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EGDY AD 2.1 - LOCATION INDICATOR AND NAME

EGDY - YEOVILTON

EGDY AD 2.2 - AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP Co-ordinates and site at AD:	N51 00 29.77 W002 38 43.78 Centred on mid-point of Rwy 08/26.
2	Direction and distance from City:	7nm North of Yeovil.
3	Elevation/Reference Temperature:	75ft / 22°C
4	Magnetic Variation / Annual Change:	0.82° W (NOV 19) / 0.2° decreasing.
5	Geoid Undulation at AD Elev Position:	----
6	AD Administration: Address: Telephone: Fax: E-mail: Web site:	Royal Navy RNAS Yeovilton Ilchester Somerset BA22 8HT Mil: 93510 5498 Civ: 01935 455497/5498 (Ops/Flt Planning) NavyYeo-AirOperationsShared@mod.gov.uk
7	Types of Traffic Permitted (IFR/VFR):	IFR/VFR
8	Remarks:	Nil

EGDY AD 2.3 - OPERATIONAL HOURS

1	AD:	PPR (See Remarks). HO ATZ H24.
2	Customs and Immigration:	By prior arrangement.
3	Health and Sanitation:	Nil
4	AIS Briefing Office:	HO
5	ATS Reporting Office (ARO):	HO
6	MET Briefing Office:	H24. Forecaster HO.
7	ATS:	HO
8	Fuelling:	HO
9	Handling:	HO
10	Security:	H24
11	De-Icing:	HO
12	Remarks:	24 hrs PNR for Military aircraft. Visiting Civil aircraft are strictly 24 hrs PPR via Operations Ext 5497/5498. Ops manned HO. Yeovilton based aircraft may operate H24. Transiting aircraft are to blind call Yeovil Radar before crossing MATZ outside published hours. Recreational Flying takes place outside of published hours. Police/SAR/Air Ambulance are approved to transit the ATZ outside published hours. Police/SAR/Air Ambulance should call Yeovil Twr 120-805 which is monitored when activity is taking place. Visiting aircraft should note that Yeovilton based historic aircraft may be operating to grass areas on the airfield.

EGDY AD 2.4 - HANDLING SERVICES AND FACILITIES

1	Cargo Handling Facilities:	Fork Lifts.
2	Fuel/Oil /HydraulicTypes:	100LL, F34, 44. 0-123, 128, 149, 156, 160. OM15. OEP 215.
3	Fuelling Facilities/Capacity:	8 x 20,000ltr Bowsers, 4 x 9,000ltr Bowsers, 2 x 9,000ltr Bowsers (AVGAS), 1 x 9,000ltr (Contam)
4	Oxygen:	GOX.
5	De-Icing Facilities:	Nil.
6	Starting Units:	E1, 10, 11, 12. C3.
7	Hangar space for visiting aircraft:	Nil.
8	Repair facilities for visiting aircraft:	Full 2nd line facilities for military air systems.
9	Remarks:	Nil.

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EGDY AD 2.5 - PASSENGER FACILITIES		
1	Accommodation:	Accommodation only in Service Messes.
2	Medical Facilities:	Medical Centre.
3	Remarks:	Nil non-Service Accommodation.

EGDY AD 2.6 - RESCUE AND FIRE FIGHTING SERVICES		
1	AD Category for Fire Fighting:	Crash Category ICAO 5 during operational hours.
2	Rescue Equipment:	As required for Crash Category ICAO 5. Includes BA, E-Hydraulic cutting equipment, ancillary tools, ladders.
3	Capability for removal of disabled aircraft:	Assistance from VLN MT and Joint Aircraft Recovery Team (JART). On-site equipments includes a Terex AC35 crane and slings.

EGDY AD 2.7 - SEASONAL AVAILABILITY - CLEARING		
1	Type of Clearing equipment:	3 x AS900 Sweepers with snow clearance blades. 1 x Airfield Mini Sweeper. 1 x 10,000ltr Runway De-Icer. 1 x 200ltr De-Icer Trailer.
2	Remarks:	Braking action assessment by Mu-Meter. Latest available information from ATC.

