

AD 2. AERODROMES

FYTM AD 2.1 AERODROME LOCATION INDICATOR AND NAME

FYTM - Tsumeb Aerodrome

FYTM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1.	<i>ARP co-ordinates and site at AD</i>	191600S 0174400E
2.	<i>Direction and distance from (city)</i>	S 0.5 NM from Tsumeb
3.	<i>Elevation/reference temperature</i>	4 353/Nil INFO AVBL
4.	<i>MAG VAR/annual change</i>	12° W (1995)
5.	<i>AD administration, address, telephone, telefax, telex, AFS</i>	Mr Rainier Arangies P.O. Box 782 Tsumeb Office TEL: +264 67 222 862 Cell:+264 81 127 0117/ +264 81 128 0580 Fax: +264 67 222 869
6.	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7.	<i>Remarks</i>	Private aerodrome AD Tel: +264 67 222862 Landing and overnight fees applicable

FYTM AD 2.3 OPERATIONAL HOURS

1.	<i>AD administration</i>	HJ
2.	<i>Customs and immigration</i>	Nil facilities
3.	<i>Health and sanitation</i>	Nil facilities
4.	<i>AIS briefing office</i>	Nil facilities
5.	<i>ATS reporting office (ARO)</i>	Nil facilities
6.	<i>MET briefing office</i>	Nil facilities
7.	<i>ATS</i>	Nil facilities
8.	<i>Fuelling</i>	Summer MON – FRI 0600 – 1500 SAT, SUN and Public HOL : Call out Winter MON – FRI 0700 – 1600 SAT, SUN and Public HOL : Call out Note : Fuel available on request. Operators to phone in advance to secure availability. See AD 2.4 for

		telephone numbers.
9.	<i>Handling</i>	Nil facilities
10.	<i>Security</i>	Rubicon H24
11.	<i>De-icing</i>	Nil facilities
12.	<i>Remarks</i>	Nil

FYTM AD 2.4 HANDLING SERVICES AND FACILITIES

1.	<i>Cargo-handling facilities</i>	Nil facilities
2.	<i>Fuel/oil types</i>	JET + AVGAS
3.	<i>Fuelling facilities/capacity</i>	<p>Southern Energy Company P.O Box 1228 Walvis Bay</p> <p>Tel/Fax: +264 67 220891 Refueler: Paulus Nangolo Mobile: +264 81 237 5353 Office : +264 67-220891 Relieve operator : Teofelus, Cell : +264 813 601082 Standby Cellphone : +264 855 442 003</p> <p>Controlling Office Tel: +264 64 203951 / 203984 (office hours) +264 81 697 8652 (After hours) Fax: +264 64 203984 Cell: +264 81 149 0114 Email: Sharonb@sec.com.na 9 000 Litres AVGAS 32 000 Litres Jet-A1</p>
4.	<i>De-icing facilities</i>	Nil facilities
5.	<i>Hangar space for visiting aircraft</i>	Nil facilities
6.	<i>Repair facilities for visiting aircraft</i>	Nil facilities
7.	<i>Remarks</i>	NIL

FYTM AD 2.5 PASSENGER FACILITIES

1.	<i>Hotels</i>	In town
2.	<i>Restaurants</i>	In town
3.	<i>Transportation</i>	Car hire
4.	<i>Medical facilities</i>	In town
5.	<i>Bank and post office</i>	In town
6.	<i>Tourist office</i>	In town
7.	<i>Remarks</i>	Nil

FYTM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

Nil facilities available.

FYTM AD 2.7 SEASONAL AVAILABILITY - CLEARING

Nil facilities available.

FYTM AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1.	<i>Apron surface and strength</i>	Nil information
2.	<i>Taxiway width, surface and strength</i>	Nil information
3.	<i>ACL location and elevation</i>	Location: Nil information Elevation: 4 353
4.	<i>VOR/INS checkpoints</i>	Nil facilities
5.	<i>Remarks</i>	Nil

FYTM AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1.	<i>Use of aircraft stand ID signs, TWY guide lines and visual docking/ parking guidance system of aircraft stands</i>	Nil facilities
2.	<i>RWY and TWY markings and LGT</i>	RWY: THR, centre line markings
3.	<i>Stop bars</i>	Nil facilities
4.	<i>Remarks</i>	Nil

FYTM AD 2.10 AERODROME OBSTACLES

In Approach/TKOF areas			In circling areas and at AP		Remarks
1			2		3
RWY/Area affected	Obstacle Type Elevation Markings/ LGT	Co-ordinates	Obstacle type Elevation Markings/ LGT	Co-ordinates	1. OBST, telephone line 122 M south of THR RWY 30. 2. See AD 2.23
a	b	c	a	b	
Nil info	Nil info	Nil info	Nil info	Nil info	

