

KDSM - Des Moines - Des Moines Intl

Airport details

State	Iowa
Country	United States of America
Region	K3
Elevation	957ft (292m)
Timezone	GMT -6
Coordinates	41.53397, -93.66309
Type	land
ICAO code	KDSM
IATA code	DSM
FAA code	DSM

Runway info

Runway 5 / 23	
length	2744m (9003ft)
bearing	61° / 241°
width	46m (150ft)
surface	asphalt
blast zone	61m (200ft) / 213m (699ft)
Runway 13 / 31	
length	2751m (9026ft)
bearing	124° / 304°
width	46m (150ft)
surface	asphalt
blast zone	152m (499ft) / 152m (499ft)

Communication

Des Moines Intl ATIS	119.550
Des Moines Intl ATIS	119.550
Des Moines Intl ATIS	119.550
Des Moines Intl ATIS	119.550
Des Moines Intl UNICOM	122.950
Des Moines Intl UNICOM	122.950
Des Moines Intl UNICOM	122.950
Des Moines Intl UNICOM	122.950
Des Moines Intl CLNC DEL	134.150
Des Moines Intl CLNC DEL	134.150
Des Moines Intl CLNC DEL	134.150
Des Moines Intl CLNC DEL	134.150
Des Moines Intl GND	121.900
Des Moines Intl GND	121.900
Des Moines Intl GND	121.900

Des Moines Intl GND	121.900
Des Moines Intl TWR	118.300
Des Moines Intl TWR	118.300
Des Moines Intl TWR	118.300
Des Moines Intl TWR	118.300
Des Moines Intl APP/DEP	118.600
Des Moines Intl APP/DEP	118.600
Des Moines Intl APP/DEP	135.200
Des Moines Intl APP/DEP	135.200
Des Moines Intl APP/DEP	118.600
Des Moines Intl APP/DEP	135.200
Des Moines Intl APP/DEP	118.600
Des Moines Intl APP/DEP	135.200
Des Moines Intl APP/DEP	123.900
Des Moines Intl APP/DEP	123.900
Des Moines Intl APP/DEP	123.900
Des Moines Intl APP/DEP	123.900

Approach frequencies

ILS-cat-III	31	110.3	18.00mi
ILS-cat-I	05	111.5	18.00mi
ILS-cat-I	13	111.9	18.00mi
3° GS	31	110.3	18.00mi
3° GS	05	111.5	18.00mi
3° GS	13	111.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
DSM	DES MOINES VORTAC	5.8	171.4°	117.50
TNU	NEWTON VOR/DME	29	65.7°	112.50
PEA	PELLA NDB	33.2	100.2°	257
EFW	JEFFERSON NDB	41.9	305.2°	391
JWJ	ELMWOOD (MARSHALTOWN) VOR/DME	48.3	52.5°	109.40
LMN	LAMONI VOR/DME	57.9	197.9°	116.70
FO	BARRO (FORT DODGE) NDB	65.4	326.7°	341

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW05		
DSM1	11.0	124°
RW13		

RW23	DSM1	11.0	124°
	DSM1	11.0	124°
RW31	DSM1	11.0	124°

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