

EIDL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EIDL – DONEGAL

EIDL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP and its site	550239N 0082028W Mid-point RWY 02/20
2	Direction and distance from (city)	2NM SW of Bunbeg
3	AD Elevation, Reference Temperature & Mean Low Temperature	30ft/19.1°C (Max Temp) 2.2°C (MNM Temp)
4	Geoid undulation at AD ELEV PSN	189ft
5	MAG VAR/Annual change	2° W (2025)/-11°W
6	AD Operator, address, telephone, telefax, email, AFS, Website	Post: Donegal Airport Co, Carrickfinn, Kincasslagh, Co. Donegal. F94 X2RH Phone:+353 74 954 82 84 Email: info@donegalairport.ie Email: atc@donegalairport.ie URL: www.donegalairport.ie AFS: EIDLZTZX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

EIDL AD 2.3 OPERATIONAL HOURS

1	AD Operator	Winter: MON - SAT 0740-1030, 1100-1500, 1530-1700, 1800-2010 SUN 0940-1130, 1200-1430, 1500-1700, 1800-2010 Summer: MON - FRI 0640-0930, 1000-1400, 1430-1600, 1700-1910 SAT 0640-0800, 0830-1200, 1230-1600, 1700-1910 SUN 0840-1030, 1100-1330, 1400-1600, 1700-1910 Variations promulgated by NOTAM.
2	Customs and immigration	CUSTOMS: 24HR PN required to AD Operator for non-EU flights (including countries outside the fiscal area of the EU), 12HR PN required to AD Operator for countries within the EU. IMMIGRATION: 24HR PN required to AD Operator.
3	Health and sanitation	As ATS
4	AIS Briefing Office	See Remarks

5	ATS Reporting Office (ARO)	As ATS
6	MET Briefing Office	See Remarks
7	ATS	Winter: MON - SAT 0740-1030, 1100-1500, 1530-1700, 1800-2010 SUN 0940-1130, 1200-1430, 1500-1700, 1800-2010 Summer: MON - FRI 0640-0930, 1000-1400, 1430-1600, 1700-1910 SAT 0640-0800, 0830-1200, 1230-1600, 1700-1910 SUN 0840-1030, 1100-1330, 1400-1600, 1700-1910 Variations promulgated by NOTAM.
8	Fuelling	As ATS
9	Handling	As ATS
10	Security	H24
11	De-icing	OCT-APR On request
12	Remarks	AVBL outside published HR, 24HR PN to AD Operator PIB AVBL from AIS, Shannon see GEN 3.1.5 MET briefing AVBL from Central Aviation Office, Shannon Airport see GEN 3.5.4 PPR required in advance for all flights, contact AD Operator

EIDL AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities:	Contact Aerodrome Operator
2	Fuel/oil types	JET A1,
3	Fuelling facilities/capacity	1 Truck 10,000L JET A1
4	De-icing facilities	AVBL Mobile Unit
5	Hangar space available for visiting aircraft	40Mx30M
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Handling services AVBL within AD HR by arrangement with the AD. Out of hours available upon request.

EIDL AD 2.5 PASSENGER FACILITIES

1	Hotel(s) at or in the vicinity of AD	Available within 2 miles. B+B Near AD
2	Restaurant(s) at or in the vicinity of AD	At AD and in local towns.
3	Transportation possibilities	Taxis and Car Hire from the AD
4	Medical facilities	First Aid at AD. Medical Centres 10 km. Hospital 60km.
5	Bank and Post Office at or in the vicinity of AD	Bank available in Dungloe & Falcarragh. Post Office in Annagry and ATM facilities at AD.

6	Tourist Office	Tourist Information available at AD.
7	Remarks	Nil

EIDL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT5 Scheduled Flights.
2	Rescue equipment	2 x Panther with support equipment.
3	Capability for removal of disabled aircraft	No lifting capability on site, outside contractor resources can be arranged for aircraft up to 25 tonne, please contact the Disabled Aircraft Coordinator – Airport Duty Manager email: info@donegalairport.ie , Tel: +353 7495 48284.
4	Remarks	Fire Cover available during Operating HR

EIDL AD 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING AND SNOW PLAN

1	Type(s) of clearing equipment	2 Ploughs, 1 Brush & 2 RWY De-icer Sprayers
2	Clearance priorities	RWY 02/20 and associated TWY to Apron
3	Use of material for movement area surface treatment	KAC as required
4	Specially prepared winter runways	Nil
5	Remarks	Nil

