

AD 2. AERODROMES

FYOG AD 2.1 AERODROME LOCATION INDICATOR AND NAME

FYOG - Oranjemund Aerodrome

FYOG AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1.	ARP coordinates and site at AD	283505.3S 0162646.9E
2.	Direction and distance from (city)	SSE 2 NM from Oranjemund
3.	Elevation/reference temperature	13FT/NIL INFO AVBL
4.	Geoid undulation at AD ELEV PSN	32M
5.	MAG VAR/annual change	19°W (2023) /2'W
6.	AD administration, address, telephone, telefax, telex, AFS	De Beers Marine Namibia (pty) Ltd. P.O.Box 23016 Windhoek Airport Manager Golden Siteketa Contact Details: APM Cell: +264 81 1433736 E-mail: golden.siteketa@debmarine.com Telex: NIL AFS: NIL www.debmarine.com
7.	Types of traffic permitted (IFR/VFR)	IFR/VFR
8.	Remarks	Public aerodrome, designated port of entry/exit.

FYOG AD 2.3 OPERATIONAL HOURS

1.	AD administration	MON-FRI: 0500-1430 SAT, SUN and public HOL: Closed
2.	Customs and Immigration	Immigration PN: TEL: +264 63 232756 Fax: +264 63 234266 Fax-Email +264 88 628119 Customs: PN: TEL: +264 63 233552, Fax: +264 63 233483
3.	Health and sanitation	NIL
4.	AIS briefing office	NIL
5.	ATS reporting office (ARO)	NIL
6.	MET briefing office	NIL
7.	ATS	See AD 2.18
8.	Fuelling	PN, Mobile: +264 81 2207422 & +264 81 1502478

9.	<i>Handling</i>	NIL
10.	<i>Security</i>	NIL
11.	<i>De-icing</i>	NIL
12.	<i>Remarks</i>	24HR notification for after-hours operations and 2HR notification for MEDEVAC and mercy flight.

FYOG AD 2.4 HANDLING SERVICES AND FACILITIES

1.	<i>Cargo-handling facilities</i>	NIL
2.	<i>Fuel/oil types</i>	Jet only, NIL AVGAS
3.	<i>Fuelling facilities/capacity</i>	<p>Southern Energy Company P.O Box 1228 Walvis Bay</p> <p>Refueller: Ruben Swartbooi Mobile: +264 81 771 5798 Office: +264 63 230006 Standby Cellphone: +264 81 1502478</p> <p>Controlling Office Tel: +264 64 203951 (office hours) Fax: +264 64 203984 Cell: +264 81 1429958 Email: ecbconsulting@outlook.com</p> <p>80 000 litres</p>
4.	<i>De-icing facilities</i>	NIL
5.	<i>Hangar space for visiting aircraft</i>	NIL
6.	<i>Repair facilities for visiting aircraft</i>	NIL
7.	<i>Remarks</i>	NIL

FYOG AD 2.5 PASSENGER FACILITIES

1.	<i>Hotels</i>	Guest houses – OMD telephone directory
2.	<i>Restaurants</i>	In town
3.	<i>Transportation</i>	NIL facilities
4.	<i>Medical facilities</i>	Hospital in town: +264 63 238000
5.	<i>Bank and post office</i>	In town
6.	<i>Tourist office</i>	NIL facilities
7.	<i>Remarks</i>	PPR from Security before entry to Town area: +264 63 236100

FYOG AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1.	<i>AD category for fire fighting</i>	CAT 5
2.	<i>Rescue equipment</i>	6500 L of water. 2000 L/MIN @12Bar. Foam: AFFF 3% all-purpose foam, 1800 L/NM @ 11Bar, range 25M. Powder: 250KG DCP, 100KG/NM range 9M. Additional 50000 L water tank for refuelling.
3.	<i>Capability for removal of disabled aircraft</i>	Available
4.	<i>Hours of service</i>	MON-FRI: Office Hours 0530 till 1430. On public HOL and weekends only for scheduled flights. For all after hours flights prior notice is required and after-hours fee will apply.
5.	<i>Remarks</i>	There is fire fighting capacity in town that could be called on in an emergency. Fire Tender onsite during hours of operation. After hours, weekends and public holidays prior notification is required. For requirements outside published hours a nominal service fee will be levied.

