
AD 1. AERODROMES/HELIPORTS INTRODUCTION

AD 1.1 AERODROME/HELIPORT AVAILABILITY AND CONDITIONS OF USE**1. GENERAL**

- 1.1. Commercial flights are not permitted to take off from or land at any aerodrome/heliport not listed in this AIP except in cases of real emergency or when special permission has been obtained in advance from the South Sudan Civil Aviation Administration.

In addition to the aerodromes/heliports available for public use listed in this AIP, a number of other aerodromes/airfields are located throughout the country. These aerodromes/airfields are available only for private flights and are subject to permission for use by the local authority. Details about these aerodromes/airfields can be obtained through from the local authority.

2. LANDINGS MADE OTHER THAN AT AN INTERNATIONAL AERODROME/HELIPORT OR A DESIGNATED ALTERNATE AERODROME/HELIPORT

- 2.1. If a flight originating outside of the Republic of South Sudan makes a first landing at an airport other than Juba International Airport, the pilot-in-command shall report the landing as soon as practicable to the health, customs and immigration authorities at Juba International Airport. This notification may be made through any available communication link.

The pilot-in-command shall be responsible for ensuring that:

- a) Unless prior permission has been granted by the South Sudan Civil Aviation Administration, contact between other persons on the one hand and passengers and crew on the other is avoided;
- b) cargo, baggage and mail are not removed from the aircraft except as provided below;
- c) any foodstuff of overseas origin or any plant material is not removed from the aircraft except where local food is unobtainable. All food refuse including peelings, cores, stones of fruit, etc. must be collected and returned to the galley refuse container, the contents of which should not be removed from the aircraft except for hygiene reasons; in that circumstance the contents must be destroyed either by burning or by deep burial.

3. TRAFFIC OF PERSONS AND VEHICLES ON AERODROMES**3.1. Demarcation of zones**

Access to the restricted zone is authorized only under the conditions prescribed by the special rules governing the aerodrome/heliport. The customs, police, and health inspection offices - and the premises assigned to transit traffic are normally accessible only to passengers, to staff of the public authorities and airlines and to authorized persons in pursuit of their duty. The movement of persons having access to the restricted zone of the aerodrome/heliport is subject to the conditions prescribed by the air navigation regulations and by the special rules laid down by the aerodrome administration.

3.2. Movement of vehicles

The movement of vehicles in the restricted zone is strictly limited to vehicles driven or used by persons carrying a traffic permit or an official card of admittance. Drivers of vehicles, of whatever type, operating within the confines of the aerodrome/heliport must respect the direction of the traffic, the traffic signs and the posted speed limits and generally comply with the provisions of the highway code and with the instructions given by the competent authorities.

3.3. Policing

Care and protection of aircraft, vehicles, equipment and goods used at the aerodrome/heliport are not the responsibility of the state or any concessionaire; they cannot be held responsible for loss or damage, which is not incurred through action by them or their agents.

4. APPLICABLE ICAO DOCUMENTS

The Standard and Recommended Practices of ICAO Annex 14, Volume 1 and 3, are applied without differences.

5. CIVIL USE OF MILITARY AIR BASES

NIL

6. FRICTION MEASURING DEVICES

For the friction measuring devices used, see AD 1.2. Where only water is present on a runway and periodic measurements indicate that the runway will not become slippery when wet, no measuring will take place, and the runway will be reported as being "WET".

7. OTHER INFORMATION

NIL

AD 1.2 RESCUE AND FIRE FIGHTING SERVICES AND SNOW PLAN**1. RESCUE AND FIRE FIGHTING SERVICES**

- 1.1. At aerodromes approved for scheduled and/ or non-scheduled traffic with aeroplanes carrying passengers, rescue and fire-fighting services are established in accordance with the regulations for civil aviation.
- 1.2. Information about whether there is service and what the extend of that service is given on the relevant page for each aerodrome.
- 1.3. Scheduled or non-scheduled traffic with aeroplanes carrying passengers is not allowed to use aerodromes without rescue and fire-fighting services.
- 1.4. Each individual service is categorized to the table shown below. Temporary changes will be published by NOTAM.

