

EGBW — WELLESBOURNE MOUNTFORD

EGBW AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGBW — WELLESBOURNE MOUNTFORD

EGBW AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 521132N Long: 0013652W Mid point of Runway 18/36.
2	Direction and distance from city	3.3 nm E from Stratford-on-Avon.
3	Elevation / Reference temperature	159 ft / 18 C
4	Geoid undulation at AD ELEV PSN	
5	Magnetic Variation/ Annual Change	1.12°W (2017) / 0.15°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	RADARMOOR LTD. Post: Wellesbourne Mountford Aerodrome, Wellesbourne, Warwickshire, CV35 9EU. Phone: 01789-842007 (Administration) Phone: 01789-842000 (Tower) Fax: 01789-470465 Email: tower@wellesbournearfield.com URL: www.wellesbournearfield.com
7	Type of Traffic permitted (IFR/VFR)	VFR
8	Remarks	

EGBW AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	Winter: 0900-1730 or SS + 30 whichever is the earlier (and by arrangement). Summer: 0800-1630 (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 (and by arrangement). See AD 2.18
8	Fuelling	As AD Hours minus 15 minutes.
9	Handling	
10	Security	
11	De-icing	
12	Remarks	This aerodrome is PPR . Out of hours movements, refuelling and night flying by arrangement.

EGBW AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	
2	Fuel and oil types	AVTUR JET A-1 AVGAS 100LL AVGAS UL91 80, 100, W80, W100, 15W50, W100+ Helix, Turbine.
3	Fuelling facilities/capacity	
4	De-icing facilities	
5	Hangar space for visiting aircraft	
6	Repair facilities for visiting aircraft	
7	Remarks	

EGBW AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels available within 1 mile.
2	Restaurants	
3	Transportation	Taxis available on request. Nearest railway stations: Stratford-upon-Avon and Warwick Parkway.
4	Medical facilities	
5	Bank and Post Office	
6	Tourist Office	
7	Remarks	

EGBW 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	

EGBW AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

1	Apron surface and strength	Surface: Asphalt. Surface: Grass.
2	Taxiway width, surface and strength	Taxiway A: Surface: Asphalt. Taxiway B: Surface: Asphalt. Taxiway C: Surface: Asphalt. Taxiway D: Surface: Asphalt. Taxiway E: Surface: Asphalt.
3	Altimeter checkpoint location and elevation	
4	VOR checkpoints	
5	INS checkpoints	
6	Remarks	

EGBW 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	

EGBW 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
18/APPROACH 36/TAKE-OFF	Vehicles on Road	521152.99N 0013654.16W	167 ft		No	
36/APPROACH 18/TAKE-OFF	Concrete Posts	521102.68N 0013647.62W	160 ft		No	
36/APPROACH 18/TAKE-OFF	Tree	521057.73N 0013648.52W	204 ft		No	
05/APPROACH 23/TAKE-OFF	Vehicles on Road	521111.15N 0013708.04W	175 ft		No	
23/APPROACH 05/TAKE-OFF	Storage Building	521139.00N 0013621.00W	198 ft		No	
23/APPROACH 05/TAKE-OFF	Trees	521127.13N 0013637.46W	186 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
	Wooded Hill	521030.73N 0013654.75W	375 ft		No	
	Storage Building	521122.98N 0013641.87W	198 ft		No	

EGBW 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.)	Unofficial MET available: www.wellesbourneairfield.com/weatherdisplay.html

EGBW 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
18	175.90°	917 x 23 m	RWY surface: Asphalt.	521146.67N 0013653.47W	THR 152 ft
36	355.90°	917 x 23 m	RWY surface: Asphalt.	521117.22N 0013650.22W	THR 157 ft
05	045.90°	587 x 18 m	RWY surface: Asphalt.	521114.08N 0013703.20W	THR 159 ft

EGBW AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS (continued)

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
23	225.90°	587 x 18 m	RWY surface: Asphalt.	521127.34N 0013641.29W	THR 156 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
					RWY 18
					RWY 36
					RWY 05
					RWY 23

EGBW AD 2.13 DECLARED DISTANCES

Runway designator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
05	587 m	587 m	587 m	587 m	
23	587 m	587 m	587 m	587 m	
18	917 m	917 m	917 m	917 m	
36	917 m	917 m	917 m	917 m	

