

EGBJ AD 2.1	EGBJ	GLOUCESTERSHIRE
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EGBJ AD 2.2 – AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA	
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1	ARP Co-ordinates and site at AD:	Lat: 515339N Long: 0021002W Midpoint of Runway 09/27.
2	Direction and distance from city:	3.5 nm W of Cheltenham.
3	Elevation/Reference temperature:	101 ft.
4	Geoid undulation at AD Elevation Psn:	161 ft.
5	Magnetic Variation/Annual Change:	3.2°W (2005) – 0.15° decreasing.
6	AD Administration: Address:	Gloucestershire Airport Ltd. Gloucestershire Aerodrome, Cheltenham, Gloucestershire GL51, 6SR.
	Telephone:	01452-857700; Ext. 223 (Ops/ATC); Ext. 248 (Admin); 01452-856222 (Handling).
	Fax:	01452-715174 (Ops); 01452-714593 (Admin); 01452-856333 (Handling).
	Email:	info@gloucestershireairport.co.uk (Admin); briefing@gloucestershireairport.co.uk (Ops); ops@jet1.co.uk (Handling).
	Website:	www.gloucestershireairport.co.uk
7	Type of Traffic Permitted (IFR/VFR):	IFR/VFR (See also AD 2.20).
8	Remarks:	

EGBJ AD 2.3 – OPERATIONAL HOURS	
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1	AD:	Winter: Mon-Fri 0830-1930; Sat, Sun 0900-1800; and by arrangement. Summer: Mon-Fri 0730-1830; Sat, Sun 0800-1830; and by arrangement.
2	Customs and Immigration:	By arrangement.
3	Health and Sanitation:	
4	AIS Briefing Office:	As AD hours. Self briefing.
5	ATS Reporting Office (ARO):	As AD hours. Located in Terminal building, no access to Control Tower.
6	MET Briefing Office:	As AD hours. Self briefing.
7	ATS:	Winter: Mon-Fri 0830-1930; Sat, Sun 0900-1800; and by arrangement. Summer: Mon-Fri 0730-1830; Sat, Sun 0800-1830; and by arrangement. See also AD 2.18.
8	Fuelling:	As AD hours.
9	Handling:	As AD hours.
10	Security:	During public transport operations and by arrangement.
11	De-icing:	By arrangement.
12	Remarks:	See AD 2.20. Certain flights not requiring Licensed facilities may operate H24 strictly by prior arrangement.

EGBJ AD 2.4 – HANDLING SERVICES AND FACILITIES	
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1	Cargo handling facilities:	Limited. 1mt Forklift. Further facilities by arrangement.
2	Fuel/oil types:	Fuel: AVTUR JET A-1, AVGAS 100LL. Oil: W80, W100, 100, S80, Multigrade, Turbine oils, Aviation greases.
3	Fuelling facilities/capacity:	Jet A-1 Mobile bowsers 112, 000 litres. AVGAS fixed installation 52, 000 litres.
4	De-icing facilities:	Limited. By arrangement.
5	Hangar space for visiting aircraft:	By arrangement.
6	Repair facilities for visiting aircraft:	Full up to 5700 kg AUW Rotary and fixed-wing.
7	Remarks:	Oxygen by arrangement. Handling services provided by Jet1 Services or Executive Aviation Services. Frequency 129.750 MHz, Callsign 'Jester Ops'.

EGBJ AD 2.5 – PASSENGER FACILITIES

1	Hotels:	Hotels in vicinity.
2	Restaurants:	On AD.
3	Transportation:	Taxis, Car hire, Buses. Nearest station Cheltenham 2.5 nm.
4	Medical facilities:	Limited First Aid.
5	Bank and Post Office:	Within 1.5 nm vicinity of AD.
6	Tourist Office:	Local information available in Terminal. Nearest office Cheltenham 2.5 nm.
7	Remarks:	Accommodation and transportation arrangements can be made via Handling Agent or Aerodrome Ops.

