

	REPUBLIC OF NAMIBIA NAMIBIA CIVIL AVIATION AUTHORITY AIRAC AIP SUPPLEMENT	Executive Director Namibia Civil Aviation Authority Private Bag 12003 Ausspannplatz WINDHOEK
		AIRAC AIP SUP S05/2025 27 November 2025
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FYWB AD 2. AERODROMES

Effective date: 22 January 2026

Validity: PERM

FYWB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

FYWB – Walvis Bay International Airport, Walvis Bay

FYWB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	225845S 0143849E 07°/1500 M from THR09
2	<i>Direction and distance from (city)</i>	270°, 8 NM from Walvis Bay
3	<i>Elevation/Reference temperature</i>	315 FT/25°C
4	<i>Geoid undulation at AD ELEV PSN</i>	96 FT
5	<i>Magnetic (MAG)variation (VAR)/Annual change</i>	13°W (2025) /0.07° decreasing
7	<i>Types of traffic permitted (IFR/VFR)</i>	International and National IFR and VFR Scheduled and non-Scheduled Civil and Military
8	<i>Remarks</i>	Aerodrome Serving the town of Walvis Bay

FYWB AD 2.3 OPERATIONAL HOURS UTC

1	<i>Aerodrome Operator</i>	MON – SUN: 0700 -1600
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FYWB AD 2.6 RECUE AND FIRE-FIGHTING SERVICES

4	<i>Remarks</i>	Service Level Agreement with AWH Africa Rigging and Plant Rentals CC for the removal of disabled aircraft up to critical aircraft Embraer 190.
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		Coordinator for Removal of Disabled Aircraft: Mr. A. Kamati, Acting Chief ARFF Tel: +264 81 207 4590 Email: kamatia@airports.com.na
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FYWB AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	<i>Apron designation, surface, and strength</i>	Apron Designation	Surface		Strength
		Cargo Apron	Concrete		PCN 117/R/A/W/T
			Asphalt		PCN 130/F/A/W/T
		Passenger Apron	Concrete		PCN 19/R/B/W/U
			Asphalt		PCN 19/F/B/W/U
2	<i>Taxiway designation, width, surface, and strength</i>	Taxiway Designation	Width	Surface	Strength
		Alpha (A)	15 M	Asphalt	PCN 19/F/B/W/U
		Bravo (B)	25 M	Asphalt	PCN 130/F/A/W/T
		Charlie (C)	15 M	Asphalt	PCN 19/F/B/W/U
		Foxtrot (F)	7 M	Gravel & Tared	PCN 19//F/B/W/U

FYWB AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

2	<i>RWY and TWY markings and LGT</i>	<p>RWY: Designation, threshold (THR), touch-down zone (TDZ), centre line, aiming point, edge runway end as appropriate, marked and lighted.</p> <p>TWY: Centre line, holding positions at TWY B, C and F intersections, VOR checkpoint at TWY B and C holding positions, TWY leading lines, marked.</p>
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FYWB AD 2.10 AERODROME OBSTACLES

<i>In Area 1</i>					
<i>OBST ID/ Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT (FT)</i>	<i>Markings/ Type, colour, lighting (LGT)</i>	<i>Remarks</i>
a	b	c	d	e	f
HI GRND1	Mountain	225820.12S 0144017.71E	1207	NIL	90/TKOF 27/APCH

<i>In Area 2</i>					
<i>OBST ID/ Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT (FT)</i>	<i>Markings/ Type, colour, lighting (LGT)</i>	<i>Remarks</i>
a	b	c	d	e	f
ROOI RES	RESERVOIR	225850.47S 0143937.36E	509/124	Marked	NIL
VORWBV	NAV Aid	225855.59S 0143840.48E	299/3	Marked/ LGT	NIL
ARB C	NAV Aid	225851.32S 0143847.51E	322/10	Marked/LGT	NIL
GP Container	NAV Aid	225835.90S 01439'37.11E	322/10	Marked/LGT	NIL
GP Mon Pole	Glide Path 27	225834.77S 0143940.80E	312/20	Marked/LGT	NIL
Met Station Mid	NAV Aid	225855.70S 0143828.48E	299/33	Marked	NIL
Met Station 09	NAV Aid	225904.17S 0143800.02E	272/33	Marked	NIL
Met Station 27	NAV Aid	225835.94S 0143935.09E	344/33	Marked	NIL
Wind Sensor OLD	NAV Aid	225852.38S 0143844.81E	305/33	Marked	NIL
Wind Sensor 09	NAV Aid	225903.14S 0143803.63E	253/10	Marked	NIL
Wind Sensor 27_A	NAV Aid	225836.81S 0143932.10E	328/10	Marked	NIL
LOC09 Monitor	NAV Aid	225904.18S 0143748.75E	240/3	Marked/LGT	NIL
SUB27	NAV Aid	225837.06S 0143937.51E	322/10	Marked	NIL
MIL E	TOWER	225852.31S 0143920.77E	400/102	Nil	NIL
MIL W	TOWER	225850.36S 0143922.63E	400/102	Nil	NIL
GP27	Glide Path 27	225835.82S 0143937.28E	367/33	Marked/ LGT	NIL

