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**NAIROBI INTERNATIONAL
AIRPORT (EMBAKASI)
ANNUAL REPORT
1974**

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ACKNOWLEDGEMENTS

The Director of Aerodromes wishes to thank all Government and East African Community Departments, East African Airways Corporation, all other airline companies and organizations operating at Nairobi Airport for their co-operation during the year under review and looks forward to their continued co-operation in the coming year.

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NAIROBI INTERNATIONAL AIRPORT ANNUAL REPORT, 1974

REVIEW OF THE YEAR

Nairobi Airport continued to maintain a commanding position as a communication centre serving not only East Africa but also other parts of the world. Air Traffic through the airport showed a varied growth in 1974, aircraft and mail movements showed a slight decline while passenger and freight traffic recorded substantial increases.

Aircraft movement decreased from 34,842 in 1973 to 32,838 in 1974, thus recording a 5.1 per cent decrease.

Passenger traffic rose from 1,466,462 in 1973 to 1,605,446 showing an overall growth of 9.5 per cent.

Freight traffic increased from 39,215,725 kg. in 1973 to 45,593,100 kg. in 1974, representing an increase of 16.2 per cent.

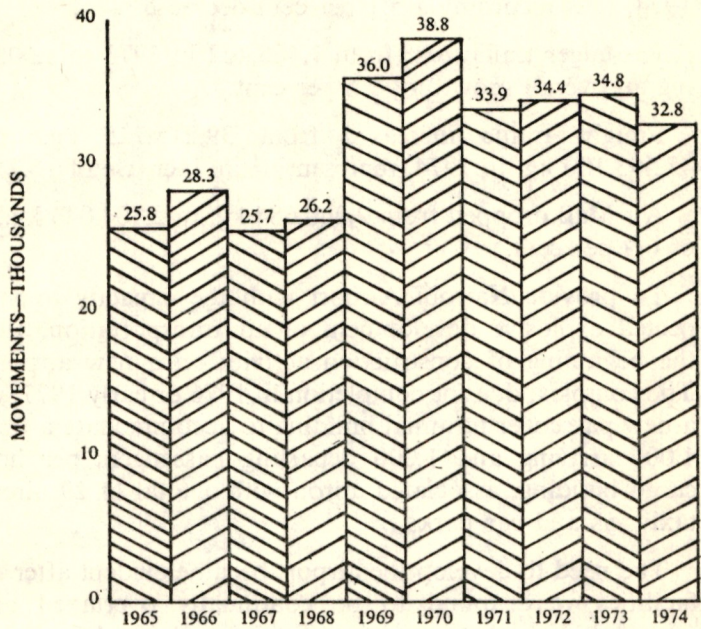
Air Mail dropped from 2,260,684 kg. to 2,104,044 kg., a decrease of 6.9 per cent.

To provide Nairobi Airport with the capacity to meet the expected explosive development of air transportation, 1974 marked the beginning of construction activity on a new airport complex. The complex, due for completion in 1976 or early 1977, will include a new passenger terminal building to accommodate a flow of about 1,000 arriving and 1,000 departing passengers per hour, a new cargo building, associated apron with a total of 29 aircraft stands, taxiways and car parks.

The need to develop the airport became evident after the existing facilities were found to be continually overtaxed and rapidly approaching saturation point. Traffic peaks had become prevalent as a result of the ever increasing operations, scheduled and non-scheduled, by wide-bodied aircraft through the airport. It is hoped that the new facilities, when completed, will meet traffic needs for the next ten years.

GRAPH 1

AIRCRAFT MOVEMENTS
1965-1974



Part I

TRAFFIC GROWTH

Aircraft Movements

A total of 32,838 movements (landings and take-offs) were handled at Embakasi Airport—this figure being 5.1 per cent less than that of 1973.

Charter and private operations showed a decrease of 22.8 per cent and 12.3 per cent respectively. A sharp decline of 32.8 per cent was also recorded in the Test and Training movements. Slight increases were however recorded in the scheduled and other commercial traffic including military movements. The table below shows aircraft movement during the years 1965 to 1974.

TABLE 1—AIRCRAFT MOVEMENTS, 1965—1974

Year	Civil	Military	Total
1965	23,932	1,888	25,870
1966	23,576	4,783	28,359
1967	24,009	1,710	25,719
1968	25,148	1,057	26,205
1969	35,047	1,021	36,068
1970	37,944	889	38,833
1971	32,193	1,726	33,919
1972	31,942	2,500	34,442
1973	33,015	1,827	34,842
1974	30,917	1,921	32,838

TABLE 2—GENERAL SURVEY OF AIRCRAFT MOVEMENTS ACCORDING TO TYPE OF AIRCRAFT, 1972-1974

AIRCRAFT TYPE	1972	1973	1974	Comparison with 1973 per cent variation
SVC10/VC10	4,150	4,575	4,470	-2.3
B707	4,769	4,703	4,665	-0.8
B747	1,755	2,042	1,985	-2.8
720	472	447	911	+103.1
B727	6	12	6	-50.0
B737	107	109	64	-115.7
DC8	2,311	2,280	2,337	+2.1
DC9	5,350	5,543	5,740	+3.6
DC10	—	382	572	+49.7
Convair 990	2	—	—	—
Comet (HS06)	76	28	—	—
BAC111	779	837	808	-3.5
Caravelle (Se 210)	284	276	64	-76.1
Viscount	120	96	44	-54.2
Britannia	399	774	413	-46.6
Ilyushin (IL18)	218	176	—	—
F27	4,621	4,182	4,498	+7.6
Twin Otter	2,166	60	—	—
HS 125	35	8	—	—
Mystere 20	53	84	—	—
CL 44	—	—	408	—
DC6	—	54	74	+37.1
DC4	125	90	67	-25.6
DC3	2,043	3,329	2,089	-37.2
Miscellaneous	2,101	2,928	1,702	-41.8
Military	2,500	1,827	1,921	+5.1
TOTAL ..	34,442	34,842	32,838	-5.1

Source.—E.A. Statistical Department—Nairobi.

TABLE 3—SUMMARY OF MOVEMENTS ACCORDING TO CLASS OF AIRCRAFT, 1972-1974

AIRCRAFT	1972	1973	1974	Comparison with 1973 per cent variation
Jet Aircraft (Turbo) ..	20,061	21,234	21,622	+1.2
Prop-Jet Aircraft ..	7,524	5,288	5,363	+1.4
Piston-Engined Aircraft ..	2,168	3,473	2,230	-35.8
Executive Jet	88	92	—	—
Miscellaneous	2,101	2,928	1,702	-41.8
Military	2,500	1,827	1,921	+5.1
TOTAL ..	34,442	34,842	32,838	-5.1

TABLE 4—AIRCRAFT MOVEMENTS ACCORDING TO TYPE OF FLIGHT, 1972-1974

TYPE OF FLIGHT	1972	1973	1974	Comparison with 1973 per cent variation
Scheduled Commercial ..	20,538	20,625	20,803	+0.8
Other Commercial ..	1,320	1,960	2,490	+27.0
Other Non-Commercial ..	228	251	252	+0.3
Charter	2,876	3,378	2,605	-22.8
Private	604	567	497	-12.3
Test and Training	6,376	6,234	4,288	-32.8
Military	2,500	1,827	1,921	+5.1
TOTAL ..	34,442	34,842	32,838	-5.1

Services, Routings and Aircraft Used—Nairobi Airport

EUROPE

<i>Airline</i>	<i>Routings</i>	<i>Aircraft Used</i>
E.A.A.	NBO/FCO/LHR	SVC10
E.A.A.	NBO/EBB/CAI/FRA/LHR	SVC10
E.A.A.	NBO/ATH/LHR	SVC10
E.A.A.	NBO/EBB/FCO/CPH	SVC10
E.A.A.	NBO/ZRH/LHR	SVC10
E.A.A.	NBO/FCO/FRA/LHR	SVC10
B.O.A.C.	LHR/NBO/JNB	B747
B.O.A.C.	LHR/FRA/NBO/JNB	B747
B.O.A.C.	LHR/ZRH/NBO/JNB	B747
B.O.A.C.	LHR/ORY/NBO/DAR/SEZ/CMB/ HKG/TYO	SVC10
B.O.A.C.	LHR/KRT/NBO/LUN	SVC10
B.O.A.C.	LHR/NBO	SVC10
B.O.A.C.	LHR/NBO/SEZ	SVC10
B/CALEDONIAN	LGW/TIP/NBO/LUN (Freighter)	B707
B/CALEDONIAN	LGW/NBO/SEZ	B707
B/CALEDONIAN	LGW/EBB/NBO	B707
ALITALIA	FCO/EBB/NBO/DAR	DC8
ALITALIA	FCO/NBO/LUN	DC8
ALITALIA	FCO/NBO/TNR/MRU	DC8
ALITALIA	FCO/NBO/JNB	DC10
ALITALIA	FCO/NBO/LUN/(Freighter)	DC8
LUFTHANSA	FRA/NBO/JNB	B747
LUFTHANSA	FRA/NBO/JNB (Freighter)	B707
AIR FRANCE	ORY/ATH/ADD/NBO/DAR	B707
AIR FRANCE	ORY/ATH/EBB/NBO/TNR/RUN/ MRU	B707
AIR FRANCE	ORY/JIB/NBO/(Freighter)	B707
S.A.S.	CPH/ZRH/NBO	DC8
S.A.S.	CPH/VIE/ATH/NBO/JNB	DC8
SABENA	BRU/NBO/KGL	B707
SABENA	BRU/EBB/NBO/DAR	B707
SWISSAIR	ZRH/GVA/NBO/DAR/JNB	DC10
K.L.M.	AMS/CAI/EBB/NBO/DAR	DC8
K.L.M.	AMS/MUC/CAI/EBB/NBO/DAR	DC8
ZAMBIA	LUN/NBO/FCO/BEG	DC8
OLYMPIC	ATH/NBO/JNB	B707
MADAGASCAR	TNR/NBO/MRS/ORY	B707
MALAWI	BLZ/NBO/LGW	VC10

AMERICA

PAN AM	NBO/LOS/ROB/DKR/JFK	B707
	NBO/LOS/ACC/ROB/JFK	B707

SERVICES, ROUTINGS AND AIRCRAFT USED—NAIROBI AIRPORT—(Contd.)

