

AD 2. AERODROMES**GINZ AD 2.1 AERODROME LOCATION INDICATOR AND NAME****GINZ - SARI / DASHT-E-NAZ / Secondary International Aerodrome****GINZ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	363809N 0531137E
2	<i>Direction and distance from (city)</i>	NE, 9 NM from Sari
3	<i>Elevation / Reference temperature</i>	37 FT / 29°C
4	<i>MAG VAR / Annual change</i>	5° E / Information not available
5	<i>AD Administration, address, telephone, telefax, telex, AFS</i>	Iran Airports & Air Navigation Company (IAC) Sari / Dasht-e-Naz Airport Postal code: 48451-64811 Sari / Dasht-e-Naz , Islamic Republic of Iran Tel : +9811 – 33722401-3, 33710000 Telefax: +9811 - 33722404 Telex: NIL AFS: OINZYDYX
6	<i>Types of traffic permitted (IFR/VFR)</i>	IFR/VFR
7	<i>Remarks</i>	Website: www.sariairport.ir

GINZ AD 2.3 OPERATIONAL HOURS

1	<i>AD Administration</i>	SAT to WED 0400-1200
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>	Service available by ATS
6	<i>MET Briefing Office</i>	NIL
7	<i>ATS</i>	0330-2030
8	<i>Fuelling</i>	H24
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>	Other times O/R. PPR at least 48 HR from GINZ before EOBT

GINZ 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- JP4
3	<i>Fuelling facilities/capacity</i>	Jet A1: 1 truck, 47000 liters, 42 liters/sec ; 1 truck, 20000 liters, 25 liters/sec ; JP4: Provided in 18 liters barrels with PPR.
4	<i>De - icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

GINZ 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>	First aids and doctor at AD during commercial flights, Hospital in the city
5	<i>Bank and Post Office</i>	Bank at AD & in the city, Post office in the city
6	<i>Tourist Office</i>	Available in the city
7	<i>Remarks</i>	NIL

GINZ 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 fire fighting.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	CAT 8 for scheduled flights and non-scheduled flights with prior permission.

→ GINZ AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Types of clearing equipment</i>	1 Snow plough
2	<i>Clearance priorities</i>	1-RWY 16/34 2-TWY A and B 3-Apron
3	<i>Remarks</i>	NIL

GINZ 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: 23 M Surface: Asphalt Strength: NIL
3	<i>Remarks</i>	Apron dimension: 191 x 110 M

OINZ 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>	Taxiing guidance signs at all intersections with TWY A , B and RWY Guide lines at apron Nose-in guidance at aircraft stand
2	<i>RWY and TWY markings and LGT</i>	RWY: Designation, THR, DTHR, TDZ, centre line, edge & RWY end marked RWY lighting: See OINZ AD 2.14 TWY: Edge marked TWY lighting: See OINZ AD 2.15
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

OINZ AD 2.10 AERODROME OBSTACLES

<i>In approach / TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		3
<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	
16 / APCH 34 / TKOF	NDB antenna 75 FT AGL LGTD	364012.5N → 0531039.6E	Camera 30 FT AMSL NIL	363840N 0531127E	
34 / APCH 16 / TKOF	Flood lights 116 FT AMSL LGTD	363806N → 0531146E	Camera 27 FT AMSL NIL	363910N 0531114E	
34 / APCH 16 / TKOF	Power line 170 FT AMSL LGTD	363717N → 0531203E	Camera 33 FT AMSL NIL	363922N 0531109E	
34 / APCH 16 / TKOF	Power line 213 FT AMSL LGTD	363710N → 0531206E	Camera 14 FT AMSL NIL	363919N 0531055E	
34 / APCH 16 / TKOF	Power line 173 FT AMSL LGTD	363711N → 0531201E	Camera 20 FT AMSL NIL	363903N 0531102E	
34 / APCH 16 / TKOF	Power line 144 FT AMSL LGTD	363711N 0531156E	Two RCAG Mast 115 FT AGL Marked /LGTD	363813N 0531148E	
34 / APCH 16 / TKOF	Power line 180 FT AMSL LGTD	363712N 0531152E	DVOR Site 17 FT AGL LGTD	363854.7N 0531120.0E	
34 / APCH 16 / TKOF	Power line 137 FT AMSL LGTD	363713N 0531150E	New control tower BLDG 139 FT AMSL LGTD	363811N 0531147E	
34 / APCH 16 / TKOF	Power line 156 FT AMSL LGTD	363706N 0531150E	Power line 203 FT AMSL NIL	363734N 0531212E	
34 / APCH 16 / TKOF	Power line 191 FT AMSL LGTD	363703N 0531149E	Power line 130 FT AMSL NIL	363716N 0531140E	
34 / APCH 16 / TKOF	Power line 145 FT AMSL LGTD	363715N 0531143E	Power line 133 FT AMSL NIL	363729N 0531204E	
34 / APCH 16 / TKOF	Power line 135 FT AMSL LGTD	363723N 0531154E	Power line 193 FT AMSL NIL	363713N 0531135E	

