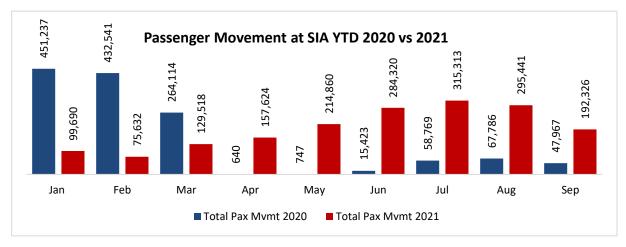
Total passenger (includes international and domestic passengers) movements at NMIA and SIA for the third quarter 2021 was **1,070,127** an increase of **264%** from the figure reported for the same period in 2020, which was **294,107** departures, arrivals and transit passengers.

Year to date, January to September, passenger movements increased by **27%**, with **2,332,403** passenger arrivals and departures compared to **1,836,143** in 2020.









<u>Passenger Movement January – September 2020 vs 2021</u>

Total Passenger Movement January - September 2021

NMIA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
PASSENGER EMBARKED	28,698	16,174	21,305	25,884	32,431	41,646	49,501	52,342	36,879	304,860
PASSENGER DISEMBARKED	20,030	13,895	15,426	19,078	26,993	37,911	46,563	44,987	36,170	261,053
PASSENGER INTRANSIT	31	17	1	141	126	845	250	161	194	1,766
	48,759	30,086	36,732	45,103	59,550	80,402	96,314	97,490	73,243	567,679
SIA										
PASSENGER EMBARKED	60,366	37,708	62,569	82,308	106,363	141,425	159,413	153,943	96,579	900,674
PASSENGER DISEMBARKED	39,280	37,906	66,918	75,308	108,494	142,894	155,032	140,150	94,416	860,398
PASSENGER INTRANSIT	44	18	31	8	3	1	868	1,348	1,331	3,652
	99,690	75,632	129,518	157,624	214,860	284,320	315,313	295,441	192,326	1,764,724
TOTAL	148,449	105,718	166,250	202,727	274,410	364,722	411,627	392,931	265,569	2,332,403
Total Passenger Movement Jan	uary - Septen	nber 2020								
NMIA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
PASSENGER EMBARKED	86,483	62,077	41,019	3,648	3,031	7,917	17,152	25,369	18,435	265,131
PASSENGER DISEMBARKED	72,000	59,922	31,530	106	595	6,499	20,967	22,472	15,063	229,154
PASSENGER INTRANSIT	930	760	552	30	127	108	33	59	35	2,634
	159,413	122,759	73,101	3,784	3,753	14,524	38,152	47,900	33,533	496,919
SIA										
PASSENGER EMBARKED	235,175	212,813	154,529	636	570	7,033	27,667	35,438	25,095	698,956
PASSENGER DISEMBARKED	210,495	213,876	106,906	1	4	8,376	31,098	32,340	22,862	625,958
PASSENGER INTRANSIT	5,567	5,852	2,679	3	173	14	4	8	10	14,310
	451,237	432,541	264,114	640	747	15,423	58,769	67,786	47,967	1,339,224
TOTAL	610,650	555,300	337,215	4,424	4,500	29,947	96,921	115,686	81,500	1,836,143

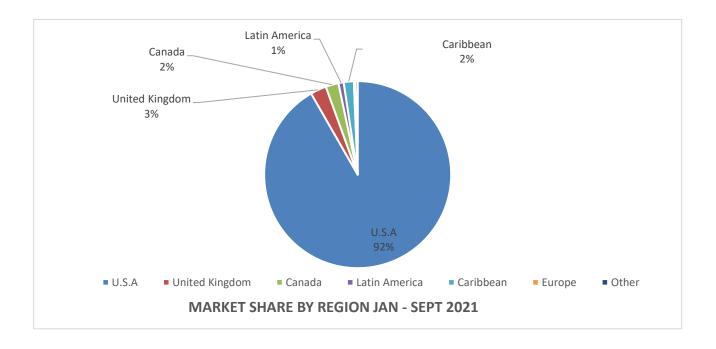
Source: FORM I Airport Traffic - NMIA & SIA

Passenger Arrival by Region

Total passenger arrivals for the reporting period were **517,318.** This is an increase of **257%** from the passenger movement of **144,802** arrivals reported for the same period in 2020. Year to date, passenger arrivals are up **31%**, that is **1,121,451** arrivals from January – September 2021 versus **855,112** arrivals for same period in 2020.