ASIA

<i>Airline</i>	<i>Routeings</i>	<i>Aircraft Used</i>
AIR INDIA	.. BOM/ADE/ADD/NBO ..	.. B707
AIR INDIA	.. BOM/NBO ..	.. B707
AIR INDIA	.. BOM/ADD/NBO ..	.. B707
P.I.A.	.. KHI/JED/NBO ..	.. B707
P.I.A.	.. KHI/ADE/NBO/DAR ..	.. B707
E.A.A.	.. NBO/ADE/KHI/BOM ..	.. SVC10
E.A.A.	.. NBO/BOM ..	.. SVC10
E.A.A.	.. NBO/KHI/BOM ..	.. SVC10
EL-AL	.. TLV/NBO/JNB ..	.. B707
EL-AL	.. TLV/ADD/NBO ..	.. B707
AEROFLOT	.. MOW/CAI/KRT/EBB/NBO/DAR	TU154
B.O.A.C.	.. LHR/ORY/NBO/DAR/SEZ/CMB/ HKG/TYO ..	.. SVC10

AFRICA

E.A.A.	.. NBO/DAR/LUN ..	.. SVC10
E.A.A.	.. NBO/DAR/TNR/MRU ..	.. SVC10
E.A.A.	.. NBO/EBB/KGL/BJM ..	.. DC9
E.A.A.	.. NBO/BLZ ..	.. DC9
E.A.A.	.. NBO/MBA/SEZ ..	.. DC9
E.A.A.	.. NBO/EBB/KGL/FIH ..	.. DC9
E.A.A.	.. NBO/MGQ ..	.. DC9
ETHIOPIAN	.. ADD/NBO/EBB/LOS/ACC ..	.. B707
ETHIOPIAN	.. ADD/NBO ..	.. B707
ETHIOPIAN	.. ADD/NBO/DAR ..	.. B707
EGYPT AIR	.. CAI/EBB/NBO/DAR ..	.. B707
EGYPT AIR	.. CAI/NBO ..	.. B707
MADAGASCAR	.. TNR/NBO ..	.. B707
SOMALI AIR	.. MGQ/NBO ..	.. B720
MALAWI	.. BLZ/NBO ..	.. BAC111
SUDAN	.. KRT/ADD/NBO ..	.. B707
ZAIRE	.. FIH/BJM/NBO/DAR ..	.. DC8
ZAIRE	.. FIH/BJM/NBO ..	.. B737
ZAMBIA	.. LUN/DAR/NBO ..	.. B737
ZAMBIA	.. I UN/NBO ..	.. B737

Cities Served with Weekly Flights To and From Nairobi

<i>City/Town</i>	<i>Into Nairobi</i>	<i>Out of Nairobi</i>	<i>Main Airlines</i>
Accra	3	3	Ethiopian, Pan Am.
Addis Ababa	11	10	Ethiopian, E.A.A., Sudan, Air France, Air India.
Aden	3	3	E.A.A., P.I.A., Air India.
Amsterdam	2	2	K.L.M.
Athens	6	6	Olympic, Sabena, E.A.A., S.A.S. Air France.
Benina	—	1	B/Caledonian.
Bombay	6	6	Air India, E.A.A.
Bujumbura	3	2	Zaire, E.A.A.
Blantyre	6	7	Malawi, E.A.A.
Brussels	2	2	Sabena
Cairo	6	6	Egypt Air, E.A.A., Aeroflot, K.L.M.
Colombo	1	1	B.O.A.C.
Copenhagen	3	3	S.A.S., E.A.A.
Dakar	1	1	Pan Am.
Dar-es-Salaam	52	54	E.A.A., K.L.M., Pan Am, Air France, Zambia, Alitalia, B.O.A.C., Zaire, Aeroflot, Ethiopian, Swissair, P.I.A., Egypt Air, Sabena.
Entebbe	29	31	E.A.A., K.L.M., Aeroflot, Air France, B.O.A.C., Ethiopian, Alitalia, Sabena, Egypt Air, B/Caledonian, Zaire.
Frankfurt	8	7	Lufthansa, E.A.A., B.O.A.C.
Geneva	1	—	Swissair.
Hong Kong	1	1	B.O.A.C.
Jeddah	1	1	P.I.A.
Djibouti	1	1	Air France.
Johannesburg	18	16	Alitalia, Lufthansa, B.O.A.C., El-Al, S.A.S., Olympic, Swiss Air.
Karachi	5	4	P.I.A., E.A.A.
Khartoum	3	3	Sudan, B.O.A.C., Aeroflot.
Kinshasa	3	3	Zaire, E.A.A.
Kigali	3	3	E.A.A., Sabena.
Lagos	4	4	Ethiopian, Pan Am.
London	27	28	B.O.A.C., B/Caledonian, E.A.A., Malawi.
Lusaka	14	13	Zambia, E.A.A., B/Caledonian, Alitalia, B.O.A.C.
Marseilles	1	1	Madagascar.

CITIES SERVED WITH WEEKLY FLIGHTS TO AND FROM NAIROBI—(Contd.)

<i>City/Town</i>	<i>into Nairobi</i>	<i>out of Nairobi</i>	<i>Main Airlines</i>
Mauritius	5	5	B.O.A.C., E.A.A., Air France, Alitalia.
Mogadishu	2	2	Somali, E.A.A.
Moscow	1	1	Aeroflot.
Munich	1	1	K.L.M.
New York	2	2	Pan Am.
Nicosia	1	1	B.O.A.C.
Paris (ORY)	5	5	Air France, B.O.A.C. Madagascar.
Reunion (IS)	1	1	Air France.
Robertsfield	2	2	Pan Am.
Rome (FCO)	10	12	Alitalia, E.A.A., Zambia.
Seychelles	4	4	E.A.A., B.O.A.C., B/Caledonian.
Tananarive	4	4	Madagascar, E.A.A., Air France, Alitalia.
Tel Aviv	1	3	El-Al.
Tokyo	1	1	B.O.A.C.
Tripoli	1	1	B/Caledonian, Alitalia.
Vienna	1	1	S.A.S.
Zurich	6	5	Swissair, S.A.S., E.A.A., B.O.A.C

Cities Served with Direct Flights from Nairobi

CONTINENT	AIRLINE	DAR	EBB	MBA	ADD	JNB	BLZ	LUN	CAI	MGQ	KRT	MRU	KGL	MYD	TIP	KIS	TNR	LOS	JRO	BJM	JIB	BEN	MUZ	SEZ	ZMWZ
AFRICA	E.A.A.C.	7	18	22	3	7	2	1	1	1	1	1	1	9	4	4	1	1	9	1	1	1	2	2	2
	B.O.A.C.	1	2	1	4	7	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	B/Caledonian	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Ethiopian	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Pan Am	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Alitalia ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Air India ..	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Zambia ..	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Air Zaire	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Air Malawi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Sabena ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Somali ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Madagascar	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Air France	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Aeroflot	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Sudan	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Swissair ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Egypt Air	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	EI-Al	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Olympic ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	S.A.S.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	K.L.M.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Lufthansa	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pakistan ..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL	..	21	28	22	11	16	6	8	1	2	1	1	1	9	1	4	3	2	9	1	1	1	2	2	

CITIES SERVED WITH DIRECT FLIGHTS FROM NAIROBI—(Contd.)

CONTINENT	AIRLINE	LON	FCO	ATH	FRA	PAR	ZRH	NIC	MRS
EUROPE ..	B.O.A.C. ..	6	—	—	1	1	2	1	—
	E.A.A.C. ..	—	3	1	1	—	2	—	—
	Alitalia ..	—	4	—	—	—	—	—	—
	Lufthansa ..	—	—	—	4	—	—	—	—
	Olympic ..	—	—	2	—	—	—	—	—
	S.A.S. ...	—	—	1	—	—	1	—	—
	Zambia ..	—	1	—	—	—	—	—	—
	Swissair ..	—	—	—	—	—	1	—	—
	Madagascar ..	—	—	—	—	—	—	—	1
B/Caledonian..	4	—	—	—	—	—	—	—	
TOTAL ..		10	8	4	6	1	6	1	1

CONTINENT	AIRLINE	BOM	KHI	ADE	JED	TLV
ASIA	AIR INDIA	1	—	—	—	—
	E.A.A.C.	1	1	1	—	—
	P.I.A.	—	—	1	1	—
	EL-AL	—	—	—	—	3
	TOTAL	2	1	2	1	3

KEY FOR CITIES AND TOWNS

AFRICA

DAR =Dar es Salaam	BLZ =Blantyre	MRU =Mauritius
EBB =Entebbe	LUN =Lusaka	KGL =Kigali
MBA =Mombasa	CAI =Cairo	MYD =Malindi
ADD =Addis Ababa	MGQ =Mogadishu	TIP =Tripoli
JNB =Johannesburg	KRT =Khartoum	KIS =Kisumu
TNR =Tananarive	BJM =Bujumbura	MUZ =Musoma
LOS =Lagos	JIB =Djibouti	SEZ =Seychelles
JRO =Kilimanjaro	BEN =Benina	MWZ =Mwanza

EUROPE

LON =London	FCO =Rome	ATH =Athens
FRA =Frankfurt	PAR =Paris	ZRH =Zurich
NIC =Nicosia	MRS =Marseilles	

ASIA

BOM =Bombay	KHI =Karachi	ADE =Aden	JED =Jeddah
TLV =Tel Aviv			

Passenger Traffic

There has been a steady growth of passenger traffic since the airport was opened in 1958. The total number for 1974 was 1,605,446; 138,984 passengers more than those handled in 1973, showing an increase of 9.5 per cent. This rate of increase was much lower than in the previous year (27.0 per cent).

The number of transit passengers showed a slight increase in comparison to the traffic total. During 1973, 27.1 per cent of the passengers were in transit at Nairobi Airport. This number increased to 28.8 per cent in 1974.

TABLE 5—DEVELOPMENT OF PASSENGER TRAFFIC IN THE YEARS 1965—1974

YEAR	ARR.	DEP.	TRANSIT	TOTAL
1965	166,530	175,409	106,376	544,691
1966	199,384	208,759	108,266	624,675
1967	223,388	237,330	140,570	741,858
1968	253,681	271,611	154,780	834,852
1969	287,671	297,505	200,004	985,854
1970	320,248	328,032	221,356	1,090,992
1971	370,515	378,363	233,920	1,217,718
1972	288,917	302,641	281,483	1,154,524
1973	416,980	421,238	314,122	1,466,462
1974	447,494	454,008	351,972	1,605,446

N.B.—Each transit passenger is shown as two passengers handled in the total column.

Passenger Distribution

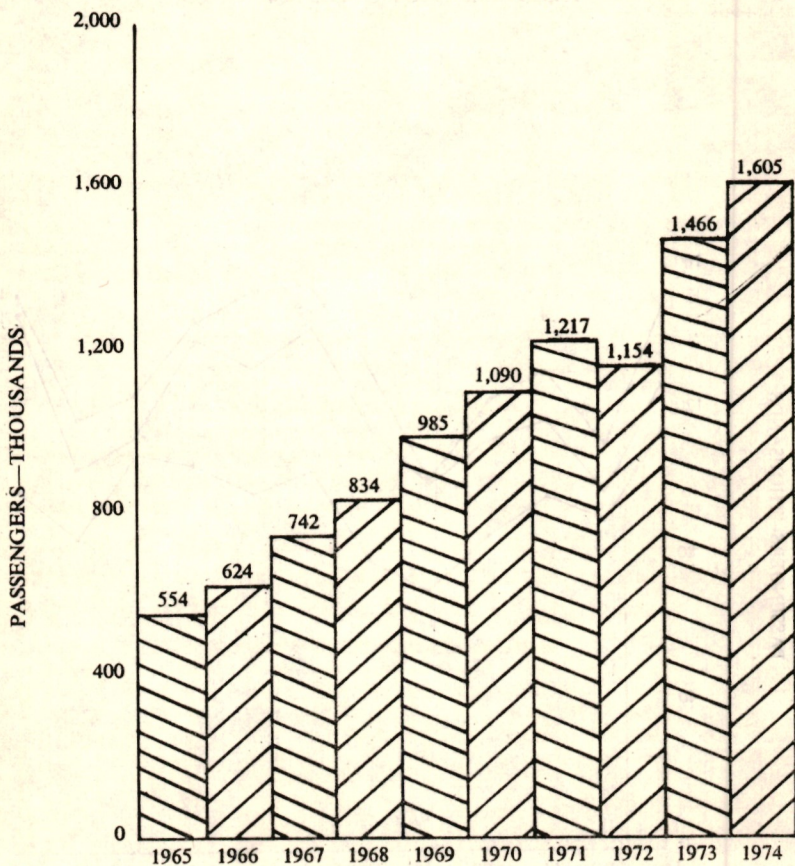
Tables 7 (a), (b), (c), (d), (e) and (f) show the distribution of scheduled and non-scheduled passengers according to cities. The tables reveal a general decline in passengers arriving from and departing for cities in Europe, Asia and Africa. Passenger traffic between Nairobi Airport and major airports in East Africa also showed a sharp drop of 52.3 per cent compared to 1973 figures.

