

AD 2. AERODROMES

OIBP AD 2.1 AERODROME LOCATION INDICATOR AND NAME

OIBP – PARS SPECIAL ENERGY ECONOMY ZONE (PSEEZ) / PERSIAN GULF (Khalij-e-Fars)

Secondary International Aerodrome

OIBP AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	272246N 0524416E
2	<i>Direction and distance from (city)</i>	SE, 12 NM from Pars special zone
3	<i>Elevation / Reference temperature</i>	22 FT / 40° C
4	<i>MAG VAR / Annual change</i>	3°E (2019)
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Civil Aviation Organization Persian Gulf Airport Pars special energy economy zone - Asaloyeh -Islamic Republic of Iran Tel: +9877-31373839 Telefax: +9877-31373940 Telex: NIL AFS: OIBPYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OIBP AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0430-1430 (0330-1330)
2	<i>Customs and immigration</i>	O/R
3	<i>Health and sanitation</i>	O/R
4	<i>AIS Briefing Office</i>	NIL
5	<i>ATS Reporting Office (ARO)</i>	0230-1630 (0130-1530)
6	<i>MET Briefing Office</i>	NIL
7	<i>ATS</i>	0230-1630 (0130-1530)
8	<i>Fuelling</i>	0230-1630 (0130-1530)
9	<i>Handling</i>	0230-1630 (0130-1530)
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	out of these times PPR

OIBP AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo - handling facilities</i>	Available by main carrier
2	<i>Fuel / oil types</i>	Jet A1
3	<i>Fuelling facilities/capacity</i>	2 trucks 20000 litres, 1 truck 25000 litres; 17 litres/sec
4	<i>De - icing facilities</i>	NIL
5	<i>Hanger space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

OIBP AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	Available in the city
2	<i>Restaurants</i>	Available in the city
3	<i>Transportation</i>	Taxis
4	<i>Medical facilities</i>	Hospital in the city , First AIDs at AD
5	<i>Bank and Post Office</i>	Bank at AD , Post office in the city
6	<i>Tourist Office</i>	NIL
7	<i>Remarks</i>	NIL

OIBP AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 7
2	<i>Rescue equipment</i>	Available in accordance with AD category for firefighting
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

OIBP AD 2.7 SEASONAL AVAILABILITY - CLEARING

All seasons / Not applicable

OIBP AD 2.8 APRONS, TAXIWAYS

1	<i>Apron surface and strength</i>	Surface: Concrete Strength: PCN 85/R/D/W/T
2	<i>Taxiway width, surface and strength</i>	Width: All TWY 30M Surface: Asphalt Strength: PCN 95/F/D/W/T
3	<i>Remarks</i>	Apron dimensions: 630 x 165 M

OIBP AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs TWY guide lines and parking guidance system of aircraft stands</i>	Guide lines at apron
2	<i>RWY and TWY markings and LGT</i>	RWY: Designation, THR, TDZ, centre line, edge & RWY end marked RWY Lighting: See OIBP AD 2.14 TWY: Centre line, edge, holding position at all TWY/RWY intersections marked TWY Lighting: See OIBP AD 2.15
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OIBP AD 2.10 AERODROME OBSTACLES

<i>In approach / TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		
<i>RWY/Area affected</i>	<i>Obstacle type Elevation/ HGT Markings/LGT</i>	<i>Coordinates</i>	<i>Obstacle type Elevation / HGT Markings/LGT</i>	<i>Coordinates</i>	3
a	b	c	a	b	
			Windsock Iron Rod → 20 FT AGL NIL	272335N 0524320E 1900M after THR RWY 13, 90M right side of CL	
			→ AD Control Tower Building 150 FT AMSL LGTD	272305N 0524413E	
			→ NDB antenna 78 FT AMSL LGTD	272333N 0524334 E	
			→ Floodlights 98 FT AMSL LGTD	1 st PSN: 272300N 0524416E	

<i>In approach / TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		
<i>RWY/Area affected</i>	<i>Obstacle type Elevation/ HGT Markings/LGT</i>	<i>Coordinates</i>	<i>Obstacle type Elevation / HGT Markings/LGT</i>	<i>Coordinates</i>	
a	b	c	a	b	
				2 nd PSN: 272302N 0524414E 3 rd PSN: 272303N 0524412E 5 th PSN: 272306N 0524408E 6 th PSN: 272307N 0524406E 7 th PSN: 272309N 0524404E 8 th PSN: 272310N 0524402E 9 th PSN: 272311N 0524400 10 th PSN: 272313N 0524358 E	

OIBP AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Persian Gulf
2	<i>Hours of service</i> <i>MET Office outside hours</i>	0200-1830 (0100-1730) O/R
5	<i>Briefing/consultation provided</i>	Tel: +9877- 31373858 Telefax: +9877- 31373886
9	<i>ATS units provided with information</i>	Persian Gulf TWR

Note: Subject concerning item 3 and 4, 6 to 8 and 10 not available.

