EGWE AD 2.1 - LOCATION INDICATOR AND NAME

EGWE - HENLOW

	EGWE AD 2.2 - AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA					
	1	ARP Co-ordinates and site at AD:	N52 01 10·37 W000 18 06·55			
2 Direction and distance from City: 9nm SE of Be		Direction and distance from City:	9nm SE of Bedford			
;	3	Elevation/Reference Temperature:	168ft / -			
ĮŢ.	4	Magnetic Variation / Annual Change:	0.28°W (AUG 18) / -0.15°			
	5	Geoid Undulation at AD Elev Position:				
	6	AD Administration: Address:	Royal Air Force Royal Air Force Henlow Henlow Bedfordshire SG16 6DN			
		Telephone: Fax: E-mail: Web site:	Mil: 95381 7505 Civ: 01462 851515 Ext 6150 gavin.nicholson934@mod.gov.uk https://www.raf.mod.uk/our-organisation/stations/raf-henlow/flying-info/			
F	7	Types of Traffic Permitted (IFR/VFR):	VFR			
	8	Remarks:	Nil			

	EGWE AD 2.3 - OPERATIONAL HOURS					
1	1 AD: PPR. 0800(A) - 1800(A) / SS daily.					
2	Customs and Immigration:	Customs 4 hrs PNR. 01474 35069 (Fax). Immigration 01582 405215 (Fax)				
3	Health and Sanitation:	0800(A) - 1700(A) Mon - Fri.				
4	AIS Briefing Office:	Nil.				
5	ATS Reporting Office (ARO):	Nil.				
6	MET Briefing Office:	Nil.				
7	ATS:	HO - air to ground only.				
8	Fuelling:	HO.				
9	Handling:	Nil.				
10	Security:	H24.				
11	De-Icing:	Nil.				
12	Remarks:	24 hrs PNR for Military aircraft. 24 hrs PPR for Civil aircraft.				

	EGWE AD 2.4 - HANDLING SERVICES AND FACILITIES					
1	Cargo Handling Facilities:	Nil.				
2	2 Fuel/Oil /HydraulicTypes: 100LL, AVGAS, W100/W80.					
3	Fuelling Facilities/Capacity:	Bowser 10,000 litres.				
4	Oxygen:	Nil.				
5	De-Icing Facilities:	Nil.				
6	Starting Units:	Nil.				
7	Hangar space for visiting aircraft:	Very limited. PPR.				
8	Repair facilities for visiting aircraft:	Nil. Meppershall light aircraft maintenance airfield 2nm from Henlow.				
9	Remarks:	Nil.				

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	EGWE AD 2.5 - PASSENGER FACILITIES				
1	Accommodation:	Service accommodation only in Service messes.			
2	Medical Facilities:	Civil emergency services, 999 OR 111.			
3	Remarks:	Civil accommodation locally.			

	EGWE AD 2.6 - RESCUE AND FIRE FIGHTING SERVICES				
1	AD Category for Fire Fighting:	Special (90 litre foam extinguisher).			
2	Rescue Equipment:	Limited to basic tools.			
3	Capability for removal of disabled aircraft:	Nil.			

	EGWE AD 2.7 - SEASONAL AVAILABILITY - CLEARING			
1	Type of Clearing equipment:	Nil.		
2	Remarks:	Nil.		

EGWE AD 2.8 - APRONS, TAXIWAYS AND CHECK LOCATIONS DATA					
	Apron surfaces:	Apron	Surface	Strength	
1			Grass	Not know	n - See Rmks
	Taxiway width, surface and strength:	Taxiway	Width	Surface	Strength
2				Grass	Not known - See Rmks
3	Altimeter Check Location and Elevation:	N/A			
4	VOR Checkpoints: INS Checkpoints:	N/A N/A		-	
5	Remarks:	Surfaces can hold	Surfaces can hold up to Chinook / C130 aircraft when dry.		

	EGWE AD 2.9 - SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM MARKINGS				
1	Use of aircraft stand ID signs: Taxiway guide lines & visual docking/parking guidance system of aircraft stands:	Nil.			
2	Runway & taxiway markings & lighting:	Runway: White markers set in sidelines. Nil lighting			
-		Taxiway: Nil.			
3	Stop Bars and runway guard lights:	Nil.			
4 Other runway protection measures: Nil.		Nil.			
5	Remarks:	Nil.			

	EGWE AD 2.10 - AERODROME OBSTACLES
→	Please refer to the "Measured Height Survey" data on the UK Mil AIP website www.aidu.mod.uk/aip.