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

1	Apron surface and strength	Surface: Bitumen/Macadam Strength: PCN 30/F/B/X/T			
2	Taxiway width, surface and strength	TAXIWAY	WIDTH	SURFACE	STRENGTH
		A	25M	Bitumen/ Macadam	PCN 23/F/B/X/T
		B	12M	CONC	Not Specified
3	Altimeter checkpoint location and elevation	Nil			
4	VOR checkpoint	Nil			
5	INS checkpoint	Nil			
6	Remarks	Nil			

EIDL 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	Taxiing Guidance System Signboards at intersection of TWY and RWY and at the Holding Position. Guide Lines at Apron
2	RWY/TWY markings and LGT	RWY: Marked: Designator, THR, Centreline, RWY End Turnaround Areas Guidance, Aiming Point. Lighted: THR, End, Edge TWY: Marked: Centreline, Holding position. Lighted: Edge
3	Stop bars	Nil
4	Other RWY Protection measures	-
5	Remarks	Nil

EIDL AD 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/Type, Colour	Remarks
a	b	c	d	e	f
Contact atc@donegalairport.ie for more information					

In Area 3					
OBST ID/ Designation	OBST Type	OBST Position	ELEV/HGT	Markings/Type, Colour	Remarks
a	b	c	d	e	f
Contact atc@donegalairport.ie for more information					

EIDL AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Central Aviation Office, Shannon Airport see GEN 3.5.4
2	Hours of service	Refer to EIDL AD 2.3
3	Office responsible for TAF preparation Periods of validity Interval of issuance	Met Eireann Central Aviation Office, Shannon. 9HR. 0500, 0800, 1100, 1400, 1700.
4	Trend forecast Interval of issuance	Nil.
5	Briefing/consultation provided	Personal.
6	Flight documentation Language(s) used	Charts and Tabular English

7	Charts and other information available for briefing or consultation	6-hourly synoptic chart; 6-hourly prognostic chart (surface); prognostic chart of significant weather; prognostic chart of wind/temperature at upper levels; prognostic chart of tropopause levels.
8	Supplementary equipment available for providing information	Automatic Weather Station.
9	ATS units provided with information	EIDL TWR
10	Additional information (limitation of service, etc.)	Automatic Weather Station Phone:+353 74 9548921 METAR - Interval of issuance 30mins. Refer to GEN 3.5.4.2 to request additional information.

EIDL 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	020.39°	1495 x 30	21/F/B/X/T ASPHALT -	550222.72N 0082038.20W 550257.85N 0082015.45W 189ft	2.8M/9.1ft
20	200.40°	1495 x 30	21/F/B/X/T ASPHALT -	550257.85N 0082015.46W 550221.37N 0082039.07W 189ft	9.3M/30.4ft

Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RWY End Safety Area dimensions (M)	Location and description of Arresting System	OFZ	Remarks
7	8	9	10	11	12	13	14
Refer to Aerodrome Obstacle Chart Type A EIDL AD 2.24-2	Nil	279 x 150	1562 x 150	120 x 60	-	Nil	RWY 02 THR Displaced 209M RWY surface grooved
	Nil	74 x 150	1562 x 150	120 x 60	-	Nil	RWY 20 THR Displaced 129M RWY surface grooved

EIDL AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
02	1314	1593	1314	1159	THR 02 Displaced 209M
20	1332	1406	1332	1203	THR 20 Displaced 129M

Note: Start of take-off run available for RWY 02 commences at 155M before displaced threshold RWY 02.

EIDL AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ Length	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	Remarks
1	2	3	4	5	6	7	8	9	10
02	LIH 420M, 1 crossbar at 300M.	DTHR. LIH Elev. Green WBAR	PAPI, left Slope 3.3° MEHT 43ft	Nil	Nil	Elevated LIH directional, 1500M, 60M, White.	End LIH Inset RED END (Turning Area Elevated RED)	Nil	Nil
20	LIH 455M, 1 crossbar at 345M.	DTHR. LIH Elev. Green WBAR	PAPI, left Slope 3.3° MEHT 43ft	Nil	Nil	Elevated LIH directional, 1500M, 60M, White,	End LIH Inset RED (Turning Area) Elevated RED	Nil	Nil

Note: All runway lighting are LED.

