

AD 2. AERODROMES**OINN AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

OINN - NOSHAHR / National

OINN AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	363948N 0512753E
2	<i>Direction and distance from (city)</i>	W, 2 NM from Noshahr
3	<i>Elevation / Reference temperature</i>	- 61 FT / 28.9°C
4	<i>MAG VAR / Annual change</i>	5° E (2016)
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iranian Airports & Air Navigation Company (IAC) Noshahr Airport Postal code: 46515 - 31164 Noshahr - Islamic Republic of Iran Tel: +9811 – 52323112-4, 52322206 Telefax: +9811 – 52323116 Telex: NIL AFS: OINNYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	NIL

OINN AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	0330-1100 (0230-1000)
2	<i>Customs and immigration</i>	NIL
3	<i>Health and sanitation</i>	NIL
4	<i>AIS Briefing Office</i>	Service available by ATS
5	<i>ATS Reporting Office (ARO)</i>	Service available by ATS
6	<i>MET Briefing Office</i>	NIL
7	<i>ATS</i>	0330-ss (0230-1430)
8	<i>Fuelling</i>	NIL
9	<i>Handling</i>	Available during main carrier schedule flights, other times O/R
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	Out of this time PPR at least 48 HR before EOBT from Noshahr AD

OINN 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>	Jet A1: 2 trucks, 8000 litres, 20 litres/sec No limitation.
4	<i>De - icing facilities</i>	NIL
5	<i>Hanger space for visiting aircraft</i>	NIL
6	<i>Repaire facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

OINN 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
5	<i>Bank and Post Office</i>	Available in the city
6	<i>Tourist Office</i>	Available in the city
7	<i>Remarks</i>	NIL

OINN AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	CAT 5
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>	CAT 6 available for those flight which get prior permission at least 48 HR before EOBT from OINZ.

OINN AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Types of clearing equipment</i>	1 Snow plough
2	<i>Clearance priorities</i>	1-RWY 10/28 2-TWY 3-Apron
3	<i>Remarks</i>	NIL

OINN AD 2.8 APRONS, TAXIWAYS

1	<i>Apron surface and strength</i>	Surface: Asphalt Strength: Information not available
2	<i>Taxiway width, surface and strength</i>	Width: 30 M Surface: Asphalt Strength: Information not available
3	<i>Remarks</i>	Apron dimension: 155 x 82 M

**OINN 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 OINN AD 2.14 TWY: Centre line, edge, holding position at TWY/RWY intersection marked TWY lighting: See OINN AD 2.15
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OINN 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>	
<i>a</i>	<i>b</i>	<i>c</i>	<i>a</i>	<i>b</i>	
	Antenna -7 FT AMSL NIL	363929.9N 0512848E	Mast 276 FT AGL LGTD	363902N 0512523E	
	Building -5 FT AMSL NIL	364001.1N 0512649.1E	Com Mast NIL	363925N 0512853E	
	Antenna 64 FT AMSL NIL	363928.8N 0512954.1E	Com Mast NIL	363927N 0512853E	
	Crane 87 FT AMSL NIL	363916.8N 0513007.1E	NDB Antenna	363935.3N 0512805.0E	
	Building 9 FT AMSL NIL	364012N 0512654E	2 Com Masts 221 FT AGL NIL	1 st : 364042N 0512611E 2 nd : 364043N 0512612E	
			3 apron floodlights 75 FT AGL NIL	1 st : 363938N 0512808E 2 nd : 363938N 0512810E 3 rd : 363937N 0512813E	
		←			

<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>	
<i>a</i>	<i>b</i>	<i>c</i>	<i>a</i>	<i>b</i>	
		→	Building -26 FT AMSL NIL	363946.3N 0512832.1E	
		→	Building -27 FT AMSL NIL	363954.1N 0512715.2E	
		→	Building -41 FT AMSL NIL	364004.7N 0512717.1 E	
		→	MAST 103 FT AMSL NIL	363939.6N 0512950.3E	

OINN AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	Noshahr
2	<i>Hours of service</i> <i>MET Office outside hours</i>	H24 --
9	<i>ATS units provided with information</i>	Noshahr TWR

