



JAMAICA CIVIL AVIATION AUTHORITY

STATISTICAL REPORT – JANUARY TO JUNE 2020

Aircraft Movement – NMIA & SIA

Total aircraft movements at the Norman Manley International Airport (NMIA) and Sangster's International Airport (SIA) in June 2020 were **1365**, a decrease of **76%** when compared to the **5,703** aircraft movement recorded in June 2019.

Year to date, January to June 2020, aircraft movements at both international airports decreased by **44%**, with **20,458** aircraft movements compared to **36,803** in 2019.

Norman Manley International Airport (NMIA)

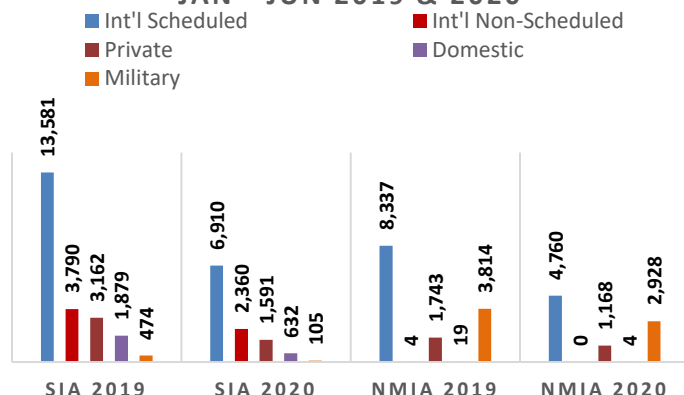
Aircraft movements at NMIA in June 2020 totaled **974**, a decrease of **58%** when compared to same period in 2019 where movements were **2,342**. Of the **974** aircraft, **301** were international scheduled aircraft, **528** military aircraft and **145** private aircraft. For the 2019 period of the **2,342** aircraft, **1,456** were international scheduled aircraft, **8** domestic aircraft, **652** military aircraft and **226** private aircraft.

Sangster's International Airport (SIA)

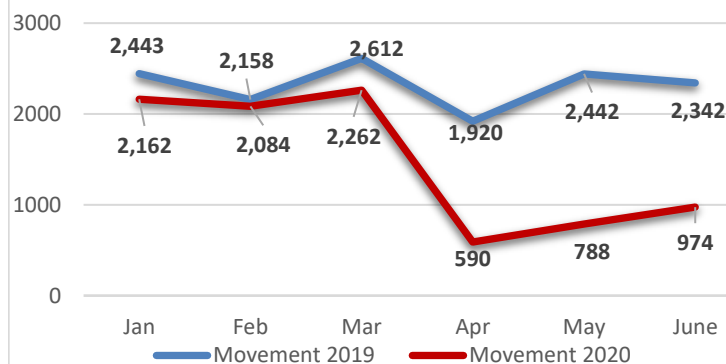
At the SIA total aircraft movements in June 2020 were **391** compared to **3,361** aircraft a decrease of **88%** for the same period in 2019. Of the **391** aircraft in June 2020 **248** were international non-scheduled, **20** military aircraft and **123** private aircraft. For the 2019 period of the **3,361** aircraft **2,286** were international scheduled aircraft, **367** international non-scheduled, **262** domestic aircraft, **21** military aircraft and **425** private aircraft.

Source: Aerodrome Control Statistics NMIA & SIA

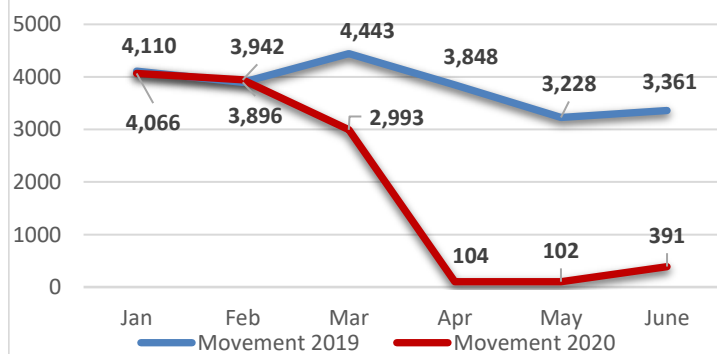
AIRCRAFT MOVEMENT SIA & NMIA JAN - JUN 2019 & 2020



Aircraft Movement at NMIA Jan - Jun 2019 vs 2020



Aircraft Movement at SIA Jan - Jun 2019 vs 2020



AIRCRAFT MOVEMENT – KTP, NEG, IFIA, POT

Overall aircraft movements for the period April to June 2020 at the domestic aerodromes were **399** a decrease of **83%** from the **2,283** aircrafts recorded for the same period in 2019.