EGBW 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
18		HI Green	APAPI/ 3° 12 ft			HI on edge of paved area 60 m spacing	Red.		APAPI Dist from THR: 88 m
36		HI Green	APAPI/ 4.25° 12 ft			HI on edge of paved area 60 m spacing	Red.		APAPI Dist from THR: 66 m

EGBW 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	

EGBW AD 2.16 HELICOPTER LANDING AREA

INTENTIONALLY BLANK

EGBW 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
WELLESBOURNE MOUNTFORD ATZ A circle, 2 nm radius centred at 521132N 0013652W on longest notified runway (18/36)	Upper limit: 2000 ft Lower limit: SFC	G	WELLESBOURNE INFORMATION English	6000 ft	

EGBW AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
AFIS	WELLESBOURNE INFORMATION	124.025 MHz DOC 10 nm/3000 ft	Winter: 0900-1730 or SS + 30 whichever is the earlier (and by arrangement). Summer: 0800-1630 (and by arrangement).	ATZ hours coincident with AFIS hours, but not by arrangement.

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

- (a) Aerodrome is not available to aircraft unable to communicate by radio.

2 Ground Movement

- (a) Runway 05/23 is not available from 1600 Fri to 0800 Sun 0800 (Tue after PH) due to market.

3 CAT II/III Operations

Not applicable

4 Warnings

- (a) The aerodrome is situated 3 nm from the southern boundary of the Birmingham CTA (base 1500 ft) and below the CTA (base 3500 ft). Aircraft within the vicinity of Birmingham CTA are advised to Squawk 0010 and listen out on Birmingham radar 118.050 MHz.
- (b) Pilots are warned that departure from the marked manoeuvring area can be hazardous.
- (c) Buildings to the east of the aerodrome can cause turbulence and windshear.
- (d) Runway edge lights are located at the outer shoulders of the runway and not at the edges of the area declared for use as the runway.
- (e) Aircraft should avoid overflying Stratford upon Avon Gliding Club situated 4 nm North West of Wellesbourne. Gliders winch launched to 2400 ft AMSL.
- (f) Grass areas, including grass Runway 18/36 are subject to restricted use or closure due to water logging and subsequent soak away, during and following periods of wet weather.
- (g) Reduced wingtip clearance in front of main buildings. Aircraft with a wingspan in excess of 15 m to exercise caution.

5 Helicopter Operations

- (a) Helicopter arrivals and departures to remain not above 600 ft QFE within the ATZ.

6 Use of Runways

- (a) Runways 18/36 (grass) is unlicensed and can only be used if available and by prior arrangement. For details including dimensions/declared distances contact the aerodrome.
- (b) Prior to any pilot using the grass strip they must receive a briefing from the FISO/Airport Manager and familiarise themselves with the runway condition including the location of the high intensity runway lighting positioned on the tarmac runway edge and the crops located on the western side of the grass.

EGBW AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)

- (c) Simultaneous operations on Runway 18/36 tarmac and 18/36 grass are not permitted.

7 Training

- (a) Aerodrome does not meet criteria for training outside published hours of operation.

EGBW AD 2.21 NOISE ABATEMENT PROCEDURES

- (a) Runway 36 departures: After departure turn right onto a track of 030° to 1000 ft QFE before turning crosswind.
- (b) Do not overfly Loxley (1.5 nm southwest) or Charlecote/Hampton Lucy (1 nm north) on departure.
- (c) Flying over Wellesbourne Village (1 nm east of the AD) is strictly prohibited below 2000 ft.

EGBW AD 2.22 FLIGHT PROCEDURES

1 Circuits

- (a) Circuit directions variable. Circuit height 1000 ft QFE. Helicopters 600 ft QFE.
- (b) Helicopter aiming points Whiskey and Echo for circuits, arrivals and departures. (Echo not available Saturdays and Bank Holidays)
- (c) No touch-and-go's allowed outside of published hours.

2 Arrivals

- (a) Pilots are requested to contact Wellesbourne at least 10 minutes before ETA Wellesbourne.
- (b) Overhead joins preferred.

EGBW AD 2.23 ADDITIONAL INFORMATION

Not applicable

EGBW AD 2.24 CHARTS RELATED TO AN AERODROME

Figure: AERODROME CHART - ICAO

AD 2-EGBW-2-1