

# OIAA - Abadan

---

## Airport details

State	Khuzestan Province
Country	Iran
Region	OI
Elevation	19ft (6m)
Timezone	GMT +3.5
Coordinates	30.37111, 48.22833
Type	land
ICAO code	OIAA
IATA code	ABD
FAA code	n/a

## Runway info

Runway 14R / 32L	
length	3107m (10194ft)
bearing	141° / 321°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)
Runway 14L / 32R	
length	2266m (7434ft)
bearing	141° / 321°
width	35m (115ft)
surface	asphalt

## Communication

Abadan ATIS	126.850
Abadan ATIS	126.850
Abadan ATIS	126.850
Abadan ATIS	126.850
Abadan TWR	118.100
Abadan TWR	121.800
Abadan TWR	118.100
Abadan TWR	121.800
Abadan TWR	121.800
Abadan TWR	118.100
Abadan TWR	121.800
Abadan TWR	118.100
Abadan Departure	121.800
Abadan Departure	121.800
Abadan Departure	121.800
Abadan Departure	121.800

## Approach frequencies

ILS-cat-I	32L	109.9	18.00mi
3° GS	32L	109.9	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
ABD	ABADAN NDB	0.4	265.6°	210
BSR	BASRAH VOR/DME	29.5	285.9°	112.30
MAH	BANDAR MAHSHAHR VOR/DME	48.9	78.6°	115.80
AWZ	AHWAZ NDB	64.2	27.9°	415

## Departure and arrival routes

Transition altitude 3000ft

### SID end points

	distance	outbound direction
RW14R		
GABS2L, GABS2H	34.3	29°
BOPI1L, BOPI2H	25.8	78°
DEMP2L, DEM2H	26.2	99°
IBSA1L, IBSA2H	30.6	117°
RW32L		
GABS2K, GABS2G	34.3	29°
BOPI1K, BOPI2G	25.8	78°
DEMP2K, DEM2G	26.2	99°
IBSA1K, IBSA2G	30.6	117°

### STAR starting points

	distance	inbound direction
RW14R		
GABS2T, GABS2P, GABS2N	34.3	209°
BOPI2T, BOPI1N, BOPI1Q, BOPI2P	25.8	258°
DEMP1Q, DEM2T, DEM2P, DEM1N	26.2	279°
IBSA1N, IBSA1Q	30.6	297°
RW32L		
GABS2T, GABS2P, GABS2N	34.3	209°
BOPI2T, BOPI1N, BOPI1Q, BOPI2P	25.8	258°
DEM1N, DEM2T, DEM2P, DEM1Q	26.2	279°
IBSA1N, IBSA1Q	30.6	297°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BOPI1Q	D1380	VHF	right	138 (318)°	3000ft - 10000ft	1.0min timed	220
BOPI2P	D0220	VHF	left	22 (202)°	3000ft - 20000ft	1.0min timed	220

BOPI2T	D0220	VHF	left	22 (202)°	3000ft - 20000ft	1.0min timed	220
DEMP1Q	D1380	VHF	right	138 (318)°	3000ft - 10000ft	1.0min timed	220
DEMP2P	D0220	VHF	left	22 (202)°	3000ft - 20000ft	1.0min timed	220
DEMP2T	D0220	VHF	left	22 (202)°	3000ft - 20000ft	1.0min timed	220
GABS2P	D0220	VHF	left	22 (202)°	3000ft - 20000ft	1.0min timed	220
GABS2T	D0220	VHF	left	22 (202)°	3000ft - 20000ft	1.0min timed	220
IBSA1Q	D1380	VHF	right	138 (318)°	3000ft - 10000ft	1.0min timed	220

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only