<i>In approach / TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remark</i>
1			2		s
<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	
34 / APCH 16 / TKOF	Power line 131 FT AMSL LGTD	363721N 0531149E	Power line 214 FT AMSL NIL	363707N 0531125E	
34 / APCH 16 / TKOF	Power line 132 FT AMSL LGTD	363718N 0531145E	Power line 133 FT AMSL LGTD	363718N 0531131E	
34 / APCH 16 / TKOF	Power line 296 FT AMSL LGTD	363530N 0531250E	Power line 223 FT AMSL NIL	363717N 0531216E	
34 / APCH 16 / TKOF	Power line 360 FT AMSL NIL	363517N 0531327E	Power line 177 FT AMSL NIL	363707N 0531217E	
34 / APCH 16 / TKOF	Power line 357 FT AMSL NIL	363504N 0531322E	Power line 130 FT AMSL NIL	363714N 0531142E	
34 / APCH 16 / TKOF	Power line 559 FT AMSL NIL	363439N 0531313E	Power line 177 FT AMSL NIL	363705N 0531141E	
34 / APCH 16 / TKOF	Power line 691 FT AMSL NIL	363424N 0531307E	Power line 149 FT AMSL NIL	363700N 0531140E	
34 / APCH 16 / TKOF	Power line 750 FT AMSL NIL	363412N 0531303E	Power line 138 FT AMSL NIL	363711N 0531136E	
34 / APCH 16 / TKOF	Power line 763 FT AMSL NIL	363348N 0531226E	Power line 205 FT AMSL NIL	363721N 0531218E	
34 / APCH 16 / TKOF	Power line 748 FT AMSL NIL	363341N 0531213E	Power line 474 FT AMSL NIL	363608N 0531345E	
34 / APCH 16 / TKOF	Power line 700 FT AMSL NIL	363343N 0531204E	Power line 315 FT AMSL NIL	363556N 0531340E	
34 / APCH 16 / TKOF	Power line 655 FT AMSL NIL	363321N 0531129E	Power line 336 FT AMSL NIL	363543N 0531336E	
34 / APCH 16 / TKOF	LOC Power Station 52 FT AMSL NIL	363751N 0531144E	Power line 359 FT AMSL NIL	363532N 0531331E	
34 / APCH 16 / TKOF	LOC building 50 FT AMSL NIL	363750.5N 0531143.7E	Power line 219 FT AMSL NIL	363653N 0531059E	
34 / APCH 16 / TKOF	LOC antenna 56 FT AMSL NIL	363749.7N 0531141.1E			
34 / APCH 16 / TKOF	GP antenna 59 FT AMSL NIL	363912.7 N 0531110.5 E			

OINZ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Sari / Dasht-e-Naz
2	Hours of service MET Office outside hours	H24 --
→ 3	Office responsible for terminal aerodrome forecast (TAF) preparation Periods of validity	Information not available
→ 4	Trend forecast Interval of issuance	Information not available
→ 5	Briefing/consultation provided	Information not available
→ 6	Flight documentation Language(s) used	Information not available
→ 7	Charts and other information available for briefing or consultation	Information not available
→ 8	Supplementary equipment available for providing information	Information not available
9	ATS units provided with information	Dasht-e-Naz TWR
→ 10	Additional information (limitation of service, etc.)	Information not available

