

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	
12	Remarks	This aerodrome is PPR .

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	

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

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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
						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 infor- mation	
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 designator	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		HI	APAPI Left/ 3.25° 21.5 ft			HI bi-directional			
28		HI	APAPI Left/ 3.25° 18 ft			HI bi-directional			

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	

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 A/G frequency.	Winter: 0900-1700 And by arrangement Summer: 0800-1600 And by arrangement	ATZ hours coincident with A/G hours, but not 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 arrangement	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.

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

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