TINSON PEN (KTP)

For the period April to June 2020 aircraft movement at Tinson Pen decreased by approximately **56%** to **331** aircraft; **163** arrivals and **168** departures, conversely for same period in 2019, **754** aircraft were recorded; **370** arrivals and **384** departures.

NEGRIL (NEG)

In the period April to June 2020, aircraft movements fell by **98%** to **22** aircraft from **1,182** aircraft reported for the 2019 period. Arrivals for the 2020 period were **11** and departures **11**. Conversely the 2019 period recorded **592** arrivals and **590** departures.

IAN FLEMING INTERNATIONAL AIRPORT (IFIA)

decreased by **84%** to **34** with equal landings and takeoffs. Movements for the 2019 period were **207** aircraft with **103** landings and **104** takeoffs.

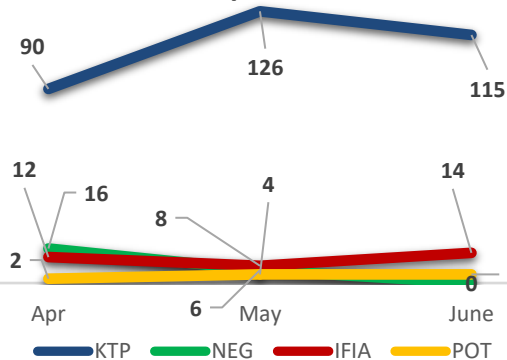
KEN JONES (POT)

Ken Jones Aerodrome noted **12** aircraft movement from April to June 2020. This was a **91%** dip from **140** aircraft arrivals and departure for the period in 2019. 2020 recorded equal arrivals and departures. In 2019 there were 74 arrivals and 66 departures.

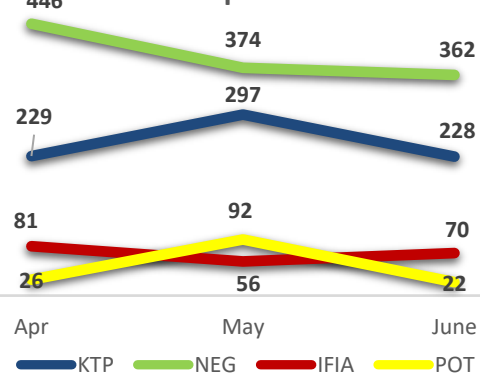
Aircraft Movement at KTP, NEG, IFIA, POT Apr-Jun 2019 & 2020

Year	2020	2019	%Change
Arrival	197	1,139	-83%
Departure	202	1,144	-82%
Total	399	2,283	-83%

Aircraft Movements KTP, NEG, IFIA, POT Apr-Jun 2020

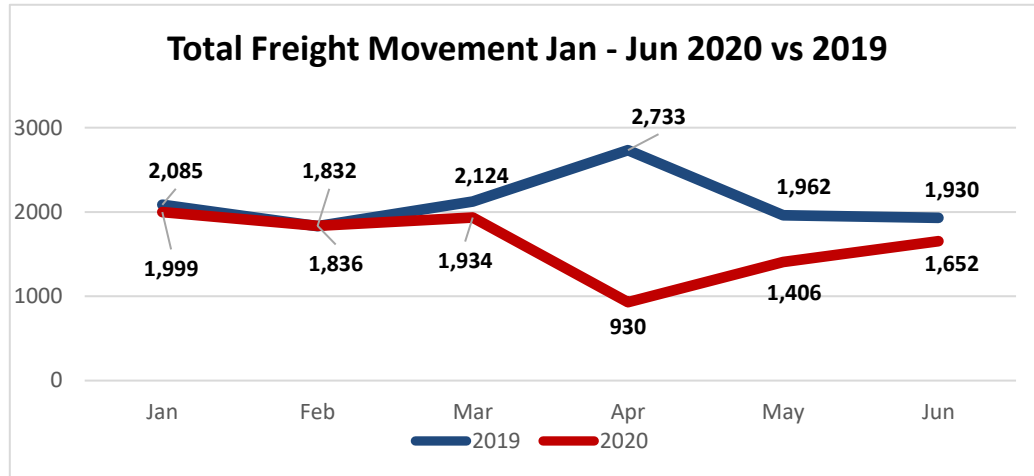


Aircraft Movements KTP, NEG, IFIA, POT Apr-Jun 2019



CARGO ACTIVITY AT NMIA & SIA

Cargo movements at international airports for the month of June 2020 were **1,652 metric tonne (MT)**, which was a **17% decrease** when compared to the same period in 2019 which saw **1,930MT** of freight. Freight movement at NMIA June 2020 was **1,411MT**, **444MT** loaded freight and **967MT** unloaded freight. On the other hand, SIA contributed **241MT** of freight, **203MT** loaded and **38MT** of unloaded freight.