TABLE 6—PASSENGER DISTRIBUTION

CONTINENT	1973	1974	± Per cent
Europe	297,496	283,027	— 4.8
Asia	60,817	53,770	— 11.5
Africa (Excluding E.A.)	207,758	197,071	— 5.1
East Africa	114,496	54,537	— 52.3

GRAPH 2 (a)

PASSENGER TRAFFIC
1965-1974



GRAPH 2 (b)

SEASONAL FLUCTUATION OF
PASSENGER TRAFFIC—1972-1974

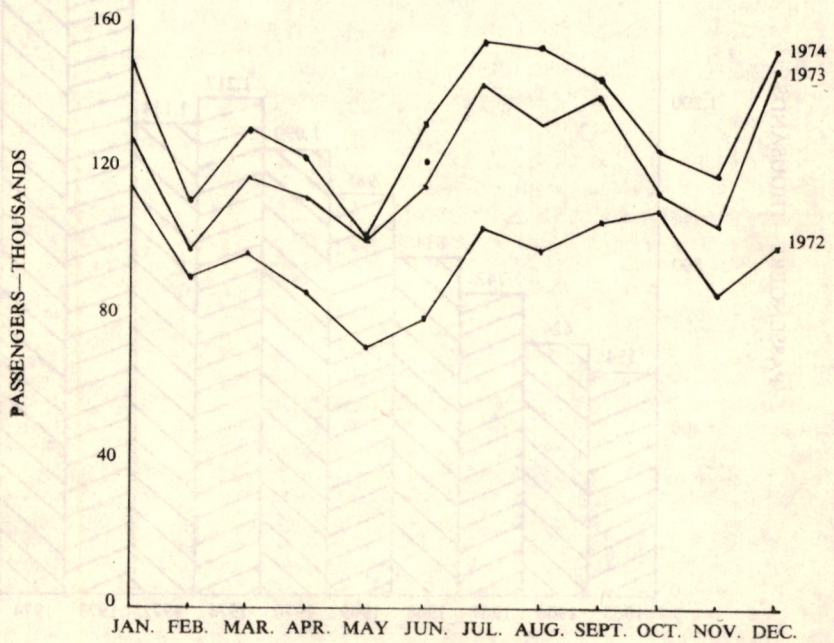


TABLE 7 (a)—DISTRIBUTION OF SCHEDULED PASSENGERS—EUROPE

MONTH	AMSTERDAM		ATHENS		BRUSSELS		COPENHAGEN		FRANKFURT		GENEVA		LONDON	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	436	351	230	460	248	478	665	553	696	1,209	91	—	4,005	6,072
February	354	247	320	382	317	445	442	432	948	912	64	—	4,017	4,340
March	190	391	301	616	342	706	337	495	771	1,586	116	—	4,224	5,361
April	101	281	225	485	343	616	402	504	810	1,093	73	—	2,922	5,482
May	544	246	233	460	191	303	248	232	789	986	103	—	2,344	3,473
June	500	267	354	590	492	534	474	244	793	881	211	—	3,751	3,989
July	544	610	329	473	885	729	572	452	1,003	1,201	337	—	3,967	5,150
August	396	626	217	466	705	1,063	422	408	974	1,620	182	—	4,511	6,533
September	578	425	208	442	577	689	293	279	1,122	1,154	178	—	5,000	6,567
October	550	512	182	184	553	649	360	348	986	953	171	—	4,105	4,227
November	184	282	225	275	396	545	372	406	1,090	1,209	96	—	3,208	3,771
December	324	331	120	245	700	472	778	436	1,876	1,166	188	—	4,493	3,833
TOTAL	4,701	4,569	2,944	5,078	5,749	7,229	5,365	4,789	11,858	13,970	1,810	—	48,547	58,798
GRAND TOTAL	9,270		8,022		12,978		10,154		25,828		1,810		107,345	

Source: East African Statistical Department, Nairobi.

TABLE 7 (a)—DISTRIBUTION OF SCHEDULED PASSENGERS—EUROPE AND U.S.A.—(Contd.)

MONTH	MUNICH		NICOSIA		PARIS		ROME		VIENNA		MARSEILLES		NEW YORK	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	253	405	82	18	209	389	1,326	2,159	47	86	—	—	174	304
February	125	163	27	67	151	308	1,075	1,304	21	76	—	1	199	241
March	52	89	43	100	205	376	1,084	1,477	29	69	—	—	179	211
April	159	232	25	29	201	368	1,098	1,662	45	42	—	14	145	203
May	139	75	16	59	159	236	713	1,064	33	73	2	2	166	142
June	34	62	76	124	251	415	1,068	1,034	34	28	6	10	231	106
July	139	98	74	51	629	600	1,738	1,519	99	69	11	5	298	308
August	144	177	—	—	382	641	1,638	2,208	24	57	20	30	158	288
September	98	127	—	—	308	546	1,566	1,706	38	48	9	3	289	220
October	94	67	—	—	335	212	1,637	1,075	78	16	12	9	258	279
November	150	77	—	—	175	326	955	1,150	135	59	8	1	202	171
December	232	150	—	—	240	300	1,693	1,169	351	100	17	29	233	125
TOTAL	1,639	1,722	343	448	3,245	4,717	15,591	17,527	934	723	73	115	2,532	2,578
GRAND TOTAL	3,361	—	791	—	7,962	—	33,118	—	1,657	—	188	—	5,110	—

Source: East African Statistical Department, Nairobi.

TABLE 7 (b)—DISTRIBUTION OF NON-SCHEDULED PASSENGERS—EUROPE

MONTH	AKROTIRI AND NICE		BASLE		BRIGHTON		COPENHAGEN		FRANKFURT		HELSINKI		LONDON	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	—	—	—	—	—	—	35	—	717	693	940	1,063	1,088	1,678
February	—	—	—	—	—	—	—	—	714	710	533	719	771	656
March	—	—	—	—	—	—	—	—	844	882	693	841	1,190	863
April	—	—	253	—	—	—	—	—	362	700	158	517	349	1,083
May	—	—	—	—	—	—	—	—	—	—	—	—	606	1,177
June	—	—	—	—	—	—	—	—	12	5	—	—	1,046	957
July	—	—	—	—	—	—	363	151	—	—	—	—	2,215	1,915
August	16	3	—	—	59	—	64	167	—	—	—	—	1,831	1,691
September	—	—	—	—	—	—	80	170	—	—	—	—	1,637	2,708
October	—	—	—	—	—	—	—	—	—	—	—	—	927	839
November	—	—	—	—	—	—	—	—	—	—	284	243	783	718
December	—	—	—	—	—	—	—	—	—	—	344	256	1,419	1,149
TOTAL	16	3	253	—	59	—	507	523	2,649	2,990	2,952	3,639	13,862	15,434
GRAND TOTAL	19	—	253	—	59	—	1,030	—	5,639	—	6,591	—	29,296	—

Source: East African Statistical Department, Nairobi.

TABLE 7 (b)—DISTRIBUTION OF NON-SCHEDULED PASSENGERS—EUROPE AND U.S.A.—(Contd.)

MONTH	MILAN		NEW YORK		OSTEND		PARIS		ROME		STOCKHOM		ZURICH	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	170	559	—	—	—	—	551	435	29	86	—	126	1,100	882
February	703	818	—	74	—	—	513	510	25	—	—	—	632	441
March	271	474	74	—	—	—	483	514	—	40	—	—	396	445
April	96	187	—	—	—	—	9	104	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	176	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	494	205
September	—	—	—	—	—	—	126	—	—	—	—	—	400	367
October	—	—	—	—	—	—	—	107	170	—	—	—	411	603
November	—	—	—	—	—	—	281	29	148	—	—	—	323	296
December	—	133	—	—	—	—	—	—	1,303	147	—	—	907	432
TOTAL	1,240	2,171	74	74	176	—	1,963	1,699	1,675	273	—	126	4,663	3,671
GRAND TOTAL	3,411	—	148	—	176	—	3,662	—	1,948	—	126	—	8,334	—

Source: East African Statistical Department, Nairobi.

TABLE 7 (c)—DISTRIBUTION OF SCHEDULED PASSENGERS—ASIA

MONTH	ADEN		BOMBAY		COLOMBO		HONG KONG		JEDDAH		KARACHI		MOSCOW	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	97	147	1,840	1,280	29	22	10	14	165	39	374	361	16	19
February	113	139	1,518	1,133	71	11	5	16	—	64	266	216	11	9
March	123	168	1,855	1,445	26	20	—	21	59	—	355	294	24	16
April	111	97	1,577	1,237	52	70	43	28	124	181	353	362	20	16
May	96	115	2,146	977	—	84	—	20	76	107	460	270	12	14
June	113	120	1,591	1,117	—	13	10	46	57	101	361	285	13	15
July	166	149	1,583	1,416	25	9	12	18	52	150	378	241	106	22
August	127	140	1,207	1,005	50	28	12	65	96	206	388	415	21	46
September	208	442	1,070	826	2	26	4	39	71	328	332	318	28	22
October	65	118	703	682	6	17	9	71	97	154	218	322	36	11
November	202	147	1,162	1,181	57	17	13	71	58	249	425	324	10	20
December	103	216	1,622	2,199	12	24	—	24	312	419	369	421	7	27
TOTAL	1,524	1,998	17,874	14,198	352	341	118	433	1,167	1,998	4,279	3,829	304	237
GRAND TOTAL	3,522	32,072	693	551	8,108	3,165	541							

Source: East African Statistical Department, Nairobi.

DISTRIBUTION OF
NON-SCHEDULED PASSENGERS—ASIA

TABLE 7 (c)—(Contd.)—DISTRIBUTION OF SCHEDULED PASSENGERS—ASIA

MONTH	TEL AVIV		TOKYO		JEDDAH		TEL AVIV	
	In	Out	In	Out	In	Out	In	Out
January	76	176	83	52	261	—	—	—
February	90	122	107	71	—	2	—	—
March	100	173	—	42	—	—	—	—
April	113	202	132	79	—	—	—	—
May	91	152	—	17	—	—	—	—
June	123	191	39	17	—	—	—	—
July	141	293	19	22	—	—	—	—
August	203	286	59	47	—	—	—	—
September	103	124	11	80	—	—	—	1
October	71	178	13	57	—	—	—	—
November	144	154	27	57	—	—	—	—
December	113	134	53	28	—	166	—	23
TOTAL	1,368	2,185	543	569	261	168	—	24
GRAND TOTAL	3,553		1,112		429			24

Source: East African Statistical Department, Nairobi.