FYOG AD 2.7 SEASONAL AVAILABILITY - CLEARING

NIL facilities available.

FYOG AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1.	<i>Apron surface and strength</i>	Surface: Concrete/Asphalt Strength: PCN 15/R/C/W/T
2.	<i>Taxiway width, surface and strength</i>	TWY Alpha, TWY Bravo, TWY Charlie: PCN 14/F/C/Y/T TWY Delta (South of Bravo) 19M/Asphalt/PCN/11/F/C/Y/T
3.	<i>ACL location and elevation</i>	NIL information available
4.	<i>VOR/INS checkpoints</i>	NIL information available
5.	<i>Remarks</i>	Restricted area, no ACFT allowed to park at northern side of the apron behind the yellow line.

FYOG 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 information available
2.	<i>RWY and TWY markings and LGT</i>	RWY designators, centre line marking and edge LGT and threshold LGT
3.	<i>Stop bars</i>	NIL information available
4.	<i>Remarks</i>	NIL

FYOG AD 2.10 AERODROME OBSTACLES

<i>OBST ID/ Designation</i>	<i>OBST Type</i>	<i>OBST position</i>	<i>ELEV/HGT FT</i>	<i>Markings / Type, Colour</i>	<i>Remarks</i>
a	b	c	d	e	f
Radio Mast 1	Mast	283323.48395S 0162412.96614E	68/181	Day and Night, Red and White	On Western edge of town
Radio Mast 2	Mast	283327.57008S 0162517.66054E	67/197	Day and Night, Red and White	On Southern edge of town
Radio Mast 3	Mast	283720.66016S 0162613.04100E	34/109	NIL	SW of airfield on the coast

FYOG 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 Tel: +264 62 540327/ 540059
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>	Limited MET can be provided during working hours on 123.50 MHz (Oranjemund Base) company frequency. Approximately 50 NM radius

FYOG AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength (PCN) and surface of RWY and SWY</i>	<i>THR Co-ordinates RWY END co-ordinates THR Geoid undulation</i>	<i>THR Elevation and Highest Elevation of TDZ of Precision APP RWY</i>
1	2	3	4	5	6
02	000°	1600 x 30M	PCN 14/F/C/Y/T, Asphalt	283531S 0162647E GUND 32M -	13FT
20	180°	1600 x 30M	PCN 14/F/C/Y/T, Asphalt	283439S 0162647E GUND-32M -	13FT

<i>Slope of RWY- SWY</i>	<i>SWY Dimensions (M)</i>	<i>CWY Dimensions (M)</i>	<i>Strip Dimensions (M)</i>	<i>OFZ</i>	<i>Remarks</i>
7	8	9	10	11	12
0.6429% down in the direction of RWY 02	60M	100 M	NIL INFO	NIL INFO	
0.6429% down in the direction of RWY 02	60M	100 M	NIL INFO	NIL INFO	

FYOG AD 2.13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
02	1600	1700	1600	1600	NIL
20	1600	1700	1600	1600	NIL

FYOG AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT, LEN</i>	<i>RWY Centre line LGT length, spacing, colour, INTST</i>
1	2	3	4	5	6
02	NIL	Green	NIL	NIL	NIL
20	NIL	Green	PAPI 3°	NIL	NIL

<i>RWY edge LGT LEN spacing colour INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN (M) colour</i>	<i>Remarks</i>
7	8	9	10
White 100M Yellow last 600 metres for RWY 02 and 20	Red	NIL	RWY LGT AVBL: PPR. For night OPS: +264 63 236000
White 100M	Red	NIL	During office hours: +264 63 237700

FYOG AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

Secondary power is available in the form of a generator that automatically starts in the event of a power failure. Switch over time is 15 seconds.

FYOG AD 2.16 HELICOPTER LANDING AREA

To use RWY and Taxi/ Air Taxi onto Apron.

FYOG AD 2.17 ATS AIRSPACE

NIL

FYOG AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Cal sign</i>	<i>Frequency</i>	<i>Hours of Operation</i>	<i>Remarks</i>
1	2	3	4	5
ATIS	ATIS	127.15MHz	NIL	TEL: +264 63 237704
Traffic in FYOG circuit to follow TIBA procedures on FAAB frequency 118.7MHz.				