

**AD 2 AERODROMES****FAWM AD 2.1 Aerodrome Location Indicator And Name****FAWM - WELKOM (537)****FAWM AD 2.2 Aerodrome Geographical And Administrative Data**

1	ARP Coordinates and site at AD	Ref. Point: S275952.83 E0264010.40
2	Direction and distance from city	2 NM W
3	Elevation / Reference temperature	Elev: 4402 FT
5	MAG VAR / Annual change	20° W (2006)
6	AD Operator, address, telephone, telefax, e-mail, AFS address and, if available, website address	Authority Supervising the Aerodrome and Remarks: PUB AD CHF: MATJHABENG MUNICIPALITY, P O Box 708, WELKOM, 9460 TEL: (057) 3524079 FAX: (086) 6475891 Fire station TEL:(057) 3522222

**FAWM AD 2.3 OPERATIONAL HOURS**

1	AD Operator	AD Operational hours: HJ, for HN Prior Notice is required.
8	Fuelling	AVGAS. CTC Mr Henry Lubbe: 082 485 8543.

**FAWM AD 2.4 HANDLING SERVICES AND FACILITIES**

2	Fuel / oil types	Nil INFO AVBL
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**FAWM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

Chief of the AD responsible for fire protection : Municipal fire fighting services will be dispatched to the AD on request from the pilot. No charge for emergency standby. Should facilities be used a charge of R 30,00 per hour or part thereof, plus materials consumed will be payable by the pilot.

**FAWM AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
07 25	049° T/069° M 229° T/249° M	2005 x 18	ASPH LCN 30 (1)	S280014.20 E0263942.56 S275931.47 E0264038.25	THR elev: RWY 07 : 4402 FT
Designations RWY NR	Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ
1	7	8	9	10	11
07 25	Nil INFO AVBL	Nil INFO AVBL	Nil INFO AVBL	Nil INFO AVBL	Nil INFO AVBL
Remarks 12					
Circuit - ALT: Turbine-powered ACFT-6000 FT ALT Reciprocating engine-powered ACFT-5500 FT ALT (1) RWY shoulders do not have the same carrying capacity as RWY. Shoulders should therefore be avoided. (2) ACFT must adhere to RWYs and TWYs and park in the parking area.					

**FAWM AD 2.14 APPROACH AND RUNWAY LIGHTING**

Nil RWY LGT
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**FAWM AD 2.18 ATS COMMUNICATION FACILITIES**

SERVICE DESIGNATOR	CALLSIGN	FREQ	Hours of operation	REMARKS
1	2	3	4	5
FIS	Johannesburg Central	120.3 MHz	As per Johannesburg Central	Nil INFO AVBL

**FAWM AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid, MAG VAR, Type of supported OPS ( for VOR/ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME Transmitting antenna	Remarks
VOR	WMV	116,4 MHz transmits		S280005.74 E263940.13	Nil INFO AVBL	PWR output 50 W
UHF DME	Nil INFO AVBL	receives 1135 MHz, transmits 1198 MHz	Nil INFO AVBL	S280005.74 E263940.13	Nil INFO AVBL	Channel 111x, co- axially co- located with VOR

**FAWM AD 2.23 ADDITIONAL INFORMATION****HAZARD :**

- 1) Large flocks of birds between AD and lake approximately 800m E of RWY.
- 2) Parachute jumping takes place on SAT, SUN and Public Holidays.
- (3) Paragliding Operations taking place at and within 5 NM of AD between ground and 10 000 FT AGL . Vehicle winch launches on Runways, static winch launches alongside Runways, Freeflying and Landing. Runways 07/25 and 15/33 will be utilised. Frequency 118.0 MHz will be monitored during activities. Daily between Sunrise and Sunset.

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