

LGLM AD 2.1 AERODROME LOCATION INDICATOR AND NAME**LGLM - LIMNOS / IFAISTOS****LGLM AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	395502N 0251411E Centre of RWY 04R/22L.
2	Direction and distance from (city)	BRG 343°, 3.5 NM from Moudros town.
3	Elevation/Reference temperature	4.37 M (14.34 FT) / 29.9°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR/Annual change	5°01'E (5.016°E) (JAN 2022) / 4' 59"E (0.083°E)
6	AD Administration, address, telephone, telefax, telex, AFS	Civil Aviation Authority (CAA) Limnos/ Ifaistos Airport GR 81401 MOUDROS TEL: +30 22540 29400 FAX: +30 22540 29411 AFTN: LGLMYDYX
7	Types of traffic permitted (IFR/VFR)	IFR - VFR
8	Remarks	NIL

LGLM AD 2.3 OPERATIONAL HOURS

1	AD Administration	HO
2	Customs and immigration	HO
3	Health and sanitation	HO
4	AIS Briefing Office	HO
5	ATS Reporting Office (ARO)	HO (TEL: +30 22540 29404)
6	MET Briefing Office	H24 (MET)
7	ATS	HO
8	Fuelling	HO
9	Handling	HO
10	Security	HO
11	De-icing	NIL
12	Remarks	NIL

LGLM AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	Fuel: Jet A1 by EKO Oil: NIL
3	Fuelling facilities/capacity	EKO: JET A1 tank, truck. For private flights special arrangement by EKO. Limnos Office: TEL: +30 22540 31245, Athens TEL: +30 210 7705401-21 and +30 210 7705201-11, TLX: +30 210 215411 GR. EKO ABEE.
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

LGLM AD 2.5 PASSENGER FACILITIES

1	Hotels	Available at Moudros town.
2	Restaurants	Snack bar, cafeteria. Restaurants at Moudros town.
3	Transportation	Buses, Taxis, Car Rentals
4	Medical facilities	First Aid at AD, Motor ambulance. Hospital in Mirina town.
5	Bank and Post Office	Available
6	Tourist Office	NIL
7	Remarks	NIL

LGLM AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CIV CAT: 6
2	Rescue equipment	Equivalent for CAT 6 requirements.
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

LGLM AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	All seasons.

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

1	Apron surface and strength	Surface: Asphalt Strength: NIL
2	Taxiway width, surface and strength	Width: 30 M (TWY parallel to RWY 04R/22L, length 2400 M). Surface: asphalt Strength: PCN 53/F/B/X/U
3	Altimeter checkpoint location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

LGLM 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	Taxiing guidance system at "FOLLOW ME" car. Signing according to ICAO Annex 14 requirements.
2	RWY and TWY markings and LGT	LGT: RWY 04R/22L: Threshold, RTIL, edge, end. TWY: (Parallel TWY04L/22R): edge, white LIH TWYs: edge, blue LIM. Markings: RWY: Thresholds, designations, centre line, side stripes, touchdown zone, Aiming Point. TWY: Centre line.
3	Stop bars	NIL
4	Remarks	See also LGLM AD chart-ICAO.

LGLM AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY NR/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	3
a	b	c	a	b	
04R	See relevant LGLM AOC chart-ICAO				NIL
22L	See relevant LGLM AOC chart-ICAO				

LGLM AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	LIMNOS/ IFAISTOS
2	Hours of service MET Office outside hours	H24 LIMNOS
3	Office responsible for TAF preparation Periods of validity	ATHINAI 9 HR
4	Trend forecast Interval of issuance	NO TREND

5	Briefing/consultation provided	Personal consultation. Telephone.
6	Flight documentation Language(s) used	Charts, Tabular forms Greek, English
7	Charts and other information available for briefing or consultation	SWH, SWL, W, T, MW
8	Supplementary equipment available for providing information	On line data connection to the data Bank of the Hellenic National Meteorological Service.
9	ATS units provided with information	LIMNOS TWR, LIMNOS APP
10	Additional information (limitation of service, etc.)	All data over FL 100 are issued by World Area Forecast Centres. TEL: +30 22540 92714, +30 6983529727.

