

NOTTINGHAM

EGBN AD 2.1 - NOTTINGHAM

EGBN AD 2.2 — AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP co-ordinates and site at Aerodrome:	Lat: 525512N Long: 0010445W
2	Direction and distance from the city:	3 nm SE of Nottingham.
3	Elevation/Reference temperature:	138 ft – °C.
4	Geoid undulation at AD ELEV PSN:	
5	MAG VAR/Annual change:	W2.3° (2009) – 0.15° decreasing.
6	AD Administrator:	Truman Aviation Ltd.
	Address:	Nottingham Airport, Tollerton, Notts, NG12 4GA.
	Telephone:	0115-9811327 (ATC), 0115-9815050.
	Fax:	0115-9811444.
	Website:	www.nottinghamairport.co.uk
7	Types of traffic permitted (IFR/VFR):	VFR
8	Remarks:	

EGBN AD 2.3 — OPERATIONAL HOURS

1	AD Administration:	<p>Winter: Mon-Sat 0900-1700; Sun 1000-1700 or SS whichever is earlier.</p> <p>Summer: Mon-Fri 0800-1700; Sat 0800-1800; Sun 0900-1800 or SS +30 whichever is earlier.</p>
2	Customs and Immigration:	By arrangement.
3	Health and Sanitation:	
4	AIS Briefing Office:	As AD hours.
5	ATS Reporting Office (ARO):	
6	MET Briefing Office:	By telephone or internet.
7	ATS:	As AD hours. See also AD 2.18.
8	Fuelling:	<p>Winter: Mon-Fri 0930-1630; Sat 0930-1600; Sun 1030-1600</p> <p>Summer: Mon-Fri 0830-1630; Sat 0830-1700; Sun 0930-1700.</p>
9	Handling:	
10	Security:	
11	De-icing:	
12	Remarks:	<p>This aerodrome is PPR.</p> <p>Winter: Mon-Sun last landing 1645, last take-off 1655, Summer: Mon-Fri last landing 1645, Take off 1655; Sat-Sun last landing 1745, last take off 1755.</p>

EGBN AD 2.4 — HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities:	
2	Fuel/oil types:	AVTUR JET A-1, AVGAS 100LL.
3	Fuelling facilities/capacity:	AVTUR Jet A-1 up to 13638 lt. AVGAS 100LL up to 27276 lt.
4	De-icing facilities:	
5	Hangar space available for visiting aircraft:	
6	Repair facilities for visiting aircraft:	
7	Remarks:	

EGBN AD 2.5 — PASSENGER FACILITIES

1	Hotels:	
2	Restaurants:	Cafe (open Wed-Sat).
3	Transportation:	Taxis, Buses.
4	Medical facilities:	Limited first aid.
5	Bank and Post Office:	
6	Tourist Office:	
7	Remarks:	

EGBN AD 2.6 — RESCUE AND FIRE FIGHTING SERVICES

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

EGBN AD 2.7 — SEASONAL AVAILABILITY - CLEARING

Not applicable

EGBN AD 2.8 — APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength:		Surface:	Strength:
2	Taxiway width, surface and strength:	M W S	Width: Width: Width:	Surface: Asphalt Surface: Asphalt Surface: Asphalt Strength: Strength: Strength:
3	Altimeter checkpoint location and elevation:			
4	VOR checkpoints:			
5	INS checkpoints:			
6	Remarks:			

EGBN AD 2.9 — SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

Not applicable

EGBN 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	
03/Approach 21/Take-off	Houses	158	*525443.27N 0010501.66W	High Ground	269	*525400.16N 0010350.95W
21/Approach 03/Take-off	Trees	114	*525526.77N 0010424.21W			
09/Approach 27/Take-of	House	155	*525514.28N 0010523.90W			
	Telegraph Pole	162	*525515.61N 0010524.44W			
	Tree	160	*525514.14N 0010522.93W			
	Tree	165	*525512.75N 0010520.33W			
27/Approach 09/Take-of	Trees	136	*525516.45N 0010407.08W			
3	Remarks:	Power cables outside the Southern and Eastern boundary of ATZ, max elevation 445 ft amsl. Power cables running Northeast/Southwest inside Northeast sector of ATZ, max elevation 328 ft amsl				

EGBN AD 2.11— METEOROLOGICAL INFORMATION PROVIDED

Not applicable

EGBN AD 2.12 — RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY Number	True bearing	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and Stopway	Threshold co-ordinates RWY end co-ordinates THR Geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
09	088.10°	1050 x 30	— Asphalt/Concrete	*525514.00N 0010507.00W — GUND	THR 127 ft
27	268.10°	1050 x 30	— Asphalt/Concrete	*525515.00N 0010424.00W — GUND	THR 90 ft
03	028.70°	821 x 23	— Asphalt	*525459.00N 0010446.00W — GUND	THR 114 ft
21	208.70°	821 x 23	— Asphalt	*525523.00N 0010425.00W — GUND	THR 95 ft