Rescue and fire-fighting services

Aerodrome Category	Amount of water in litres for production of performance level A foam
3	1800
4	3600
5	8100
6	11800
7	15200
8	27300
9	36400
(Category 1 and 2 are not used in South Sudan)	

2. SNOW PLAN

Not Applicable

AD 1.3 INDEX TO AERODROMES AND HELIPORTS

Aerodrome/Heliport Location Indicator		Type of traffic permitted to use the aerodrome/heliport			Reference to AD section and Remarks
		International – National (INTL – NTL)	IFR-VFR	Scheduled (S) Non-scheduled (NS) Private (P)	
1		2	3	4	5
AERODROMES					
ADAREIL	HJAR	NTL	VFR	NS, P	AD 2.HJAR-1
AKOBO	HJAK	NTL	VFR	NS, P	AD 2.HJAK-1
AWEIL	HJAW	NTL	VFR	NS, P	AD 2.HJAW-1
BENTIU	HJBT	NTL	VFR	NS, P	AD 2.HJBT
BOR	HJBR	NTL	VFR	NS, P	AD 2.HJBR-1
JUBA	HJJJ	INTL	IFR-VFR	S, NS, P	AD 2.HJJJ-1
KAPOETA	HJKP	NTL	VFR	NS, P	AD 2.HJKP-1
MALAKAL	HJMK	NTL	IFR-VFR	S, NS, P	AD 2.HJMK-1
MARIDI	HJMD	NTL	VFR	NS, P	AD 2.HJMD-1
PALOICH	HJFA	NTL	VFR	NS, P	AD 2.HJFA-1
PIBOR	HJPI	NTL	VFR	NS, P	AD 2.HJPI-1
RAGA	HJRJ	NTL	VFR	NS, P	AD 2.HJRJ-1
RUMBEK	HJRB	NTL	VFR	NS, P	AD 2.HJRB-1
TORIT	HJTR	NTL	VFR	NS, P	AD 2.HJTR-1
TUMBURA	HJTU	NTL	VFR	NS, P	AD 2.HJTU-1
WAU	HJWW	NTL	IFR-VFR	S, NS, P	AD 2.HJWW-1
YAMBIO	HJYA	NTL	VFR	NS, P	AD 2.HJYA-1
YEI	HJYE	NTL	VFR	NS, P	AD 2.HJYE-1
YIROL	HJYL	NTL	VFR	NS, P	AD 2.HJYL-1

AD 1.4 GROUPING OF AERODROMES/HELIPORTS

1. CRITERIA.

The criteria applied by Sudan in grouping aerodromes/heliports for the provision of information in this AIP are as follows:

1.1. Primary/Major International Aerodromes

The aerodrome of entry and departure for international air traffic, where all formalities concerning customs, immigration, health, animal and plant quarantine, and similar procedures are carried out and where air traffic services are available on a regular basis.

1.2. Secondary/Other International Aerodromes

Another aerodrome available for the entry or departure of international air traffic, where the formalities concerning customs, immigration, health and similar procedures, and air traffic services are made available on a restricted basis to a flight with prior approval only.

1.3. National Aerodrome/Heliport

An aerodrome/heliport available only for domestic air traffic, including those military aerodrome/heliports where civil air traffic is allowed under certain condition.

AD 1.5 STATUS OF CERTIFICATION OF AERODROMES

1. Section under development.

AD 2 AERODROMES**HJAR ADAREIL**

NOTE: Information for Adareil Airport not verified and may be inaccurate and/or out of date.

HJAR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

HJAR - ADAREIL

**HJAR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP Coordinates at AD	10°03'14"N 032°57'35"E
	Site at AD	NIL
2	Direction and distance from (city):	NIL
3	Elevation:	1301 FT (397 M)
	Reference Temperature:	NIL
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual Change:	NIL
6	AD Administration	SSCAA
	Address:	NIL
	Telephone:	NIL
	Fax:	NIL
	AFS:	NIL
	Web / eMail:	caa@sscaa.aero
7	Types of traffic permitted:	NIL
8	Remarks:	NIL

HJAR AD 2.3 OPERATIONAL HOURS

-NIL

HJAR AD 2.4 HANDLING SERVICES AND FACILITIES

-NIL

HJAR AD 2.5 PASSENGER FACILITIES

-NIL

HJAR AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

-NIL

HJAR AD 2.7 SEASONAL AVAILABILITY, CLEARING

-NIL

HJAR AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

-NIL

HJAR AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

-NIL

HJAR AD 2.10 AERODROME OBSTACLES

-NIL

HJAR AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

-NIL

HJAR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

-NIL

HJAR AD 2.13 DECLARED DISTANCES

-NIL

HJAR AD 2.14 APPROACH AND RUNWAY LIGHTING

-NIL

HJAR AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

-NIL

HJAR AD 2.16 HELICOPTER LANDING AREA

-NIL

HJAR AD 2.17 ATS AIRSPACE

-NIL

HJAR AD 2.18 ATS COMMUNICATION FACILITIES

-NIL

HJAR AD 2.19 RADIO NAVIGATION AND LANDING AIDS

-NIL

HJAR AD 2.20 LOCAL TRAFFIC REGULATIONS

-NIL

HJAR AD 2.21 NOISE ABATEMENT PROCEDURE

-NIL

HJAR AD 2.22 FLIGHT PROCEDURES

-NIL

HJAR AD 2.23 ADDITIONAL INFORMATION

-NIL

HJAR AD 2.24 CHARTS RELATED TO AN AERODROME

-NIL