

EDWI AD 2.1 Aerodrome Location Indicator and Name

EDWI WILHELMSHAVEN JADEWESER AIRPORT

EDWI AD 2.2 Aerodrome Geographical and Administrative Data

1	ARP coordinates and site at AD	N 53 30 17.46 E 008 03 11.70
2	Direction and distance from (city)	4 km (2,2 NM) SW of Wilhelmshaven
3	Elevation/Reference temperature	19 ft / -
4	Geoid undulation at AD ELEV PSN	Not AVBL
5	MAG VAR/Annual change	1.4° E (2015,07) / -
6	AD operator, address, telephone, telefax, telex, AFS	JadeWeserAirport GmbH Luisenstr. 8, 26382 Wilhelmshaven Tel.: +49 (0)4421 20 10 85 Fax: +49 (0)4421 20 35 14
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

EDWI AD 2.3 Operational Hours

1	AD operator	WIN: 0700 – SS+30 SUM: 0600 – SS+30 MAX 1930 Other times: PPR
2	Customs and immigration	Customs: O/R 2 HR PPR Immigration: as AD operator
3	Health and sanitation	-
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	AIS-C H24 Tel.: +49 (0)69 78072 500 Fax: +49 (0)69 78072 505
6	MET Briefing Office	See EDWI AD 2.11
7	ATS	WIN: 0700 – SS+30 SUM: 0600 – SS+30 MAX 1930 Other times: PPR
8	Fuelling	WIN: 0700 – SS+30 SUM: 0600 – SS+30 MAX 1930 Other times: PPR
9	Handling	WIN: 0700 – SS+30 SUM: 0600 – SS+30 MAX 1930 Other times: PPR
10	Security	-
11	De-icing	O/R
12	Remarks	Nil

EDWI AD 2.4 Handling Services and Facilities

1	Cargo-handling facilities	O/R
2	Fuel/oil types	AVGAS 100 LL, Jet A1/ AD100, AD 80, 20W50
3	Fuelling facilities/capacity	AVGAS 100 LL: Fuel pumps / 50 000 l Jet A1: Fuel pumps / 50 000 l
4	De-icing facilities	Hand pump
5	Hangar space for visiting aircraft	O/R
6	Repair facilities for visiting aircraft	W. Tank Tel.: +49 (0)4421 20 10 10 Fax: +49 (0)4421 20 10 39 Wiking Helikopter Service Tel.: +49 (0)4421 29 90 Fax: +49 (0)4421 29 91 52
7	Remarks	Nil

EDWI AD 2.5 Passenger Facilities

1	Hotels	Wilhelmshaven
2	Restaurants	Airline Bistro, Tel.: +49 (0)4421 20 29 72
3	Transportation	Taxi
4	Medical facilities	-
5	Bank and Post Office	Wilhelmshaven or Sande
6	Tourist Office	Wilhelmshaven
7	Remarks	Nil

EDWI AD 2.6 Rescue and Fire Fighting Services

1	AD category for fire fighting	2, CAT 4: PPR 24 HR
2	Rescue equipment	CAT 4 (acc. ICAO Annex 14)
3	Capability for removal of disabled aircraft	-
4	Remarks	Nil

EDWI AD 2.7 Seasonal Availability – Clearing

1	Types of clearing equipment	Available
2	Clearance priorities	RWY 02/20, TWY A, Apron
3	Remarks	Nil

EDWI AD 2.8 Aprons, Taxiways and Check Locations Data

1	Apron surface and strength	PCN 40; ASPH
2	Taxiway width, surface and strength	TWY A, B, C north: 15 m; ASPH; PCN 40 TWY C south, D: 7.5 m; ASPH; 5.7 t
3	Altimeter checkpoint location and elevation	-
4	VOR checkpoints	-
5	INS checkpoints	-
6	Remarks	Nil

EDWI AD 2.9 Surface Movement Guidance and Control System and Markings

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	-
2	RWY and TWY markings and LGT	White: RCL 02/20 Yellow: TWY centre and holding lines
3	Stop bars	-
4	Remarks	TWY signs available

EDWI AD 2.10 Aerodrome Obstacles

Refer to EDWI AD 2.24 Aerodrome Obstacle Chart (AOC)

EDWI AD 2.11 Meteorological Information Provided

1	Associated MET Office	Meteorological advisory center for aviation (MAC) North
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	-
4	Trend forecast Interval of issuance	-
5	Briefing/consultation provided	see No. 10 by phone
6	Flight documentation Language(s) used	Charts, abbreviated plain language text ²⁾ English, German
7	Charts and other information available for briefing or consultation	SWC, W/T Charts, SIGMET, en-route ²⁾
8	Supplementary equipment available for providing information	-
9	ATS units provided with information	-
10	Additional information (limitation of service, etc.)	Individual weather consultation: MAC North Tel.: 0900 10 77 22 1 ¹⁾ ¹⁾ Value-added service prices see GEN 3.5-13 and 14 ²⁾ Provided by: www.flugwetter.de