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

OINN 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
10	108.64°GEO	2035 x 35	LCN 55 Asphalt	363959.59N 0512715.94E GUND -5FT	THR -61 FT
28	288.65°GEO	2035 x 35	LCN 55 Asphalt	363938.48N 0512833.58E GUND -6FT	THR -71 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
0.15 %	122 x 35	NIL	NIL	NIL	→ THR RWY 10 displaced 775 M
0.15 %	140 x 35	NIL	NIL	NIL	THR RWY 28 displaced 150 M. DTHR COORD: 363940.03N 0512827.87E

OINN 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
10	1885	2035	2157	1260	NIL
28	1260	2035	2175	1885	NIL

OINN 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>
1	2	3	4	5	6	7	8	9	10
10	NIL	Green Supplemented by WBAR	NIL	NIL	NIL	2035 M 60 M White, LIH	Red	NIL	NIL
28	NIL	Green Supplemented by WBAR	PAPI Left/3° (12.5 M/ 41 FT)	NIL	NIL	2035 M 60 M White, LIH	Red	NIL	NIL

OINN 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 building, FLG G and W EV 2 sec. HN and during IMC
2	<i>LDI location and LGT</i> <i>Anemometer location and LGT</i>	NIL
3	<i>TWY edge and centre line lighting</i>	Edge: All TWYs Centre line: NIL
4	<i>Secondary power supply/switch-over time</i>	Available Switch-over time: 10 - 15 sec
5	<i>Remarks</i>	NIL

OINN AD 2.16 HELICOPTER LANDING AREA

NIL

OINN AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Noshahr CTR: A circle, radius 20 NM centred at 363946.1N 0512751.4E (DVOR/DME)	Noshahr ATZ: A circle, radius 7 NM centered at 363948N 0512753E (ARP)
2	<i>Vertical limits</i>	FL 175	3000 FT AMSL
3	<i>Airspace classification</i>	D	
4	<i>ATS unit call sign</i> <i>Language(s)</i>	Noshahr TWR English / Persian	
5	<i>Transition altitude</i>	11500 FT AMSL	
6	<i>Remarks</i>	NIL	

OINN 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	Noshahr Tower	118.250 MHZ 121.700 MHZ 121.500 MHZ	0330 - SS (0230-1430) 0330 - SS (0230-1430) 0330 - SS (0230-1430)	Emergency FREQ

OINN 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
DVOR 5° E (2016)	NSH	116.100 MHZ	H24	363946.1N 0512751.4E		
DME	NSH	CH108X	H24	363946.1N 0512751.4E		
NDB	NSR	260 KHZ	H24	363935.3N 0512805.0E		
DME	NSR	CH86X 113.900 MHZ	H24	363935.3N 0512805.0E	-64 FT	

DVOR/DME unusable counter clockwise in the FLW area:

From 0 to 5NM:

282° – 100° BLW 4000FT AMSL.

At 15NM:

282° – 100° BLW 11000FT AMSL.

At 20NM:

282° – 100° BLW 14000FT AMSL.

AT 35NM:

1- 235° - 218° BLW 22000FT AMSL.

2- 200° - 160° BLW 22000FT AMSL.

3- 150° - 145° BLW 22000FT AMSL.

OINN AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Fuel dumping area is located on an area with the following specifications:

On track 340°, 20NM coordinates 365905N 0512136E
On track 020°, 20NM coordinates 365751N 0513825E
On track 020°, 10NM coordinates 364849N 0513308E
On track 340°, 10NM coordinates 364927N 0512449E

OINN AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OINN AD 2.22 FLIGHT PROCEDURES

Traffic pattern is defined as below:

- a. For fighter and heavy fix wing ACFT 1500 feet,
- b. For other fix wing ACFT 1000 feet and
- c. For helicopter 500 feet.

| Note: see AD 1.1.

OINN AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling animals exist on the movement area.
- 2- Intensive birds' accumulation exists in the vicinity of AD.
- 3- Every parked aircraft on apron is considered as an obstacle.

OINN AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart – ICAO.....	AD 2 OINN ADC
Standard Departure Chart - Instrument – ICAO	AD 2 OINN SID 2-1
Arrival Chart - Instrument – ICAO	AD 2 OINN STAR 2-1
Instrument Approach Chart – ICAO	AD 2 OINN IAC 4-1
	AD 2 OINN IAC 4-2