OIBP AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength(PCN) and surface of RWY and SWY</i>	<i>THR coordinates THR Geoid Undulation</i>	<i>THR elevation and highest elevation of TDZ of precision APP RWY</i>
1	2	3	4	5	6
13	128.78°GEO	3999 x 45	95/F/D/W/T Asphalt	272327.08N 0524318.83E GUND -84FT	THR 12.4 FT
31	308.80°GEO	3999 x 45	95/F/D/W/T Asphalt	272205.69N 0524512.27E GUND -84FT	THR 21.6 FT
<i>Slope of RWY - SWY</i>	<i>SWY dimensions (M)</i>	<i>CWY dimensions (M)</i>	<i>Strip dimensions (M)</i>	<i>OFZ</i>	<i>Remarks</i>
7	8	9	10	11	12
0.07 %	119 x 45	119 x 150	NIL	NIL	NIL
0.07 %	120 x 45	120 x 150	NIL	NIL	NIL

OIBP AD 2.13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
13	3999	4118	4118	3999	NIL
31	3999	4119	4119	3999	NIL

OIBP AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ LGT LEN</i>	<i>RWY Centre Line LGT LEN, spacing, colour INTST</i>	<i>RWY edge LGT LEN, spacing colour, INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN(M) colour</i>	<i>Remarks</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>
13	PALS (CAT I) 900M LIH	Green Supplemented by WBAR	PAPI Left & right / 3° (24.2 M / 79.3 FT)	NIL	White / Red 30 M LIH	3998 M 60 M White, LIH	Red Supplemented by WBAR	121 M Red	NIL
31	PALS (CAT II) 900M LIH	Green Supplemented by WBAR	PAPI Left & right / 3° (20.8 M / 68.3 FT)	900 M	White / Red 30 M LIH	3998 M 60 M White, LIH	Red Supplemented by WBAR	122 M Red	NIL

→ **OIBP AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	<i>ABN location, characteristics and hours of operation</i>	On top of the Aerodrome control tower, FLG G and W, EV 2 sec HN of AD OPR and during IMC
2	<i>LDI location and LGT Anemometer location and LGT</i>	NIL
3	<i>TWY edge and centre line lighting</i>	Edge: A, B, C. Centre line: A, B, C, E
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply to all lightings at AD Switch-over time: 10 - 15 sec
5	<i>Remarks</i>	NIL

OIBP AD 2.16 HELICOPTER LANDING AREA

Information not available

OIBP AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Persian Gulf ATZ: A circle, radius 7 NM centered at 272246N 0524416E (ARP)
2	<i>Vertical limits</i>	3000 FT AMSL
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign Language(s)</i>	Persian Gulf TWR English / Persian
5	<i>Transition altitude</i>	7000 FT AMSL
6	<i>Remarks</i>	NIL

OIBP AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	Persian Gulf Tower	118.125 MHZ 121.725 MHZ 121.500 MHZ	0230-1630 (0130-1530)	For ground movements Emergency frequency
ATIS	Persian Gulf Information	126.600 MHZ	0230-1630 (0130-1530)	

OIBP AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, CAT of ILS (For VOR/ILS, give VAR)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Site of transmitting antenna coordinates</i>	<i>Elevation of DME transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
NDB	PRG	457 KHZ	H24	272333.1N 0524333.6E	21 FT	
DVOR/DME (3° E/2019)	PRG	112.100 MHZ CH 58X	H24	272137.2N 0524552.0E		
LLZ 31 ILS CAT II (3° E / 2019)	IPRG	110.300 MHZ	H24	272334.3N 0524308.7E		
ILS GP RWY 31	IPRG	335.000 MHZ	H24	272215.4N 0524505.8E		
ILS DME RWY 31	IPRG	CH 40X	H24	272215.4N 0524505.8E		

DVOR/DME unusable in counter clockwise direction in the FLW area:

At 20 DME:

RDL 135 - RDL 117 BLW 2000 FT AMSL

RDL 117 - RDL 330 BLW 9000 FT AMSL

RDL 330 - RDL 315 BLW 7000 FT AMSL

Area between RDL 315 to RDL 135 is over sea

At 40 DME:

RDL 120 - RDL 110 BLW 6000 FT AMSL

RDL 110 - RDL 080 BLW 19000 FT AMSL

RDL 080 - RDL 040 BLW 21000 FT AMSL

RDL 040 - RDL 020 BLW 18000 FT AMSL

RDL 020 - RDL 320 BLW 15000 FT AMSL

RDL 320 - RDL 305 BLW 12000 FT AMSL

Area between RDL 305 to RDL 120 is over sea

The LLZ at 17NM and beyond +12 DEG beyond extended center line, in counter-clockwise is unusable due to terrain.

OIBP AD 2.20 LOCAL TRAFFIC REGULATIONS

Traffic pattern altitude for civil aircraft is 1100 FT and for helicopter 600 FT AMSL.

OIBP AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OIBP AD 2.22 FLIGHT PROCEDURES

1- All flights to or from Persian Gulf airport via north of AD, in filling FPL, shall take consideration of the following procedures:

- a- All Arriving flights to OIBP are to be conducted via AWY G666.
- b- All Departing flights from OIBP are to be conducted via AWY R659.

OIBP AD 2.23 ADDITIONAL INFORMATION

Heavy aircraft are authorized to make 180 DEG turn only at the end of RWY 31/13.

OIBP AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO	AD 2 OIBP ADC
Standard Departure Chart - Instrument - ICAO	AD 2 OIBP SID 1-1
	AD 2 OIBP SID 2-1
Arrival Chart - Instrument - ICAO	AD 2 OIBP STAR 1-1
	AD 2 OIBP STAR 1-2
	AD 2 OIBP STAR 2-1
Instrument Approach Chart – ICAO	AD 2 OIBP IAC 1-1
	AD 2 OIBP IAC 1-2
	AD 2 OIBP IAC 2-1
	AD 2 OIBP IAC 2-2
	AD 2 OIBP IAC 2-3
	AD 2 OIBP IAC 2-4
	AD 2 OIBP IAC 2-5
	AD 2 OIBP IAC 4-1
	AD 2 OIBP IAC 4-2