

## EGCF — SANDTOFT

### EGCF AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGCF — SANDTOFT

### EGCF AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 533335N Long: 0005130W Mid point of Runway 05/23.
2	Direction and distance from city	7 nm SW of Scunthorpe.
3	Elevation / Reference temperature	13 ft / 18 C
4	Geoid undulation at AD ELEV PSN	156 FT
5	Magnetic Variation/ Annual Change	1.02°W (2017) / 0.16°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	E-PLANE LTD Post: Sandtoft Aerodrome, Belton, Doncaster, DN9 1PN. Phone: 01427-872034
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

### EGCF AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Winter: 0900-SS. Summer: 0900-1700.
2	Customs and Immigration	By arrangement.
3	Health and sanitation	
4	AIS Briefing Office	
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	
7	Air Traffic Service	As AD hours.
8	Fuelling	As AD hours.
9	Handling	
10	Security	
11	De-icing	
12	Remarks	Aerodrome PPR for non-radio aircraft, and for non-member movements outside ATS hours. Available for aircraft requiring a licensed aerodrome Saturday and Sunday until further notice. Contact Operator for access outside these hours if licensed aerodrome status required.

### EGCF AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	
2	Fuel and oil types	AVGAS 100LL AVTUR JET A-1 W80, W100.
3	Fuelling facilities/capacity	
4	De-icing facilities	
5	Hangar space for visiting aircraft	
6	Repair facilities for visiting aircraft	Comprehensive repair facility for EASA/N/2 certified aircraft up to 5700 kg, CAA Annex 2, and LAA type.
7	Remarks	

## EGCF AD 2.5 PASSENGER FACILITIES

1	Hotels	
2	Restaurants	
3	Transportation	
4	Medical facilities	
5	Bank and Post Office	
6	Tourist Office	
7	Remarks	

## EGCF 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	Up to 2730 kg.
4	Remarks	No fire crew available on Mondays, aerodrome unlicensed.

## EGCF AD 2.7 SEASONAL AVAILABILITY - CLEARING

## EGCF 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	

## EGCF 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	

## EGCF 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
(EGCF6090) 23/APPROACH 05/TAKE-OFF	Silo	533347.23N 0005115.33W	57 ft		Yes	
(EGCF6122) 23/APPROACH 05/TAKE-OFF	Tree	533346.72N 0005109.48W	64 ft		No	
(EGCF6123) 23/APPROACH 05/TAKE-OFF	Tree	533346.52N 0005109.65W	64 ft		No	
(EGCF6126) 23/APPROACH 05/TAKE-OFF	Tree	533346.31N 0005108.99W	66 ft		No	
(EGCF6128) 23/APPROACH 05/TAKE-OFF	Tree	533346.25N 0005108.39W	69 ft		No	

## EGCF 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
(EGCF4131) 23/APPROACH 05/TAKE-OFF	Tree	533345.77N 0005108.00W	76 ft		No	
(EGCF6148) 23/APPROACH 05/TAKE-OFF	Tree	533345.65N 0005108.09W	73 ft		No	
(EGCF6063) 23/APPROACH 05/TAKE-OFF	Vehicles on Road	533345.34N 0005113.80W	30 ft		No	
(EGCF6118) 23/APPROACH 05/TAKE-OFF	Tree	533345.16N 0005111.21W	43 ft		No	
(EGCF6222) 05/APPROACH 23/TAKE-OFF	Hedge	533324.44N 0005145.34W	16 ft		No	
(EGCF4057) 05/APPROACH 23/TAKE-OFF	Floodlight	533320.32N 0005151.96W	35 ft		No	
(EGCF6264) 05/APPROACH 23/TAKE-OFF	Tree	533319.98N 0005155.17W	38 ft		No	
(EGCF6304) 05/APPROACH 23/TAKE-OFF	Pole	533319.29N 0005153.75W	45 ft		No	
(EGCF6247) 05/APPROACH 23/TAKE-OFF	Tree	533319.16N 0005152.30W	54 ft		No	
(EGCF6253) 05/APPROACH 23/TAKE-OFF	Tree	533318.61N 0005153.64W	55 ft		No	
(EGCF6252) 05/APPROACH 23/TAKE-OFF	Tree	533318.46N 0005153.44W	59 ft		No	
(EGCF6269) 05/APPROACH 23/TAKE-OFF	Tree	533311.09N 0005209.63W	67 ft		No	