EIDL AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	At Hangar 550217N 0082030W, FLG White/Green, 24 per min. As per ATC.
2	LDI location and LGT Anemometer location and LGT	WDI (South) 150M from DTHR 02 Lighted WDI (North) 150M from DTHR 20 Lighted Anemometer east abeam mid-point and lighted.
3	TWY edge and centre line lighting	Elevated Blue Omni-directional TWY Edge Elevated Blue Omni-directional TWY Edge for Runway End Turning Areas
4	Secondary power supply/switch-over time	Secondary Power Supply to all Lighting at AD. Switch-over time: 12 to 15 SEC.
5	Remarks	Nil

EIDL AD 2.16 HELICOPTER LANDING AREA

NIL

EIDL AD 2.17 ATS AIRSPACE

1	Designation and lateral limits		Donegal Control Zone. Circle radius 10NM 550239N 0082028W (Donegal ARP) within Shannon FIR.		
2	Vertical limits		5000ft AMSL		
3	Airspace classification		C G (outside hours of operation of ATC)		
4	ATS Unit call sign Language(s)		Donegal Tower. Donegal Information (during the hours of AFIS operation) English.		
5	Transition altitude		5000ft		
6	Hours of applicability		-		
7	Remarks		Flight plans mandatory during ATS hours of operation. The hours of CTR and operation of AFIS are promulgated by NOTAM.		

EIDL AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel	SAT VOICE No.	Logon Address	Hours of Operation	Remarks
1	2	3	4	5	6	7
TWR	Donegal Tower	129.800MHz	-	-	As for ATS EIDL AD 2.3	Nil
GND	Donegal Ground	129.800MHz	-	-	As for ATS EIDL AD 2.3	Nil
AFIS	Donegal Information	129.800MHz	-	-	As for ATS EIDL AD 2.3	During the hours of AFIS operation. Check NOTAM .
ATIS	Donegal ATIS	129.925 MHz	-	-	As for ATS EIDL AD 2.3	Nil

EIDL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of supported OP (for VOR/ILS/ MLS/GNSS/ SBAS and GBAS, give declination)	ID	Frequency Channel	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Service Volume Radius from the GBAS Reference Point	Remarks
1	2	3	4	5	6	7	8
NDB	CFN	361kHz	H24	550238.4N 0082021.2W			Designated Operational Coverage 25 NM

Type of aid, MAG VAR, Type of supported OP (for VOR/ILS/ MLS/GNSS/ SBAS and GBAS, give declination)	ID	Frequency Channel	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmittin g antenna	Service Volume Radius from the GBAS Reference Point	Remarks
1	2	3	4	5	6	7	8
DME	IFN	110.3 MHz (CH 40x)	H24	550238.2N 0082022.2W	32ft		Designated Operational Coverage 20 NM DME reads Zero at DTHR 02/20. DME IFN 110.3 MHZ CH 40X. Due high ground, may not be received vicinity QDR 100 NDB CFN 361KHZ outside 16NM below 4500ft AMSL.
LOC 20	IFN	110.3 MHz	H24	550215.9N 0082042.6W			Coverage +/- 10° at 18nm, Restriction: +/- 35° at 10nm

EIDL AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Landing, take-off, manoeuvring on the Aerodrome outside published opening hours is illegal unless such permission has been obtained in advance or in the event of an emergency.
2. Runway Operations and RED Runway Operational and Runway End Lights

The end of the TORA and LDA for Runway 02 is marked by a row of inset RED Runway Operational lights across the northern part of the runway, 129M from the north end of the runway pavement.

The end of the TORA and LDA for Runway 20 is marked by a row of inset RED Runway Operational lights across the southern part of the runway, 163M from the south end of the runway pavement.

The inset RED lights marking the end of the above declared operational distances are normally energised ON, and showing a red colour, when the runway is active at such times when the runway lighting is required.

In addition to these lights, a row of elevated RED Runway END Lights is installed at the extreme ends of the runway pavement to mark the physical end of the runway pavement and the limits of the Runway End Turning Areas. These Runway END Lights will normally be OFF during take-off and landing operations on the runway, and only illuminated by ATC following a landing, or prior to an aircraft commencing its take-off run, in order to mark the end of the pavement so that aircraft may safely execute a 180° turn on the pavement in the Runway End Turning Areas.

Aircraft landing on Runway 02 or Runway 20 may, after landing, taxi across the inset RED lights for the purposes of turning in the Runway End Turning Areas once ATC has switched ON the red Runway End Lights. Similarly, for aircraft taxiing on the runway to take off from Runway 20, these may taxi across the RED Operational Lights once ATC has switched ON the Runway END lights so that a turn may be made in the Runway End Turning Area.