EGDY AD 2.8 - APRONS, TAXIWAYS AND CHECK LOCATIONS DATA					
1	Apron surfaces:	Apron	Surface	Strength	
		All	Concrete	LCG IV	
2	Taxiway width, surface and strength:	Taxiway	Width	Surface	Strength
		All Perimeter unless noted otherwise	16m	Asphalt/ Concrete	LCG IV
		Taxiway North & South	20m	Asphalt	LCG V
		Perimeter Taxiway (outer) 26 to South Dispersal	20m	Asphalt	LCG V
		Lazy Lanes North & South	18m	Asphalt	LCG V
		PAR Slipway	12m	Asphalt	LCG V
3	Altimeter Check Location and Elevation:	N/A			
4	VOR Checkpoints: INS Checkpoints:	Nil. Nil.			
5	Remarks:	A wall and EWS tank currently infringe on the Twys astern of the ATC Twr. When taxiing to/from South dispersal, the max wingspan for FW acft is 22m on the TACAN Twy and 14m to Rwy 04RH.			

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EGDY 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:	Yellow Taxiway markings and parking slot guidance with marshallers. All stands are numbered with yellow writing on black backgrounds.
2	Runway & taxiway markings & lighting:	Runway: Runway 08 / 26 - Standard Centreline markings. Displaced threshold markings on Rwy 26. RHAG markers on both Rwys (but no RHAGs). Two painted white bars now redundant. IRDM - lit. Rwy 26 South-side has two hold positions (lit) in non-standard positions: Hold 1 to the left and adjacent taxiway; Hold 2 to the right and adjacent taxiway. Hold to be used depends on whether ILS approaches are in progress. Runway 04 / 22 - Standard centreline markings. Standard threshold markings. Single painted white bar now redundant. All Runways: Aiming Point and Touchdown Zone Markings are not present. Taxiway: Taxiways have standard centreline markings.
3	Stop Bars and runway guard lights:	Nil.
4	Other runway protection measures:	Nil.
5	Remarks:	Instructions and information can be employed with the use of the Signal Light Gun by Air Traffic Control from the ATC Tower and/or the TRC in accordance with RA 3261(1) Table 1.

EGDY AD 2.10 - AERODROME OBSTACLESPlease refer to the "Measured Height Survey" data on the UK Mil AIP website www.aidu.mod.uk/aip.**EGDY AD 2.11 - METEOROLOGICAL INFORMATION**

1	Associated MET Office:	Yeovilton.
2	Hours of service: MET Office outside hours:	H24 Mon-Fri. OT A/R by station. -----
3	Office responsible for TAF information: Periods of validity:	Yeovilton. 9hrs.
4	Type of landing forecast: Interval of issuance:	TREND. Hourly + Specials.
5	Briefing/consultation provided:	Self-briefing / personal / telephone.
6	Flight documentation: Language(s) used:	Charts / TAFs / METARs. Abbreviated plain language text.
7	Charts and other information available for briefing or consultation:	Actual / Forecast surface analyses and upper wind charts, rainfall radar, tephigrams, satellite imagery, thunderstorm location.
8	Supplementary equipment available for providing information:	PC Data display - SWIFT, MOMIDS.
9	ATS units provided with information:	RNAS Merryfield, FR Hurn, Leonardos, Fleetlands, DERA Winfrith, OLTC Talybont, AOMC - RM Poole, Aviation forecast for SCXAs (East)
10	Additional information (limitation of services etc):	Forecaster not available outside HO.
11	Remarks:	Nil.

