

## EGPI — ISLAY

## EGPI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGPI — ISLAY

## EGPI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 554100N Long: 0061535W Mid point of Runway 13/31
2	Direction and distance from city	4.5 nm NNW of Port Ellen.
3	Elevation / Reference temperature	56 ft / 14 C
4	Geoid undulation at AD ELEV PSN	183 FT
5	Magnetic Variation/ Annual Change	3.53°W (2017) / 0.18°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	HIAL Post: Islay Aerodrome, Isle of Islay, Argyll, PA42 7AS. Phone: 01496-302361 Fax: 01496-302096
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

## EGPI AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Winter: Mon-Fri 0900-1825; Sat 0900-1010; Sun 1600-1710. Summer: Mon-Fri 0800-1725; Sat 0800-0910; Sun 1400-1510.
2	Customs and Immigration	Nil.
3	Health and sanitation	
4	AIS Briefing Office	
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	
7	Air Traffic Service	As AD Hours. See also AD 2.18.
8	Fuelling	By prior arrangement.
9	Handling	
10	Security	
11	De-icing	
12	Remarks	This aerodrome is strictly <b>PPR</b> .

## EGPI AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	
2	Fuel and oil types	AVGAS 100LL 80, 100, W80, W100, W15, W50
3	Fuelling facilities/capacity	Limited Above ground storage tanks - 2000 lt Bowser delivery.
4	De-icing facilities	
5	Hangar space for visiting aircraft	
6	Repair facilities for visiting aircraft	
7	Remarks	

## EGPI AD 2.5 PASSENGER FACILITIES

1	Hotels	For details contact Tel: 01496-810254.
2	Restaurants	Cafeteria in Terminal (Open all day summer - mornings/evenings winter).
3	Transportation	Buses, taxis, car hire.
4	Medical facilities	Limited first aid facilities available.
5	Bank and Post Office	
6	Tourist Office	
7	Remarks	Ambulift and passenger lift on/off facilities are available during the aerodromes published opening hours.

## EGPI AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	RFF Category A4
2	Rescue equipment	Fast Rescue Craft equipped and available during published opening hours, special and on call openings subject to serviceability of equipment and times when the weather conditions and sea state are conducive to such rescue operations.
3	Capability for removal of disabled aircraft	
4	Remarks	<b>RFF Category 5</b> available by prior arrangement. <b>RFF Category 3</b> outside schedule aircraft times.

## EGPI AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Type of clearing equipment	Mechanical, chemical de-icing.
2	Clearance priorities	Runways, Taxiway, Aprons
3	Remarks	For latest information contact 01496-302361.

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

1	Apron surface and strength	MAIN APRON Surface: Asphalt, grooved.
2	Taxiway width, surface and strength	
3	Altimeter checkpoint location and elevation	Main Apron 54 FT
4	VOR checkpoints	
5	INS checkpoints	
6	Remarks	

## EGPI 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	Runway and taxiway markings and lighting	
3	Stop bars	
4	Remarks	

## EGPI AD 2.10 AERODROME OBSTACLES

In Approach/Take-off areas						
Obstacle ID/Designation	Obstacle Type	Obstacle Position	Elevation/Height		Obstruction Lighting Type/Colour	Remarks
1	2	3	4		5	6
26/APPROACH 08/TAKE-OFF	Power Pole	554118.81N 0061327.90W	277 ft		No	
26/APPROACH 08/TAKE-OFF	Building	554110.65N 0061345.78W	210 ft		No	
26/APPROACH 08/TAKE-OFF	Building	554107.45N 0061445.45W	92 ft		No	
26/APPROACH 08/TAKE-OFF	Vehicles	554104.42N 0061453.93W	75 ft		No	
31/APPROACH 13/TAKE-OFF	Power Pole	554044.51N 0061435.94W	83 ft		No	
31/APPROACH 13/TAKE-OFF	Building	554044.47N 0061438.11W	81 ft		No	
31/APPROACH 13/TAKE-OFF	Hedge	554044.33N 0061451.69W	62 ft		No	

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## EGPI AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	ABERDEEN.
2	Hours of service MET Office outside hours	
3	Office responsible for TAF preparation Periods of validity	ABERDEEN. 9 Hours
4	Trend forecast Interval of issuance	
5	Briefing/consultation provided	Self-briefing
6	Flight documentation Language(s) used	Charts abbreviated plain language. TAF's/METAR's. English
7	Charts and other information available for briefing or consultation	Metforms 214 and 215
8	Supplementary equipment available for providing infor- mation	Fax, Internet.
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	

