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FYWB AD 2. AERODROMES

Effective date: 31 October 2024

Validity: PERM

1. This Supplement only contains parts of FYWB aerodrome where changes are applicable.
2. Previously amended content that are not reflected in this Supplement remain unchanged.
3. The Supplement will be cancelled when content is incorporated in AIP, expected 28 November 2024.

FYWB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

FYWB – WALVIS BAY International

FYWB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

2	Direction and distance from (city)	270° East, 8NM from Walvis Bay
4	Geoid undulation at AD ELEV PSN	98FT
6	Name of aerodrome operator, address, telephone, telefax numbers, e-mail address, AFS address and, if available, website address	Namibia Airports Company Limited Walvis Bay International Airport Walvis Bay Airport Manager Ms. Chrizelda George Contact Details Tel: +264 64 271 100 Telefax: +264 64 200 164 Cell: +264 81 163 5038 (during or after hours) Email: georgec@airports.com.na wvboptions@airports.com.na Website: www.airports.com.na ATC Tel: +264 64 702690/1 AFS: FYWB DYX

FYWB AD 2.3 OPERATIONAL HOURS

2	Customs and Immigration	MON-SUN: 0800 - 1500
12	Remarks	<p>Outside AD HRS, services are available O/R. Request to be submitted to the AD not later than 1100 UTC.</p> <p>NAMRA/Customs and Excise Contact Details Tel: +264 64 206522 After Hour: +264 81 261 6596</p> <p>Home Affairs: Immigration Contact Details Tel: +264 (0)81 951 0254 After Hour: +264 81 3898137</p> <p>Aeronautical Information Services Contact Details Tel: +264 61 702 080/1/3 Fax: +264 61 702 088</p> <p>Meteorological Services Contact Details Tel: +264 64 702 685 After Hour: +264 81 247 6225</p> <p>Air Traffic Services Contact Details Tel: +264 64 702 2690/1 After Hour: +264 81 2777918 & +264 81 3081520</p> <p>Port Health Tel: +264 64 216354 After Hour: +264 81 490 2035</p>

FYWB AD 2.4 HANDLING SERVICES AND FACILITIES

7	Remarks	<p>Handling services available within AD HR or by arrangement with the AD.</p> <p>Walvis Bay Airport Services (WBAS) Tel: +264 64 2012180 / +264 64 204878 Telefax: +264 64 204878 Mobile: +264 811473186, +264 818851427 and +264 812470066 During and Afterhours Email: admin@wbas.com.na</p> <p>Southern Energy Company Walvis Bay Airport Tel: +264 64 203951 Operator's Office: +264 81 150 2489 Standby cell phone: +264 81 150 2507 Controlling Office Fax: +264 64 204194 Tel: +264 81 150 2493 / +264 81 150 2507 Email: walvisbay@sec.com.na</p>
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FYWB AD 2.6 RESCUE AND FIRE FIGHTING SERVICING

1	AD category for firefighting	Within AD HR: CAT 6
2	Rescue equipment	<p>Standard firefighting equipment carried on all fire response vehicles in accordance with NAMCARs and ICAO requirements for Category 6 Airport.</p> <p>1 x (Rescue 1) Rosenbauer Panther 6 x 6 fire fighting vehicles, 1 x Marce Rhino 6 x 6 fire fighting vehicle. Extinguishing medium excluding reserves 25000 litres of water, 3000 foam concentrate, 500 Dry Chemical Powder.</p> <p>Total foam solution discharge rate: R1: 9000 litres/minutes and R2: 5000 litres/minute.</p> <p>Reserve extinguishing medium: 200% Aqueous film Forming Foam / 25 000 litres water, water reservoir 760m³ capacity and 6 fire hydrants.</p>
3	Capability for removal of disabled aircraft	<p>Airport has limited equipment for light aircraft removal only. For the removal of medium to large aircrafts, equipment may be sourced as per emergency management response plan when required. Aircraft operator obliged to remove disabled aircraft from manoeuvring area within agreed time frames. Removal of disabled aircraft is the responsibility of the airline or registered owner or aircraft operator.</p>
4	Remarks	<p>Service Level Agreement with AWH Africa Rigging and Plant Rentals CC for the removal of disabled aircraft up to critical aircraft Embraer 190.</p> <p>Coordinator for Removal of Disabled Aircraft: C. Simasiku, Chief ARFF, Tel: +264 81 1456847 Email: simasiku@airports.com.na</p>

