

EGLM — WHITE WALTHAM

EGLM AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGLM — WHITE WALTHAM

EGLM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 513002.37N Long: 0004629.40W Mid point of Runway 07/25
2	Direction and distance from city	2 nm SW of Maidenhead.
3	Elevation / Reference temperature	127 ft / 19 C
4	Geoid undulation at AD ELEV PSN	152 FT
5	Magnetic Variation/ Annual Change	0.73°W (2017) / 0.15°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	WEST LONDON AERO CLUB Post: White Waltham Aerodrome, Nr. Maidenhead, Berks, SL6 3NJ. Phone: 01628-823272 Fax: 01628-826070
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

EGLM AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Winter: 0800-SS+ 30 and by arrangement. Summer: 0700-SS+ 30 or 1900 if earlier 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	As AD hours. See also AD 2.18.
8	Fuelling	Winter: 0800-SS and by arrangement. Summer: 0700-SS or 1830 if earlier and by arrangement.
9	Handling	
10	Security	
11	De-icing	
12	Remarks	This aerodrome is PPR by telephone only.

EGLM AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	
2	Fuel and oil types	AVTUR JET A-1 (FSII additive not included) AVGAS 100LL AVGAS UL-91 Various
3	Fuelling facilities/capacity	
4	De-icing facilities	
5	Hangar space for visiting aircraft	
6	Repair facilities for visiting aircraft	
7	Remarks	

EGLM AD 2.5 PASSENGER FACILITIES

1	Hotels	
2	Restaurants	
3	Transportation	
4	Medical facilities	
5	Bank and Post Office	
6	Tourist Office	
7	Remarks	

EGLM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	RFF Category A1
2	Rescue equipment	
3	Capability for removal of disabled aircraft	
4	Remarks	

EGLM AD 2.7 SEASONAL AVAILABILITY - CLEARING

EGLM AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

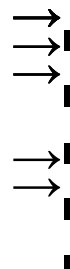
1	Apron surface and strength	
2	Taxiway width, surface and strength	
3	Altimeter checkpoint location and elevation	
4	VOR checkpoints	
5	INS checkpoints	
6	Remarks	

EGLM 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	

EGLM 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
(EGLM3218) 11/APPROACH 29/TAKE-OFF	Mast	513016.22N 0004827.03W	149 ft		No	
(EGLM4270) 25/APPROACH 07/TAKE-OFF	Tree	513013.10N 0004555.79W	153 ft		No	
(EGLM1441) 29/APPROACH 11/TAKE-OFF	Vehicles	512948.68N 0004559.41W	130 ft		No	
(EGLM4006) 21/APPROACH 03/TAKE-OFF	Tree	512926.19N 0004649.23W	204 ft		No	
(EGLM4005) 03/APPROACH 21/TAKE-OFF	Tree	512925.09N 0004649.77W	205 ft		No	



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	513121.13N 0004843.79W	545 ft		No	
	Mast	513042.77N 0004651.36W	311 ft		Yes	
	Spire	512912.23N 0004722.14W	275 ft		No	

EGLM 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 infor- mation	
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	

EGLM 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
07	064.60°	1110 x 45 m	RWY surface: Grass.	512955.09N 0004653.98W	THR 126 ft
25	224.61°	1110 x 45 m	RWY surface: Grass.	513009.65N 0004604.82W	THR 123 ft
03	026.22°	1025 x 45 m	RWY surface: Grass.	512944.68N 0004630.54W	THR 114 ft
21	206.23°	1025 x 45 m	RWY surface: Grass.	513014.56N 0004606.95W	THR 127 ft
11	109.89°	930 x 30 m	RWY surface: Grass.	512958.77N 0004647.09W	THR 126 ft
29	289.90°	930 x 30 m	RWY surface: Grass.	512949.22N 0004604.83W	THR 114 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 07
					RWY 25 Runway 25 threshold displaced by 65 m.
					RWY 03
					RWY 21
					RWY 11
					RWY 29 Runway 29 threshold displaced by 63 m.

EGLM AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
07	1110 m	1110 m	1110 m	1110 m	
25	1110 m	1110 m	1110 m	1045 m	
03	1025 m	1025 m	1025 m	1025 m	
21	1025 m	1025 m	1025 m	1025 m	
11	930 m	930 m	930 m	930 m	
29	930 m	930 m	930 m	867 m	

EGLM AD 2.14 APPROACH AND RUNWAY LIGHTING

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EGLM 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	

EGLM AD 2.16 HELICOPTER LANDING AREA**INTENTIONALLY BLANK****EGLM 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
WHITE WALTHAM ATZ A circle, 2 nm radius centred at 513002N 0004629W on longest notified runway (07/25)	Upper limit: 2000 ft Lower limit: SFC	D	WALTHAM RADIO English	6000 ft	Airspace Classification: D and G. Local Flying Area see EGLM AD 2.22 paragraph (3). Note: Partly within London CTR.