## EGPI AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY Number	True bearing	Dimensions of RWY	Surface of RWY/ SWY/ Strength (PCN)	THR co-ordinates/ THR Geoid undulation	THR elevation/ Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
08	070.50°	635 x 18 m	RWY surface: Asphalt, grooved. PCN 14/F/D/Y/T	554056.86N 0061531.72W 183 ft	THR 33 ft
26	250.50°	635 x 18 m	RWY surface: Asphalt, grooved. PCN 14/F/D/Y/T	554103.08N 0061500.63W 183 ft	THR 54 ft
13	120.87°	1545 x 46 m	RWY surface: Asphalt, grooved. PCN 18/F/D/Y/T	554110.83N 0061605.99W 183 ft	THR 23 ft
31	300.89°	1545 x 46 m	RWY surface: Asphalt, grooved. PCN 18/F/D/Y/T	554049.83N 0061503.83W 183 ft	THR 39 ft

  

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 08
					RWY 26 Threshold displaced by 60 m.
					RWY 13 Threshold displaced by 150 m. A lit starter extension of 150 m is available on Runways 13 and 31.
					RWY 31 Threshold displaced by 150 m. A lit starter extension of 150 m is available on Runways 13 and 31.

## EGPI AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
08	635 m	635 m	635 m	635 m	
26	635 m	635 m	635 m	575 m	
13	1245 m	1395 m	1245 m	1245 m	
31	1230 m	1395 m	1230 m	1230 m	

## EGPI AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY	Approach lighting Type/Length/Intensity	Threshold lighting Colour/Wing bars	VASIS/MEHT/PAPI	TDZ lighting Length	Runway Centre Line lighting Length/Spacing/Colour/Intensity	Runway edge lighting Length/Spacing/Colour/Intensity	Runway end lighting Colour/Wing bars	Stopway lighting Length/Colour	Remarks
1	2	3	4	5	6	7	8	9	10
08		Green wingbars				HI bi directional, LI omni directional			
26		Green wingbars				HI bi directional, LI omni directional			
13	Light intensity high.	Green wingbars	PAPI Left/3°			HI bi directional, LI omni directional	Red.		<b>Approach lighting:</b> Abbreviated centre-line with one crossbar
31		Green wingbars	PAPI Left/4°				Red.		

## EGPI AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	
2	LDI location and lighting Anemometer location and lighting	
3	TWY edge and centre line lighting	Taxiway: . Edge. White edge lights from Runway 13/31 via Runway 08/26 to apron.
4	Secondary power supply/switch-over time	
5	Remarks	

## EGPI AD 2.16 HELICOPTER LANDING AREA

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## EGPI AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

Designation and lateral limits	Vertical Limits	Airspace Class	ATS unit callsign/language	Transition Altitude	Remarks
1	2	3	4	5	6
ISLAY ATZ A circle, 2 nm radius centred at 554100N 0061535W on longest notified runway (13/31)	Upper limit: 2000 ft Lower limit: SFC	G	ISLAY INFORMATION English	3000 ft	

## EGPI AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
AFIS	ISLAY INFORMATION	123.150 MHz DOC 25 nm/4,000 ft.	Winter: Mon-Fri 0900-1840; Sat 0900-1010; Sun 1600-1710. Summer: Mon-Fri 0800-1740; Sat 0800-0910; Sun 1400-1510.	ATZ hours coincident with AFIS hours.
Other	ISLAY FIRE CHIEF	121.600 MHz Non-ATS frequency.	Available when Fire vehicle attending aircraft on the ground in an emergency.	

## EGPI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of Aid CAT of ILS/MLS (For VOR/ILS/MLS, give VAR)	Ident	Frequency	Hours of Operation	Position of transmitting antenna co- ordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
DME	ISY	36Y 109.950 MHz	Winter: Mon-Fri 0900-1840; Sat 0900-1000; Sun 1730-1840 and by arrangement. Sum- mer: Mon-Fri 0800- 1740; Sat 0800- 0900; Sun 1630- 1740 and by ar- rangement.	554058.68N 0061457.89W	70 ft	Zero range at DME site. Co-located with NDB. Due to terrain ef- fects the DME may unlock in the sector from 005° to 078° MAG.
NDB	LAY	395.000 kHz	Winter: Mon-Fri 0900-1840; Sat 0900-1000; Sun 1730-1840 and by arrangement. Sum- mer: Mon-Fri 0800- 1740; Sat 0800- 0900; Sun 1630- 1740 and by ar- rangement.	554058.31N 0061458.12W		On AD. Range 20 nm. Co-located with DME.

