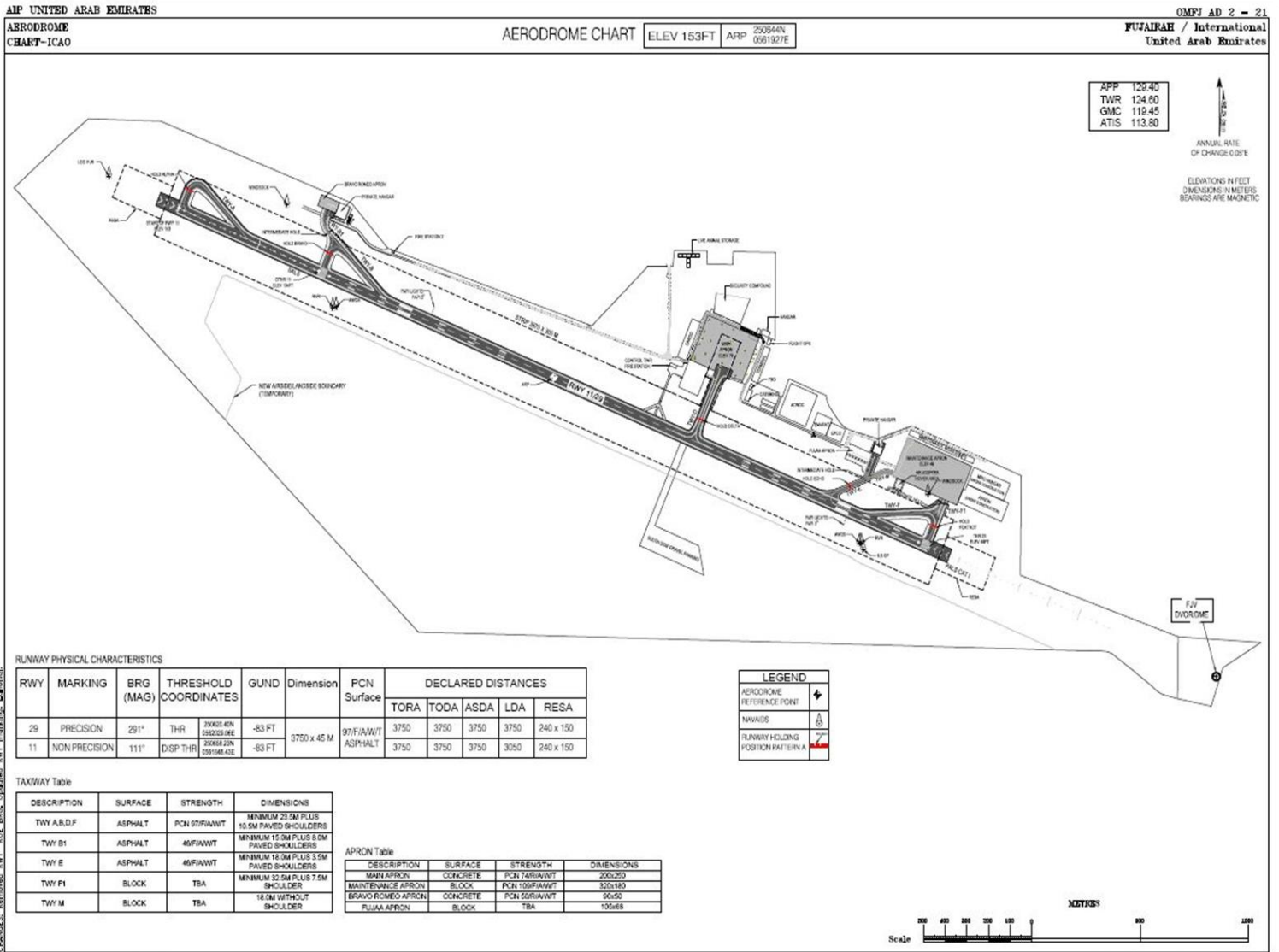


# OMFJ- FUJAIRAH INTERNATIONAL AIRPORT

## 1.1 AERODROME GEOGRAPHICAL DATA AND LAYOUT

ARP coordinates and site at AD	250644N 0561927E mid - point of RWY
Direction and distance from (city)	1 NM South of Fujairah City
Elevation/Reference temperature	153 FT / 38° C
Geoid undulation at AD ELEV PSN	-83 FT
MAG VAR/Annual change	1.88° E (2017) / 0.05°
Types of traffic permitted	IFR/VFR
Airport code	4E