OINZ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength(PCN) and surface of RWY and SWY	THR coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
16	160.85°GEO	2643 x 45	50/F/C/X/T Asphalt	363920.84N 0531101.85E GUND -26 FT	THR 5 FT
34	340.85°GEO	2643 x 45	50/F/C/X/T Asphalt	363759.86N 0531136.76E GUND -26 FT	THR 37 FT
Slope of RWY - SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0.37 %	60 x 45	60 x 150	NIL	NIL	DTHR RWY 34:1046M DTHR RWY 34 coordinates: 363832.51N 0531122.69E DTHR ELEV:24FT AD Reference Code: 4D
0.37 %	60 x 45	60 x 150	NIL	NIL	

OINZ AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
16	2643	2703	2703	2643	NIL
34	2643	2703	2703	1597	NIL

OINZ 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
16	NIL	Green Suppleme nted By WBAR	PAPI Left/2.6° (49 FT)	NIL	NIL	2650 M 60 M White, LIH	Red	NIL	NIL
34	NIL	NIL Suppleme nted By WBAR	NIL	NIL	NIL	2650 M 60 M White, LIH	Red	NIL	NIL

OINZ 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 2 sec HN and during IMC
2	<i>LDI location and LGT Anemometer location and LGT</i>	NIL
3	<i>TWY edge lights, centre line lights and stop bars (if any)</i>	Edge: all TWY Centre line: NIL
4	<i>Secondary power supply/switch-over time</i>	Available Switch-over time: 10 - 15 sec
5	<i>Remarks</i>	NIL

OINZ AD 2.16 HELICOPTER LANDING AREA

NIL

OINZ AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Sari / Dasht-e-Naz CTR : A circle, radius 30 NM centered at 363853.6N 0531120.1E (DVOR/DME).	Sari / Dasht-e-Naz ATZ : A circle, radius 7 NM centered at 363809N 0531137E (ARP)
2	<i>Vertical limits</i>	FL 175	4000 FT AMSL
3	<i>Airspace classification</i>	D	
4	<i>ATS unit call sign Language(s)</i>	Sari / Dasht-e-Naz TWR English / Persian	
5	<i>Transition altitude</i>	15000 FT AMSL	
6	<i>Remarks</i>	APP Service is provided by Dasht-e-Naz TWR on frequency 118.450 MHZ	

OINZ 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	Dasht-e-Naz Tower ↔	118.450 MHZ 122.100 MHZ 121.700 MHZ 121.500 MHZ	0330-2030 → Other times O/R →	Primary frequency Secondary frequency For vehicular movements Emergency FREQ
ATIS (INFO)	Dasht-e-Naz Information	126.850 MHZ		

OINZ 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/DME (5°E)	DNZ	113.100 MHZ CH 78X	H24	363853.6N 0531120.1E		
LOC 16	IDNZ	110.500 MHZ	H24	363749.7N 0531141.1E		
ILS CAT I (5° E)		329.600 MHZ	H24	363912.6N 0531110.5E		3° RDH 57 FT
ILS GP RWY 16						
ILS DME RWY 16	IDNZ	CH 42X	H24	363912.7N 0531110.5E	16 FT	
DVOR/DME unusable in counter clockwise direction in the FLW area: - At 20 DME ARC: 1- 270°- 220° BLW 3000FT AMSL. 2- 220°- 180° BLW 5000FT AMSL. 3- 180°- 160° BLW 7000FT AMSL. 4- 110°- 075° BLW 4000FT AMSL. 5- 075°- 270° over sea. - At 40 DME ARC: 1- 270°- 240° BLW 4000FT AMSL. 2- 240°- 220° BLW 7000FT AMSL. 3- 220°- 075° BLW 12000FT AMSL. 4- 075°- 270° over sea.						

OINZ AD 2.20 LOCAL TRAFFIC REGULATIONS

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

- a) 370601N 0532712E (on track 020°, 30NM)
- b) 364901N 0534622E (on track 065°, 30NM)
- c) 364359N 0532850E (on track 065°, 15NM)
- d) 365227N 0531914E (on track 020°, 15NM) to the point of origin.

OINZ AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

OINZ 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.

OINZ AD 2.23 ADDITIONAL INFORMATION

- 1- Strolling dogs exist on the movement area.
- 2- Intensive birds' accumulation exist in the vicinity of AD.
- 3- Isolated aircraft parking position located at holding bay at the beginning of RWY 16.

OINZ AD 2.24 CHARTS RELATED TO AN AERODROME

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