TABLE 7 (d)—DISTRIBUTION OF SCHEDULED PASSENGERS—AFRICA

MONTH	ACCRA		ADDIS ABABA		BLANTYRE		BUJUMBURA		CAIRO		DAKAR		JOHANNESBURG	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	197	147	1,752	1,923	1,032	931	123	111	319	362	101	24	944	1,334
February	201	142	1,719	1,739	1,145	727	132	158	405	454	30	15	1,013	992
March	196	141	1,463	1,369	1,183	896	211	123	523	665	36	33	1,326	1,177
April	261	100	1,090	1,219	1,107	664	170	131	430	616	23	32	1,009	980
May	163	169	1,065	1,570	778	625	210	152	401	902	13	35	1,278	1,021
June	180	158	1,291	1,690	827	663	179	86	600	832	64	33	1,385	905
July	319	395	1,930	2,318	1,117	838	263	153	759	661	29	46	1,642	1,276
August	185	163	1,343	1,830	1,160	766	306	189	605	999	36	26	1,488	1,317
September	203	211	1,141	1,567	1,088	703	81	120	518	902	29	18	1,415	1,020
October	167	136	1,136	1,753	975	670	108	108	569	796	18	19	1,584	1,162
November	225	177	1,298	1,582	807	570	135	135	431	756	25	25	1,465	1,212
December	523	118	1,270	1,501	1,092	693	187	205	520	846	82	56	1,650	1,019
TOTAL	2,820	2,057	16,498	20,061	12,311	8,746	2,062	1,671	6,080	8,791	486	362	16,199	13,415
GRAND TOTAL	4,877	36,559	21,057	3,739	14,871	848	29,614							

Source: East African Statistical Department, Nairobi.

TABLE 7 (d)—DISTRIBUTION OF SCHEDULED PASSENGERS—AFRICA—(Contd.)

MONTH	KHARTOUM		KIGALI		KINSHASA		DOUALA		LAGOS		MAFUTO		LUSAKA	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	25	114	125	198	139	170	41	37	246	238	—	—	1,265	1,739
February	93	114	159	224	182	119	36	38	313	228	—	—	1,022	1,106
March	159	285	241	178	255	131	34	39	327	395	—	—	1,244	1,475
April	131	265	130	138	176	119	38	43	208	342	—	—	1,304	1,461
May	143	243	124	111	135	102	77	48	358	267	—	—	1,472	1,864
June	247	314	159	188	200	161	35	45	386	349	—	—	1,358	1,252
July	378	251	242	98	193	193	63	65	433	414	—	—	1,402	1,796
August	433	474	166	76	163	192	19	52	284	355	—	—	1,767	1,283
September	279	333	113	65	184	64	26	47	263	377	—	—	1,607	1,499
October	229	333	96	74	119	93	28	41	257	319	—	—	1,063	1,203
November	523	390	129	76	171	150	25	56	291	376	8	1	1,328	1,259
December	466	303	93	128	138	124	20	68	291	321	—	3	1,628	1,488
TOTAL	3,106	3,419	1,777	1,554	2,055	1,618	442	579	3,657	3,981	8	4	16,460	17,425
GRAND TOTAL	6,525		3,331		3,673		1,021		7,638		12		33,885	

Source: East African Statistical Department, Nairobi.

TABLE 7 (d)—DISTRIBUTION OF SCHEDULED PASSENGERS—AFRICA—(Contd.)

MONTH	MAJUNGA		MAURITIUS		MOGADISHU		REUNION		ROBERTSFIELD	
	In	Out	In	Out	In	Out	In	Out	In	Out
January	25	11	527	272	316	238	—	—	50	54
February	7	13	292	248	171	230	—	—	50	60
March	9	17	215	261	257	309	—	—	38	60
April	—	—	376	253	285	270	—	—	37	66
May	—	—	181	132	265	287	—	—	87	76
June	—	7	278	278	433	529	—	—	56	72
July	—	—	263	387	282	216	—	—	26	60
August	—	—	519	460	324	214	4	—	23	54
September	—	—	404	239	208	294	—	—	17	63
October	—	—	265	379	154	246	9	—	46	20
November	—	—	224	257	198	238	—	—	18	43
December	—	—	379	485	289	264	—	—	21	41
TOTAL	41	48	3,923	3,651	3,182	3,335	13	—	469	669
GRAND TOTAL	89	—	—	7,574	—	6,517	13	—	—	1,138

Source: East African Statistical Department, Nairobi.

TABLE 7 (d)—DISTRIBUTION OF SCHEDULED PASSENGERS—AFRICA—(Contd.)

MONTH	SEYCHELLES		TANANARIVE		TUNIS	
	In	Out	In	Out	In	Out
January	509	534	269	253	6	12
February	702	485	314	217	11	13
March	706	612	375	332	12	16
April	472	397	337	355	12	14
May	138	242	288	190	28	34
June	549	419	356	266	15	27
July	527	444	357	259	5	31
August	624	723	579	425	58	67
September	459	473	349	295	19	26
October	572	551	253	286	19	17
November	512	645	386	242	—	—
December	494	766	377	344	—	—
TOTAL	6,264	6,291	4,240	3,464	185	257
GRAND TOTAL	12,555		7,704		442	

Source: East African Statistical Department, Nairobi.

TABLE 7(c)—DISTRIBUTION OF SCHEDULED PASSENGERS—EAST AFRICA

MONTH	DAR ES SALAAM		ENTEBBE		KILIMANJARO		MOMBASA	
	In	Out	In	Out	In	Out	In	Out
January	1,011	720	396	465	82	—	55	—
February	904	732	431	373	105	—	—	—
March	800	499	504	515	74	—	269	—
April	1,235	990	278	159	157	43	84	210
May	1,112	832	257	172	101	30	44	—
June	951	1,043	386	221	68	26	106	73
July	1,264	1,120	250	185	180	30	199	—
August	1,367	742	295	113	151	12	182	—
September	1,102	836	302	137	162	42	177	—
October	1,185	721	201	172	94	23	164	—
November	1,172	782	332	185	46	21	290	65
December	1,365	1,002	432	265	74	6	327	16
TOTAL	13,468	10,019	4,064	2,962	1,294	233	1,897	364
GRAND TOTAL	23,487		7,026		1,527		2,261	

Source: East African Statistical Department, Nairobi.

TABLE 7 (f)—DISTRIBUTION OF NON-SCHEDULED PASSENGERS—AFRICA

MONTH	ADDIS ABABA		BENGAZI		BLANTYRE		BUJUMBURA		CAIRO		DIBOUTI		JOHANNESBURG	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February ..	—	—	—	178	—	—	—	—	—	—	—	—	—	—
March ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April ..	—	—	—	—	—	—	34	—	—	—	—	—	—	—
May ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
June ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
July ..	8	—	—	—	205	174	—	—	—	—	—	—	—	—
August ..	—	—	—	—	28	—	—	—	—	—	—	—	—	—
September ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
October ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
November ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL ..	8	—	—	178	233	174	34	—	60	3	—	72	5	33
GRAND TOTAL ..	8	—	178	178	407	407	34	—	63	3	72	72	38	38

Source: East African Statistical Department, Nairobi.

TABLE 7 (f)—DISTRIBUTION OF NON-SCHEDULED PASSENGERS—AFRICA—(Contd.)

MONTH	CAPE TOWN		KIGALI		LIBREVILLE		LUSAKA		MAURITIUS		MELILLA		MOGADISHU	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	—	—	23	25	—	—	—	—	147	76	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—	5	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	1	—	—	—	—	—	—
October	—	—	—	—	—	—	—	38	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL	—	5	23	25	5	5	39	—	205	215	76	—	35	—
GRAND TOTAL	5	—	48	—	5	—	39	—	420	—	76	—	35	—

Source: East African Statistical Department, Nairobi.

TABLE 7 (f)—DISTRIBUTION OF NON-SCHEDULED PASSENGERS—AFRICA—(Contd.)

MONTH	RABAT		TRIPOLI		DAR ES SALAAM		ENTEBBE		KILIMANJARO		MALINDI		MOMBASA	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	—	—	101	—	—	—	—	—	—	—	—	—	1,388	1,621
February	—	—	—	—	—	—	—	1	—	—	—	—	900	1,173
March	—	—	—	—	—	—	—	—	—	—	—	—	675	672
April	—	—	—	—	—	—	—	—	—	—	—	—	238	396
May	—	—	—	—	—	—	—	—	—	—	—	—	56	125
June	6	—	—	—	—	140	—	—	—	—	—	—	568	302
July	—	—	—	—	—	48	—	—	—	—	—	—	975	628
August	—	—	—	—	—	—	48	—	—	—	—	—	909	1,066
September	—	—	—	—	—	1	—	—	—	—	—	—	1,070	988
October	—	—	—	—	—	—	—	—	—	—	—	—	897	973
November	—	—	—	—	—	—	—	—	—	—	—	—	877	803
December	—	—	—	—	—	—	—	—	—	—	—	—	1,333	1,333
TOTAL	6	—	101	—	49	140	1	48	3	—	—	—	9,886	10,080
GRAND TOTAL	6	—	101	—	189	—	49	—	3	—	29	—	—	19,966

Source: East African Statistical Department, Nairobi.

Freight Traffic

Freight handled at Nairobi Airport shows a continued growth. During 1974, 45,593,100 kg. passed through the airport, 6,377,375 kg. more than the previous year; an increase of 16.2 per cent.

Out of the freight handled, 10,481,327 kg. (22.9 per cent) were import cargo and 20,459,756 kg. (44.8 per cent) export cargo. 11,334,506 kg. of export cargo were horticultural fresh produce exported outside East Africa.

The United Kingdom, West Germany and France were the major importers of Kenya fresh produce. In 1974, United Kingdom imported 6,680,556 kg., West Germany 2,605,972 kg. and France 686,471 kg. Switzerland, Seychelles and others had also a share of the imports.

Table 8 shows the development of freight traffic during the years 1965 to 1974.

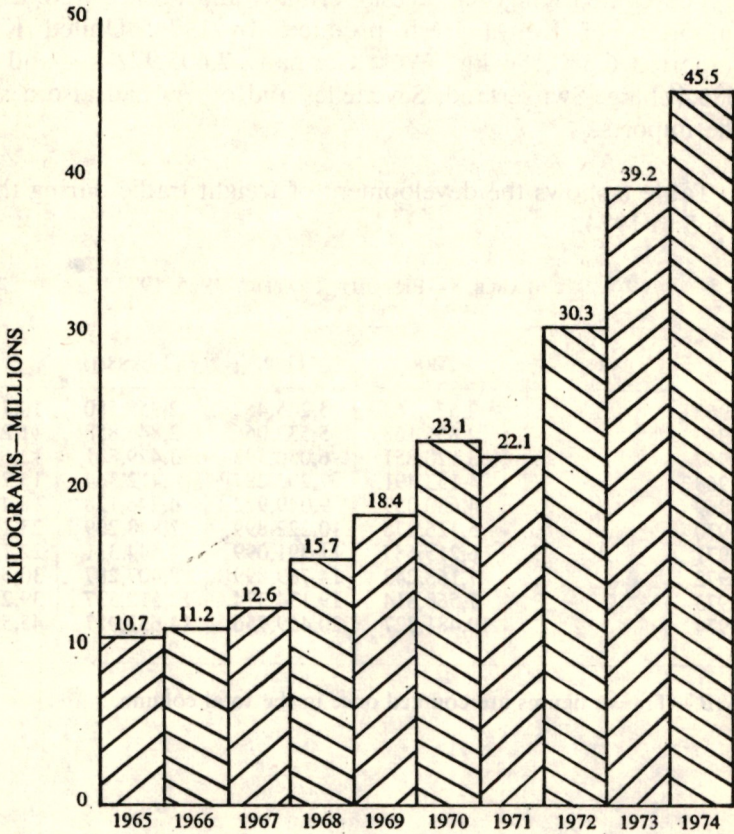
TABLE 8—FREIGHT TRAFFIC, 1965-1974

YEAR	ARR.	DEP.	TRANSIT	TOTAL
1965	2,526,163	5,245,452	2,958,580	10,730,195
1966	2,856,168	5,532,066	2,846,858	11,235,092
1967	3,120,851	6,056,593	3,429,881	12,607,325
1968	4,153,491	7,202,287	4,412,364	15,768,142
1969	4,680,059	9,049,972	4,746,128	18,476,159
1970	5,126,278	10,222,899	7,848,209	23,197,386
1971	6,215,687	11,391,099	4,544,331	22,151,117
1972	7,168,243	14,789,899	8,407,287	30,365,429
1973	7,568,814	19,134,374	12,512,537	39,215,725
1974	10,481,327	20,459,756	14,652,017	45,593,100

N.B.—Transit figures are counted once in the total column.