# FUJAIRAH INTERNATIONAL AIRPORT

## 1.2 AERODROME OPERATOR CONTACT DETAILS

Name: Department of Civil Aviation  
Government of Fujairah

Postal Address: The Chairman  
Department of Civil Aviation  
Government of Fujairah  
P.O. Box 977  
Fujairah, United Arab Emirates

Telephone: + 971 9 222 6 222

Fax: + 971 9 224 1 414

Telegrams: CIVIL AIR Fujairah

## 1.3 OPERATIONAL HOURS

Customs and immigration / AIS Briefing Office / MET Briefing Office / ATS / Fueling / Handling / Security	<b>H24</b>
<b>Flight Operations :</b> Tel: +971 9 205 5567 / 500 / 506 Fax: +971 9 222 3706 AFS: OMAEFRJX SITA: FJRAPHX, FJRHXH Email: flightops@fia.ae	<b>H24</b>

## 1.4 RUNWAY PHYSICAL CHARACTERISTICS AND DECLARED DISTANCES

Runway Designation	<b>11</b>	<b>29</b>
Bearing (T/M)	112° / 111°	292° / 291°
Strength (PCN) and surface of RWY and SWY	97 / F / A / W / T Asphalt	97 / F / A / W / T Asphalt
THR coordinates	250658.23N 0561848.43E	250620.40N 0562029.06E
RWY end coordinates	250620.40N 0562029.06E	250706.90N 0561825.33E
THR geoid undulation	-83 FT	-82.6 FT
Length x Width	3750 x 45m	
Displaced THR Location	THR 11 displaced by 700m	
Surface Type	Asphalt	
Type of Runway	Non-Instrument	Precision Approach CAT I

## 1.5 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
11	3750	3750	3750	3050	NIL
29	3750	3750	3750	3750	For all non SIDs TORA is 3050 M

# FUJAIRAH INTERNATIONAL AIRPORT

## Runway 11

- THR displaced by 700 M.
- 180° turns on the runway prohibited for heavy aircraft with a MTOM of 136000 KG or more.

## Runway 29

- 180° turns on the runway prohibited for heavy aircraft with a MTOM of 136000 KG or more.

### 1.6 RUNWAY STRIPS, RUNWAY END SAFETY AREA

	Length x Width	Surface Type
Runway Strip	3870 x 300m	Gravel
RESA	240 x 150m	Asphalt and Gravel

### 1.7 ATS COMMUNICATION FACILITIES

Service Designation	Call sign	Frequency	Hours of operation	Remarks
APP	Fujairah Approach	129.400 MHZ	H24	EMERG 121.500 MHZ
TWR	Fujairah Tower	124.600 MHZ	H24	EMERG 121.500 MHZ
GCA	Fujairah Ground	119.450 MHZ	H24	NIL
ATIS	Fujairah	113.800 MHZ	H24	On initial contact with ATC unit, pilots are requested to acknowledge the receipt of ATIS.