## EGPI AD 2.20 LOCAL TRAFFIC REGULATIONS

### 1 Airport Regulations

- (a) Aerodrome is not available to aircraft unable to communicate by radio.
- (b) Use of Islay aerodrome is subject to standard Terms and Conditions of Use, which can be requested from the aerodrome.

### 2 Ground Movement

- (a) Do not taxi or park aircraft on grassed areas adjacent to the Runways unless marshalled by Airport Staff.
- (b) Link taxiway between Runway 13/31 and 08/26 closed except to single engine general aviation aircraft.

### 3 CAT II/III Operations

Not applicable

### 4 Warnings

- (a) No ground signals.
- (b) Large flocks of geese are prevalent in the vicinity of the aerodrome between the months of October and March.
- (c) Uncontrolled public road 700 m from start of TORA Runway 08.
- (d) Grass areas are soft and unsafe. Poor load bearing characteristics may be found on the runway/taxiway strips and the area adjacent to the apron. Only marked taxiway to be used.
- (e) Mobile obstructions in undershoot Runway 13, farm track east of Runway 31 threshold and uncontrolled public track northeast of Runway 13/31 (outside Islay AD boundary).
- (f) Occasional kite flying takes place in Runway 13 undershoot especially outside aerodrome hours.
- (g) HT cables on high ground rising to 358 ft amsl at 1.5 nm east from ARP.
- (h) Hill rising to 1612 ft amsl to the east.
- (i) Hill rising to 663 ft amsl at 6.1 nm south from ARP.
- (j) Hill rising to 761 ft amsl at 6.9 nm northwest from ARP.
- (k) Bird activity high on Runway 26 approach all year round with birds venturing down onto the Aerodrome on occasions.

### 5 Helicopter Operations

Not applicable

**EGPI AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)****6 Use of Runways**

- (a) Runway departure restriction for aircraft requiring the use of a licensed aerodrome
  - (i) Runways 08/26 and 13/31. Except where an AOC holder has a less restrictive State authorised take-off minima, departures when the reported MET visibility is 800 m or less are not permitted.
- (b) Runway 08/26: Remain within the painted runway side stripes.

**7 Training**

Not applicable

**EGPI AD 2.21 NOISE ABATEMENT PROCEDURES**

Not applicable

**EGPI AD 2.22 FLIGHT PROCEDURES****1 Radio Calls**

- (a) Pilots should only call 'Islay Information' when within 10 nm radius of the aerodrome and below 3000 ft aal.

**2 Visual Reference Points (VRP)**

- (a) Visual Reference Points are established for use by aerodrome and en-route traffic as follows:

VRP	Co-ordinates
Mull of Oa	553530N 0062018W
North Coast	555600N 0060954W
Port Ellen	553800N 0061124W
Rhinns Point	554024N 0062906W

**EGPI AD 2.23 ADDITIONAL INFORMATION**

Not applicable

**EGPI AD 2.24 CHARTS RELATED TO AN AERODROME**

*Figure: AERODROME CHART - ICAO*

AD 2-EGPI-2-1

*Figure: INSTRUMENT APPROACH CHART RNAV (GNSS) RWY 13 (ACFT CAT A,B,C) - ICAO*

AD 2-EGPI-8-1

*Figure: INSTRUMENT APPROACH CHART RNAV (GNSS) RWY 31 (ACFT CAT A,B,C) - ICAO*

AD 2-EGPI-8-2

*Figure: INSTRUMENT APPROACH PROCEDURE CODING TABLES RNAV (GNSS) RWY 13*

AD 2-EGPI-8-3

*Figure: SBAS FAS DATA BLOCK CODING DATA RNAV (GNSS) RWY 13*

AD 2-EGPI-8-4

*Figure: INSTRUMENT APPROACH PROCEDURE CODING TABLES RNAV (GNSS) RWY 31*

AD 2-EGPI-8-5

*Figure: SBAS FAS DATA BLOCK CODING DATA RNAV (GNSS) RWY 31*

AD 2-EGPI-8-6

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