GRAPH 3

FREIGHT TRAFFIC
1965-1974



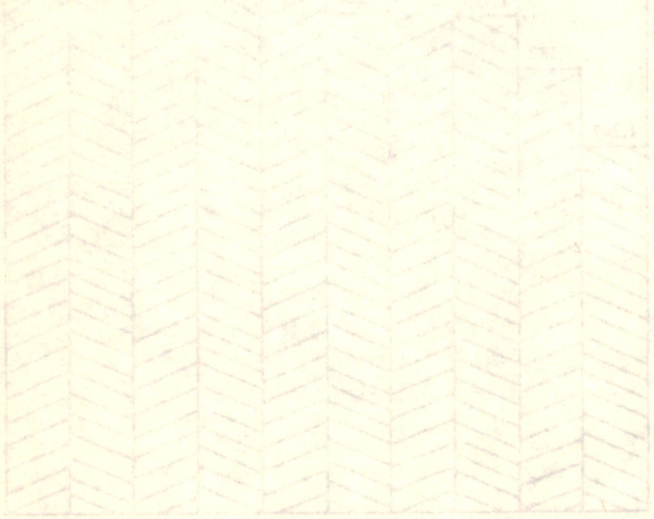
Air Mail Movements

Mail handled during 1974 totalled 2,104,044 kg. showing a marked decrease of 6.9 per cent compared to 1973 figures. A decline of 16.8 per cent was recorded in the inbound mail, whereas a slight increase of 4.1 per cent was recorded in the outbound mail.

The table below shows the development of mail transportation during the last ten years.

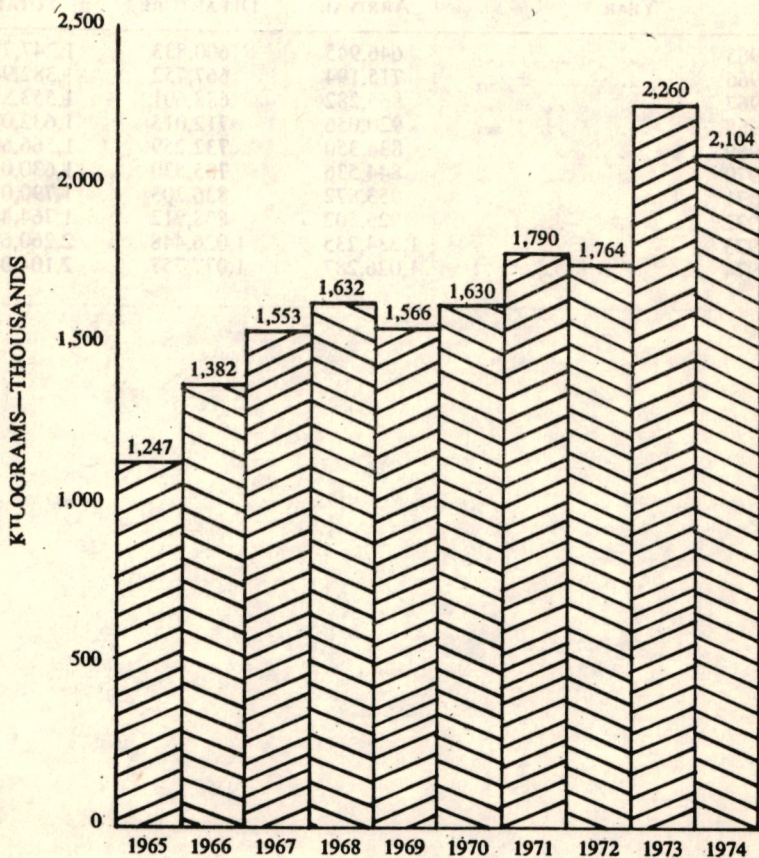
TABLE 9—AIR MAIL, 1965—1974

YEAR	ARRIVAL	DEPARTURE	TOTAL
1965	646,945	600,833	1,247,778
1966	715,194	667,752	1,382,946
1967	865,282	688,601	1,553,883
1968	920,056	712,015	1,632,071
1969	834,350	732,259	1,566,609
1970	844,536	785,530	1,630,056
1971	953,872	836,205	1,790,077
1972	925,502	838,912	1,764,414
1973	1,234,235	1,026,448	2,260,684
1974	1,026,287	1,077,757	2,104,044



GRAPH 4

AIR MAIL TRAFFIC 1965-1974



Aviation Fuel Uplift

A total of 309,824,078 litres of aviation fuel was uplifted at Nairobi Airport during the year. The increase was as little as 0.7 per cent, showing a substantially lower rate of growth than in the previous year (12.6 per cent).

TABLE 10—AVIATION FUEL UPLIFTED

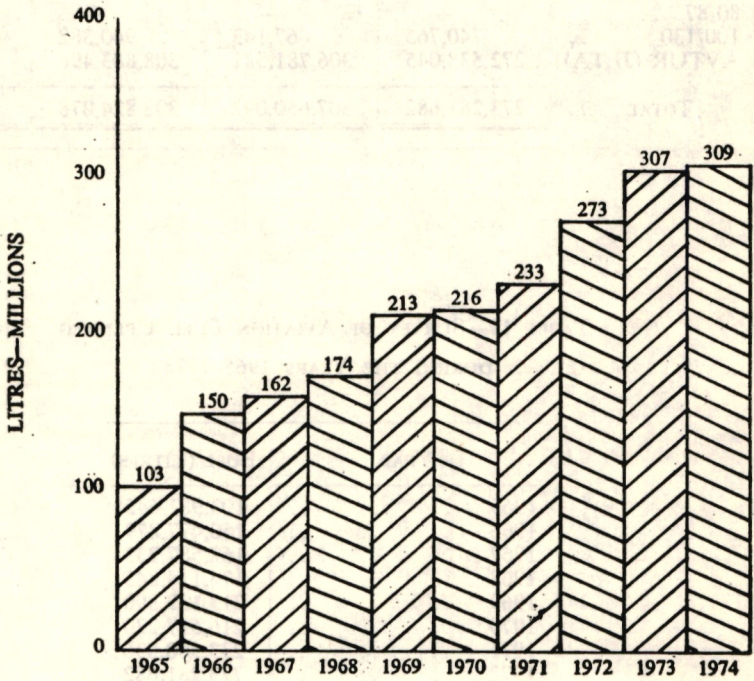
Fuel Grade	1972	1973	1974	Percentage Change on 1973
73	2,872	1,418	200	-85.9
80/87	—	—	—	—
100/130	740,765	867,143	940,382	+8.4
AVTUR (JETAI)	272,538,045	306,781,531	308,883,496	+0.7
TOTAL ..	273,281,682	307,650,092	309,824,078	+0.7

TABLE 11—SURVEY OF AVIATION FUEL UPLIFTED
DURING THE YEARS 1965-1974

YEAR	FUEL (LITRES)
1965	103,981,645
1966	150,477,877
1967	162,587,733
1968	174,114,845
1969	213,139,890
1970	216,517,220
1971	233,560,836
1972	273,281,682
1973	307,650,092
1974	309,824,078

GRAPH 5

AVIATION FUEL UPLIFT
1965-1974



Part II

NAIROBI AIRPORT IN RELATION TO THE FIVE INTERNATIONAL AIRPORTS IN EAST AFRICA

Table 12 shows that Nairobi Airport continued to lead in passenger, freight and mail traffic among the international airports of East Africa. Aircraft movements dropped to second position whereas Dar es Salaam advanced to first place.

The table below shows comparison of air traffic movements during 1974.

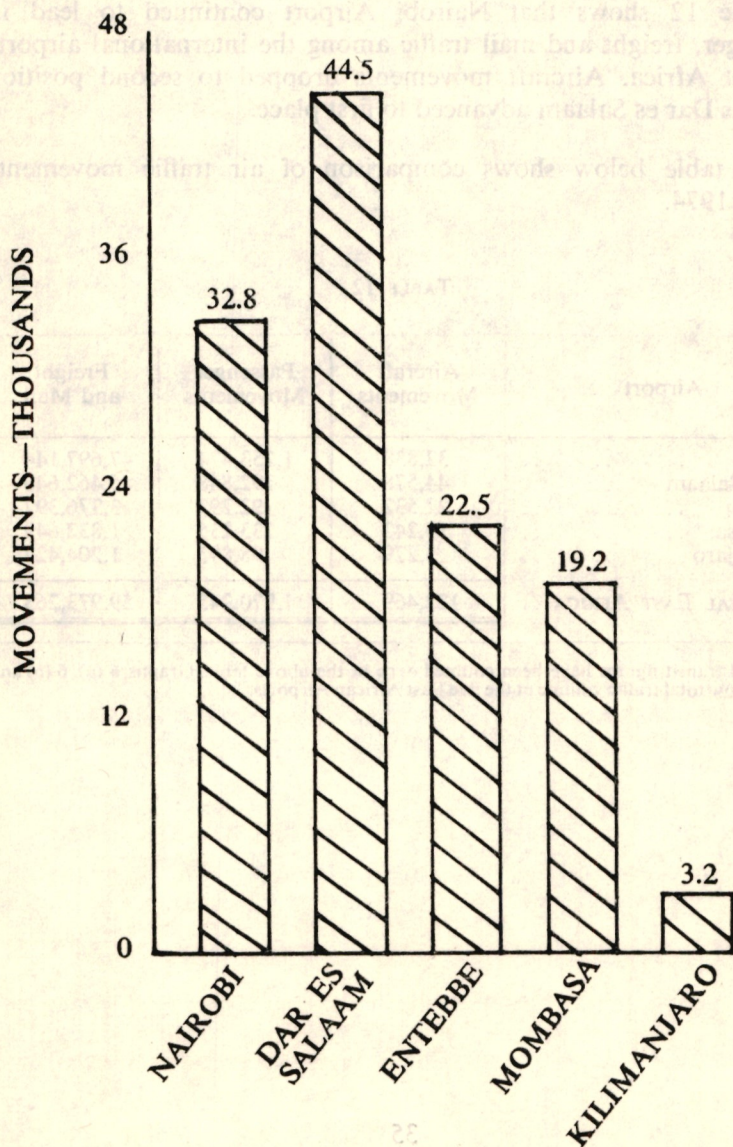
TABLE 12

Airport	Aircraft Movements	Passenger Movements	Freight and Mail
Nairobi	32,838	1,253,474	47,697,144
Dar es Salaam	44,578	292,848	5,462,646
Entebbe	22,532	92,293	3,776,397
Mombasa	19,242	233,235	1,832,649
Kilimanjaro	3,279	98,895	1,204,427
TOTAL EAST AFRICA ..	122,469	1,970,745	59,973,263

N.B.—All transit figures have been counted once in the above table. Graphs 6 (a), 6 (b) and 6 (c) show total traffic volume at the five East African Airports.