Jul-Sep 2021 Arrival by Region	SIA	NMIA	Total
U.S.A	357,507	100,668	458,175
United Kingdom	15,478	5,870	21,348
Canada	10,387	7,286	17,673
Europe	2833	-	2,833
Latin America	2462	3,006	5,468
Caribbean	0	9,800	9,800
Other	931	1,091	2,022
	389,598	127,720	517,318

Jan - Sep 2021 Arrival by Region	Passenger Arrivals	Market Share
U.S.A	1,028,533	92%
United Kingdom	30,886	3%
Canada	25,056	2%
Latin America	10,094	1%
Caribbean	19,622	2%
Europe	2,833	0%
Other	4,426	0%
	1,121,451	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 September 2021 period. Topping the list with the most passenger arrivals by carrier we find American Airlines with approximately **321,000** passengers, followed by JetBlue Airlines with approximately **298,000** passengers, thirdly we have Delta Airline with approximately **169,000** 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 **67%**.

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

Arrival by Airline and Load Factor January - September 2021

Count	Name of Airline	#	# Pax	Est. # of	Load
Count	Nume of Amme	Flights/Period	Arrival/Period	Seats/Period	Factor/Period
1	American Airline	2,670	322K	494K	65%
2	JetBlue Airline	2,620	299K	429K	70%
3	Delta Airline	1,380	169K	267K	63%
4	Southwest Airline	1,160	139K	180K	78%
5	United Airlines	620	79K	116K	68%
6	Spirit Airline	270	37K	59K	62%
7	Caribbean Airline	310	27K	51K	54%
8	Air Canada Rouge	80	11K	18K	60%
9	British Airline	40	10K	13K	76%
10	TUI Airways Limited	30	9К	10K	92%
11	COPA Airline	90	9K	16K	57%
12	Frontier Airlines	40	7K	8K	77%
13	Virgin Atlantic	40	6K	11K	57%
14	West Jet Airline	40	5K	8K	64%
15	Cayman Airline	30	3K	5K	54%
16	InterCaribbean Airways	100	3K	4K	61%
17	MN Airline dba Sun Country Airlines	30	2K	6K	27%
18	Unknown	140	2K	2K	66%
19	Condor Airlines	20	2K	4K	35%
20	Aero Graviota	40	1K	2K	87%
21	Edelweiss Air AG	10	1K	3K	22%
		9,760	1141K	1707К	67%

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 ARRIVALS AT KTP, NEG, POT & IFIA

See below passenger movement at Domestics Aerodromes and IFIA January – September 2020 vs 2021.

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

Arrivals	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	14	15	8	16	21	27	30	2	4	137
NEG	100	139	123	248	318	232	339	157	214	1870
POT	2	12	18	12	11	12	13	1	3	84
IFIA	15	25	24	47	14	20	24	12	19	200
TOTAL	131	191	173	323	364	291	406	172	240	2291
Departures	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	17	58	31	40	23	38	38	16	24	285
NEG	93	63	57	103	132	115	188	54	85	890
POT	21	10	0	11	10	10	40	1	3	106
IFIA	52	13	22	51	15	16	33	10	21	233
TOTAL	183	144	110	205	180	179	299	81	133	1514
Total Arrival & Departure	314	335	283	528	544	470	705	253	373	3805

Passenger Movement at KTP, NEG, POT & IFIA January – September 2020

Arrivals	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	22	42	15	0	7	6	18	18	9	137
NEG	307	384	172	0	2	0	90	105	105	1165
POT	16	10	4	4	7	3	17	8	2	71
IFIA	45	42	42	2	1	12	2	0	0	146
TOTAL	390	478	233	6	17	21	127	131	116	1519
Departures	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
KTP	41	63	23	0	6	1	10	3	17	164
NEG	244	268	125	0	0	0	44	36	51	768
POT	21	17	14	6	2	2	23	7	0	92
IFIA	77	28	27	0	1	12	5	0	4	154
TOTAL	383	376	189	6	9	15	82	46	72	1178
Total Arrival & Departure	773	854	422	12	26	36	209	177	188	2697

Source : Domestic Aerodrome Passenger, Cargo & Mail Movement Report

Permits, Flight Authorization and Licenses Issued

For the months of July to September a total of **40** permits were issued. **38** of these permits were for Single Entity Charter and the remaining 2 were for Cargo Charter. Below is a breakdown of permits issued by region.

Region	Permits Issued Jul-Sept 2021	Permits Issued Jul - Sept 2020
U.S.A	27	25
Caribbean	8	33
Latin America	4	4
Canada	1	1
Europe/Other	0	3
TOTAL	40	66

Year-to-date January to September 2021, a total of **280** permits were issued, for the same period in 2020, **177** permits were issued.

Flight Authorization was granted for **1,234** operations into Jamaica for the January to September period, two of which were cancelled. **387** Flight Authorizations were issued for operation in the reporting period.

No new licenses were issued for the reporting period.

Source: Econ Reg Permits & Licences Unit