HI GRND2	TERRAIN	225830.51S 0144035.10E	407/26	Nil	NIL
WINDSOCK	WINDSOCK	225852.15S 0143850.76E	299/26	Marked	NIL
WINDSOCK27	WINDSOCK 27	225834.43S 0143945.01E	334/26	Marked/ LGT	NIL

FYWB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

10	<i>Additional information (limitation of service, etc.)</i>	1. Satellite Imagery 2. Windsock Geographical Location, Elevation, Marking and Lighting				
		Windsock Designation	Latitude Longitude	Height (FT)	Marked/LGT	
		Windsock E	Abeam ATC	225852.15S 0143850.76E	304	Marked/LGT
		Windsock THR 27	Abeam THR 27	225834.43S 0143945.01E	302	Marked

FYWB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (m)</i>	<i>Strength of the pavement classification number (PCN) and surface of RWY and SWY</i>	<i>THR coordinates RWY end coordinates THR geoid undulation</i>	<i>THR Elevation and highest elevation of TDZ of precision APPRWY</i>
1	2	3	4	5	6
09	071.58°	3 440 x 60	130/F/B/W/T Asphalt	THR: 225903.14S 0143752.23E RWY END: 225903.12S 0143752.27E GUND 96 FT	THR: 246 FT
27	251.58°	3 440 x 60	130/F/B/W/T Asphalt	THR: 225828.55S 0143947.08E RWY END: 225828.56S 0143947.06E GUND 96 FT	THR: 299 FT TDZ: 315 FT

<i>Designations RWY NR</i>	<i>Slope of RWY-SWY</i>	<i>SWY dimensions (M)</i>	<i>Clearway (CWY) dimensions (M)</i>	<i>Strip dimensions (M)</i>	<i>Dimensions of runway end safety areas</i>
1	7	8	9	10	11
09	RWY 0.7% SWY NIL	NIL	NIL	3 560 x 280 Gravel	120 x 90 Long: 2.17% Trans: 0.5%
27	RWY 0.7% SWY NIL	NIL	NIL	3 560 x 280 Gravel	120 x 90 Long: 0.85% Trans: 1.3%

FYWB AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT color 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
09	CAT I 900 M LIH	Green	PAPI, Both/3° (30FT)	TDZ: 749.1 M	3 390 M, 15 M, white middle and red end, Nil
27	CAT II 900 M LIH	Green	PAPI, Both/3° (69FT)	TDZ: 762 M	3 390 M, 15 M, white middle and red end, Nil

<i>RWY Designator</i>	<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>
1	7	8	9	10
09	3 360M, 60 M, white, LIH	Red	40 M Yellow and red	Non-precision APP
27	3 360M, 60 M, white, LIH	Red	40 M Yellow and red	Non-precision APP

FYWB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

2	<i>LDI location and LGT</i> <i>Anemometer location and LGT</i>	LDI: NIL		
		Anemometer Designation	Latitude Longitude	Marked/LGT
		AMS E	Nil	LGT
		AMS C	Nil	LGT
		AMS W	Nil	LGT
5	<i>Remarks</i>	NIL Aerodrome identification beacon Signalling lamp is located in the ATC tower 2 x 400kva Cummins generator sets, with a capacity of 5 000L diesel. The power is distributed to the Runway, taxiway, approach lighting, terminal building, hangars, PAPI lighting, ATC control tower, Meteorological equipment, fire station, VOR, Glideslope, Localizer and Receiver station.		