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

1	Apron designation, surface and strength	Cargo Apron: Concrete, 117/R/A/W/T Asphalt, 130/F/A/W/T Passenger Apron: Concrete, 19/R/B/W/U Asphalt, 19/F/B/W/U
2	Taxiway designation, Width, surface and strength	Alpha (A), 2200m x15m, Asphalt, PCN 19/F/B/W/U Bravo (B), 139m x25m, Asphalt, PCN 130/F/A/W/T Charlie (C), 160mx15m, Asphalt, PCN 19/F/B/W/U Delta (D), permanently closed Echo (E) permanently closed Foxtrot (F)t, 257mx7m PCN 19//F/B/W/U (Gravel & Tared)
3	Altimeter checkpoint location and elevation	Location: At Cargo Apron Elevation: 299 FT
4	VHF omnidirectional radio range (VOR) checkpoints	TWY B Holding Position: 225648.90S 0143821.65E TWY C Holding Position: 225846.06S 0143831.15E Frequency 113.6 MHZ

FYWB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

10	Additional information (limitation of services, etc)	1. Satellite Imagery				
		2. Windsock Geographical Location, Elevation, Marking and Lighting				
		Windsock Designation		Latitude	Height (m)	Marked/LGT
				Longitude		
	Windsock E	Abeam ATC	225852.02S 0143850.76E	92.551	Marked/LGT	
	Windsock 27	Abeam THR	225834.43S 0143945.01E	92.201	Marked	

FYWE AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations</i> <i>RWY NR</i>	<i>Slope of RWY-SWY (%)</i>	<i>Remarks</i>
1	7	14
09	RWY - 0.87 % SWY - Nil	RESA Long Slope: 2.17%, RESA Trans Slope: 0.2%
27	RWY - 0.60 % SWY - Nil	RESA Long Slope: 0.85% RESA Trans Slope: 1.3%

FYWB AD 2.20 LOCAL TRAFFIC REGULATIONS

1. AIRPORT REGULATIONS

1.1 Hazard, Incident, and Accident Reporting

All safety hazards, incidents and accidents are to be reported to FYWB fire station control room at +264 64 271 123 or the Safety & Environmental Officer on duty at +264 64 271 102/127 or emailed to walvisbaysafety@airports.com.na.

1.2 High Ground on APCH RW27.

- Terrain on approach runway 27 mountain with red and white painted reservoir atop.
- High ground 1, terrain on approach runway 27, published in the AIP approach charts.

1.3 Circuit Altitude

- Turbine-powered aircraft 2000 FT ALT.
- Reciprocating engine-powered aircraft 1500 FT ALT.

1.4 Reflective Jackets

- All pilots and crew operating at Walvis Bay International Airport must wear a lime green reflective jacket depicting their airline name on the rear of the jacket for safety reasons as well as easy identification.

1.5 New Aircraft Operating at Walvis Bay International Airport

- Aircraft operators intending to operate an aircraft for the first time at Walvis Bay International Airport must apply in writing via email to georgec@airports.com.na the Airport Manager to complete the new Aircraft Application form. Pilots may only operate the new aircraft upon approval by the Airport Manager. This assessment will also include a comparison of the aircraft ACN against the Airport airside Pavement PCN.

1.6 Airport Fees Administration

1.6.1 After Hour Operations

Request for ad hoc extension to hours of operation.

Applicant must apply in writing at least 48 hours in advance to the Airport Manager, who after consultation with service providers will approve or reject the request. Application must be submitted to wvboptions@airports.com.na

1.6.2 Landing/Parking and Passenger Fees

All unscheduled and charter flights are to effect payment directly to NAC upon arrival and before departure and not to any third parties, payment can be done at the Apron office located on the ground floor of the terminal building.

2. STANDARD TAXI ROUTES (Aircraft)

- a) Aircraft with outer main gear wheel span greater than $\geq 6\text{m}$ make use of the following standard taxi routes:
- Aircraft which are about to take-off on runway 09, may exit the cargo apron via intersection Bravo, via Alpha 4 to enter the runway so as to proceed west to threshold 09.
 - Aircraft which are about to take-off on runway 27, may exit the cargo apron via intersection Bravo, and Alpha 4 to enter the runway so as to proceed east to threshold 27.
 - Aircraft landing on runway 27 may proceed to intersection Alpha 4 and then Bravo to enter the cargo apron.
 - Aircraft landing on runway 09 can exit the runway using intersections Alpha 4 then Bravo to enter the cargo apron.
- b) Aircraft with main gear wheel span less than $<6\text{m}$ make use of standard taxi routes:
- Aircraft which are about to take-off on runway 09, may exit the apron via intersection Bravo, via Alpha 4 or Alpha 5 to enter the runway so as to proceed west to threshold 09.
 - Aircraft which are about to take-off on runway 27, may exit the apron via intersection Bravo, Alpha Taxiway, Alpha 1, 2, 3 or 4 to enter the runway so as to proceed east to threshold 27.
 - Aircraft landing on runway 27 may proceed to intersection Alpha 4 and then Bravo to enter the cargo apron; or landing on runway 27 proceed to intersection Alpha 3 then Charlie to enter the passenger apron.
 - Aircraft landing on runway 09 can exit the runway using intersections Alpha 4 then Bravo to enter the cargo apron, or Alpha 3 then Charlie onto passenger apron.
- c) Standard taxiway designations are presented are contained under Appendix 20 to the aerodrome manual.
- d) Standard taxiway routes are presented as Appendix 21 in the aerodrome manual.
- e) Note: Intersection TWY Delta and Echo located abeam the fuel farm, are permanently closed to traffic.