EGLM AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
Other	WALTHAM RADIO English	122.600 MHz A/G frequency.	Winter: 0800-SS + 30 and by arrangement Summer: 0700-SS + 30 or 1900 whichever is earlier and by arrangement	ATZ hours coincident with A/G hours, but not by arrangement.

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

- (a) Users of the aerodrome should be familiar with the West London Aero Club Flying Order Book which is available at the aerodrome or on the internet at <https://www.wlac.co.uk>

2 Ground Movement

Not applicable

3 CAT II/III Operations

Not applicable

4 Warnings

- (a) The aerodrome is located immediately to the west of the London CTR and part of the White Waltham ATZ to the east lies within the London CTR.
- (b) The aerodrome surface is rough and undulating.
- (c) Vehicular traffic, not under the control of the aerodrome operator, uses the perimeter track which bounds the manoeuvring area to the west and north of the aerodrome and pilots are cautioned to exercise extreme vigilance when operating aircraft and to use only established taxiways in order to ensure safe clearance.

EGLM AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)

- (d) Aerobatics display practice may take place in the airfield overhead.

5 Helicopter Operations

Not applicable

6 Use of Runways

Not applicable

7 Training

Not applicable

EGLM AD 2.21 NOISE ABATEMENT PROCEDURES

- (a) Pilots of departing aircraft are requested to conform with Local Noise Abatement Procedures. Details are available in the briefing room, on the website and via a briefing from Operations. Pilots should take care that operating noise is kept to a minimum. No flying over built up areas, avoid overflying local villages.

EGLM AD 2.22 FLIGHT PROCEDURES

1 Reporting Points and Arrivals

- (a) Aircraft arriving at White Waltham aerodrome are to approach by one of the reporting points November, Sierra or Whiskey shown on the Traffic Zone Chart at AD 2-EGLM-4-1.
- (b) Aircraft are to arrive overhead the aerodrome at 1300 ft QFE and then carry out a standard overhead join from this height.

2 Aircraft in the London CTR outside the White Waltham Local Flying Area (LFA)

- (a) Pilots operating on a VFR or Special VFR clearance in the London CTR inbound to White Waltham (or otherwise) must not assume a clearance has been given to penetrate the ATZ.
- (b) Pilots requiring a VFR or Special VFR clearance to transit the London CTR must remain within the confines of the White Waltham LFA until a clearance has been obtained from Heathrow Radar.

3 Local Flying Area (LFA)

- (a) White Waltham Aerodrome Local Flying Area (LFA) (see AD 2-EGLM-4-1) is defined as that portion of the White Waltham ATZ contained within the London Control Zone. VFR or Special VFR flights may take place within the LFA subject to the following conditions:
- (i) Aircraft to remain below cloud with the surface in sight;
 - (ii) Maximum altitudes: 1500 ft QNH, provided that aircraft can remain at least 500 ft below cloud; otherwise 1000 ft QNH;
 - (iii) Minimum flight visibility: 3 km.

Note 1: Pilots of aircraft flying in the local flying area are responsible for providing their own separation from other aircraft operating in the relevant airspace.

Note 2: Refer to Section ENR 1.4 for notifications.

Note 3: In addition to paragraph (a), VFR flights must also comply with the VMC minima for Class D airspace detailed at ENR 1.2.

Note 4: Aircraft unable to operate VFR may operate Special VFR within the LFA subject to the conditions in paragraph (a) and the requirements for Special VFR flights detailed at ENR 1.2.

- (b) Mode S Transponders
- (i) The carriage of a Mode S Transponder within the LFA is encouraged, however there is currently no requirement for aircraft operating in the White Waltham LFA to comply with the requirements of the London CTR Mode S Transponder Mandatory Zone (TMZ).
 - (ii) Pilots of suitably equipped aircraft shall utilise the transponder to the maximum serviceable extent, selecting SSR code 7000 with altitude information selected where fitted.

4 Circuits

- (a) All joins normally overhead at 1300 ft QFE; circuit height 800 ft QFE.

EGLM AD 2.23 ADDITIONAL INFORMATION

Not applicable

EGLM AD 2.24 CHARTS RELATED TO AN AERODROME

Figure: AERODROME CHART - ICAO

AD 2-EGLM-2-1

Figure: WHITE WALTHAM TRAFFIC ZONE

AD 2-EGLM-4-1

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