Freight Movement at NMIA & SIA 2020 vs 2019

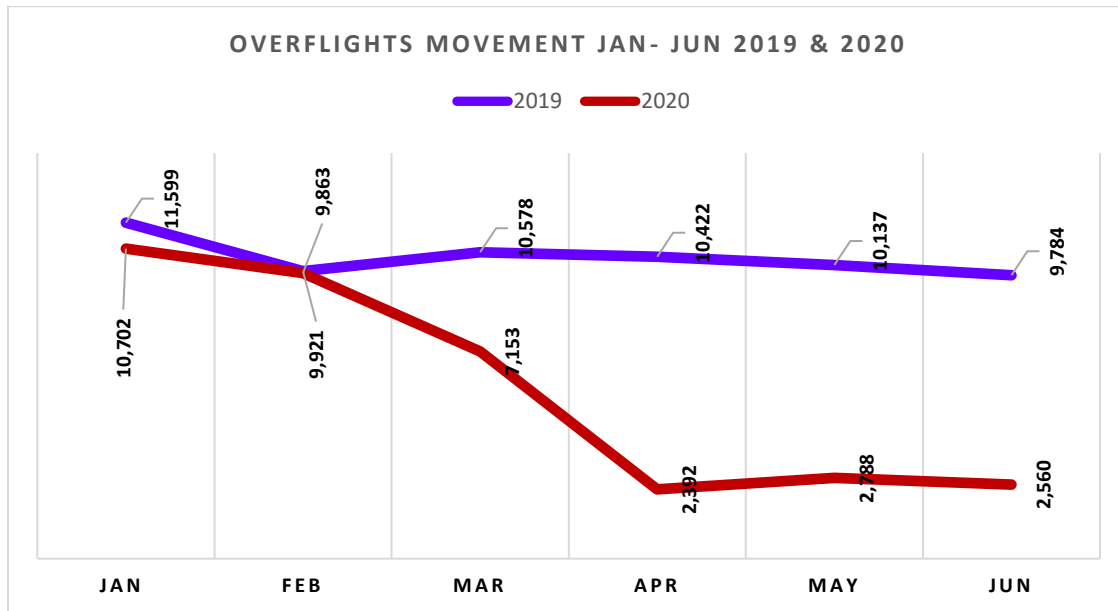
	2020 Cargo Movement				2019 Cargo Movement		
	NMIA (MT)	SIA (MT)	TOTAL (MT)		NMIA (MT)	SIA (MT)	TOTAL (MT)
Jan	1,356	643	1,999		1,511	574	2,085
Feb	1,292	544	1,836		1,287	545	1,832
Mar	1,369	565	1,934		1,440	684	2,124
Apr	809	121	930		2,015	718	2,733
May	1,244	162	1,406		1,335	627	1,962
Jun	1,411	241	1,652		1,446	484	1,930
	7,481	2,276	9,757		9,034	3,632	12,666

Source: FORM I Airport Traffic – NMIA & SIA

Overflight Aircraft Movements

The month of June 2020 reported a record low overflight aircraft movement of **2,560**, this represents an extreme decrease of **74%** from the **9,784** overflight aircraft movements in June 2019. The average number of daily overflights for the months of June 2019 and 2020 were **326** and **85** respectively.

Year to date, January to June 2020, arrivals decreased by **43%** with **35,458** overflight movements compared to **62,441** arrivals.



Source: Tableau: Billing Jam Database

Passenger Movements at NMIA & SIA

Total passenger (includes international and domestic passengers) movements at NMIA and SIA in the month June 2020 were a record low of **29,947**, a drastic decline of **95%** from the figure reported in June 2019, which was **553,320** departures, arrivals and transit passengers.

For the second quarter of 2020, April to June, passenger movements were down **98%**, with **38,871** passengers compared to **1,652,673** in 2019.

Year to date, January to June 2020, passenger movements decreased by **54%**, with **1,542,036** passenger arrivals and departures compared to **3,408,737** in 2019.

