

VIDP - Delhi - Indira Gandhi Int

Airport details

State	Delhi
Country	India
Region	VI
Elevation	775ft (236m)
Timezone	GMT +5.5
Coordinates	28.56650, 77.10310
Type	land
ICAO code	VIDP
IATA code	DEL
FAA code	n/a

Runway info

Runway 09 / 27	
length	2826m (9272ft)
bearing	91° / 271°
width	45m (148ft)
surface	asphalt
displacement threshold	0m (0ft) / 152m (499ft)
blast zone	58m (190ft) / 0m (0ft)
Runway 10 / 28	
length	3807m (12490ft)
bearing	103° / 283°
width	45m (148ft)
surface	asphalt
blast zone	255m (837ft) / 149m (489ft)
Runway 11 / 29	
length	4374m (14350ft)
bearing	102° / 282°
width	60m (197ft)
surface	asphalt
displacement threshold	628m (2060ft) / 1430m (4692ft)

Communication

Indira Gandhi Int ATIS	126.400
Indira Gandhi Int ATIS	126.400
Indira Gandhi Int ATIS	126.400
Indira Gandhi Int ATIS	126.400
Indira Gandhi Int CLNC DEL	121.950
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Indira Gandhi Int GND	121.900
Indira Gandhi Int GND	121.900
Indira Gandhi Int GND	121.900
Indira Gandhi Int GND	121.900
Indira Gandhi Int TWR	118.100
Indira Gandhi Int TWR	118.100
Indira Gandhi Int TWR	118.100
Indira Gandhi Int TWR	118.100
Indira Gandhi Int APP/DEP	119.300
Indira Gandhi Int APP/DEP	124.600
Indira Gandhi Int APP/DEP	119.300
Indira Gandhi Int APP/DEP	119.300
Indira Gandhi Int APP/DEP	124.600
Indira Gandhi Int APP/DEP	119.300
Indira Gandhi Int APP/DEP	124.600
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Approach frequencies

ILS-cat-III	29	110.9	18.00mi
ILS-cat-III	11	111.3	18.00mi
ILS-cat-III	28	110.3	18.00mi
ILS-cat-I	27	110.5	18.00mi
ILS-cat-I	09	108.5	18.00mi
ILS-cat-I	10	109.5	18.00mi
3° GS	28	110.3	18.00mi
3° GS	10	109.5	18.00mi
3° GS	11	111.3	18.00mi
3° GS	29	110.9	18.00mi
3° GS	27	110.5	18.00mi
3° GS	09	108.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
DPN	DELHI VOR/DME	0.5	272.4°	116.10
DIG	DELHI VOR/DME	1.8	222.9°	114.60
DH	DELHI NDB	5.2	91.1°	202
SAM	SAMPLA VOR/DME	21.3	311.8°	117
CHI	CHILLARKI VOR/DME	26.5	243.3°	116.80
SSB	SIKANDARABAD VOR/DME	33.6	105.9°	112.40
SKA	SAKRAS VOR/DME	43.3	187.5°	117.20

Departure and arrival routes

Transition altitude 4000ft

SID end points	distance	outbound direction
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RW09	ALI5D	72.1	124°
	ITBA5D	54.8	140°
	AKRI5D	70.8	195°
	REBO5D	55.3	217°
	SURA5D	65.2	279°
	BUTO5D	100.5	294°
RW10	ALI5E	72.1	124°
	ITBA5E	54.8	140°
	AKRI5E	70.8	195°
	REBO5E	55.3	217°
	SURA5E	65.2	279°
	BUTO5E	100.5	294°
RW11	ALI5F	72.1	124°
	ITBA5F	54.8	140°
	AKRI5F	70.8	195°
	REBO5F	55.3	217°
	SURA5F	65.2	279°
	BUTO5F	100.5	294°
RW27	ALI5A	72.1	124°
	ITBA5A	54.8	140°
	AKRI5A	70.8	195°
	REBO5A	55.3	217°
	SURA5A	65.2	279°
	BUTO5A	100.5	294°
RW28	ALI5H, ALI5B	72.1	124°
	ITBA5B, ITBA5H	54.8	140°
	AKRI5H, AKRI5B	70.8	195°
	REBO5B, REBO5H	55.3	217°
	SURA5B	65.2	279°
	BUTO5B	100.5	294°
RW29	ALI5C	72.1	124°
	ITBA5C	54.8	140°
	AKRI5C	70.8	195°
	REBO5C	55.3	217°
	SURA5C	65.2	279°
	BUTO5C	100.5	294°