3. The take-off run available (TORA) RWY 02 is displayed on illuminated signs adjacent to the runway.

EIDL AD 2.21 NOISE ABATEMENT PROCEDURES

Operation is unrestricted

EIDL AD 2.22 FLIGHT PROCEDURES

1. Arrival Procedures

Clearance to enter the CTR

Shannon ATS will clear arriving traffic to descend to the lowest useable flight level within controlled airspace (FL080/ Shannon Transition level if higher). EIDL ATC will provide the transition altitude and QNH. All aircraft below the transition altitude should use the QNH provided.

A lower level/altitude within controlled airspace may be coordinated with Donegal ATC. Clearance to enter the CTR will be provided by ATC EIDL on 129.800MHz. Arriving aircraft to call no later than 25 DME IFN from EIDL.

Descent into the FIR (Class G Uncontrolled airspace)

Caution: Descent below FL080 or Transition level if higher, before the lateral limits of the Control Zone or associated stubs as outlined in [ENR 2.1](#) will bring the flight into Shannon Class G (uncontrolled) airspace. There may be traffic operating in this airspace that is unknown and not operating with a transponder. Such descent, if requested, may be given at pilot's discretion with a clearance to re-enter controlled airspace at or descending to a specified level/altitude agreed with ATC. Flight information in the FIR is available from Shannon ATS on 127.500MHz

Arrival routes may be varied at the discretion of ATC. Arrival Routes are based on the holding pattern established at CFN.

EIDL ATC will issue expected approach times as appropriate for use in the event of a communication failure.

2. Communication Failure

In the event of communication failure, the pilot shall act in accordance with the communication failure procedures in ICAO Annex 2.

3. Reduced Aerodrome Visibility Procedures and Low Visibility Procedures

Reduced Aerodrome Visibility Procedures are approved for operations on Runway 02 and for Runway 20.

3.1 Reduced Aerodrome Visibility Procedures (RAVP)

Reduced Aerodrome Visibility Procedures come into effect when:

- A. The visibility on any part of the aerodrome is insufficient for ATC to exercise control over all traffic on the basis of visual surveillance; or
- B. The visibility on any part of the aerodrome is less than 1400M.

The Maximum allowable movement rate on the manoeuvring area when RAVPs are in force is 3 (2 aircraft and 1 vehicle or 2 vehicles and 1 aircraft).

EIDL AD 2.23 ADDITIONAL INFORMATION

Strip dimensions and obstacle limitation surfaces are appropriate to a Code Number 2 Non-Precision

Approach Runway. Aircraft operators are to be aware that the full provision of runway strip, i.e. 1562m by 140m is not available in the North Eastern portion of the airfield for RWY 20 take-off operations. The full Runway End Safety Area (RESA) dimensions, as promulgated are available i.e. 120m x 60m at all times.

Full distance for RWY strip width is maintained in the RWY 02 direction to 33.5m beyond the end of the runway pavement. The fenceline then curves inwards and reduces the strip width to a distance of 36m at the narrowest point.

Wind shear and turbulence may be experienced in the lee of Mt. Errigal.

Caution wind shear and turbulence may be experienced on APP to RWY 20 in winds in the range of 260° - 310°.

EIDL AD 2.24 CHARTS RELATED TO AN AERODROME

Name	Page
Aerodrome Chart – ICAO	EIDL AD 2.24-1
Aerodrome Obstacle Chart RWY 02/20 – ICAO TYPE A	EIDL AD 2.24-2
Instrument Approach Chart RNP RWY 02 - ICAO	EIDL AD 2.24-7
Instrument Approach Chart NDB RWY 02 – ICAO	EIDL AD 2.24-8
Instrument Approach Chart RNP RWY 20 - ICAO	EIDL AD 2.24-9
Instrument Approach Chart LOC RWY20 – ICAO	EIDL AD 2.24-10
Instrument Approach Chart NDB RWY 20 – ICAO	EIDL AD 2.24-11
Visual Approach Chart – ICAO	EIDL AD 2.24-12

EIDL AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

Procedure	Procedure minima affected
RNP RWY 02	The OCS is not penetrated
NDB/DME RWY 02	The OCS is not penetrated
RNP RWY 20	The OCS is not penetrated
LOC RWY 20	Not Applicable
NDB/DME RWY 20	The OCS is not penetrated