Slope of RWY-SWY	Stopway dimensions (m)	Clearway dimensions (m)	Strip dimensions (m)	OFZ
7	8	9	10	11
12	Remarks: Runway 09 threshold displaced by 152 m		Runway 27 threshold displaced by 60 m	

EGBN AD 2.13 — DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks:
1	2	3	4	5	6
03	799	799	799	821	
21	799	799	799	821	
09	989	1091	989	837	
27	970	1070	970	929	

EGBN AD 2.14 — APPROACH AND RUNWAY LIGHTING

Runway	Approach lighting Type Length Intensity	Threshold lighting colour Wingbars	PAPI VASIS Angle Dist from THR (MEHT)	TDZ lighting Length	Runway Centre-line Lighting Length Spacing Colour Intensity	Runway edge lighting Length Spacing Colour Intensity	Runway End Lighting Colour Wingbars	Stopway Lighting Length (m) Colour
1	2	3	4	5	6	7	8	9
09		LI	LITAS 3.5° LHS			LI		
27		LI	LITAS 3.75° LHS			LI		
10	Remarks							

EGBN AD 2.15 — OTHER LIGHTING, SECONDARY POWER SUPPLY

Not applicable

EGBN AD 2.16 — HELICOPTER LANDING AREA

Not applicable

EGBN AD 2.17 — ATS AIRSPACE

Designation and lateral limits		Vertical limits	Airspace Classification
1		2	3
Nottingham Aerodrome Traffic Zone (ATZ) Circle radius 2 nm centred on longest notified runway (09/27) 525515N 0010448W.		2000 ft aal/ SFC	G †
4	ATS unit call sign: Language(s):	Nottingham Radio. English	
5	Transition altitude:		
6	Remarks:	The aerodrome is situated on the edge of the East Midlands CTA. Aircraft are to contact 'East Midlands Approach' for transit directions. Hours: See AD 2.18 † Refer to Section ENR 1.4 for Notifications.	

EGBN AD 2.18 — ATS COMMUNICATION FACILITIES

Service Designation	Callsign	Channel MHz	Hours of Operation		Remarks
			Winter	Summer	
1	2	3	4		5
A/G	Nottingham Radio	134.875	Mon-Sat 0900-1700 Sun 1000-1700 or SS whichever is earlier	Mon-Fri 0800-1700 Sat 0800-1800 Sun 0900-1800 or SS +30 whichever is earlier.	ATZ hours coincident with A/G hours.

EGBN AD 2.19— RADIO NAVIGATION AND LANDING AIDS

Type of Aid MAG VAR Type of supported OP (VOR/ILS/MLS declination)	IDENT	Frequency	Hours of Operation		Position of transmitting antenna co-ordinates	Elevation of DME transmitting antenna	Remarks
			Winter	Summer			
1	2	3	4		5	6	7
NDB	NOT	430 kHz	Mon-Sat 0900-1700 Thu 1700-2000 Sun 1000-1700	Mon-Fri 0800-1700 Sat 0800-1800 Sun 0900-1800	*525518N 0010446W		On AD. Range 10 nm. Normally radiates H24.

EGBN AD 2.20 — LOCAL TRAFFIC REGULATIONS

1. **Airport Regulations**
 - a. Aircrew are to wear hi-visibility clothing whilst on aircraft manouvering areas.
 - b. Public Transport or Instructional flights exceeding 2730 kg are not accepted at this aerodrome.

2. **Ground Movement**

Not applicable

3. **CAT II/III Operations**

Not applicable

4. **Warnings**

Not applicable

5. **Helicopter Operations**
 - a. Helicopters are to park to the north of the tower on the designated helicopter parking pads, the first pad is marked with an 'H'.

6. **Use of Runways**

Not applicable

7. **Training**

Not applicable

EGBN AD 2.21 — NOISE ABATEMENT PROCEDURES

- a. For noise abatement, pilots are requested to avoid overflying adjacent built-up areas whenever possible and join overhead or dead-side.

EGBN AD 2.22 — FLIGHT PROCEDURES

1. **Circuits**
 - a. Circuit height: 800 ft QFE.

EGBN AD 2.23 — ADDITIONAL INFORMATION

Not applicable

EGBN AD 2.24 — CHARTS RELATED TO THE AERODROME

Chart Name	Page
Aerodrome Chart - ICAO	AD 2-EGBN-2-1

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