Mean daily maximum and minimum temperatures (°C) for each month of the year												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<b>Maximum</b>	25	26	29	34	39	39	38	36	36	34	30	27
<b>Minimum</b>	17	18	20	25	29	31	32	31	29	26	23	19
Mean pressure (hPa) for each month of the year												
<b>Mean</b>	1018	1016	1013	1009	1005	999	997	1000	1005	1011	1015	1018

Note: for Temp. Fig 0.5 and above round up and for pressure from figure 0.9 round down

### 1.8 RESCUE AND FIREFIGHTING SERVICES

<b>AD category for fire fighting</b>	CAT 9, CAT 10 operation available
<b>Rescue equipment</b>	CAT 9: 3 Major Foam Tenders; 1 Mobile Command Post; 1 Water Tanker and 1 x Ambulance CAT 10: 4 Major Foam Tenders; 1 Rapid Intervention Vehicle; 1 Mobile Command Post; 1 Water Tanker and 1 x Ambulance
<b>Capability for removal of disabled aircraft</b>	By Unified aviation

# FUJAIRAH INTERNATIONAL AIRPORT

## 1.9 TAXIWAYS

Taxiway	Length x Width	Surface Type
Taxiway D	23.5m + 10.5m paved shoulders	Asphalt
Taxiway E	Minimum 18m + 3.5m paved shoulders	Asphalt
Turning loops (A, B, and F)	Minimum 23.5m + 10.5m paved shoulder	Asphalt
Taxiway B1	Minimum 15m + 8m paved shoulders	Asphalt
Taxiway F1	Minimum 32.5m + 7.5m block paved shoulders	Block Paving
Taxiway M	Minimum 18m	Block Paving

## 1.10 APRON SURFACE TYPE AND DIMENSIONS

Apron	Surface type	Length x Width
Bravo Romeo Apron	Concrete	90 x 50m
Main Apron	Concrete	200 x 250m
	Block Paving	Main Apron Perimeter
West Apron	Block Paving	95 x 130m
FUJAA Apron	Block Paving	105 x 68m
Maintenance Apron	Block Paving	320 x 180m

## 1.11 NOISE ABATEMENT PROCEDURE

- Avoid overflying the city below **5,000 FT.**

## 1.12 PARKING STANDS COORDINATES

STAND NO.	LATITUDE	LONGITUDE
1	25 06 44.25	056 19 58.98
1B	25 06 43.95	056 19 57.19
2	25 06 45.99	056 19 59.77
2A	25 06 46.41	056 19 59.96
2B	25 06 45.69	056 19 57.98
3	25 06 47.73	056 20 00.56
3A	25 06 47.10	056 20 00.28
3B	25 06 47.44	056 19 58.77
4	25 06 50.62	056 19 56.76
5	25 06 51.34	056 19 54.84
6	25 06 50.24	056 19 51.87
6A	25 06 51.83	056 19 52.59
7	25 06 48.48	056 19 51.07
7A	25 06 49.18	056 19 51.47
7B	25 06 48.87	056 19 52.79
8	25 06 46.73	056 19 50.28
8A	25 06 46.47	056 19 50.23
8B	25 06 47.09	056 19 51.99

# FUJAIRAH INTERNATIONAL AIRPORT

## 1.13 LOCAL TRAFFIC REGULATIONS

- RWY 11 IFR departures are authorized.
- RWY 29 IFR departures are authorized.
- PAPI for RWY 11 shall not be used at distances greater than 4.0 NM from the displaced threshold to RWY 11 or 6.4 NM DME from the FJV VOR/DME. The approximate PAPI glide path altitude at this distance is 1500 FT AMSL
- RWY 29 SID departures may use the full TORA/TODA declared distances.
- All RWY 29 SID departures shall comply with the climb gradients specified in 2.22.1.3.5.2 in UAE AIP under OMFJ Aerodrome Section

**Note:** If unable to comply with climb gradient, RWY 29 SIDs are not authorized, Advise ATC at startup if unable to comply.

- IFR flights unable to comply with requirement for RWY 29 SID can execute a visual departure to join the respective SID or as cleared by ATC. This procedure shall only be allowed during daytime and VMC and are to be airborne prior to the displaced THR RWY 11 (TORA/TODA 3050 M).

**AIRPORT AWARENESS BRIEFING IS PROVIDED TO ALL OPERATORS AND AIS BRIEFING FACILITIES IS AVAILABLE FOR CREWS IN FLIGHT OPERATIONS.**