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	EGWE AD 2.11 - METEOROLOGICAL INFORMATION					
1	Associated MET Office:	Odiham 95235 7883.				
2	Hours of service: MET Office outside hours:	H24 *. Brize Norton.				
3	Office responsible for TAF information: Periods of validity:	No TAF.				
4	Type of landing forecast: Interval of issuance:					
5	Briefing/consultation provided:	Nil.				
6	Flight documentation: Language(s) used:	 				
7	Charts and other information available for briefing or consultation:	Merform 214, 215 and Met Office TAFs and METARs for UK airfields available from Club on request.				
8	Supplementary equipment available for providing information:					
9	ATS units provided with information:					
10	Additional information (limitation of services etc):	* 2200(A) Sun - 1700(A) Fri. Sat, Sun 0730(A) - 1700(A). No forecaster watch at weekends. Closed Public Holidays.				
11	Remarks:	Nil.				

EGWE AD 2.12 - RUNWAY PHYSICAL CHARACTERISTICS						
Designations Runway Number	True and MAG bearing	Dimensions of Runway (m)	Strength (PCN) and surface of Runway and stopway	Threshold co-ordinates	Threshold elevation high- est elevation of TDZ of precision APP Rwy	
1	2	3	4	5	6	
02	018°00'26" GEO 018° <mark>47'</mark> 26" MAG	1199 X 48	Nil	N52 00 51.92 W000 18 16.27	156-22ft TDZE 156-22ft	
20	198°00'41" GEO 198° <mark>47'</mark> 41" MAG	1199 X 48	Nil	N52 01 28-82 W000 17 56-83	147-89ft TDZE 152-9ft	
13	129°58'04" GEO 130° <mark>45'</mark> 04" MAG	1157 X 48	Nil	N52 01 26-90 W000 18 38-69	167-83ft TDZE 167-83ft	
31	309°58'41" GEO 310° <mark>45'</mark> 41" MAG	1157 X 48	Nil	N52 01 02-84 W000 17 52-18	138-19ft TDZE 163-24ft	
08R	082°22'35" GEO 083° <mark>09'</mark> 35" MAG	978 X 48	Nil	N52 01 23·18 W000 18 36·46	166-27ft TDZE 166-27ft	
26L	262°23'16" GEO 263° <mark>10'</mark> 16" MAG	978 X 48	Nil	N52 01 27:38 W000 17 45:58	140-75ft TDZE 164-44ft	
08L	082°07'11" GEO 735 X 24		Nil	N52 01 27·54 W000 18 35·59	166-77ft TDZE 166-77ft	
26R	262°07'41" GEO 262° <mark>54'</mark> 41" MAG	735 X 24	Nil	N52 01 30·80 W000 17 57·37	147·7ft TDZE 166·77ft	
Desig & Slope of Rwy/Swy	Stopway Dimensions (m)	Clearway Dimensions (m)	Strip Dimensions (m)	OFZ		
7	8	9	10	11		
02	Nil	Nil	-	-		
20	Nil	Nil	-	-		
13	Nil	Nil	-	-		
31	Nil	Nil	-	-		
08R	Nil	Nil	-	-		
26L	Nil	Nil	-	-		
08L	Nil	Nil	-	-		
26R	Nil	Nil	-	-		
12 Arresting	Systems					
Nil.						
13 Remarks		Nil.				

		EGWE AD 2.13 - DECLARED DISTANCES					
	Runway	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks	
_	1	2	3	4	5	6	
→	02	1199	1199	1199	1199	TORA = Thr 02 to Thr 20. TODA = Thr 02 to Thr 20. LDA = Thr 02 to Thr 20. ASDA = Thr 02 to Thr 20.	
→	20	1199	1199	1199	1199	TORA = Thr 20 to Thr 02. TODA = Thr 20 to Thr 02. LDA = Thr 20 to Thr 02. ASDA = Thr 20 to Thr 02.	
→	13	1157	1157	1157	1157	TORA = Thr 13 to Thr 31. TODA = Thr 13 to Thr 31. LDA = Thr 13 to Thr 31. ASDA = Thr 13 to Thr 31.	
→	31	1157	1157	1157	1157	TORA = Thr 31 to Thr 13. TODA = Thr 31 to Thr 13. LDA = Thr 31 to Thr 13. ASDA = Thr 31 to Thr 13.	
>	08R	979	979	979	979	TORA = Thr 08R to Thr 26L. TODA = Thr 08R to Thr 26L. LDA = Thr 08R to Thr 26L. ASDA = Thr 08R to Thr 26L.	
→	26L	979	979	979	979	TORA = Thr 26L to Thr 08R. TODA = Thr 26L to Thr 08R. LDA = Thr 26L to Thr 08R. ASDA = Thr 26L to Thr 08R.	
→	08L	736	736	736	736	TORA = Thr 08L to Thr 26R. TODA = Thr 08L to Thr 26R. LDA = Thr 08L to Thr 26R. ASDA = Thr 08L to Thr 26R.	
→	26R	736	736	736	736	TORA = Thr 26R to Thr 08L. TODA = Thr 26R to Thr 08L. LDA = Thr 26R to Thr 08L. ASDA = Thr 26R to Thr 08L.	