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EGDY AD 2.12 - RUNWAY PHYSICAL CHARACTERISTICS					
Designations Runway Number	True bearing	Dimensions of Runway (m)	Strength (PCN) and surface of Runway and stopway	Threshold co-ordinates	Threshold elevation highest elevation of TDZ of precision APP Rwy
1	2	3	4	5	6
08	83.06°	2293 x 45	LCG IV Concrete	N51 00 25-29 W002 39 42-15	52-33ft TDZE 54-79ft
26	263.09°	2293 x 45	LCG IV Concrete	N51 00 34-23 W002 37 45-40	68-77ft TDZE 70.21ft
04	37.04°	1464 x 45	LCG IV Concrete	N51 00 13-20 W002 38 39-02	74-77ft TDZE 74-77ft
22	217.05°	1464 x 45	LCG IV Concrete	N51 00 51-01 W002 37 53-79	69-26ft TDZE 69-26ft
Desig & Slope of Rwy/Swy	Stopway Dimensions (m)	Clearway Dimensions (m)	Strip Dimensions (m)	OFZ	RESA
7	8	9	10	11	12
08 - 0-22%U	Nil	86 x 180	2412 x 300	-	39 x 90
26 - 0-22%D	Nil	17 x 180	2412 x 300	-	45 x 90
04 - 0-12%D	Nil	234 x 180	1583 x 180	-	182 x 90
22 - 0-12%U	Nil	45 x 180	1583 x 180	-	76 x 90
13	Arresting Systems				
Nil.					
14	Remarks				
		RESAs to RWY 08/26 and 22 are non-compliant due to proximity of the frangible perimeter fence. Rwy 26 and 08 thresholds have infringements to their approach OLS.			
		Caution: Rwy 26. The end of the runway pavement is inclined at an angle marginally in excess of the MMADS stipulated maximum of 12.5%. All runways slippery when wet.			

EGDY AD 2.13 - DECLARED DISTANCES					
Runway	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
08	2292	2311	2292	2292	See AD 2.12-13 Remarks. TORA = Thr 08 to Thr 26. TODA = Thr 08 to Boundary fence. LDA = Thr 08 to Thr 26. ASDA = thr 08 to Thr 26.
26	2292	2306	2292	2292	TORA = Thr 26 to Thr 08. TODA = Thr 26 to Boundary fence. LDA = Thr 26 to Thr 08. ASDA = thr 26 to Thr 08.
04	1463	1699	1463	1463	TORA = Thr 04 to Thr 22. TODA = Thr 04 to Boundary fence. LDA = Thr 04 to Thr 22. ASDA = thr 04 to Thr 22.
22	1463	1466	1463	1463	TORA = Thr 22 to Thr 04. TODA = Thr 22 to Boundary fence. LDA = Thr 22 to Thr 04. ASDA = thr 22 to Thr 04.

EGDY 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
08	CL5B 3,000ft/914m HI	2 x Green wingbars	PAPI 3.0° 536ft (26ft)	---	---	White HI Uni, 30m White LI Omni, 91m	Red	---
26	CL5B 3,000ft/914m HI	2 x Green wingbars	PAPI 3° 574ft (27ft)	---	---	White HI Uni, 30m White LI Omni, 91m	Red	---
04	CL2B 1,500ft/457m LI	Green	PAPI 3-5° --- (29ft)	---	---	White LI Omni, 91m	Red	---
22	CL2B 1,500ft/457m	Green	PAPI 3-25° 562ft (30ft)	---	---	White LI Omni, 91m	Red	---
10	Remarks:	Nil.						

EGDY AD 2.15 - OTHER LIGHTING, SECONDARY POWER SUPPLY	
1	A Bn/I Bn location, characteristics and hours of operation: I Bn: N51 00 39-12 W002 37 45-18. "VL" •••- •-•• HO. Red.
2	Anemometer location and lighting: N51 00 21-00 W002 38 28-20. Unlit.
3	Taxiway edge and centreline lighting: Standard, Lazy Lane - Blue edge lighting. 08 Turning Loop, North/South Disused Runway, X-Ray Hardstandings, FAA Museum to Rwy 22. All have green centreline lighting. South Dispersal/22 Runway link - Edge Reflectors.
4	Secondary power supply: Switch-over time: Diesel Generators. Station main power supply - 23 to 25 secs powering: PAR Truck, Airfield Lighting and TACAN - manual changeover only. Automatic Start Diesel Generators - 5 secs. DRDF and Auto Triangulation equipment, Main UHF/VHF Receiver site, Camel Hill Transmitter site, Control Tower and Watchman Radar, SSR and Runway Lights. Obstruction lighting.
5	Remarks: Illuminated Runway Distance Markers (IRDMS). Caution the IRDMS on Rwy 08/26 are positioned 14m from the runway edge and on Rwy 22/04 they are 12m from the runway edge. This is inside the minimum distance as laid down in STANAG 3316.