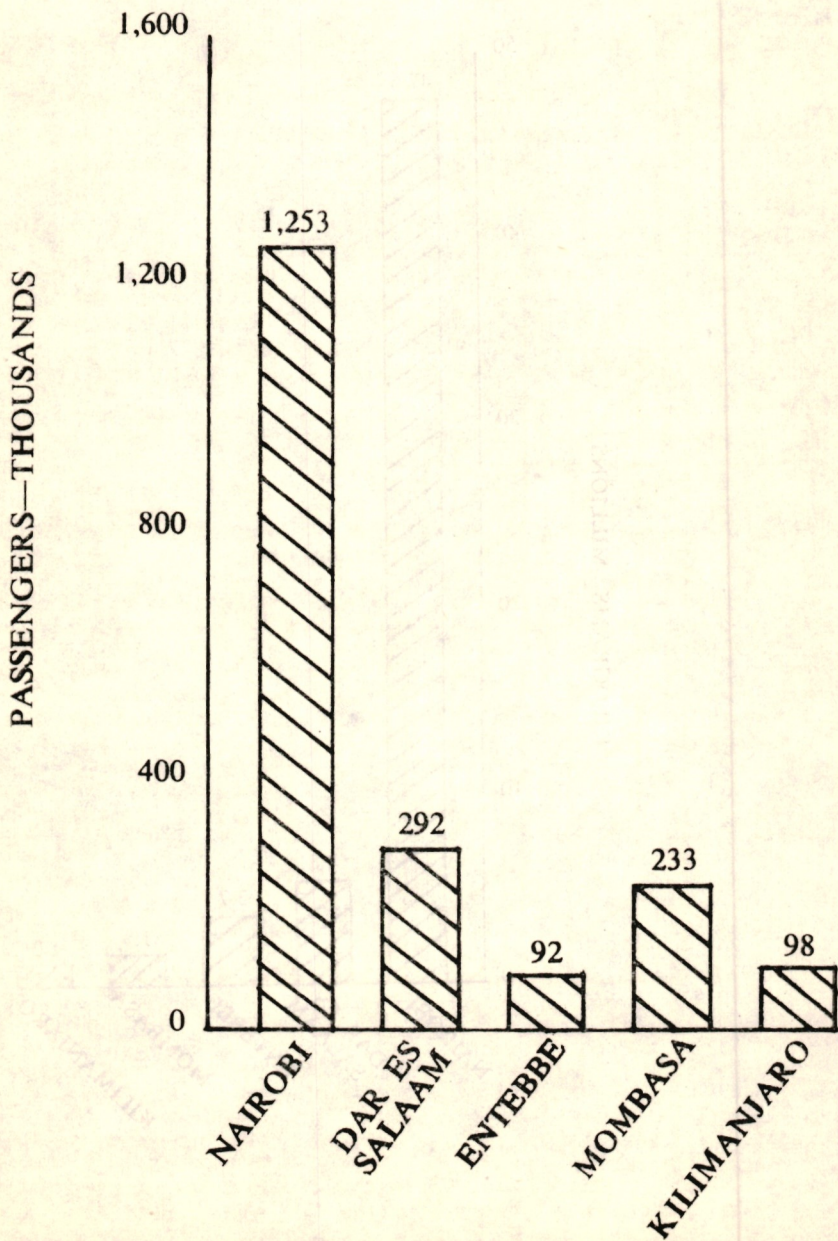
GRAPH 6 (a)

TOTAL AIRCRAFT MOVEMENTS—1974



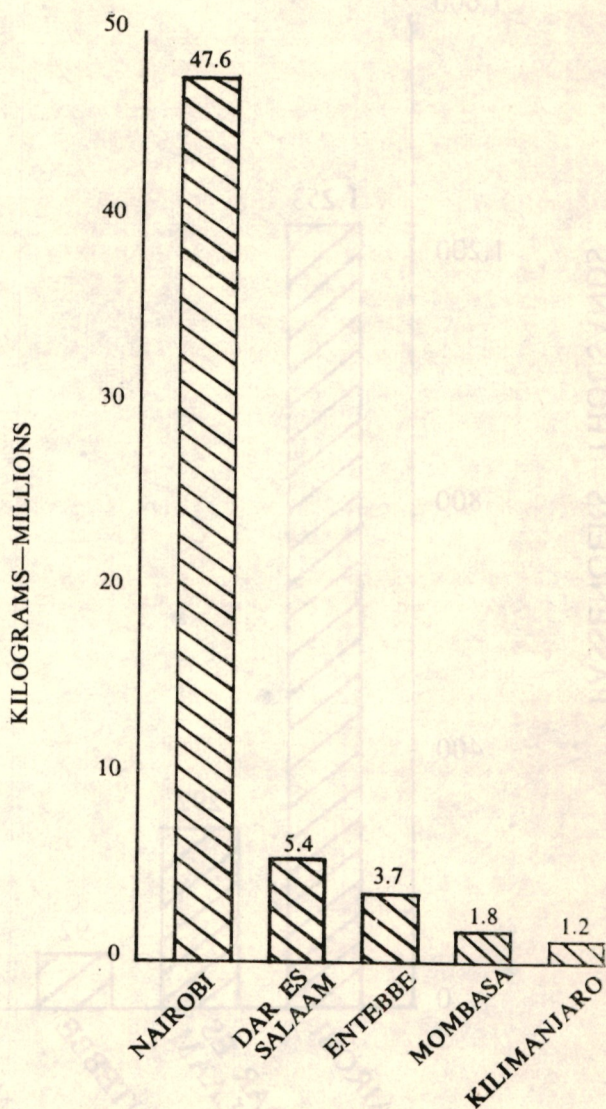
GRAPH 6 (b)

TOTAL PASSENGERS—1974



GRAPH 6 (c)

TOTAL FREIGHT AND MAIL—1974



Part III

MOMBASA AIRPORT (PORT REITZ)

Mombasa is the second international airport in Kenya. Situated close to the major tourist attraction sites, the beautiful coast beaches and large National Parks, the airport plays an important role in the development of tourism in the country. The only drawback, which has been of much concern to the Government, has been its inability to handle large jet aircraft. Such aircraft had to land at Nairobi Airport, from where tourists were transferred to smaller aircraft and ferried to Mombasa.

The Government has however embarked on a major plan to expand the present facilities at Port Reitz. The expansion expected to take two to three years to complete will enable the airport to handle wide-bodied aircraft flying direct from foreign ports.

Traffic

AIRCRAFT

Aircraft movements increased by 5.9 per cent, showing a lower rate of growth than in the previous year (32.0 per cent). Charter aircraft bringing in tourists accounted for 1.1 per cent of the total number handled.

PASSENGERS

Passengers handled during 1974 totalled 233,235; 17,379 passengers more than those handled in 1973, an increase of 8.0 per cent. Out of the total number, 19,966 were tourists.

FREIGHT

A total of 1,714,668 kg. of freight passed through the airport in 1974. Compared with 1973 totals, when a decline of 1.2 per cent was experienced, a remarkable increase of 33.3 per cent was recorded.

MAIL

Air Mail traffic which has been on the decline during the past five years, showed a slight improvement in 1974. An increase of 5.8 per cent was recorded compared to the 1973 figure.

Below is a survey of air traffic for the years 1969-1974.

TABLE 13

Year	Aircraft	Passengers	Freight	Mail
1969	20,683	152,074	1,580,471	139,910
1970	18,376	180,707	1,321,567	135,521
1971	18,162	222,680	1,679,252	133,402
1972	13,817	202,153	1,301,381	117,030
1973	18,248	215,856	1,285,681	111,504
1974	19,242	233,235	1,714,668	117,981

TABLE 14—TOURISTS HANDLED AT MOMBASA AIRPORT, 1974

MONTH	AIRCRAFT MOVEMENTS			PASSENGERS		
	In	Out	Total	In	Out	Total
January	16	16	32	1,388	1,621	3,009
February	12	12	24	900	1,173	2,073
March	7	7	14	675	672	1,347
April	3	3	6	238	396	634
May	1	1	2	56	125	181
June	9	9	18	568	302	870
July	14	14	28	975	628	1,603
August	9	9	18	909	1,066	1,975
September	9	9	18	1,070	988	2,058
October	8	8	16	897	973	1,870
November	7	7	14	877	803	1,680
December	13	13	26	1,333	1,333	2,666
TOTAL ..	108	108	216	9,886	10,080	19,966

Source: Airport Manager, Mombasa Airport.

MOMBASA AIRPORT

GENERAL INFORMATION

Latitude	04° 01' 30" South.
Longitude	39° 35' 50" East.
Distance and direction from City	4½NM—WNW.
Elevation	186 ft.
Transition altitude	2,000 ft.
Hours of opening	24 hours.
Aerodrome operator or authority	Kenya Government.
Postal Address	Airport Manager, Box 98498, Mombasa.
Telegraphic address (aeronautical)	HKMOYD.
(Commercial)	Airman.
Telephone	433211.
Overnight accommodation ..	Hotels in Mombasa.
Transportation	Bus, Taxi.
Medical facilities	Ambulance, Hospital adjacent to aerodrome.
Fuel grades	80/87, 100/130, AVTUR, METHMIX 45/55/0.
Oil grades	100, W100, 120, W120, ASTO 750 and 500.
Refuelling facilities and Limitation	H24, Hydrant—80 gpm.
Repair facilities normally available	Light aircraft.
Crash protection	Category VII.
Seasonal availability	All year.
Pre-flight altimeter check-point(s) and elevation	Terminal apron, elevation 182 ft.

Runway	Dimension (M)	Strength	Surface
03	2,100 x 46	LCN 100	Tarmac
21			

Part IV

APPENDICES

APPENDIX 1

AIRLINES SERVING NAIROBI AIRPORT IN 1974

1. Scheduled Traffic

East African Airways Corporation	..	..	..	..	..	..	..	..	EC
Air France	..	..	..	..	..	..	..	..	AF
Air India	..	..	..	..	..	..	..	..	AI
Air Madagascar	..	..	..	..	..	..	..	..	MD
Air Malawi	..	..	..	..	..	..	..	..	QM
Air Zaire	..	..	..	..	..	..	..	..	QC
Aeroflot (Soviet Airlines)	..	..	..	..	..	..	..	..	SU
Alitalia	..	..	..	..	..	..	..	..	AZ
British Airways (B.O.A.C.)	..	..	..	..	..	..	..	..	BA
British Caledonian	..	..	..	..	..	..	..	..	BR
El-Al Israel Airlines	..	..	..	..	..	..	..	..	LY
Egypt Air	..	..	..	..	..	..	..	..	MS
Ethiopian Airlines	..	..	..	..	..	..	..	..	ET
K.L.M. Royal Dutch Airlines	..	..	..	..	..	..	..	..	KL
Lufthansa German Airlines	..	..	..	..	..	..	..	..	LH
Olympic Airways	..	..	..	..	..	..	..	..	OA
Pakistan International Airlines	..	..	..	..	..	..	..	..	PK
Pan American World Airways	..	..	..	..	..	..	..	..	PA
Sabena, Belgian World Airways	..	..	..	..	..	..	..	..	SN
Scandinavian Airlines System	..	..	..	..	..	..	..	..	SK
Somali Airlines	..	..	..	..	..	..	..	..	HH
Sudan Airways	..	..	..	..	..	..	..	..	SD
Swissair	..	..	..	..	..	..	..	..	SR
Air Burundi	..	..	..	..	..	..	..	..	PB
Air Mauritius	..	..	..	..	..	..	..	..	MK
DETA Air Mozambique	..	..	..	..	..	..	..	..	TM
Zambia Airways	..	..	..	..	..	..	..	..	QZ

2. Charter and non-scheduled Traffic

Simbair (Subsidiary of E.A. Airways)	..	..	..	..	..	..	..	..	QG
International Aviation Services	..	..	..	..	..	..	..	..	FF
African Safari Airways	..	..	..	..	..	..	..	..	QS

NB.—Air Mozambique and Air Mauritius began operating when the report was under publication.