	EGWE AD 2.14 - APPROACH AND RUNWAY LIGHTING							
Runway	Approach lighting Type Length Intensity	Threshold lighting Colour Wingbars	PAPI VASIS Angle Distance from Thr (MEHT)	TDZ lighting Length	Runway Centreline 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
Nil.	-	-	-	-	-	-	-	-
10 Remarks:		Nil.						

	EGWE AD 2.15 - OTHER LIGHTING, SECONDARY POWER SUPPLY			
1	A Bn/I Bn location, characteristics and hours of operation:	Nil.		
2	Anemometer location and lighting:	Nil.		
3	Taxiway edge and centreline lighting:	Nil.		
4	Secondary power supply: Switch-over time:	Nil.		
5	Remarks:	Nil.		

	EGWE AD 2.16 - HELICOPTER LANDING AREA			
1	Location:	a. ATC; b. CAM; c. Sports field south of Officers Mess		
2	Elevation:	Advisory QFE from ATC.		
3	Lighting:	Nil.		
4	Remarks:	Nil.		

	EGWE AD 2.17 - ATS AIRSPACE					
	Designation and lat	Vertical limits	Airspace Classification			
	1		2	3		
Nil.			-	-		
4	ATS Unit Callsign: Language:	Henlow Radio. English.				
5	Transition Altitude:	3,000ft.				
6	Remarks:	Avoid overflying MBDA complex. In the vicinity of Old Warden airfield, Cardington danger area, Meppershall light aircraft strip (258°/2nm). Aircraft transiting the area are requested to make blind calls on 121·105MHz. Expect OOH rotary movements. Model aircraft flying at any time.				

EGWE AD 2.18 - ATS COMMUNICATION FACILITIES						
Service	Callaign	Frequency	Frequency Hours of Operation		Domovico	
Designation	Callsign	MHz	Winter	Summer	Remarks	
1	2	3	4		5	
A/G Stn	Henlow Radio	121.105	НО	НО		

	EGWE AD 2.19 - RADIO NAVIGATION AND LANDING AIDS							
			Hours of Operation			Elevation		
Type Category (Variation)	Ident	Frequency	Winter	Summer	Antenna Site	of DME	Remarks	
(variation)			# and by a	rrangement	co-ordinates	Transmitting antenna		
1	2	3	4	4	5	6	7	
Nil.	-	-	-	-	-	-	-	
Remarks: Nil.								

	EGWE AD 2.20 - LOCAL TRAFFIC REGULATIONS
1	Airport regulations
	Standard MOD/RAF regulations modified by local flying orders.
2	Ground Movement
	Not published.
3	CAT II/III Operations
	Nil.
4	Warnings
	a. Expect OOH rotary movements. b. Model aircraft flying at any time. c. Avoid overflight of MBDA complex. d. Full obstacle clearance criteria not met on all Rwys.
5	Helicopter Operations
	By prior notification - various helicopter landing zones in addition to airfield apron.
6	Use of Runways
	Runways 02 and 31 have displaced thresholds.
7	Training
	Circuit training only available to non-Henlow based aircraft with prior request.

	EGWE AD 2.21 - NOISE ABATEMENT PROCEDURES
a.	Rwy 02 maintain rwy heading to 700ft agl before any turn.
b.	Rwy 31 turn left by 15° at 300ft agl.

	EGWE AD 2.22 - FLIGHT PROCEDURES			
1	Procedures for in bound aircraft:	Call when 10 mins away for standard civil joining procedures, e.g. O/H or direct circuit joins.		
2	Departures:	Follow Noise Abatement routes.		
3	Radio Communication Failure:	Standard - no light signals available. If no contact transmit intentions blind and proceed with caution.		
4	Missed Approach Procedure:	As per departures above.		
5	Aerodrome Operating Minima:	1000ft agl and 2nm visibility.		
6	Instrument Approach Procedures (IAP) for this aerodrome are established outside controlled airspace.			

EGWE AD 2.23 - ADDITIONAL INFORMATION	
Nil.	

	EGWE AD 2.24 - CHARTS RELATING TO THIS AERODROME				
Terminal Approach Procedure Charts En-Route Charts					
	Nil.		UK(L)1		

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