

## EGTR — ELSTREE

## EGTR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGTR — ELSTREE

## EGTR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 513921N Long: 0001933W Mid point of Runway 08/26
2	Direction and distance from city	2.6 nm E of Watford.
3	Elevation / Reference temperature	332 ft / 20 C
4	Geoid undulation at AD ELEV PSN	
5	Magnetic Variation/ Annual Change	1°W (2015) / 0.14°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	MONTCLARE SHIPPING CO. LTD. Post: Elstree Aerodrome, Borehamwood, Hertfordshire, WD6 3AR. Phone: 020-8953 7480 Fax: 020-8207 3691 Email: tower@elstreeaerodrome.com
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

## EGTR AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Winter: 0900-SS and by arrangement. Summer: 0800-SS and by arrangement.
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	Winter: AFIS 0900-2000 or SS whichever is earlier. Summer: AFIS 0800-1900 or SS whichever is earlier.
8	Fuelling	By arrangement.
9	Handling	
10	Security	
11	De-icing	
12	Remarks	This is aerodrome is <b>PPR</b> preferably by telephone.

## EGTR AD 2.4 HANDLING SERVICES AND FACILITIES

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

## EGTR AD 2.5 PASSENGER FACILITIES

1	Hotels	
2	Restaurants	

### EGTR AD 2.5 PASSENGER FACILITIES (continued)

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

### EGTR 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	<b>RFF Category Special:</b> only available by arrangement after 1700 or SS, whichever is earlier (Winter); after 1600 (Summer). RFF Category 1 by arrangement.

### EGTR AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

1	Apron surface and strength	
2	Taxiway width, surface and strength	
3	Altimeter checkpoint location and elevation	
4	VOR checkpoints	
5	INS checkpoints	
6	Remarks	

### EGTR 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	

### EGTR 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	
08/APPROACH 26/TAKE-OFF	Tree	513915.82N 0002004.36W	392 ft		No	
26/APPROACH 08/TAKE-OFF	Tree	513927.44N 0001851.65W	384 ft		No	
26/APPROACH 08/TAKE-OFF	Tree	513923.75N 0001852.61W	376 ft		No	
26/APPROACH 08/TAKE-OFF	Tree	513923.10N 0001903.12W	352 ft		No	

## EGTR AD 2.10 AERODROME OBSTACLES (continued)

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
	Tree	513841.39N 0001746.26W	360 ft		No	
	Building	513828.63N 0002000.25W	528 ft		No	
	Trees	513814.42N 0001950.50W	551 ft		No	
	Mast	513808.19N 0001955.55W	705 ft		No	

## EGTR 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.)	

## EGTR 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
08	079.66°	651 x 20 m	RWY surface: Asphalt.	513919.08N 0001949.73W	THR 330 ft
26	259.67°	651 x 20 m	RWY surface: Asphalt.	513922.86N 0001916.40W	THR 301 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 08 174 m paved area to the west of threshold 08 is not part of the licensed aerodrome.
					RWY 26 128 m paved area to the east of threshold 26 is not to be used for take off and landing.

**EGTR AD 2.13 DECLARED DISTANCES**

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
08	651 m	651 m	651 m	651 m	
26	651 m	651 m	651 m	651 m	

**EGTR 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
08						LI			
26		LI wingbar	Left/4.5° 4 ft			LI			VASIS/MEHT/PAPI: LITAS

**EGTR 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	

**EGTR AD 2.16 HELICOPTER LANDING AREA**

**INTENTIONALLY BLANK**

**EGTR 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
ELSTREE AERODROME TRAFFIC ZONE (ATZ) A circle, 2 nm radius centred at 513921N 0001933W on longest notified runway (08/26)	Upper limit: 2000 ft Lower limit: SFC	G	ELSTREE INFORMATION English	6000 ft	

**EGTR AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES**

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
AFIS	ELSTREE INFORMATION	122.400 MHz DOC 10 nm/3000 ft.	Winter: 0900-2000 or SS whichever is earlier Summer: 0800-1900 or SS whichever is earlier	ATZ hours coincident with AFIS hours.

**EGTR AD 2.19 RADIO NAVIGATION AND LANDING AIDS****EGTR AD 2.20 LOCAL TRAFFIC REGULATIONS****1 Airport Regulations**

- (a) Terms and conditions of use are available on request from the aerodrome operator.
- (b) Aerodrome not available to aircraft unable to communicate by radio.
- (c) Gliders, para dropping and banner towing are not permitted.
- (d) High visibility clothing is mandatory airside.

**2 Ground Movement**

Not applicable

**3 CAT II/III Operations**

Not applicable

**4 Warnings**

- (a) Distance between taxiway centre-lines and the nearest obstruction is generally only 10.5 m. Pilots are to taxi with extreme caution.
- (b) HT cables, 95 ft aal running east-west approximately 0.3 nm north of Runway 08/26.
- (c) HT cables, running north - south approximately 0.21 nm from the threshold of Runway 08.

**5 Helicopter Operations**

Not applicable

**6 Use of Runways**

- (a) Only Runway 26 is licensed for night use.

**7 Training**

Not applicable

**EGTR AD 2.21 NOISE ABATEMENT PROCEDURES**

- (a) Circuits variable in accordance with noise limitation schedule.

**EGTR AD 2.22 FLIGHT PROCEDURES****1 Circuits**

- (a) Standard overhead join. Variable circuits. Fixed wing circuit height 1000 ft QFE.

**2 Departures**

- (a) Runway 26 - After take off maintain runway heading until crossing the M1 motorway, then before the cemetery turn right to re cross the M1. Follow the M1 until 1nm before the junction with the M25 then continue en route.
- (b) Runway 08 – After take-off maintain runway heading for 1 nm before turning left to avoid all built up areas.

**3 Helicopter Operations**

- (a) Helicopters are to arrive and depart from the ATZ via specific entry/exit point. Pilots should check with aerodrome operator prior to flight.
- (b) Circuit height 750 ft agl.

**4 Helicopter Route Entry/Exit Points**

- (a) Alpha: BNN 109°R, 9.6 DME — Bravo: BNN 112°R, 10 DME — Charlie: BNN 122°R, 10.7 DME
- (b) Helicopter arrivals to position to the northern grass at 500 ft QFE.

## EGTR AD 2.22 FLIGHT PROCEDURES (continued)

### 5 Visual Reference Points (VRP)

(a) Visual Reference Points (VRP) are established for use by aerodrome and en-route traffic as follows:

VRP	Co-ordinates
Canal Bend	513902N 0002537W
Golf Course	514000N 0001256W

## EGTR AD 2.23 ADDITIONAL INFORMATION

Not applicable

## EGTR AD 2.24 CHARTS RELATED TO AN AERODROME

*Figure: Aerodrome Chart - ICAO*

AD 2-EGTR-2-1