AIRCRAFT MOVEMENTS—NAIROBI AIRPORT, 1974

MONTH	SCHEDULED COMMERCIAL		OTHER COMMERCIAL		OTHER NON-COMMERCIAL		CHARTER		PRIVATE		TEST AND TRAINING		TOTAL CIVIL		MILITARY	
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out
January	832	829	116	123	22	21	241	239	17	17	232	232	1,460	1,461	133	135
February	779	779	86	85	11	12	151	151	23	21	169	169	1,219	1,217	107	106
March	842	846	107	107	6	6	174	173	12	12	128	128	1,269	1,272	103	102
April	854	857	101	101	15	16	113	115	11	12	237	237	1,331	1,338	110	109
May	836	831	83	80	11	12	55	62	20	20	226	226	1,231	1,231	68	69
June	913	916	59	58	10	11	53	50	22	21	203	203	1,260	1,259	81	80
July	901	902	89	86	8	8	78	80	18	18	126	126	1,220	1,220	80	81
August	908	918	110	111	9	10	71	71	34	32	130	130	1,262	1,272	49	49
September	858	861	101	101	13	12	81	82	21	22	232	232	1,306	1,310	26	26
October	888	895	119	118	7	7	78	77	16	14	121	121	1,229	1,232	75	75
November	879	880	107	108	6	6	74	72	18	18	155	155	1,239	1,240	49	49
December	898	901	167	167	6	6	135	129	30	30	185	185	1,421	1,418	80	79
TOTAL	10,388	10,415	1,245	1,245	124	128	1,304	1,301	242	237	2,144	2,144	15,447	15,470	961	960
GRAND TOTAL	20,803		2,490		252		2,605		497		4,288		30,917		1,921	

PASSENGERS HANDLED—1974

Month	In	Out	Transit	Total 1974	Total 1973
January	41,124	45,628	31,037	148,826	128,440
February	37,932	37,678	19,821	115,252	98,954
March	38,434	40,578	25,896	130,804	118,525
April	32,598	36,976	26,806	123,186	113,728
May	28,823	29,141	21,231	100,426	101,067
June	33,852	32,458	33,606	133,522	116,382
July	43,808	40,439	36,185	156,617	144,291
August	40,668	43,325	35,004	154,001	132,969
September	38,229	40,268	33,299	145,095	142,975
October	34,637	33,896	28,348	125,229	113,421
November	33,895	33,805	26,028	119,756	106,738
December	43,494	39,816	34,711	152,732	148,972
TOTAL	447,494	454,008	351,972	1,605,446	1,466,462

Increase Over 1973: 138,984: 9.5%.

Note: Each Transit passenger is shown as two in the Total Column.

Source: East African Statistical Department, Nairobi.

CARGO HANDLED (kg.), 1974

Month	In	Out	Transit	Total 1974	Total 1973
January	872,898	1,572,006	841,655	3,286,559	3,499,376
February	712,652	1,550,656	917,814	3,181,122	2,910,601
March	857,165	1,786,775	1,080,222	3,724,162	3,713,118
April	1,042,084	1,948,200	1,245,980	4,236,264	3,584,077
May	760,377	1,417,232	984,514	3,162,123	3,174,738
June	787,627	1,376,358	1,172,266	3,336,251	3,038,440
July	998,336	1,491,861	1,349,870	3,840,067	3,034,866
August	947,108	1,640,201	1,428,590	4,015,899	3,229,334
September	803,971	1,606,985	1,469,835	3,880,791	2,826,567
October	938,852	1,841,070	1,470,210	4,250,132	3,101,740
November	914,015	1,918,035	1,536,237	4,368,287	3,693,812
December	865,242	2,310,377	1,154,824	4,311,443	3,409,641
TOTAL	10,481,327	20,459,756	14,652,017	45,593,100	39,215,725

Increase Over 1973: 6,377,375 kg. = 16.2%.

N.B.—Transit figures have been counted once.

Source: East African Statistical Department, Nairobi.

MAIL HANDLED (kg.), 1974

Month	In	Out	Total 1974	Total 1973
January	79,270	87,894	167,164	202,487
February	64,223	83,529	147,752	183,603
March	87,484	93,499	180,983	208,178
April	70,767	82,168	152,935	245,984
May	89,308	91,767	181,075	217,934
June	88,235	80,410	168,645	160,822
July	89,001	91,080	180,081	159,364
August	67,797	75,880	143,677	207,539
September	71,255	73,892	145,147	156,609
October	121,729	93,583	215,311	155,591
November	103,095	108,400	211,495	178,546
December	94,123	115,656	209,779	184,026
TOTAL ..	1,026,287	1,077,757	2,104,044	2,260,683

Decrease of 156,639 kg. = 6.9%.

Source: East African Statistical Department, Nairobi.

AVIATION FUEL UPLIFT (LITRES), 1974

MONTH	73	80/87	100/130	AVGAS	AVTUR (JET 1)	TOTAL, 1974	TOTAL, 1973
January	—	—	95,940	95,940	25,362,970	25,458,910	24,726,109
February	..	—	56,290	56,290	22,464,212	22,520,502	22,679,331
March	..	—	77,880	78,080	24,078,870	24,156,950	25,045,574
April	200	—	52,146	52,146	26,511,103	26,563,249	23,683,132
May	..	—	44,420	44,420	21,513,366	21,557,786	25,405,818
June	..	—	90,275	90,275	26,574,196	26,664,471	26,010,410
July	..	—	95,668	95,668	27,535,087	27,630,755	27,342,716
August	..	—	91,131	91,131	26,678,766	26,769,897	27,163,189
September	..	—	123,232	123,232	26,173,396	26,296,628	28,425,179
October	..	—	62,292	62,292	26,180,419	26,242,711	25,935,165
November	..	—	59,921	59,921	26,678,984	26,738,905	26,080,621
December	..	—	91,187	91,187	29,132,127	29,223,314	25,152,848
TOTAL	200	—	940,382	940,582	308,883,496	309,824,078	307,650,092

Source: Oil Companies operating at Nairobi Airport.

VISITORS TO THE WAVING BASE

Month	Students	Others	Total 1974	Total 1973
January	372	36,038	36,410	36,610
February	547	22,476	23,023	27,320
March	1,836	27,202	29,038	31,066
April	169	27,300	27,469	37,963
May	460	23,758	24,218	37,506
June	788	27,732	28,520	34,547
July	1,392	25,488	26,880	41,333
August	1,995	33,672	35,667	44,854
September	2,487	35,242	37,729	43,504
October	4,566	23,276	27,842	33,478
November	4,428	21,780	26,208	28,595
December	3,594	35,738	39,332	49,896
TOTAL	22,634	339,702	362,336	446,652

Source: Operations Office, Nairobi Airport.

N.B.—Students include groups of Primary and Secondary Schools, Colleges and Government Institutions on sponsored tours.

WATER CONSUMPTION (IN LITRES), 1971—1974

Month	1971	1972	1973	1974
January	26,679,545	25,672,273	24,673,182	24,401,700
February	28,246,818	25,538,182	23,190,454	22,454,000
March	25,378,636	23,282,273	20,660,636	21,742,650
April	26,175,454	25,142,727	24,035,454	24,844,050
May	25,049,545	24,685,909	24,111,363	23,432,850
June	27,362,727	24,235,455	27,660,909	23,325,300
July	26,774,091	21,443,636	24,890,818	22,792,500
August	32,915,454	22,681,818	27,620,000	22,906,890
September	27,755,909	21,575,909	27,315,454	22,162,700
October	25,102,272	23,006,818	26,116,818	22,169,600
November	24,714,545	22,905,909	26,914,091	26,596,700
December	23,661,363	23,685,000	25,394,545	26,419,300
TOTAL	319,816,359	283,855,909	302,583,724	283,248,240

Source: Operations Office, Nairobi Airport.

COMPARISON OF TRAFFIC AT THE FIVE INTERNATIONAL AIRPORTS—EAST AFRICA, 1974

MONTH	NAIROBI				ENTEBBE			
	Movements	Passengers	Freight	Mail	Movements	Passengers	Freight	Mail
January	3,189	117,789	3,286,559	167,164	1,303	10,192	216,099	12,297
February	2,649	95,431	3,181,122	147,752	1,549	5,639	236,046	12,127
March	2,746	104,908	3,724,162	180,983	1,704	6,588	428,879	11,288
April	2,888	79,195	4,226,264	152,935	1,828	6,766	307,396	9,875
May	2,599	96,380	3,162,123	181,075	1,372	7,180	264,065	8,788
June	2,680	99,916	3,336,251	168,645	2,001	6,580	225,906	9,359
July	2,601	120,432	3,840,067	180,081	2,135	7,403	475,520	8,163
August	2,632	111,997	4,015,899	143,677	1,412	7,007	258,610	8,506
September	2,668	111,796	3,880,791	145,147	1,903	7,793	258,746	8,107
October	2,577	96,881	4,250,132	215,311	1,784	7,297	249,852	9,590
November	2,611	93,728	4,368,287	211,495	3,516	7,627	369,562	8,723
December	2,998	118,021	4,311,443	209,779	2,025	12,221	366,714	12,197
TOTAL	32,838	1,253,474	45,593,100	2,104,044	22,532	92,293	3,657,395	119,002

COMPARISON OF TRAFFIC AT THE FIVE INTERNATIONAL AIRPORTS—EAST AFRICA, 1974—(Contd.)

MONTH	DAR ES SALAAM				MOMBASA			
	Movements	Passengers	Freight	Mail	Movements	Passengers	Freight	Mail
January	4,397	25,391	409,181	51,196	1,948	25,330	168,185	9,200
February	3,921	21,499	407,132	46,158	2,101	23,255	128,184	10,312
March	3,653	21,252	356,623	54,541	1,920	21,024	141,445	11,220
April	3,620	22,990	353,637	45,407	1,380	17,101	121,221	7,025
May	3,840	23,092	317,136	48,103	1,246	13,108	153,679	8,664
June	3,385	24,560	384,021	52,053	1,180	14,187	128,834	9,235
July	3,431	26,393	433,185	59,270	1,234	17,449	124,027	8,913
August	3,222	27,258	407,696	57,549	1,643	20,900	120,277	10,665
September	3,675	26,345	407,591	48,497	1,444	18,698	137,410	8,387
October	3,476	23,131	517,464	56,806	1,414	18,318	143,893	11,333
November	3,927	23,807	461,004	62,061	1,741	19,402	163,420	12,789
December	4,031	27,130	401,031	62,304	1,991	24,463	184,093	10,238
TOTAL	44,578	292,848	4,818,701	643,945	19,242	233,235	1,714,668	117,981

Month	KILIMANJARO		
	Movements	Passengers	Mail
January	309	8,917	84,778
February	286	7,917	69,056
March	315	8,072	90,704
April	260	7,894	95,744
May	268	7,429	101,143
June	259	7,684	82,074
July	258	8,501	88,471
August	266	9,151	88,765
September	256	8,652	98,913
October	266	8,228	106,215
November	265	7,923	114,243
December	271	8,527	107,458
TOTAL	3,279	98,895	1,127,564

RADIO FACILITIES AND NAVIGATIONAL AIDS

1. Facility	VHF/RT.
General Description	Very high frequency radio-telephony communication between aircraft and ground stations.
Frequency	Nairobi Tower 121.3 mhz. Nairobi Approach 119.7 mhz. Nairobi Radar 119.5 mhz.
Hours of Operation	H24.
2. Facility	VDF.
General Description	Very high frequency direction finding station. A system enabling aircraft to obtain navigational direction from the ground control.
Frequency	Nairobi Approach 119.7 mhz. Nairobi Radar 119.5 mhz.
Hours of Operation	H24.
3. Facility	Locator Beacons.
General Description	A non-directional, low power, medium frequency navigational beacon used in conjunction with an aircraft's automatic direction finder to enable the pilot to carry out a let-down procedure to locate the runway.
Call Sign	NO and NI.
Frequencies	273 khz. and 283 khz. respectively.
Hours of Operation	H24.
Direction and Distance to Airport	NO-057°(M) 3.9 NM. from threshold of Runway 06. NI-057°(M) 0.58 NM. from threshold of Runway 06.

