

EGER — STRONSAY**EGER AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

EGER — STRONSAY

EGER AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 590919N Long: 0023829W Mid point of Runway 02/20
2	Direction and distance from city	15 nm NE by N of Kirkwall Airport.
3	Elevation / Reference temperature	39 ft / 14 C
4	Geoid undulation at AD ELEV PSN	
5	Magnetic Variation/ Annual Change	2.63°W (2017) / 0.19°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	ORKNEY ISLANDS COUNCIL. Post: Council Offices, Kirkwall, Orkney Islands, KW15 1NY, Scotland. Phone: 01856-873535 Fax: 01856-876094 Email: developmentandinfrastructure@orkney.gov.uk
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

EGER AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Daylight hours only, subject to PPR .
2	Customs and Immigration	
3	Health and sanitation	
4	AIS Briefing Office	
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	
7	Air Traffic Service	
8	Fuelling	
9	Handling	
10	Security	
11	De-icing	
12	Remarks	This aerodrome is PPR .

EGER AD 2.4 HANDLING SERVICES AND FACILITIES

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

EGER AD 2.5 PASSENGER FACILITIES

1	Hotels	
2	Restaurants	
3	Transportation	
4	Medical facilities	

1 May 2014

EGER AD 2.5 PASSENGER FACILITIES (continued)

5	Bank and Post Office	
6	Tourist Office	
7	Remarks	

EGER AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	RFF Category A1
2	Rescue equipment	
3	Capability for removal of disabled aircraft	
4	Remarks	

EGER AD 2.7 SEASONAL AVAILABILITY - CLEARING**EGER AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA**

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

EGER 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	

EGER 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
02/APPROACH 20/TAKE-OFF	Hydro Pole	590852.86N 0023858.28W	66.509 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590852.55N 0023859.98W	72.149 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590852.35N 0023853.81W	68.104 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590851.12N 0023843.16W	88.426 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590850.60N 0023857.31W	78.626 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590850.10N 0023834.35W	111.226 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590849.03N 0023825.15W	148.836 ft		No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590848.53N 0023854.53W	83.285 ft		No	

EGER AD 2.10 AERODROME OBSTACLES (continued)

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
02/APPROACH 20/TAKE-OFF	Hydro Pole	590848.31N 0023818.74W	161.373 ft	No	
02/APPROACH 20/TAKE-OFF	Hydro Pole	590846.02N 0023851.20W	85.404 ft	No	
20/APPROACH 02/TAKE-OFF	Building Ridge Line	590929.23N 0023816.90W	45.186 ft	No	
20/APPROACH 02/TAKE-OFF	Cottage Chimney	590927.52N 0023820.52W	35.448 ft	No	
24/APPROACH 06/TAKE-OFF	Hydro Pole	590930.60N 0023810.00W	52.699 ft	No	
24 APPROACH 06/TAKE-OFF	Building Chimney	590930.17N 0023811.28W	63.317 ft	No	
24/APPROACH 06/TAKE-OFF	Hydro Pole	590927.86N 0023809.22W	50.642 ft	No	
24/APPROACH 06/TAKE-OFF	Hydro Pole	590925.04N 0023808.41W	50.134 ft	No	
24/APPROACH 06/TAKE-OFF	Hydro Pole	590922.22N 0023807.58W	37.374 ft	No	
28/APPROACH 10/TAKE-OFF	Hydro Pole	590918.27N 0023806.48W	41.022 ft	No	
28/APPROACH 10/TAKE-OFF	Hydro Pole	590911.14N 0023759.89W	47.657 ft	No	

INTENTIONALLY BLANK**EGER AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	
2	Hours of service MET Office outside hours	
3	Office responsible for TAF preparation Periods of validity	
4	Trend forecast Interval of issuance	
5	Briefing/consultation provided	
6	Flight documentation Language(s) used	
7	Charts and other information available for briefing or consultation	
8	Supplementary equipment available for providing information	
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	

EGER 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
02	018.27°	515 x 18 m	RWY surface: Graded Hardcore	590912.00N 0023834.00W	THR 39 ft
20	198.27°	515 x 18 m	RWY surface: Graded Hardcore	590926.00N 0023825.00W	THR 20 ft
06	054.34°	411 x 30 m	RWY surface: Grass.	590916.00N 0023839.00W	THR 25 ft

EGER AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS (continued)

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
24	234.35°	411 x 30 m	RWY surface: Grass.	590923.00N 0023820.00W	THR 30 ft
10	095.55°	404 x 18 m	RWY surface: Grass.	590919.00N 0023841.00W	THR 20 ft
28	275.56°	404 x 18 m	RWY surface: Grass.	590918.00N 0023821.00W	THR 36 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 02
					While arriving or departing Runway 02 for approximately 300 m, the 20 threshold is not visible.
					RWY 20
					While arriving or departing Runway 20 for approximately 200 m, the 02 threshold is not visible.
					RWY 06
					RWY 24
					RWY 10
					RWY 28

EGER AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
02	495 m	515 m	495 m	480 m	
20	515 m	515 m	515 m	478 m	
06	411 m	461 m	431 m	391 m	
24	411 m	461 m	431 m	391 m	
10	360 m	410 m	380 m	340 m	
28	384 m	434 m	404 m	340 m	

EGER AD 2.14 APPROACH AND RUNWAY LIGHTING

INTENTIONALLY BLANK

EGER 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	

EGER AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY (continued)

4	Secondary power supply/switch-over time	
5	Remarks	

EGER AD 2.16 HELICOPTER LANDING AREA**INTENTIONALLY BLANK****EGER AD 2.17 AIR TRAFFIC SERVICES AIRSPACE****INTENTIONALLY BLANK****EGER AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES****INTENTIONALLY BLANK****EGER AD 2.19 RADIO NAVIGATION AND LANDING AIDS****EGER AD 2.20 LOCAL TRAFFIC REGULATIONS****1 Airport Regulations**

Not applicable

2 Ground Movement

Not applicable

3 CAT II/III Operations

Not applicable

4 Warnings

- (a) Visiting pilots should note that during periods of prolonged rainfall the grass runway can become very soft especially during the winter months.
- (b) Runway 02/20: Graded hardcore runway is generally unsuitable for light aircraft with low ground/propeller clearance due to unstabilised surface and as a result it would be advisable to carry out any power checks on the tarmac apron before departure.

5 Helicopter Operations

Not applicable

6 Use of Runways

Not applicable

7 Training

Not applicable

EGER AD 2.21 NOISE ABATEMENT PROCEDURES

Not applicable

EGER AD 2.22 FLIGHT PROCEDURES

- (a) RTF contact with Kirkwall Approach is recommended.

EGER AD 2.23 ADDITIONAL INFORMATION

Not applicable

EGER AD 2.24 CHARTS RELATED TO AN AERODROME

Figure: AERODROME CHART - ICAO

AD 2-EGER-2-1