STAR starting points

	distance	inbound direction
RW09		
ATRI5D, DIPA5D, LKA5D	40.3	63°
SP5D, IGIN5D	21.3	132°
PUMO5P, PUMO5D, JAL5P, JAL5D, HW5P, HW5D	33.5	286°

BAVO5D	145.7	357°
POSI5D	55.1	358°
RW10		
DIPA5E, LKA5E, ATRI5E	40.3	63°
IGIN5E, SP5E	21.3	132°
PUMO5Q, PUMO5E, JAL5Q, JAL5E, HW5Q, HW5E	33.5	286°
BAVO5E	145.7	357°
POSI5E	55.1	358°
RW11		
DIPA5F, LKA5F, ATRI5F	40.3	63°
IGIN5F, SP5F	21.3	132°
PUMO5R, PUMO5F, JAL5R, JAL5F, HW5R, HW5F	33.5	286°
BAVO5F	145.7	357°
POSI5F	55.1	358°
RW27		
LKA5A, DIPA5A, ATRI5A	40.3	63°
SP5K, IGIN5A, IGIN5K, SP5A	21.3	132°
HW5A, JAL5A, PUMO5A	33.5	286°
BAVO5A	145.7	357°
POSI5A	55.1	358°
RW28		
ATRI5B, DIPA5B, LKA5B	40.3	63°
SP5L, SP5B, IGIN5B, IGIN5L	21.3	132°
PUMO5B, JAL5B, HW5B	33.5	286°
BAVO5B	145.7	357°
POSI5B	55.1	358°
RW29		
ATRI5C, DIPA5C, LKA5C	40.3	63°
SP5M, IGIN5M, IGIN5C, SP5C	21.3	132°
JAL5C, PUMO5C, HW5C	33.5	286°
BAVO5C	145.7	357°
POSI5C	55.1	358°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ATRI5A	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
ATRI5B	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
ATRI5C	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
ATRI5D	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
ATRI5E	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
ATRI5F	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250

BAVO5A	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
BAVO5B	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
BAVO5C	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
BAVO5D	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
BAVO5E	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
BAVO5F	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
DIPA5A	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
DIPA5B	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
DIPA5C	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
DIPA5D	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
DIPA5E	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
DIPA5F	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
HW5A	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5B	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5C	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5D	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5E	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5F	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5P	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5Q	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
HW5R	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
IGIN5A	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5B	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5C	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5D	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5E	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules

IGIN5F	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5K	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5L	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
IGIN5M	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
JAL5A	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5B	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5C	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5D	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5E	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5F	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5P	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5Q	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
JAL5R	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
LKA5A	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
LKA5B	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
LKA5C	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
LKA5D	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
LKA5E	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
LKA5F	AKBAN	VHF	left	247 (67)°	11000ft - 16000ft	DME 10.0mi	250
POSI5A	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
POSI5B	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
POSI5C	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
POSI5D	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
POSI5E	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
POSI5F	SAPLO	VHF	right	190 (10)°	11000ft - 20000ft	DME 10.0mi	250
PUMO5A	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250

PUMO5B	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5C	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5D	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5E	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5F	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5P	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5Q	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
PUMO5R	SIBAD	VHF	left	111 (291)°	7000ft - 14000ft	DME 10.0mi	250
SP5A	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5B	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5C	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5D	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5E	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5F	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5K	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5L	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules
SP5M	SAM	NDB	left	316 (136)°	15000ft - 46000ft	1.5min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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