Total Pax Movement January - June 2020

NMIA	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
PASSENGER EMBRAKED	86,483	62,077	41,019	3,648	3,031	7,917	204,175
PASSENGER DISEMBARKED	72,000	59,922	31,530	106	595	6,499	170,652
PASSENGER INTRANSIT	930	760	552	30	127	108	2,507
	159,413	122,759	73,101	3,784	3,753	14,524	377,334
SIA							
PASSENGER EMBRAKED	235,175	212,813	154,529	636	570	7,033	610,756
PASSENGER DISEMBARKED	210,495	213,876	106,906	1	4	8,376	539,658
PASSENGER INTRANSIT	5,567	5,852	2,679	3	173	14	14,288
	451,237	432,541	264,114	640	747	15,423	1,164,702
TOTAL 2020	610,650	555,300	337,215	4,424	4,500	29,947	1,542,036

Total Pax Movement January - June 2019

NMIA	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
PASSENGER EMBRAKED	78,157	57,196	73,101	74,655	84,681	78,810	446,600
PASSENGER DISEMBARKED	65,374	55,185	69,007	69,455	67,718	76,664	403,403
PASSENGER INTRANSIT	2,820	754	1,266	1,585	1,019	858	8,302
	146,351	113,135	143,374	145,695	153,418	156,332	858,305
SIA							
PASSENGER EMBRAKED	229,952	202,996	248,533	219,821	188,408	193,939	1,283,649
PASSENGER DISEMBARKED	209,754	203,297	243,119	204,808	177,510	198,035	1,236,523
PASSENGER INTRANSIT	4,941	4,575	6,037	5,219	4,474	5,014	30,260
	444,647	410,868	497,689	429,848	370,392	396,988	2,550,432
TOTAL 2019	590,998	524,003	641,063	575,543	523,810	553,320	3,408,737

Source: FORM I Airport Traffic – NMIA & SIA

Passenger Arrival by Region

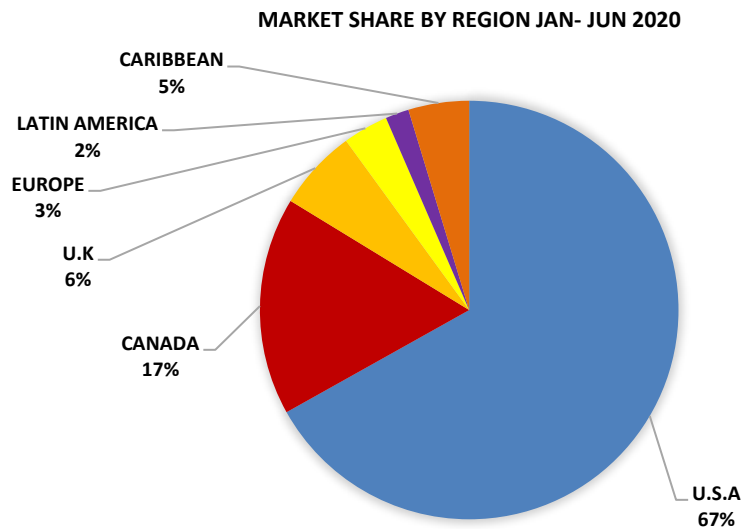
June 2020 recorded low passenger arrivals of **14,875** passengers, this was a huge dip of **95%** in comparison to **274,263** passenger arrivals in 2019.

For the second quarter of 2020, April to June, passenger arrivals were down **98%**, with **15,581** passengers compared to **794,190** in 2019.

Year to date, January to June 2020, passenger arrivals decreased by **57%**, with **710,310** passenger arrivals compared to **1,639,926** in 2019.

For the January to June period 2020, arrivals from the United States market accounted for **67% (475,283)** of total arrivals, this was followed by the Canadian market which contributed **17% (119,458)**, United Kingdom arrivals was **6% (44,350)**, European arrivals amounted to **4% (24,841)** and Latin America and the Caribbean contributed **2% (12,851)** and **5% (33,511)** respectively.

The market share for the corresponding period in 2019 was approximately the same with American market arrivals **69%**, Canadian **15%**, United Kingdom **7%**, Europe **4%**, Caribbean **4%** and Latin America **1%**.



Passenger Arrival by Operating Airline & Load Factor

The figure below depicts the distribution of passenger arrivals by airline carriers for the period January to June 2020 and 2019 period. Topping the list for the 2020 period, we find American Airlines with **145,000** passengers, followed by Delta Airlines with **96,000** passengers, thirdly we have JetBlue Airways with **85,000** 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**. For the June 2020 period load factor was approximately 58%. Year to date 2020, we saw where approximately **68%** of all international flights were occupied.