LGLM AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG (degrees and one- hundredth of a degree)	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
04R	043.16°	3016 x 45	PCN 53/F/B/X/U Asphalt	395425.91N 0251327.64E 395537.22N 0251454.50E 39.70	THR 3.74 M/ 12.27 FT TDZ: NIL
22L	223.17°	3016 x 45	PCN 53/F/B/X/U Asphalt	395537.22N 0251454.50E 395425.91N 0251327.64E 39.72	THR 3.86 M/ 12.66 FT TDZ: NIL

Slope of RWY-SWY			SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7			8	9	10	11	12
04R	NIL	NIL	NIL	NIL	3136 x 150	NIL	See also relevant LGLM ADC and AOC charts-ICAO.
22L	NIL	NIL	NIL	NIL	3136 x 150	NIL	

LGLM AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
04R	3016	3016	3016	3016	NIL
22L	3016	3016	3016	3016	NIL.

LGLM AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type Length Intensity	THR LGT Colour Wingbars	PAPI VASIS Angle Distance from THR (MEHT)	TDZ, LGT Length	RWY Centre-line LGT Length Spacing, Colour Intensity	RWY edge LGT Length Spacing Colour Intensity	RWY End LGT Colour Wingbars	SWY LGT Length Colour	Remarks
1	2	3	4	5	6	7	8	9	10
04R	Precision approach CAT I lighting system 900 M Coded CL	Green WBAR RTIL	PAPI LEFT/ 3° 375M MEHT 18 M	NIL	NIL	White, 60M spacing, LIM	Red WBARS	NIL	See also LGLM ADC chart-ICAO PAPI system serviceable in azimuth coverage not more than 10 degrees either side of extended runway centre line.
22L	NIL	Green WBAR RTIL	PAPI LEFT/ 3° 367M MEHT 18 M	NIL	NIL	White, 60M spacing, LIM	Red WBARS	NIL	

LGLM AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and operational hours	ABN: NIL IBN: At the Tower building, FLG G, coding "LMN", HO: HN and IMC.
2	LDI location and LGT Anemometer location and LGT	LDI: NIL WDI: 2 WDI lighted. Anemometer: 2 Anemometers lighted.
3	TWY edge and centre line lighting	Edge: Parallel TWY: white, LIH. TWYL: blue, LIM.
4	Secondary power supply/switch-over time	Available.
5	Remarks	Apron: Flood lights, edge. Flares in extraordinary cases

LGLM AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	NIL
2	TLOF and/or FATO elevation M/FT	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True BRG of FATO	NIL
5	Declared distance available	NIL
6	APP and FATO lighting	NIL
7	Remarks	see LGLM AD 2.20.4

LGLM AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	LIMNOS IFAISTOS CTR Circle, 10 NM radius centred at 395502N 0251411E.
		LIMNOS IFAISTOS ATZ Circle, 5 NM radius centred at 395502N 0251411E.
2	Vertical limits	CTR: SFC to 3000 FT ALT
		ATZ: SFC to 2000 FT ALT
3	Airspace classification	Class D
4	ATS unit call sign Language(s)	CTR: LIMNOS APPROACH Greek, English
		ATZ: LIMNOS TOWER Greek, English
5	Transition altitude	4000 FT
6	Remarks	For LIMNOS TMA see ENR 2.1.5.8 .

LGLM AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency/ VHF CH	Operational hours	Remarks
1	2	3	4	5
APP	LIMNOS APPROACH	128.500 362.300 MHz 122.100 121.500 243.000 MHz	HO HO HO HO HO	Primary freq Coverage FL 150 / 40 NM MIL RGA Emergency MIL Emergency
TWR	LIMNOS TOWER	128.500 122.100 257.800 MHz 121.500 243.000 MHz	HO HO HO HO HO	Primary freq Coverage FL 40 / 25 NM RGA MIL RGA Emergency MIL Emergency
G/A/G	LIMNOS RADIO	5637 kHz 2989 kHz	HO: 0400 – 1700 HO: 1700 - 0400	Primary freq. Primary freq.
All ATS Communication Facilities under responsibility of CAA.				

LGLM AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid MAG VAR CAT of ILS/MLS (For VOR/ILS/MLS, give declination)	ID	Frequency (CH)	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna (FT aMSL)	Remarks
1	2	3	4	5	6	7
LIMNOS VOR/DME (5°E / 2022) (5°E)	LMO	109.20 MHz CH 29X	H24	395510.34N 0251413.88E	35 FT / 10.58 M	Coverage FL 500 / 150 NM
LIMNOS L (5°E / 2022)	LIO	429 kHz	H24	395518.18N 0251358.85E	-	Coverage 25 NM
All Radio Navigation and Landing Aids under responsibility of CAA. See also GEN 2.5 and ENR 4.1						

LGLM AD 2.20 LOCAL TRAFFIC REGULATIONS

2.20.1 Airport regulations

NIL

2.20.2 Taxiing to and from stands

NIL

2.20.3 Parking area for small aircraft (General aviation)

NIL

2.20.4 Parking area for helicopters

2.20.4.1 An area in the apron which pending on the AD traffic and parking availability, is specified each time by the AD operator.