EDWI AD 2.12 Runway Physical Characteristics

Designations RWY NR	TRUE 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
02	22.01°	1459 x 30	40 ASPH	N 53 29 53.042 E 008 02 58.128	THR 13 ft
20	202.01°	1459 x 30	40 ASPH	N 53 30 22.458 E 008 03 18.066	THR 18 ft
16	160.00°	615 x 15	ASPH	N 53 30 20.418 E 008 02 59.604	-
34	340.00°	615 x 15	ASPH	N 53 30 02.349 E 008 03 13.592	-

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
see AOC	192 x 30	-	1579 x 150	-	-
see AOC	166 x 30	-	1579 x 150	-	-
see AOC	-	-	-	-	-
see AOC	-	-	-	-	-

EDWI AD 2.13 Declared Distances

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
02	1267	1267	1459	1233	-
20	1293	1293	1459	1207	-
16	592	-	-	615	-
34	615	-	-	592	-

EDWI AD 2.14 Approach and Runway Lighting

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ LGT LEN	RWY centre line LGT length, spacing colour, INTST	RWY edge LGT LEN Spacing, colour INTST	RWY end LGT colour WBAR	SWY LGT LEN (M) colour
1	2	3	4	5	6	7	8	9
02	W VRB LIH Sequence flash available	G VRB LIH	3.0° 29.26 ft	-	-	W VRB LIH	R VRB LIH	-
20	W VRB LIH Sequence flash available	G VRB LIH	3.0° 29.49 ft	-	-	W VRB LIH	R VRB LIH	-
16	-	-	-	-	-	-	-	-
34	-	-	-	-	-	-	-	-

EDWI AD 2.15 Other Lighting, Secondary Power Supply

1	ABN/IBN location, characteristics and hours of operation	ABN white/white on TWR
2	LDI location and LGT Anemometer location and LGT	See chart AD 2 EDWI 2-5
3	TWY edge and centre line lighting	TWY edge lights of TWYs: B LIL
4	Secondary power supply/switch-over time	Available/MAX 15 SEC
5	Remarks	Nil

EDWI AD 2.16 Helicopter Landing Area

1	Coordinates TLOF or THR of FATO Geoid undulation	-
2	TLOF and/or FATO elevation m/ft	-
3	TLOF and FATO area dimensions, surface, strength, marking	-
4	True BRG of FATO	-
5	Declared distance available	-
6	APP and FATO lighting	-
7	Remarks	Nil

EDWI AD 2.17 ATS Airspace

1	Designation and lateral limits	RMZ
2	Vertical limits	1000 ft AGL
3	Airspace classification	G
4	ATS unit call sign Language(s)	WILHELMSHAVEN INFO English, German
5	Transition altitude	5000 ft MSL
6	Remarks	For detailed airspace description see ENR 2.1

EDWI AD 2.18 ATS Communication Facilities

Service designation	Call sign	Channel/ Frequency (MHZ)	Hours of operation	Remarks
1	2	3	4	5
ATIS	WILHELMSHAVEN ATIS	124.325	WIN: 0700 – SS+30 SUM: 0600 – SS+30 MAX 1930 Other times: PPR	Designated operational coverage 25 NM, FL 100
APP	BREMEN RADAR	120.225 124.800	H24 H24	
	WITTMUND RADAR	123.600	H24	
AFIS	WILHELMSHAVEN INFO	129.250	WIN: 0700 – SS+30 SUM: 0600 – SS+30 MAX 1930 Other times: PPR	Designated operational coverage 25 NM, 4000 ft AGL

EDWI AD 2.19 Radio Navigation and Landing Aids

Nil

EDWI AD 2.20 Local aerodrome regulations

Wiederholte IFR-Übungsanflüge bedürfen der vorherigen Abstimmung mit Bremen ACC (Tel.: +49 (0)421 5372 141). Grundsätzlich ist diese Abstimmung unter Angabe des Programms am Ereignistag ab 0500 (0400) spätestens 2 Stunden, jedoch nicht früher als 4 Stunden vor Beginn dieser Übungsanflüge vorzunehmen. Lizenzprüfflüge können auch außerhalb der vorgenannten Zeiten abgestimmt werden.

Diese Abstimmung entbindet nicht von der Beachtung möglicher Regelungen aufgrund von Fluglärmschutzaufgaben für den Verkehrslandeplatz Wilhelmshaven.

Hinweis: Aufgrund der tatsächlichen Verkehrssituation kann es trotz erfolgter Abstimmung zu teilweisen oder ganzen Ablehnung des Trainingsprogramms kommen.

Repeated IFR practice approaches require prior coordination with Bremen ACC (Tel.: +49 (0)421 5372 141). As a rule, this coordination shall take place on the day in question, from 0500 (0400), not later than 2 hours but not earlier than 4 hours prior to commencing these practice approaches. The relevant programme shall be indicated. Licence examination flights may be coordinated outside the above-mentioned times as well.

This coordination does not release the pilot from the obligation to observe any noise abatement regulations that may be applicable at Wilhelmshaven Public Airfield.

Note: Depending on the traffic situation, the training programme may be rejected in part or in total even if it has been coordinated earlier.

EDWI AD 2.21 Noise Abatement Procedures

Nil

EDWI AD 2.22 Flight Procedures

Nil

EDWI AD 2.23 Additional information

Nil

EDWI AD 2.24 Charts related to the aerodrome

See next pages