EGDY AD 2.16 - HELICOPTER LANDING AREA	
1	Location: As directed by ATC.
2	Elevation: ---
3	Lighting: Nil.
4	Remarks: Station based helicopters have special arrival and departure points and procedures at this aerodrome which are laid down in local orders. There is no dedicated HLA.

EGDY AD 2.17 - ATS AIRSPACE	
Yeovilton MATZ. Please refer to the Civ AIP, ENR 2.2, Para 2.4. https://nats-uk.ead-it.com/cms-nats/opencms/en/Publications/AIP/	
Yeovilton ATZ. Please refer to the Civ AIP, ENR 2.2. https://nats-uk.ead-it.com/cms-nats/opencms/en/Publications/AIP/	

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EGDY AD 2.18 - ATS COMMUNICATION FACILITIES					
Service Designation	Callsign	Frequency MHz	Hours of Operation		Remarks
			Winter	Summer	
1	2	3	4		5
APP	Yeovil Approach	374.950(L) 127.355(L)(M)	HO	HO	(L) = LARS Frequency. (M) = MATZ Crossing Frequency.
RAD	Yeovil Radar	127.355(L)(M)	HO	HO	(L) = LARS Frequency. (M) = MATZ Crossing Frequency.
DIR	Yeovil Director	240.575 123.300*	HO	HO	* NATO Common Frequency. Available on request only.
PAR	Yeovil Talkdown	247.400 397.050 123.300*	HO	HO	* NATO Common Frequency. Available on request only.
TWR	Yeovil Tower	376.300 120.805	HO	HO	
GND	Yeovil Ground	362.850 122.100*	HO	HO	* NATO Common Frequency. Available on request only.
ATIS	Yeovil Information	244.550	HO	HO	
A/G Stn	Yeovil Ops	3942	HO	HO	Emergency and "Ops Normal" transmissions for Station based aircraft only.

EGDY AD 2.19 - RADIO NAVIGATION AND LANDING AIDS							
Type Category (Variation)	Ident	Frequency	Hours of Operation		Antenna Site co-ordinates	Elevation of DME Transmitting antenna	Remarks
			Winter	Summer			
			# and by arrangement				
1	2	3	4		5	6	7
TACAN	VLN	Ch 47X 111.000	HO	HO	N51 00 18.04 W002 38 19.46	113ft	Rwy 04: DME VLN reads 0.22d at Thld. Rwy 08: DME VLN reads 0.88d at Thld. Rwy 22: DME VLN reads 0.6d at Thld. Rwy 26: DME VLN reads 0.45d at Thld.
UDF/VDF	Yeovil RAD	314.375 259.075 374.950 123.300* 127.355	HO	HO			*NATO Common Frequency. Available on request only.
ILS/DME Rwy 26	I-YEO	111.300 Ch 50X	HO	HO	N51 00 29.77 W002 37 53.78	65-617ft	QFU 265° DME reads 0d at Thld.
Glidepath		332.300			N51 00 29.66 W002 37 53.80	65-617ft	3° ILS Ref Datum Height 27ft
Localizer		111.300			N51 00 24.75 W002 39 49.22	48-556ft	LOC 265°

Remarks:

1. ILS users may experience erroneous indications or unlocks outside 17nm below 3000ft QFE.
2. DME unlocks and false ranges may occur beyond 21nm below 3500ft QFE. DME unlocks and false ranges were detected between 25nm and 23nm at 3000ft.
3. TACAN: Users may experience unlocks in Sectors 20°-30°, 225°-235°, 245°-250° and 290°-300°.
4. DME cone and Azimuth Cone - Overhead coverage may be unpredictable.
5. ILS RDH set to 27ft (Does not conform to the ICAO Annex 10 recommended difference of 50ft).
6. Pyrotechnics are no longer in use, Remote Light Signal capable of displaying red, green and white signals available in the Tower as required.
7. Non-monitored ILS approaches are available. Monitored approaches remain available subject to PAR availability.

8. Emergency Speech Facility unavailable on Tx1.
9. DME ident free-running and not correctly synchronised with LOC ident.

EGDY AD 2.20 - LOCAL TRAFFIC REGULATIONS

1	Airport regulations None Specified
2	Ground Movement None Specified
3	CAT II/III Operations Nil.
4	Warnings CAUTION: For ILS and PAR approaches, a reduced threshold crossing height of 8-5m exists.
5	Helicopter Operations Intense helicopter activity can be expected at all times. Station based helicopters have special arrival and departure points and procedures at this aerodrome which are laid down in local orders.
6	Use of Runways See EGDY AD 2.12 - 12 Arresting Systems.
7	Training Nil.

EGDY AD 2.21 - NOISE ABATEMENT PROCEDURES

See TAP Charts

EGDY AD 2.22 - FLIGHT PROCEDURES

1	Procedures for in bound aircraft:	See TAP Charts
2	Departures:	See TAP Charts
3	Radio Communication Failure:	See TAP Charts
4	Missed Approach Procedure:	See TAP Charts
5	Aerodrome Operating Minima:	See TAP Charts
6	a. Instrument Approach Procedures (IAP) for this aerodrome are established outside controlled airspace. b. For SRA Stepdown and procedures see TAP Charts.	

EGDY AD 2.23 - ADDITIONAL INFORMATION

Yeovilton operate on the QFE

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EGDY AD 2.24 - CHARTS RELATING TO THIS AERODROME

Terminal Approach Procedure Charts

B1	Special Procedures	AD 2 - EGDY - 1 - 9
C1	Noise Abatement	AD 2 - EGDY - 1 - 10
D1	Aerodrome	AD 2 - EGDY - 1 - 11
E1	Taxi	AD 2 - EGDY - 1 - 12
F1	Ramp	AD 2 - EGDY - 1 - 13
G1	MIDs	AD 2 - EGDY - 1 - 14
K1	Radar Procedures	AD 2 - EGDY - 1 - 15
K2	Radar Procedures	AD 2 - EGDY - 1 - 16
K3	PAR Rwy 04 - 3.5°	AD 2 - EGDY - 1 - 17
K4	PAR Rwy 08	AD 2 - EGDY - 1 - 18
K5	PAR Rwy 22	AD 2 - EGDY - 1 - 19
K6	PAR Rwy 26 3°	AD 2 - EGDY - 1 - 20
K7	SRA Rwy 04	AD 2 - EGDY - 1 - 21
K8	SRA Rwy 08	AD 2 - EGDY - 1 - 22
K9	SRA Rwy 22	AD 2 - EGDY - 1 - 23
K10	SRA Rwy 26	AD 2 - EGDY - 1 - 24
K11	ATC Surveillance MNM ALT	AD 2 - EGDY - 1 - 25
M1	ILS/DME Rwy 26	AD 2 - EGDY - 1 - 26
M2	TAC to ILS/DME Rwy 26	AD 2 - EGDY - 1 - 27
R1	TAC Rwy 04	AD 2 - EGDY - 1 - 28
R2	TAC Rwy 08	AD 2 - EGDY - 1 - 29
R3	TAC Rwy 22	AD 2 - EGDY - 1 - 30
R4	TAC Rwy 26	AD 2 - EGDY - 1 - 31