# EGBG — LEICESTER EGBG AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGBG — LEICESTER

## EGBG AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 523628N Long: 0010155W Mid-point of Runway 10/28
2	Direction and distance from city	4 nm ESE of Leicester.
3	Elevation / Reference temperature	469 ft / 18 C
4	Geoid undulation at AD ELEV PSN	
5	Magnetic Variation/ Annual Change	0.97°W (2017) / 0.15°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	LEICESTER AERO CLUB LTD. Post: Leicester Aerodrome, Gartree Road, Leicester, LE2 2FG. Phone: 0116-2592360 Fax: 0116-2592712
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

#### **EGBG AD 2.3 OPERATIONAL HOURS**

1	Aerodrome Operator	Winter: 0900-1700; and by arrangement. Summer: 0800-1600; and by arrangement.
2	Customs and Immigration	By prior arrangement through Leicestershire Aero Club.
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	As AD hours.
9	Handling	
10	Security	
11	De-icing De-icing	
12	Remarks	This aerodrome is <b>PPR</b> .

# **EGBG AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo handling facilities	
2	Fuel and oil types	AVTUR JET A-1 AVGAS 100LL 80, W80, 100, W100, 15W50.
3	Fuelling facilities/capacity	
4	De-icing facilities	
5	Hangar space for visiting aircraft	
6	Repair facilities for visiting aircraft	
7	Remarks	

#### **EGBG AD 2.5 PASSENGER FACILITIES**

1	Hotels	
2	Restaurants	
3	Transportation	

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# **EGBG AD 2.5 PASSENGER FACILITIES (continued)**

4	Medical facilities	
5	Bank and Post Office	
6	Tourist Office	
7	Remarks	

#### **EGBG AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

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

#### **EGBG AD 2.7 SEASONAL AVAILABILITY - CLEARING**

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

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

#### EGBG 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	

#### **EGBG AD 2.10 AERODROME OBSTACLES**

#### **INTENTIONALLY BLANK**

	In circling area and at aerodrome					
Obstacle ID/Designation		Elevation/Height Obstruction Lighting Type/Colour		Remarks		
1	2	3	4		5	6
						High Ground 727 ft amsl (061°T, 3.9 nm) from ARP Church 580 ft amsl (049°T, 1.5 nm) from ARP

#### **EGBG AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	
2	Hours of service MET Office outside hours	

# EGBG AD 2.11 METEOROLOGICAL INFORMATION PROVIDED (continued)

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.)	

# **EGBG 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	
10	096.20°	935 x 30 m	RWY surface: Asphalt.	523630.00N 0010220.00W	THR 450 ft	_
28	276.20°	935 x 30 m	RWY surface: Asphalt.	523626.80N 0010130.50W	THR 467 ft	
15	149.20°	495 x 18 m	RWY surface: Asphalt.	523628.00N 0010202.00W	THR 464 ft	
33	329.20°	495 x 18 m	RWY surface: Asphalt.	523614.00N 0010149.00W	THR 463 ft	
04	039.80°	490 x 18 m	RWY surface: Asphalt.	523613.00N 0010148.00W	THR 463 ft	
22	219.80°	490 x 18 m	RWY surface: Asphalt.	523626.00N 0010132.00W	THR 467 ft	_
16	149.90°	418 x 30 m	RWY surface: Grass.	523627.00N 0010159.00W	THR 464 ft	
34	329.90°	418 x 30 m	RWY surface: Grass.	523615.00N 0010147.00W	THR 463 ft	_
06	049.20°	340 x 30 m	RWY surface: Grass.	523618.00N 0010151.50W	THR 463 ft	_
24	229.20°	340 x 30 m	RWY surface: Grass.	523625.70N 0010137.70W	THR 469 ft	_

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 10
					RWY 28
					RWY 15
					RWY 33
					RWY 04
					RWY 22
					RWY 16
					RWY 34
					RWY 06
					RWY 24

#### **EGBG AD 2.13 DECLARED DISTANCES**

Runway desig- nator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
04	490 m	490 m	490 m	490 m	
22	490 m	490 m	490 m	490 m	
06	340 m	340 m	340 m	340 m	
24	340 m	340 m	340 m	340 m	
10	935 m	935 m	935 m	935 m	
28	935 m	935 m	935 m	935 m	
15	495 m	495 m	495 m	495 m	
33	495 m	495 m	495 m	495 m	
16	418 m	418 m	418 m	418 m	
34	418 m	418 m	418 m	418 m	

#### **EGBG 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
10		Н	APAPI Left/ 3.25° 21.5 ft			HI bi-direc- tional			
28		Н	APAPI Left/ 3.25° 18 ft			HI bi-direc- tional			

# EGBG 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. Blue edge lighting.
4	Secondary power supply/switch-over time	
5	Remarks	

#### **EGBG AD 2.16 HELICOPTER LANDING AREA**

Landing Area on the H in the centre of the grass triangle.