FYTM AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1.	<i>Associated Met office</i>	Nil facilities
2.	<i>Hours of service MET office outside hours</i>	Nil facilities
3.	<i>Office responsible for TAF preparation Periods of validity</i>	Windhoek MET office (telephone +264 61 208-2033)
4.	<i>Type of landing forecast Interval of issuance</i>	Nil facilities
5.	<i>Briefing/consultation provided</i>	Nil facilities
6.	<i>Flight documentation Language(s) used</i>	Nil facilities English
7.	<i>Charts and other information available for briefing or consultation</i>	Nil facilities
8.	<i>Supplementary equipment available for providing information</i>	Nil facilities
9.	<i>ATS units provided with information</i>	Nil facilities
10.	<i>Additional information (limitation of service, etc.)</i>	Nil

Mean daily maximum and minimum temperatures (°C) for each month of the year												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Max	3.13	30.1	29.4	28.9	26.7	24.4	24.8	27.8	31.7	33.6	32.5	32.1
Min	18.6	18	17.2	15	10.7	8.1	7.9	10.5	15.3	18.7	18.7	18.8
Mean pressure for each month of the year at approximate the times of MAX and MIN temperatures in hPa												
Max	39.6	38.7	37.9	35.8	34.5	32.0	31.0	34.0	37.8	40.1	42.7	39.6
Min	9.6	9.9	6.6	3.3	1.1	-3.6	-3.9	0.7	2.8	6.6	11.2	7.8
Relative and absolute humidity at approximately the times of MAX (a) and MIN (b) temperatures												
Rel(a)	42	49	45	37	29	26	23	18	17	20	30	36
% (b)	70	77	80	74	64	59	55	43	34	35	51	60

FYTM AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (LCN) 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
12	Nil info	1470 x 17	LCN 30 Asphalt	Nil info	Nil info
30	Nil info	1470 x 17	LCN 30 Asphalt	Nil info	Nil info

Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ
7	8	9	10	11
Nil info	Nil info	Nil info	Nil info	Nil info

12. Remarks
<p>Aircraft up to and including 5700kg may make use of the runway at FYTM; any aircraft greater than 5700kg should request prior authorization by airport management. This is based on preserving the runway and preventing too large aircraft possibly destroying the tarmac.</p> <p>Additional enquiries can be directed to Stefan Michaelis, Cell: +264 (0) 81 1280580 Office TEL +264 (0) 67 222 862, Fax +264 (0) 67 222 869</p>

FYTM AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
12	Nil info	1470	Nil info	Nil info	Nil
30	Nil info	1470	Nil info	Nil info	Nil

FYTM AD 2.14 APPROACH AND RUNWAY LIGHTING

Nil facilities available.

FYTM AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

Nil facilities available.

FYTM AD 2.16 HELICOPTER LANDING AREA

Nil facilities available.

FYTM AD 2.17 ATS AIRSPACE

Nil ATS airspace.

FYTM AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
Radio Base Station	Tsumeb Traffic	124.8 MHZ	Mon-Fri 05h00-15h00UTC Sat 05h00-11h00UTC	For advisory airfield/ Aerodrome communication

FYTM AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Nil facilities available

FYTM AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Aerodrome regulations

Warning:

1. Radio controlled model aircraft fly during the daylight hours, WED from 1230, SAT from 1130 and SUN and public holidays from 0700 UTC
2. Parachute drop zone (DZ) 150 M south of RWY 12/30 opposite wind sock

2. Taxiing to and from stands

Nil limits.

3. Parking area for small aircraft (general aviation)

Nil limits.

4. Parking area for helicopters

Nil limits.

5. Apron - Taxiing during winter conditions

Nil limits.

6. Taxiing - Limitations

Nil limits.

7. School and training flights - Technical test flights - Use of runways

Nil training.

8. Helicopter traffic - Limitation

Nil limits.

9. Removal of disabled aircraft from runways

Nil procedures.

FYTM AD 2.21 NOISE ABATEMENT PROCEDURES

Nil procedures.

FYTM AD 2.22 FLIGHT PROCEDURES

Nil procedures.

FYTM AD 2.23 ADDITIONAL INFORMATION

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|---|
| <p>1. Irregular blasting at the open cast mine north of RWY 12/30 within the aerodrome traffic circuit from GND to 300 FT AGL</p> |
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FYTM AD 2.24 CHARTS RELATED TO TSUMEB

Nil charts available for Tsumeb Aerodrome.