3. SECURING OF LIGHT AIRCRAFT

There are no designated stands for the parking of small aircraft, Pilots are strictly requested to adhere to the marshalling signals from the Marshaller.

No aircraft mooring points are available at FYWB, Aircraft mooring weights available:

The equipment available is listed below:

- 4 x 43 kg pairs;
- 4 x 90 kg pairs;
- 4 x 92 kg pairs;
- 4 x 115 kg
- 1 x mobile trolley (for transportation of mooring equipment only)

The mooring equipment are stored at the now defunct temporary passenger terminal building structure, on airside located west of the passenger terminal building.

Pilots requiring mooring weights shall inform the Aircraft Marshaller on duty at the apron or the Airport Rescue and Fire Fighting Services Control Room.

Note! – The Pilot in Command (PIC) shall at own discretion select the weights for the type of aircraft in operation at the time.

Once the mooring weights have been used, it is the responsibility of the Aircraft Operator to return the weights to the designated storage area.

4. PARKING AREA FOR SMALL AIRCRAFT (General aviation)

General aviation aircraft shall be guided by marshallers to the parking area for small aircraft.

5. PARKING AREA FOR HELICOPTERS

Once the helicopter enters the apron, ATC will instruct the pilot to follow the direction of the Aircraft Marshallers to an allocated parking position on the apron.

6. AIRCRAFT TAXIING TO THE APRON

Inbound Traffic:

Once aircrafts enter the apron, ATC will instruct the Pilot to follow the directions of the Aircraft Marshallers to an allocated parking position.

Departing IFR flights shall contact the TWR to obtain ATC clearance before commencing taxiing. Request for ATC clearance may take place at the earliest 10 minutes prior to engine start-up. Frequency 122.5 MHz is to be used in the period 0700 – 1500 UTC.

7. SCHOOL AND TRAINING FLIGHTS – Technical Test flights – use runways

School and training flights must only be made after permission has been obtained from the ATC.

8. HELICOPTER TRAFFIC – LIMITATION

Non-scheduled public air traffic with helicopters is permitted only after prior approval from the Walvis Bay International Airport Administration. Any contact concerning the above shall be made via the handling company or directly to the Airport Office during the hours of serviced and, if possible, not later than the day before the flight is to be carried out.

Any request for approval of traffic shall contain the following information:

- a) Owner/Operator
- b) Type of helicopter, registration/call sign
- c) Date, arrival time/departure time, destination(s).

Furthermore, other details relevant to the evaluation for the request shall be given as required.

9. REMOVAL OF DISABLED AIRCRAFT ON OR ADJACENT TO THE MOVEMENT AREA

The registered owner or aircraft operator will always retain complete responsibility for the removal of the disabled aircraft. All airline operators at FYWB are expected to have an aircraft recovery plan. For non-airlines operators at FYWB, the pilot or aircraft owner is responsible for the immediate removal and or disposal of the disabled aircraft.

10. LIMITATIONS ON THE USE OF THE AERODROME

10.1 Simultaneous Movements

The separation distance between the runway and the taxiway does not allow simultaneous movements of landing and taxiing aircraft.

10.2 Taxiway Restrictions

- a) Taxiways Delta and Echo are closed permanently.
- b) Standard taxiway routes exist for all aircraft above Code B through Taxiway Alpha 4 and onto Taxiway Bravo; and.
- c) Passenger apron through Taxiway Charlie, adjacent to the passenger terminal building, is closed to traffic subject to prior approval from the Airport Manager.

10.3 Other Restrictions

No night operations, outside of natural light hours, are allowed at Walvis Bay International Airport.

10.4 Pre-Flight Altimeter Checkpoint

The apron at Walvis Bay International Airport is not provided with Pre-Flight Altimeter checkpoint(s). The pre-flight altimeter checks are currently conducted on any position on the Apron. Pilots obtain the QNH from ATC, which is obtained from the Pressure Sensor of Meteorological Services.

10.5 Apron Markings

Airport Apron lead in lines is not commensurate with aircraft operations. There are no aircraft stand markings on FYWB cargo or passenger apron. Pilots are to follow aircraft marshaller instructions.

FYWB AD 2.23 ADDITIONAL INFORMATION

1. Model Flying

Model flying activities taking place on weekends 5NM southwest of FYWB at position 230237S 0143515E.

2. Paragliding

Paragliding activities in dunes near Lang strand throughout the year.