In circling area and at aerodrome						
Obstacle ID/Designation	Obstacle Type	Obstacle Position	Elevation/Height		Obstruction Lighting Type/Colour	Remarks
1	2	3	4		5	6
(EGCF6029)	Anemometer	533342.02N 0005113.77W	44 ft		No	
(EGCF6211)	Tree	533341.91N 0005124.23W	39 ft		No	
(EGCF6218)	Tree	533324.18N 0005144.69W	31 ft		No	
(EGCF4012)	Building	533322.41N 0005143.71W	49 ft		No	

## EGCF 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.)	

## EGCF 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
05	044.47°	886 x 18 m	RWY surface: Asphalt.	533324.67N 0005147.22W 155 ft	THR 10 ft
23	224.47°	886 x 18 m	RWY surface: Asphalt.	533340.64N 0005120.89W 155 ft	THR 9 ft

  

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 05
					RWY 23 Threshold displaced by 170 m.

## EGCF AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
05	691 m	691 m	786 m	786 m	
23	799 m Valid: Day  696 m Valid: Night	799 m Valid: Day  696 m Valid: Night	799 m Valid: Day  696 m Valid: Night	696 m Valid: Day and Night	

## EGCF 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
23		Green wingbars	APAPI Left/4° 12 ft			Light intensity low.	Red.		

## EGCF 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	

## EGCF AD 2.16 HELICOPTER LANDING AREA

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## EGCF 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
SANDTOFT ATZ A circle, 2 nm radius centred at 533335N 0005130W on longest notified runway (05/23)	Upper limit: 2000 ft Lower limit: SFC	D	SANDTOFT RADIO English	5000 ft	Airspace Classification: <b>D</b> and <b>G</b> .  Part of the ATZ lies within the Doncaster Sheffield CTR (Class D). The upper limit of the remainder of the ATZ lies partly within Class D CTAs (bases 1500 ft amsl and 2000 ft amsl).

## EGCF AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
Other	SANDTOFT RADIO	130.425 MHz A/G frequency	Winter: 0900-SS. Summer: 0900-1700.	ATZ hours coincident with A/G hours.

## EGCF AD 2.19 RADIO NAVIGATION AND LANDING AIDS

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## EGCF AD 2.20 LOCAL TRAFFIC REGULATIONS

**1 Airport Regulations**

- (a) Visiting pilots to wear high visibility clothing and follow procedure when crossing runway from Hold E to control.
- (b) Transponder equipped aircraft to squawk the VFR aerodrome traffic pattern conspicuity code (7010) in accordance with AIC 9/2007.

**2 Ground Movement**

Not applicable

**3 CAT II/III Operations**

Not applicable

**4 Warnings**

- (a) Aerodrome is on the boundary of the Doncaster Sheffield CTR and beneath Class D CTAs (bases 1500 ft amsl and 2000 ft amsl). All Sandtoft arrivals and departures are to contact Doncaster Radar on frequency 126.225 MHz for clearance through the Doncaster Sheffield CTR/CTA.

**5 Helicopter Operations**

Not applicable

**6 Use of Runways**

- (a) Runway 05 is not licensed for night use.

**7 Training**

Not available for training on Mondays. Aerodrome unlicensed and no RFF available on Mondays.

## EGCF AD 2.21 NOISE ABATEMENT PROCEDURES

- (a) Pilots should avoid overflying the village of Belton, adjacent to the east.

## EGCF AD 2.22 FLIGHT PROCEDURES

### 1 Circuits

- (a) Local flying area northeast of aerodrome clear of built up areas and Doncaster Sheffield CTR (Class D).  
(b) Circuit directions: Join overhead at 1500 ft.

## EGCF AD 2.23 ADDITIONAL INFORMATION

Not applicable

## EGCF AD 2.24 CHARTS RELATED TO AN AERODROME

*Figure: AERODROME CHART - ICAO*

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