RADIO FACILITIES AND NAVIGATIONAL AIDS—(Contd.)

4. Facility	..	..	..	..	DME (co-located with VOR).
General Description	..	..	..	..	Distance measuring equipment. A secondary radar system requiring an airborne transponder and a ground responder which gives the pilot a metered presentation of his distance from the airport. Range up to 150 NM. dependent upon the height of the aircraft.
Frequency	..	..	..	..	1,000 mhz. (channel 78x).
Hours of Operation	..	..	..	..	H24.
Direction and distance to Airport	..	..	..	..	057°(M), 3.1 NM. from threshold of Runway 06. 057°(M), 0.9 NM. from threshold of Runway 24.
5. Facility	..	..	..	..	ILS.
General Description	..	..	..	..	A Pye 1,100 Instrument Landing System which gives the pilot centre line and descent information for an approach to Runway 06. It is particularly useful in conditions of low cloud and/or poor visibility.
Call Sign (localizer)	..	..	..	..	NL.
Frequency	..	..	..	..	Glide Path 335 mhz. Markers 75 mhz. Localizer 110.3 mhz.
Hours of Operation	..	..	..	..	H24.
6. Facility	..	..	..	..	VOR (co-located with DME).
General Description	..	..	..	..	Very high frequency omni-directional radio range which enables a pilot to determine the direction to or from the VOR station. Here at Embakasi, it is co-located with 1,000 mhz. DME to give distance from the facility.

RADIO FACILITIES AND NAVIGATIONAL AIDS—(Contd.)

Call Sign	NV.
Frequency	113.1 mhz. (channel 78x).
Hours of Operation	H.24.
Direction and distance to Airport	057°(M), 3.1 NM. from threshold of Runway 06.
	057°(M), 0.9 NM. from threshold of Runway 24.
7. Facility	Surveillance Radar.
General Description	Cossar C.R. 787 for surveillance of air traffic to a maximum range of 90 to 100 NM depending on height and for conducting radar approaches to both runways at Nairobi Airport.
Frequency	2,950 mhz.
Wavelength	10 cm.
Peak Power Output	450.
Location	Control Tower.
8. Facility	VASI.
General Description	Visual approach slope indicators for runway 06 and 24. A system of lights so positioned as to indicate to the pilot an approach slope of between 2.15° and 2.55°.
Situation	Commencing 157 m. and 152 m. from the thresholds of runways 06 and 24 respectively. Three pairs of wing bars, each bar consisting of six lights three on each side of runway.

GENERAL INFORMATION

City/Aerodrome	Nairobi/Embakasi.
Latitude	01° 19' 07" South.
Longitude	36° 55' 33" East.
Location of Reference Point ..	054° (T) 1525 m. from threshold Runway 06 on centre line.
Distance and Direction from City	6.3 NM, ESE.
Elevation	5327 ft.
Pre-flight Altimeter Reading ..	5311 ft.
Transition Altitude	8500 ft.
Operational Hours	H.24.
Controlling Authority	Kenya Government. (a) Director of Aerodromes, P.O. Box 19001, Nairobi. (b) Directorate of Civil Aviation, P.O. Box 30163, Nairobi.
Telegraphic Address	(a) (Director of Aerodromes) Commercial, Airman, Nairobi. (b) (Directorate of Civil Aviation) Aeronautical, HKNAYD.
Telephone	822111.
Overnight Accommodation ..	Hotels in City.
Restaurant Accommodation ..	Airport Restaurants—2,000 meals per day.
Medical Facilities	First Aid Treatment, Rest room, Nursery, Ambulances.
Transportation	Buses and Taxis.
Nearest Railway Station	On Airport.
Cargo Handling Facilities ..	Forklifts (10,000 lbs.) with crane attachments, electric tractors and trailers.
Passenger handling Facilities ..	Five coaches with 100 passengers capacity each.
Fuel Grades	80/87, 100/130 Octane, AVTUR.
Oil Grades	Full range.
Refuelling Facilities and Limitation	H.24 Hydrant. Low pressure—400 g.p.m. High pressure—1,000 g.p.m.
Hangar Space for visiting aircraft ..	Nil.
Repair facilities normally available	To engine change standard.
Crash protection	Category IX (International Standard) Trained personnel 24 at a time.

GENERAL INFORMATION—(Contd.)

- | | |
|---------------------------------|--|
| Seasonal Availability | All year. |
| Local Flying Restrictions | <ul style="list-style-type: none"> (a) Await signal from Marshaller before entering or moving on the Apron. (b) Special rules and regulations apply to flights within 3 NM of and less than 2,000 feet above the airport. (c) Right-hand circuit R/W 06. Left-hand circuit R/W 24. Whenever possible, pilots should arrange flights so that they can be cleared to land without making a circuit. (d) Aircraft of all up weight (AUW) exceeding 13,600 kg. are not permitted to execute 180° turns on the Runway. (e) Pilots are requested to avoid flying over State House, Parliament Building and adjacent Hospitals, i.e. within a radius of 1 NM of 011722 S 364819 E. |
| Runways | <ul style="list-style-type: none"> (a) Runway dimensions—4117m. x 45m. (b) Strip dimensions—4361m. x 150m. (c) Stopway dimensions—61m. x 45m. (d) Direction Rwy 06—054°T. (e) Direction Rwy 24—234°T. (f) Asphalt surface. (g) Touch down Rwy 06—5327 ft.
Touch down Rwy 24—5278 ft. (h) Approach lights Rwy 06—low intensity precision approach lighting system (VASIS 3 bars). (i) Approach lights Rwy 24, simple approach lighting system, low intensity (VASIS 3 bars). (j) Runway lights low intensity omnidirectional and frangible Amber filters on last 610 m. (k) Visual approach slope indicators on both Rwy 06 and 24. (l) Gradients—Rwy 06—36 per cent.
Rwy 24+36 per cent (m) Rwy strength—LCN 100. |

GENERAL INFORMATION—(Contd.)

				(n) Runway visual range facility available for Rwy 06 during daylight only.
Taxiways	..	..	..	Width 23 m. asphalt surface, strength LCN 100.
Apron	..	..	..	1,100 ft. x 900 ft. asphalt surface with concrete hard standing. Elevation—5,311 ft.—14 parking bays.
Day Markings	..	..	..	Obstructions, taxiways, taxi holding position, runway designation, runway centre line, runway side line, wind direction indicator.
Safety Altitude within 25 NM	..			9,600 ft.

**LEGISLATION GOVERNING NAIROBI
(EMBAKASI) AIRPORT**

The Aerodrome (Control of Obstructions) Act (Chapter 396 of the Laws of Kenya).

The Aerodrome (Control of Obstructions) Declared Area Boundary (Chapter 396, Subsidiary Legislation).

The Aerodrome Regulation Act (Chapter 397 of the Laws of Kenya).

The Aerodrome (Nairobi Airport) Regulations (Chapter 397, Subsidiary Legislation).

The Civil Aviation Act, 1974.

The Civil Aviation (Investigation of Accidents) Regulations, 1965.

The East African Air Navigation Regulations, 1965 (Use of Government Aerodromes in Kenya).

The Immigration Act (Chapter 172 of the Laws of Kenya).

The Immigration Regulations (Chapter 172, Subsidiary Legislation).

The East African Customs Regulations, 1954.

The Customs (Appointment of Customs Area, etc.)

The Statistics (Air Traffic) Regulations, 1959.

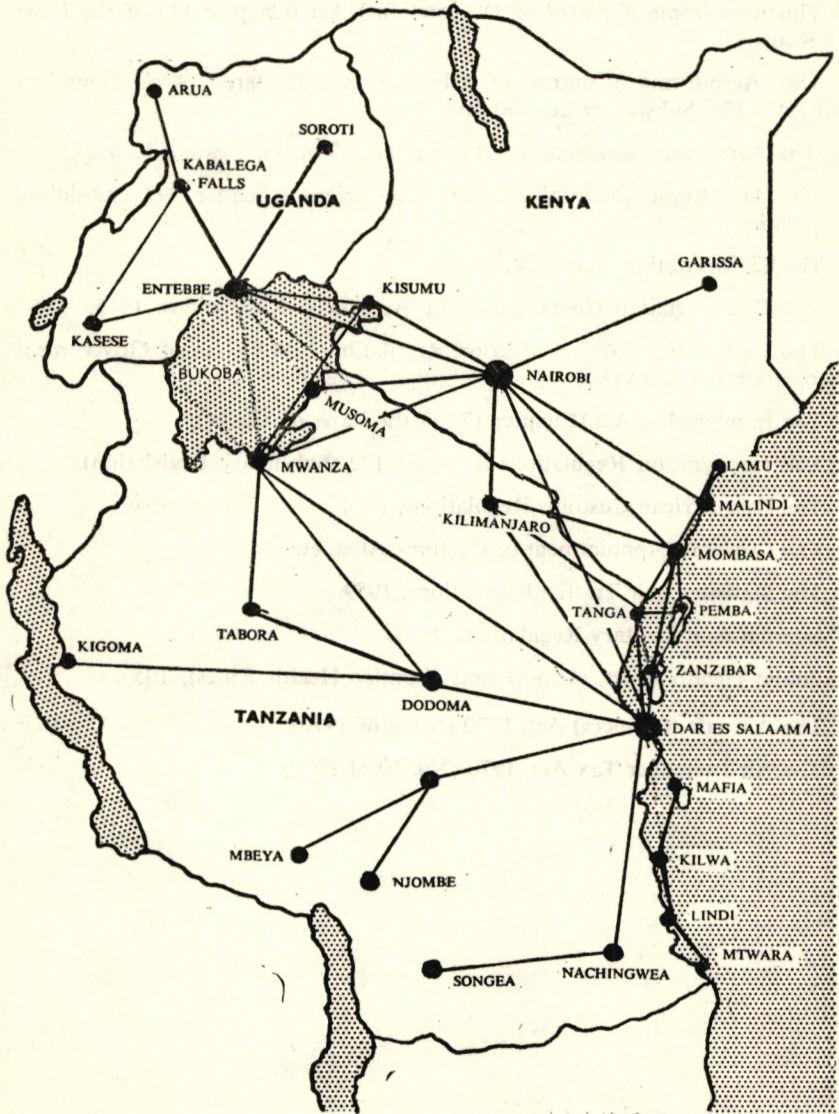
International Sanitary Regulations, 1957.

Public Health (Port, Airport and Frontier Health Rules), 1959.

The Aircraft (Offences) Act, 1970 (No. 8 of 1970).

The Air Passenger Tax Act, 1970 (No. 10 of 1970).

NETWORK OF DOMESTIC SERVICES SERVED
FROM NAIROBI AIRPORT



NETWORK OF REGIONAL AND CONTINENTAL SERVICES