EGBJ AD 2.6 – RESCUE AND FIRE FIGHTING SERVICES

1	AD Category for fire fighting:	RFF Category 2. Category 3 and 4 available on request.
2	Rescue equipment:	Hydraulic cutting equipment.
3	Capability for removal of disabled aircraft:	Limited up to 5700kg. Details from Aerodrome Authority.
4	Remarks:	Higher Categories may be available by prior arrangement. Flights operating for the public transport of passengers or otherwise requiring the use of a licensed aerodrome, will automatically be provided with the appropriate RFFS Category. All other flights will be provided with an RFFS Category of not less than 2 below that published for the type of aircraft. The provision of increased RFFS Category may incur additional costs, full details available on request.

EGBJ AD 2.7 – SEASONAL AVAILABILITY – CLEARING

1	Type of clearing equipment:	Mechanical.
2	Clearance priorities:	Standard. See AD 1.2.2.
3	Remarks:	No method of braking action assessment available.

EGBJ AD 2.8 – APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:	Apron A (Main Apron) Surface: Asphalt Strength: Apron B (Maintenance Area) Surface: Asphalt Strength: Apron C (Tower Apron) Surface: Asphalt Strength:																												
2	Taxiway width, surface and strength:	<table border="1"> <thead> <tr> <th></th> <th>Width</th> <th>Surface</th> <th>Strength</th> </tr> </thead> <tbody> <tr> <td>Taxiway A</td> <td>11 m</td> <td>Asphalt</td> <td></td> </tr> <tr> <td>Taxiways B, C & D</td> <td>14 m</td> <td>Asphalt</td> <td></td> </tr> <tr> <td>Taxiways E & G</td> <td>15 m</td> <td>Asphalt</td> <td></td> </tr> <tr> <td>Taxiways F & H</td> <td>10 m</td> <td>Asphalt</td> <td></td> </tr> <tr> <td>Taxiway J</td> <td>10.5/8 m</td> <td>Asphalt</td> <td></td> </tr> <tr> <td>Taxiway K</td> <td>18 m</td> <td>Asphalt</td> <td></td> </tr> </tbody> </table>		Width	Surface	Strength	Taxiway A	11 m	Asphalt		Taxiways B, C & D	14 m	Asphalt		Taxiways E & G	15 m	Asphalt		Taxiways F & H	10 m	Asphalt		Taxiway J	10.5/8 m	Asphalt		Taxiway K	18 m	Asphalt	
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3	Altimeter check location and elevation:																													
4	VOR checkpoints:																													
5	INS checkpoints:																													
6	Remarks:	Reinforced grass apron west of Apron A suitable for aircraft up to 2300 kg MTWA. Grass Apron north of Taxiway H suitable for use by aircraft up to 2000 kg MTWA.																												

EGBJ AD 2.9 – SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS	
<p>1 Use of aircraft stand ID signs: Taxiway guide lines and visual docking/ parking guidance system of aircraft stands:</p> <p>2 Runway and taxiway markings and lighting:</p> <p>3 Stop bars:</p> <p>4 Remarks:</p>	<p>Stands 1 and 2 have Self manoeuvring markings. Heli parking spots 1-4. AVGAS helicopter refuelling point and hard standing parking marked with circled 'H'.</p> <p>Runway designation, threshold, centre-line and edge markings. All taxiways yellow centre-line. See AD 2.20 para 2. Taxiways A, B and C green centre-line lighting and reflective blue studs. All south side runway intersections and Hold A2 area blue edge lighting and reflective markers.</p> <p>Runway intersections marked.</p> <p>Illuminated windsleeve: 515334.79N 0021001.22W. Compass swing area marked north of runway 18 threshold. Helicopter parking at marked 'H' points as directed by ATC. Additional grass helicopter parking spots located parallel to Taxiway A.</p>

