EICN AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EICN - COONAGH

EICN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| 1 | ARP and its site | 523959N 0084055W Mid-point RWY 10/28 | | | | |
|---|---|--|--|--|--|--|
| 2 | Direction and distance from (city) | 2NM W of Limerick | | | | |
| 3 | AD Elevation, Reference Temperature & Mean Low 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 Operator, address, telephone, telefax, email, AFS, Website | Post: Limerick Flying Club (Coonagh) Ltd. Coonagh Airfield, Coonagh, Limerick City | | | | |
| | | Phone:+353 87 202 6868 (Chief Flying Instructor). | | | | |
| | | Phone:+353 61 326600 | | | | |
| | | URL: http://www.limerickflyingclub.com | | | | |
| 7 | Types of traffic permitted (IFR/VFR) | VFR | | | | |
| 8 | Remarks | Nil | | | | |

EICN AD 2.3 OPERATIONAL HOURS

| 1 | AD Operator | HX PPR | | | |
|----|---------------------------------|--|--|--|--|
| 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 Pericing | Nil | | | |
| 12 | Remarks | PIB AVBL from AIS, Shannon, See Section GEN 3.1.5, ARO service is AVBL H24 from AIS Shannon See Section GEN 3.1.5 Met briefing AVBL from Central Aviation Office, Shannon Airport, See Section GEN 3.5.4 | | | |

AIRNAV IRELAND AIRAC Amdt 001/24

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 | Hotel(s) at or in the vicinity of AD | Coonagh |
|---|--|--------------|
| 2 | Restaurant(s) at or in the vicinity of AD | Coonagh |
| 3 | Transportation possibilities | AVBL Locally |
| 4 | Medical facilities | Limerick |
| 5 | Bank and Post Office at or in the vicinity of AD | 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 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING AND SNOW PLAN

NIL

AIRAC Amdt 001/24 AIRNAV IRELAND

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 | | | |
| | | А | 5 | Bituminous | - | | | |
| | | В | 5 | 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 at aircraft stands | Nil | | |
|---|---|---|--|--|
| 2 | RWY and TWY markings and LGT | RWY 10/28 Threshold, Designator, Centreline | | |
| 3 | Stop bars and RWY Guard Lights | Nil | | |
| 4 | Other RWY Protection measures | - | | |
| 5 | Remarks | Nil | | |

EICN AD 2.10 AERODROME OBSTACLES

| lr | approach/TKOF are | as | In circling ar | ea and at AD | Remarks | |
|----------------------|--|---------------------------|--|---------------------------|---------|--|
| | 1 | | | 2 | | |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | | |
| а | b | С | а | 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 | | |

AIRNAV IRELAND AIRAC Amdt 001/24

| In approach/TKOF areas | | | In circling ar | ea and at AD | Remarks |
|------------------------|--|---------------------------|--|---------------------------|---------|
| 1 | | | 2 | 2 | 3 |
| RWY/Area affected | Obstacle type Elevation Markings/LGT | Coordinates | Obstacle type Elevation Markings/LGT | Coordinates | |
| а | b | С | а | b | |
| | 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 | |
| | | | 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 | See Section GEN 3.5 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: https://briefing.met.ie/ |
| | | 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 | See Section GEN 3.5 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 |

AIRAC Amdt 001/24 AIRNAV IRELAND

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 (M) | CWY dimensions (M) | Strip dimensions (M) | RWY End Safety Area dimensions | Location and description of Arresting System | OFZ | Remarks |
|---------------------|--------------------------|--------------------------|----------------------------|--------------------------------------|--|-----|---------|
| 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Nil | Nil | Nil | Nil | i | - | Nil | Nil |
| Nil | Nil | Nil | Nil | i | - | 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

AIRNAV IRELAND AIRAC Amdt 001/24

EICN AD 2.18 ATS COMMUNICATION FACILITIES

| Service Designation | Call sign | Channel | SATVOICE No. | Logon Address | Hours of Operation | Remarks |
|------------------------|------------------|------------|-----------------|------------------|-----------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 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. Due to narrow runway, pilots should exercise caution in actual or forecast crosswind conditions.
- 5. Obstacles penetrating the 28/10 approaches and the transitional surfaces for RWY 10/28 including a mobile object on the road.
- 6. 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.
- 7. Local quarry blasting activity takes place every Thursday at 1500 Local time in the vicinity of Coonagh Airfield by Irish Cement.
 - Irish Cement request that pilots do not overfly the quarry/cement factory from 1350 to 1410 (summertime) and 1450 to 1510 (Wintertime)

EICN AD 2.24 CHARTS RELATED TO AN AERODROME

NIL

AIRAC Amdt 001/24 AIRNAV IRELAND