

Note: The following sections in this chapter are intentionally left blank: AD-2.7, AD-2.14, AD-2.15, AD-2.16, AD-2.17, AD-2.19, AD-2.21, AD-2.22, AD-2.24

## EICN AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EICN - COONAGH

## EICN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	523959N 0084055W Mid-point RWY 10/28
2	Direction and distance from (city)	2NM W of Limerick
3	Elevation/Reference temperature	6ft / 19.9°C (Max Temp) -0.5°C (MNM Temp)
4	Geoid undulation at AD ELEV PSN	189ft
5	MAG VAR/Annual Change	5°W (2014)/11'
6	AD Administration, address, telephone, telefax, telex, AFS	Post: ElectroMech Industrial Services (Ireland)Ltd No.85 Ballyglass Ardnacrusha Co. Clare  Phone:+353 87 8163653 Phone:+353 61 326600 Phone:+353 61 357126 URL: <a href="http://www.limerickflyingclub.com">http://www.limerickflyingclub.com</a>
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Nil

## EICN AD 2.3 OPERATIONAL HOURS

1	AD Administration	HX
2	Customs and immigration	48HR PN (Outwards Only)
3	Health and sanitation	Nil
4	AIS Briefing Office	See Remarks
5	ATS Reporting Office (ARO)	See Remarks
6	MET Briefing Office	See Remarks
7	ATS	Nil
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil

12	Remarks	PIB AVBL from AIS, Shannon, <a href="#">See Section GEN 3.1.5</a> , ARO service is AVBL H24 from AIS Shannon <a href="#">See Section GEN 3.1.5</a> Met briefing AVBL from Central Aviation Office, Shannon Airport, <a href="#">See Section GEN 3.5.4</a>
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### EICN AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/oil types	FUEL: MOGAS
3	Fuelling facilities/capacity	-
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

### EICN AD 2.5 PASSENGER FACILITIES

1	Hotels	Coonagh
2	Restaurants	Coonagh
3	Transportation	AVBL Locally
4	Medical facilities	Limerick
5	Bank and Post Office	Limerick
6	Tourist Office	Limerick
7	Remarks	Nil

### EICN AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 1
2	Rescue equipment	Appropriate to CAT 1
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

### EICN AD 2.7 SEASONAL AVAILABILITY - CLEARING

Nil

### EICN AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	Surface: ASPHALT Strength: -			
2	Taxiway width, surface and strength	TAXIWAY	WIDTH (M)	SURFACE	STRENGTH
		A	9	Bituminous	-

		B	9	Bituminous	-
3	Altimeter checkpoint location and elevation	Location: Nil Elevation: Nil			
4	VOR checkpoint	Nil			
5	INS checkpoint	Nil			
6	Remarks	Nil			

### EICN 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	Nil
2	RWY and TWY markings and LGT	RWY 10/28 Threshold, Designator, Centreline
3	Stop bars	Nil
4	Remarks	Nil

### EICN AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
10 TKOF 28 APCH	Tree 9.56m/32ft Nil	523959.91N 0084108.51W	Building 9.96m/33ft Nil	524001.14N 0084110.57W	
	Building 9.93m/33ft Nil	523959.42N 0084111.86W	Building 8.09m/27ft Nil	524000.10N 0084109.62W	
	Tree 12.16m/40ft Nil	523959.02N 0084112.36W	Pole 9.96m/33ft Nil	524000.43N 0084107.93W	
	Moving Obstacle 5.29m/18ft Nil	523958.90N 0084109.01W	Building 7.76m/26ft Nil	523957.96N 0084106.61W	
	Building 10.18m/34ft Nil	523957.90N 0084109.39W	Pole 10.45m/35ft Nil	523957.92N 0084107.36W	
	Tree 14.73m/49ft Nil	523958.09N 0084110.55W	Tree 17.06m/56ft Nil	523957.70N 0084106.17W	
28 TKOF 10 APCH	Tree 3.95m/13ft Nil	523959.30N 0084040.31W	Building 8.72m/29ft Nil	523957.20N 0084108.48W	
			Equipment 3.41m/12ft Nil	523958.00N 0084104.34W	

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	3
a	b	c	a	b	
			Hanger 6.57m/22ft Nil	523957.29N 0084104.56W	
			Chimney Stack 75.96m/250ft	523833.30N 0084124.45W	
			Building 7.30m/24ft Nil	523958.18N 0084105.94W	

### EICN AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	<a href="#">See Section GEN 3.5</a> for Information
2	Hours of service	H24
3	Office responsible for TAF preparation Periods of validity Interval of issuance	Nil
4	Type of landing forecast Interval of issuance	Nil
5	Briefing/consultation provided	Computer-based self-briefing facility URL: <a href="https://briefing.met.ie/">https://briefing.met.ie/</a> Personal briefing by telephone from Central Aviation Office, Shannon
6	Flight documentation Language(s) used	Charts and tabular English
7	Charts and other information available for briefing or consultation	<a href="#">See Section GEN 3.5</a> for Information
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	Nil
10	Additional information (limitation of service, etc.)	Nil

**EICN AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE BRG	Dimensions of RWY	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
10	Nil	416 M X 9 M	Bituminous	523959.04N 0084105.65W 523959.85N 0084043.53W 189ft	Nil
28	Nil	416 M X 9 M	Bituminous	523959.85N 0084043.53 W 523959.04 N 0084105.65 W 189ft	Nil

Slope of RWY- SWY	SWY dimensions	CWY dimensions	Strip dimensions	OFZ	Remarks
7	8	9	10	11	12
Nil	Nil	Nil	Nil	Nil	Nil
Nil	Nil	Nil	Nil	Nil	Nil

**EICN AD 2.13 DECLARED DISTANCES**

RWY Designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
10	416 M	416 M	416 M	416 M	Nil
28	416 M	416 M	416 M	416 M	Nil

**EICN AD 2.14 APPROACH AND RUNWAY LIGHTING**

Nil

**EICN AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

Nil

**EICN AD 2.16 HELICOPTER LANDING AREA**

Nil

**EICN AD 2.17 ATS AIRSPACE**

Nil

## EICN AD 2.18 ATS COMMUNICATION FACILITIES

Service Designation	Callsign	Frequency	Hours of Operation	Remarks
1	2	3	4	5
Information	Coonagh Radio	129.900MHz	HX	Nil

## EICN AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Nil

## EICN AD 2.20 LOCAL TRAFFIC REGULATIONS

Circuits to the South.

## EICN AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

## EICN AD 2.22 FLIGHT PROCEDURES

Nil

## EICN AD 2.23 ADDITIONAL INFORMATION

1. Only experienced, fully licensed pilots with recent currency in light aircraft short field techniques will be granted permission to use the airfield.
2. Prior to use pilots intending to use Coonagh aerodrome should seek a local briefing from a flying club instructor through  
URL: <http://www.limerickflyingclub.com>
3. Movement of aircraft confined to runway and taxiway.
4. Caution: Narrow runway width may give the illusion of longer runway length and the runway may appear further away than it really is.
5. Obstacles penetrating the 28/10 approaches and the transitional surfaces for RWY 10/28 including a mobile object on the road.
6. Short field operations are the norm.
7. All circuits should be flown to the south of the Shannon River at 800Ft avoiding built up areas. Pilots are reminded of the proximity of the P9 and the Shannon Control Zone.

## EICN AD 2.24 CHARTS RELATED TO AN AERODROME

Nil