

## EGEP — PAPA WESTRAY

### EGEP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGEP — PAPA WESTRAY

### EGEP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 592106N Long: 0025401W
2	Direction and distance from city	22 nm N of Kirkwall Airport
3	Elevation / Reference temperature	91 ft / 14 C
4	Geoid undulation at AD ELEV PSN	
5	Magnetic Variation/ Annual Change	2.78°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	

### EGEP 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 <b>PPR</b> .

### EGEP 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	

### EGEP AD 2.5 PASSENGER FACILITIES

1	Hotels	
2	Restaurants	
3	Transportation	
4	Medical facilities	
5	Bank and Post Office	

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**EGEP AD 2.5 PASSENGER FACILITIES (continued)**

6	Tourist Office	
7	Remarks	

**EGEP 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	

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

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

**EGEP 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	

**EGEP 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
36/APPROACH 18/TAKE-OFF	War Memorial	592056.35N 0025359.83W	117.149 ft		No	
36/APPROACH 18/TAKE-OFF	Farm House Chimney	592049.33N 0025359.38W	126.176 ft		No	
36/APPROACH 18/TAKE-OFF	Farm House Chimney	592048.90N 0025400.40W	125.772 ft		No	
04/APPROACH 22/TAKE-OFF	Farm Shed Ridge Line	592050.21N 0025408.26W	108.885 ft		No	

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

1	Associated MET Office	
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## EGEP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED (continued)

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 infor- mation	
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	

## EGEP 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 undu- lation	THR elevation/ Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
04	028.24°	527 x 18 m	RWY surface: Graded Hardcore	592056.19N 0025408.71W	THR 90 ft
22	208.25°	527 x 18 m	RWY surface: Graded Hardcore	592111.20N 0025352.92W	THR 87 ft
18	172.00°	325 x 30 m	RWY surface: Grass.	592111.31N 0025402.96W	THR 80 ft
36	352.00°	325 x 30 m	RWY surface: Grass.	592101.58N 0025359.76W	THR 91 ft
07	060.00°	293 x 18 m	RWY surface: Grass/Graded Hardcore	592104.77N 0025406.61W	THR 78 ft
25	240.00°	293 x 18 m	RWY surface: Grass/Graded Hardcore	592109.01N 0025353.15W	THR 89 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 04
					RWY 22
					RWY 18
					RWY 36
					RWY 07
					RWY 25

## EGEP AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
04	527 m	548 m	527 m	497 m	
22	527 m	567 m	527 m	497 m	
07	237 m	282 m	237 m	237 m	
25	289 m	319 m	289 m	237 m	
18	325 m	361 m	325 m	325 m	
36	325 m	367 m	325 m	325 m	

## EGEP AD 2.14 APPROACH AND RUNWAY LIGHTING

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## EGEP 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	
4	Secondary power supply/switch-over time	
5	Remarks	

## EGEP AD 2.16 HELICOPTER LANDING AREA

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## EGEP AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

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## EGEP AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

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## EGEP AD 2.19 RADIO NAVIGATION AND LANDING AIDS

## EGEP AD 2.20 LOCAL TRAFFIC REGULATIONS

### 1 Airport Regulations

(a) Contact with Kirkwall Approach is recommended.

### 2 Ground Movement

Not applicable

### 3 CAT II/III Operations

Not applicable

**EGEP AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)****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 04/22:** 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.
- (c) No private (non-commercial) flights are permitted within 15 minutes of any scheduled airline movement.

**5 Helicopter Operations**

Not applicable

**6 Use of Runways**

- (a) While arriving or departing from Runway 04 for approximately 90 m, the 22 threshold is not visible and when arriving or departing Runway 22 for approximately 350 m the 04 threshold is not visible.

**7 Training**

Not applicable

**EGEP AD 2.21 NOISE ABATEMENT PROCEDURES**

Not applicable

**EGEP AD 2.22 FLIGHT PROCEDURES**

Not applicable

**EGEP AD 2.23 ADDITIONAL INFORMATION**

Not applicable

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

*Figure: AERODROME CHART - ICAO*

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