#### **EGBG 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
LEICESTER ATZ A circle, 2 nm radius centred at 523628N 0010155W on longest notified runway (10/28)	Upper limit: 2000 ft Lower limit: SFC	G	LEICESTER RADIO English	6000 ft	

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#### **EGBG AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES**

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
Other	LEICESTER RADIO	122.125 MHz Service Designation: A/ G.	Winter: 0900-1700 And by arrangement Summer: 0800- 1600 And by arrangement	ATZ hours coincident with A/G hours, but <b>not</b> by arrangement.

#### **EGBG 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
NDB	LE	383.500 kHz	Winter: 0900-1700 and by arrangement Summer: 0800- 1600 and by ar- rangement	523623N 0010206W		On AD. Range 10 nm. Normally radiates H24.

#### **EGBG AD 2.20 LOCAL TRAFFIC REGULATIONS**

#### 1 Airport Regulations

- (a) Use of aerodrome outside operational hours is strictly PPR.
- (b) Use of aerodrome for night flying on Tuesday and Thursday is PPR
- (c) Asphalt parking area on the runway is not to be used while runway 15/33 is in use. Alternative parking will be available on the grass at the side of the tower or on the hard standings to the rear of the control tower.

#### 2 Ground Movement

Not applicable

#### 3 CAT II/III Operations

Not applicable

#### 4 Warnings

- (a) Grass runways and taxiway are subject to waterlogging, especially in winter, and may be closed without notice for long periods.
- (b) Helicopter hover training takes place on the grass between the grass runways, and on the grass runways when not in use

#### 5 Helicopter Operations

- (a) On the H in the centre of the grass triangle.
- (b) No run on landings are to be made on the grass runways.

#### 6 Use of Runways

Not applicable

#### 7 Training

Not applicable

#### **EGBG AD 2.21 NOISE ABATEMENT PROCEDURES**

(a) Avoid overflying local villages.

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#### **EGBG AD 2.22 FLIGHT PROCEDURES**

#### 1 Circuits

- (a) Fixed wing circuits left hand on Runways 10, 33, 22, 34 and 24. Fixed wing circuits right hand on Runways 28, 15, 04, 16 and 06.
- (b) The standard overhead join is preferred for fixed wing.
- (c) Fixed wing circuits will be at 1200 ft QFE.
- (d) Helicopter circuits are to the left on runways 28, 15, 04, 16 and 06. Helicopter Circuits are to the right on runways 10, 33, 22, 34 and 24.
- (e) Helicopter circuits will be at 700 ft QFE.
- (f) Helicopter joins for a right hand circuit will be downwind. Joins for left hand circuits are overhead.

#### **EGBG AD 2.23 ADDITIONAL INFORMATION**

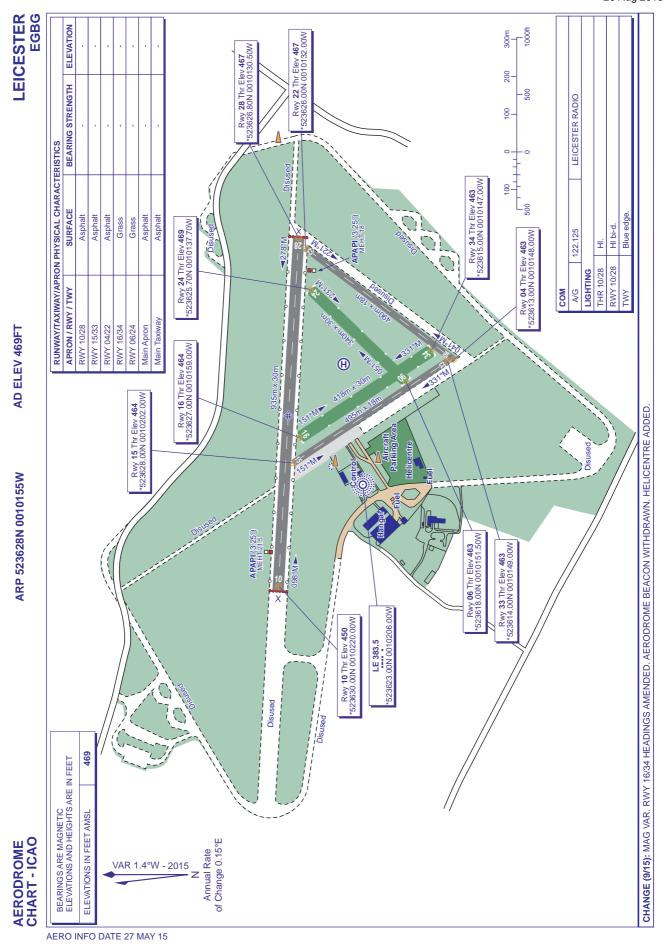
Not applicable

#### **EGBG AD 2.24 CHARTS RELATED TO AN AERODROME**

Figure: AERODROME CHART - ICAO

AD 2-EGBG-2-1

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