2.20.5 Apron - taxiing during winter conditions

NIL

2.20.6 Taxiing - limitations

NIL

2.20.7 School and training flights - technical test flights - use of runways

NIL

2.20.8 Helicopter traffic - limitation

NIL

2.20.9 Removal of disabled aircraft from runways

NIL

LGLM AD 2.21 NOISE ABATEMENT PROCEDURES

Part I

2.21.1 Noise abatement procedures for jet aeroplanes irrespective of weight, and for propeller and turboprop aeroplanes with MTOM of or above 11 000 KG

2.21.1.1 General provisions

NIL

2.21.1.2 Use of the runway system during the day period 0600-2200 (0500-2100)

NIL

2.21.1.3 Use of the runway system during the night period 2200-0600 (2100-0500)

NIL

2.21.1.4 Restrictions

NIL

2.21.1.5 Reporting

NIL

Part II

2.21.2 Noise abatement procedures for propeller and turboprop aeroplanes with MTOM below 11 000 KG

2.21.2.1 Use of the runway system during the day period 0600-2300 (0500-2200)

NIL

2.21.2.2 Use of the runway system during the night period 2300-0600 (2200-0500)

NIL

2.21.2.3 Reporting

NIL

Part III

2.21.3 Noise abatement procedures for helicopters

2.21.3.1 General provisions

NIL

2.21.3.2 Use of the runway system during the day period 0600-2300 (0500-2200)

NIL

2.21.3.3 Use of the runway system during the night period 2300-0600 (local time)

NIL

2.21.3.4 Reporting

NIL

LGLM AD 2.22 FLIGHT PROCEDURES

2.22.1 General

2.22.1.1 Local flights not permitted.

2.22.1.2 Caution advised to all aircraft landing or taking off due to concentration of seagulls on the RWY, TWY and vicinity of the aerodrome.

2.22.2 Runway in use

NIL

2.22.3 Procedures for IFR flights within LIMNOS TMA

2.22.3.1 See relevant LGLM IAC charts-ICAO (LGLM AD 2.24).

2.22.4 Radar procedures within LIMNOS TMA

NIL

2.22.5 Procedures for VFR flights within LIMNOS TMA

NIL

2.22.6 Procedures for VFR flights within LIMNOS IFAISTOS CTR

NIL

2.22.7 Standard instrument departure procedure (SID)

2.22.7.1 See relevant LGLM SID charts (LGLM AD 2.24).

LGLM AD 2.23 ADDITIONAL INFORMATION

2.23.1 Bird concentrations in the vicinity of the airport

2.23.1.1 Seagulls' concentration on the RWY, TWY and vicinity of the aerodrome. See also **ENR 5.6**.

LGLM AD 2.24 CHARTS RELATED TO AERODROME

Chart name	Date	Page
Aerodrome Chart – ICAO: - LIMNOS/ IFAISTOS	16 JUN 22	AD 2-LGLM-ADC
Aircraft Parking/ Docking Chart – ICAO: -	NIL	NIL
Aerodrome Obstacle Chart (AOC) - ICAO, Type A:	16 JUN 22	AD 2-LGLM-AOC A
Aerodrome Obstacle Chart (AOC) – ICAO, Type B: -	NIL	NIL
Precision Approach Terrain Chart – ICAO: -	NIL	NIL
Instrument Approach Chart (IAC) – ICAO: - LMO VOR/DME RWY 04R	16 JUN 22	AD 2-LGLM-IAC-1
Instrument Approach Chart (IAC) – ICAO: - LMO VOR/DME RWY 22L	14 JUL 22	AD 2-LGLM-IAC-2
Visual Approach Chart (VAC) – ICAO:	NIL	NIL
Standard Departure Chart - Instrument (SID) – ICAO: - RWY 04R	01 DEC 22	AD 2-LGLM-SID-1
Standard Departure Chart - Instrument (SID) – ICAO: - RWY 22L	16 JUN 22	AD 2-LGLM-SID-2
Standard Arrival Chart - Instrument (STAR) – ICAO: - RWY 04R/22L	16 JUN 22	AD 2-LGLM-STAR-1
Terminal Area Chart - ICAO - VFR routes: -	NIL	NIL