EGBJ AD 2.10 – AERODROME OBSTACLES					
In Approach/Take-off areas				In circling area and at aerodrome	
1				2	
Runway/Area affected	Obstacle type Elevation Markings/lighting	Co-ordinates		Obstacle type Elevation Markings/lighting	Co-ordinates
a	b	c		a	b
	ft amsl			ft amsl	
← 04/Approach 22/Take-off	Building	134	515310.50N 0021019.25W	Mast	580 515205.98N 0021031.59W
← 22/Approach 04/Take-off	Road (1)	125	515349.24N 0020927.74W	Mast	581 515205.97N 0021024.90W
				Building	541 515213.41N 0021020.59W
				Mast	1145 515013.23N 0020526.05W
				Building	350 515347.20N 0020620.30W
				Pylon	1093 515413.70N 0020038.97W
09/Approach 27/Take-off	Building (Lgtd)	103	515337.42N 0021046.91W	Pylon (3)	326 515151.68N 0020845.77W
				Pylon (3)	239 515220.32N 0021141.23W
				Pylon	256 515436.11N 0020732.06W
27/Approach 09/Take-off	Building (Lgtd)	137	515343.91N 0020921.16W	Building	274 515412.46N 0020658.98W
	Telepole	136	515342.62N 0020918.48W	Spire	393 515406.18N 0020448.69W
	Approach light (2)	122	515341.83N 0020922.84W	Mast	1260 515518.37N 0020038.45W
	Building	136	515344.10N 0020921.73W		
←	Road	135	515341.31N 0020922.36W		
←	Barn	126	515343.56N 0020919.44W		
3 Remarks:		<p>Public road runs adjacent to eastern airfield perimeter, penetrating Approach surfaces for Runways 22 and 27 and Take-off Climb surfaces for Runways 04 and 09. Co-ordinates relate to that portion of road closest to runway centre-lines, elevations relate to maximum penetration.</p> <p>Crossbar consisting of 11 individual lights. Co-ordinates and elevation relate to centre-line light.</p> <p>Pylons and HT cables run from bearing 127°-181° MAG and 214°-275° MAG penetrating inner horizontal surface. Co-ordinates relate to position and elevation of greatest penetration.</p>			

EGBJ AD 2.22 – FLIGHT PROCEDURES

1 Procedures for Inbound Aircraft**(a) IFR Arrivals**

Arriving flights are to establish communications with ATC at least 10 minutes prior to ETA at NDB(L) GST.

(b) VFR Arrivals

Arriving VFR flights are to establish communications with ATC at least 5 minutes prior to ETA for overhead and at not less than 5 DME. Fixed wing aircraft will normally be instructed to make a Standard Overhead Join. Pilots wishing to join for downwind, base leg or straight-in approaches should request 'Direct Join' on initial contact. Direct joins may be issued with a vertical restriction e.g. not below 1500 ft QFE, to facilitate circuit integration. Such a restriction does not absolve pilots from the requirement to remain in VMC at all times. Inbound flights should avoid Instrument Approach let-down areas and departure climb outs at all times.

2 Procedures for Outbound Aircraft

- (a) To provide improved ATC handling of outbound Airways flights from Gloucestershire Airport, the following Standard Departure Routes have been established in conjunction with relevant agencies: -

Departure to	Via	Route	Remarks
East	L9	MALBY - L9/UL9	Radar Service not available from London Control below FL 070
South / Southwest	N864	BCN - N864/UN864	
West	L9	BCN - L9/UL9	

- (b) Aircraft carrying out IR Training and Examination flights at Bristol, Bristol Filton, Cardiff and Exeter are required to route BADIM - L9 - BCN.

3 Circuit Procedures

- (a) Fixed-wing circuit height 1000 ft QFE. Rotary circuit height not above 750 ft QFE. Runway 04, 09 & 18 LH circuit, Runway 22, 27 and 36 RH circuit. Direction may be varied by ATC.

- 4** Instrument Approach Procedures (IAP) for this aerodrome are established outside controlled airspace. See ENR 1.5.

EGBJ AD 2.24 – CHARTS RELATED TO THE AERODROME

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Aerodrome Chart – ICAO	AD 2-EGBJ-2-1
RVA Chart	AD 2-EGBJ-5-1
Instrument Approach Chart SRA RTR 0.5 nm/2 nm RWY 09 – ICAO	AD 2-EGBJ-8-1
Instrument Approach Chart NDB(L) DME RWY 09 – ICAO	AD 2-EGBJ-8-2
Instrument Approach Chart SRA RTR 0.5 nm/2 nm RWY 27 – ICAO	AD 2-EGBJ-8-3
Instrument Approach Chart NDB(L) DME RWY 27 – ICAO	AD 2-EGBJ-8-4
Instrument Approach Chart NDB(L) Aerodrome – ICAO	AD 2-EGBJ-8-5

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