

**AD 2. AERODROMES****OIBH AD 2.1 AERODROME LOCATION INDICATOR AND NAME****OIBH - BAHREGAN / National****OIBH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

|   |   |  |
|---|---|--|
| 1 | <i>ARP coordinates and site at AD</i>                             | 295023N 0501620E   |
| 2 | <i>Direction and distance from (city)</i>                         | SE 30 KM from Bandar Deylam  |
| 3 | <i>Elevation / Reference temperature</i>                          | 32 FT / 39°C   |
| 4 | <i>MAG VAR / Annual change</i>                                    | 4° E (2021) / Information not available  |
| 5 | <i>AD Administration, address, telephone, telefax, telex, AFS</i> | Iranian Off Shore Oil Company<br>Bahregan Airport<br>Bahregan, Islamic Republic of Iran<br>Tel: +9876 - 93338227<br>Telefax: +9877 - 33272430<br>Telex: NIL<br>AFS: OIBHYDYX |
| 6 | <i>Types of traffic permitted (IFR/VFR)</i>                       | VFR  |
| 7 | <i>Remarks</i>  | NIL  |

**OIBH AD 2.3 OPERATIONAL HOURS**

|    |                                   |                          |
|----|-----------------------------------|--------------------------|
| 1  | <i>AD Administration</i>          | HJ                       |
| 2  | <i>Customs and immigration</i>    | NIL                      |
| 3  | <i>Health and sanitation</i>      | NIL                      |
| 4  | <i>AIS Briefing Office</i>        | NIL                      |
| 5  | <i>ATS Reporting Office (ARO)</i> | Service available by ATS |
| 6  | <i>MET Briefing Office</i>        | NIL                      |
| 7  | <i>ATS</i>                        | HJ                       |
| 8  | <i>Fuelling</i>                   | NIL                      |
| 9  | <i>Handling</i>                   | HJ                       |
| 10 | <i>Security</i>                   | H24                      |
| 11 | <i>De-icing</i>                   | NIL                      |
| 12 | <i>Remarks</i>                    | Out of these times PPR   |

**OIBH AD 2.4 HANDLING SERVICES AND FACILITIES**

|   |  |  |
|---|--|--|
| 1 | <i>Cargo - handling facilities</i>             | Iranian Off Shore Oil Company – Airport Operator |
| 2 | <i>Fuel / oil types</i>                        | NIL  |
| 3 | <i>Fuelling facilities/capacity</i>            | NIL  |
| 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  |

**OIBH 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>       | Taxi   |
| 4 | <i>Medical facilities</i>   | First aids and ambulance at aerodrome; Hospital in the city      |
| 5 | <i>Bank and Post Office</i> | Available in the city  |
| 6 | <i>Tourist Office</i>       | NIL  |
| 7 | <i>Remarks</i>              | Passenger facilities are available by Iranian Off Shore Company. |

**OIBH AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

|   |  |   |
|---|--|---|
| 1 | <i>AD category for fire fighting</i>               | CAT 6   |
| 2 | <i>Rescue equipment</i>                            | Available in accordance with AD category for fire fighting. |
| 3 | <i>Capability for removal of disabled aircraft</i> | NIL   |
| 4 | <i>Remarks</i>                                     | NIL   |

**OIBH AD 2.7 SEASONAL AVAILABILITY - CLEARING**

All seasons / Not applicable

**OIBH AD 2.8 APRONS, TAXIWAYS**

|   |  |   |
|---|--|---|
| 1 | <i>Apron surface and strength</i>          | Surface: Asphalt<br>Strength: 22/F/D/Y/T                |
| 2 | <i>Taxiway width, surface and strength</i> | Width: 23 M<br>Surface: Asphalt<br>Strength: 22/F/D/Y/T |
| 3 | <i>Remarks</i>                             | NIL   |