Load Factor by Operating Airline (Source JCAA Billing Jam Database)**Arrival by Airline and Load Factor Jan-Jun 2020**

Count	Name of Airline	# Flights/Period	# Pax Arrival/Period	Est. # of Seats/Period	Load Factor/Period
1	American Airline	1,200	145K	212K	68%
2	Delta Airline	790	96K	137K	70%
3	JetBlue Airline	760	85K	136K	62%
4	Southwest Airline	430	49K	63K	79%
5	Caribbean Airline	440	35K	68K	52%
6	Sunwing Airline Inc	260	34K	49K	69%
7	United Airlines	290	33K	49K	68%
8	West Jet Airline	260	32K	50K	65%
9	Air Canada Rouge	170	31K	42K	75%
10	Spirit Airline	260	28K	45K	61%
11	TUI Airways Limited	80	28K	29K	97%
12	Air Transat Airline	90	17K	23K	73%
13	Condor Airlines	60	14K	15K	92%
14	Virgin Atlantic	30	11K	15K	75%
15	MN Airline dba Sun Country Airlines	70	9K	13K	72%
16	COPA Airline	110	8K	11K	78%
17	Cayman Airline	120	8K	15K	51%
18	British Airline	20	6K	7K	82%
19	Latam Airlines Peru S.A	30	4K	6K	76%
20	Eurowings Airline	20	4K	4K	98%
21	Miami Air Intl	30	3K	5K	68%
22	InterCaribbean Airways	150	3K	6K	54%
23	Swoop Inc	20	3K	5K	66%
24	Unknown	0	1K		
25	TUI Airlines Netherlands	10	1K	3K	43%
26	Frontier Airlines	10	1K	2K	62%
27	TUI Airlines Belgium	10	1K	4K	31%
28	Aero Graviota	50	1K	2K	53%
29	Titan Airways Ltd	10	1K	3K	25%
		5,780	694K	1016K	68%

Source: Tableau Billing Jam Database

Disclaimer: This data is not an accurate representation of the Airport Traffic 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 Domestic Aerodromes and IFIA January – June 2020 vs 2019.

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

Arrivals	Jan	Feb	Mar	Apr	May	Jun	TOTAL
KTP	22	42	15	0	7	6	92
NEG	307	384	172	0	2	0	865
POT	16	10	4	4	7	3	44
IFIA	45	42	42	2	1	12	144
TOTAL	390	478	233	6	17	21	1145
Departures	Jan	Feb	Mar	Apr	May	Jun	TOTAL
KTP	41	63	23	0	6	1	134
NEG	244	268	125	0	0	0	637
POT	21	17	14	6	2	2	62
IFIA	77	28	27	1	0	4	137
TOTAL	383	376	189	7	8	7	970
Total Arrival & Departure	773	854	422	13	25	28	2115

Passenger Movement at KTP, NEG, POT & IFIA January – June 2019

Arrivals	Jan	Feb	Mar	Apr	May	Jun	TOTAL
KTP	29	34	31	23	30	41	188
NEG	294	321	397	369	262	303	1946
POT	6	24	21	10	43	12	116
IFIA	22	65	25	27	14	8	161
Total	351	444	474	429	349	364	2411
Departures	Jan	Feb	Mar	Apr	May	Jun	TOTAL
KTP	15	39	19	11	20	5	109
NEG	260	267	218	158	141	120	1164
POT	21	23	25	10	42	22	143
IFIA	13	35	64	28	9	10	159
	309	364	326	207	212	157	1575
Total Arrival & Departure	660	808	800	636	561	521	3986

Source: Domestic Aerodrome Passenger, Cargo & Mail Movement Report

Permits Issued

For the month of June 2020, a total of 34 permits were issued. 33 of these permits were for Single Entity Charter and the other one was a Cargo Charter. Below is a breakdown of permits issued by region.

Region	# of Permits Issued
U.S.A	17
Canada	1
Caribbean	13
Europe	3
TOTAL	34

In June 2019, only 4 permits were issued, all were Single Entity Charters. 3 of the permits were issued for operations from the U.S.A and the other from Latin America.

Year to date January to June 2020, a total of **111** permits were issued, for the same period in 2019, **73** permits were issued.

Source: Econ. Reg. Permits & Licences Unit