**OIBH 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> | NIL  |
| 2 | <i>RWY and TWY markings and LGT</i>   | RWY: Designation, THR, TDZ, centre line, edge & RWY end marked<br>RWY Lighting: See OIBH AD 2.14 below.<br>TWY: Centre line and holding position at TWY/RWY intersection marked<br>TWY Lighting: See OIBH AD 2.15 below. |
| 3 | <i>Stop bars</i>  | NIL  |
| 4 | <i>Remarks</i>  | NIL  |

**OIBH AD 2.10 AERODROME OSBSTACLES**

| <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<br/>Elevation/ HGT<br/>Markings/LGT</i> | <i>Coordinates</i>  | <i>Obstacle type<br/>Elevation / HGT<br/>Markings/LGT</i>   | <i>Coordinates</i>   |                |
| a                               | b  | c                   | a   | b  |                |
| 33 / APCH<br>15 / TKOF          | Group of mast<br>394 FT AGL<br>LGTD                      | 294522N<br>0502220E | NDB<br>36 FT AGL<br>NIL<br><br>WATER TANK<br>75 FT AGL<br>NIL<br><br>Communication mast<br>180 FT AGL<br>NIL<br><br>Mast<br>138 FT AGL<br>NIL<br><br>Floodlights<br>79 FT AGL | 295038.1N<br>0501602.1E<br><br>295030N<br>0501602E<br><br>294957N<br>0501557E<br><br>294934N<br>0501553E<br><br>334M before<br>THR RWY 33,<br>301M left side of<br>extended RWY CL |                |

→ OIBH AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

|    |  |                              |
|----|--|------------------------------|
| 1  | <i>Associated MET Office</i>   | Bahregan                     |
| 2  | <i>Hours of service</i><br><i>MET Office outside hours</i>                           | HJ<br>O/R                    |
| 3  | <i>Office responsible for TAF preparation</i><br><i>Periods of validity</i>          | Information not available    |
| 4  | <i>Type of landing forecast</i><br><i>Interval of issuance</i>                       | Information not available    |
| 5  | <i>Briefing/consultation provided</i>  | Information not available    |
| 6  | <i>Flight documentation</i><br><i>Language(s) used</i>                               | Information not available    |
| 7  | <i>Charts and other information available for</i><br><i>briefing or consultation</i> | Information not available    |
| 8  | <i>Supplementary equipment available for</i><br><i>providing information</i>         | Information not available    |
| 9  | <i>ATS units provided with information</i>   | Bahregan AFIS                |
| 10 | <i>Additional information (limitation of service,</i><br><i>etc.)</i>                | Trend forecast not available |

OIBH AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| <i>Designations</i><br><i>RWY</i><br><i>NR</i> | <i>TRUE BRG</i>                               | <i>Dimensions of</i><br><i>RWY</i><br><i>(M)</i> | <i>Strength (PCN)</i><br><i>and surface of</i><br><i>RWY and SWY</i> | <i>THR</i><br><i>coordinates</i><br><i>THR Geoid</i><br><i>undulation</i> | <i>THR elevation and</i><br><i>highest elevation of</i><br><i>TDZ of precision APP</i><br><i>RWY</i> |
|--|---|--|--|---|--|
| 1  | 2   | 3  | 4  | 5   | 6  |
| 15   | 149.86°GEO                                    | 2201 x 30  | 22/F/D/Y/T<br>Asphalt  | 295055.07N<br>0501600.94E<br>GUND -59 FT                                  | THR 24 FT  |
| 33   | 329.86°GEO                                    | 2201 x 30  | 22/F/D/Y/T<br>Asphalt  | 294953.40N<br>0501642.21E<br>GUND -59 FT                                  | THR 32 FT  |
| <i>Slope of</i><br><i>RWY - SWY</i>            | <i>SWY</i><br><i>dimensions</i><br><i>(M)</i> | <i>CWY</i><br><i>dimensions</i><br><i>(M)</i>    | <i>Strip</i><br><i>dimensions</i><br><i>(M)</i>                      | <i>OFZ</i>  | <i>Remarks</i>   |
| 7  | 8   | 9  | 10   | 11  | 12   |
| 0.11 %   | 61 x 45                                       | 61 x 150   | NIL  | NIL   | NIL  |
| 0.11 %   | 60 x 45                                       | 60 x 150   | NIL  | NIL   | NIL  |

**OIBH 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              |
| 15                    | 2201            | 2262            | 2262            | 2201           | NIL            |
| 33                    | 2201            | 2261            | 2261            | 2201           | NIL            |

**OIBH 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 colour</i> | <i>Remarks</i> |
|-----------------------|--------------------------------|----------------------------------|------------------------------|--------------------|---|--|--------------------------------|---------------------------|----------------|
| 1                     | 2                              | 3                                | 4                            | 5                  | 6   | 7  | 8                              | 9                         | 10             |
| 15                    | SALS<br>420M                   | Green<br>Supplemented<br>by WBAR | PAPI<br>Left / 3°<br>(45 FT) | NIL                | NIL   | 2201 M<br>60 M<br>White, LIH                   | Red                            | 61 m Red                  | NIL            |
| 33                    | SALS<br>420M                   | Green<br>Supplemented<br>by WBAR | PAPI<br>Left / 3°<br>(45 FT) | NIL                | NIL   | 2201 M<br>60 M<br>White, LIH                   | Red                            | 60 m<br>Red               | NIL            |

**OIBH AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

|   |   |   |
|---|---|---|
| 1 | <i>ABN location, characteristics and hours of operation</i>       | On top of the control tower building, FLG G and W, EV 3 sec During IMC      |
| 2 | <i>LDI location and LGT</i><br><i>Anemometer location and LGT</i> | NIL   |
| 3 | <i>TWY edge and centre line lighting</i>                          | Edge: Lighted<br>Center Line: NIL   |
| 4 | <i>Secondary power supply/switch-over time</i>                    | Secondary power supply to all lighting at AD. Switch-over time: 15 - 20 sec |
| 5 | <i>Remarks</i>  | NIL   |

**OIBH AD 2.16 HELICOPTER LANDING AREA**

NIL

**OIBH AD 2.17 ATS AIRSPACE**

|   |   |  |
|---|---|--|
| 1 | <i>Designation and lateral limits</i>           | Bahregan ATZ:<br>A circle, radius 5 NM centred at 295023N 0501620E (ARP) |
| 2 | <i>Vertical limits</i>                          | 2000 FT AMSL   |
| 3 | <i>Airspace classification</i>                  | G  |
| 4 | <i>ATS unit call sign</i><br><i>Language(s)</i> | Bahregan Information<br>English / Persian                                |
| 5 | <i>Transition altitude</i>                      | 3000 FT AMSL   |
| 6 | <i>Remarks</i>                                  | NIL  |

**OIBH 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                   |
| AFIS                       | Bahregan Information | 135.025 MHZ<br>121.500 MHZ | HJ                        | Emergency frequency |

**OIBH 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  | BRG       | 400 KHZ          | HJ                        | 295038.1N<br>0501602.1E                         |  |                |
| Bahregan NDB 400KHZ unusable beyond 8NM.               |           |                  |                           |   |  |                |

**OIBH AD 2.20 LOCAL TRAFFIC REGULATIONS**

NIL

**OIBH AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**OIBH AD 2.22 FLIGHT PROCEDURES**

NIL

**OIBH AD 2.23 ADDITIONAL INFORMATION**

- 1- Strolling animals exist on the movement area.
- 2- Intensive birds' accumulation exists in the vicinity of AD particularly in winter period.
- 3- Medium aircraft are permitted to make 180 turn only at turn pad at the end of RWY 33.

**OIBH AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome Chart – ICAO ..... AD 2 OIBH ADC