

OMDW - Jebel Ali - Al Maktoum Intl

Airport details

State	Dubai
Country	United Arab Emirates
Region	OM
Elevation	169ft (52m)
Timezone	GMT +4
Coordinates	24.89449, 55.15297
Type	land
ICAO code	OMDW
IATA code	DWC
FAA code	n/a

Runway info

Runway 12 / 30	
length	4501m (14767ft)
bearing	119° / 299°
width	60m (197ft)
surface	asphalt
blast zone	135m (443ft) / 137m (449ft)
Runway 13 / 31	
length	1839m (6033ft)
bearing	119° / 299°
width	30m (98ft)
surface	asphalt
displacement threshold	151m (495ft) / 150m (492ft)
blast zone	61m (200ft) / 62m (203ft)

Communication

Al Maktoum Intl ATIS	126.475
Al Maktoum Intl ATIS	126.475
Al Maktoum Intl ATIS	126.475
Al Maktoum Intl ATIS	126.475
Al Maktoum Intl Al Maktoum GRD	118.375
Al Maktoum Intl Al Maktoum GRD	118.375
Al Maktoum Intl Al Maktoum GRD	118.375
Al Maktoum Intl Al Maktoum GRD	118.375
Al Maktoum Intl Al Maktoum TWR	118.625
Al Maktoum Intl Al Maktoum TWR	118.625
Al Maktoum Intl Academy TWR	118.775
Al Maktoum Intl Academy TWR	118.775
Al Maktoum Intl Al Maktoum TWR	118.625
Al Maktoum Intl Al Maktoum TWR	118.625

Al Maktoum Intl Academy TWR	118.775
Al Maktoum Intl Academy TWR	118.775
Al Maktoum Intl Al Maktoum APP	124.025
Al Maktoum Intl Minhad APP	122.500
Al Maktoum Intl Dubai South APP	120.400
Al Maktoum Intl Dubai South APP	120.400
Al Maktoum Intl Minhad APP	122.500
Al Maktoum Intl Al Maktoum APP	124.025
Al Maktoum Intl Minhad APP	122.500
Al Maktoum Intl Dubai South APP	120.400
Al Maktoum Intl Al Maktoum APP	124.025
Al Maktoum Intl Al Maktoum APP	124.025
Al Maktoum Intl Minhad APP	122.500
Al Maktoum Intl Dubai South APP	120.400
Al Maktoum Intl Dubai North DEP	126.200
Al Maktoum Intl Dubai South DEP	121.025
Al Maktoum Intl Dubai South DEP	121.025
Al Maktoum Intl Dubai South DEP	121.025
Al Maktoum Intl Dubai North DEP	126.200
Al Maktoum Intl Dubai North DEP	126.200
Al Maktoum Intl Dubai North DEP	126.200
Al Maktoum Intl Dubai South DEP	121.025

Approach frequencies

ILS-cat-III	12	111.75	18.00mi
ILS-cat-III	30	109.75	18.00mi
ILS-cat-I	31	110.55	18.00mi
3° GS	31	110.55	18.00mi
3° GS	12	111.75	18.00mi
3° GS	30	109.75	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
MIN	MINHAD VOR/DME	15.3	61.3°	115.20
ADV	ABU DHABI VOR/DME	38.7	225.2°	114.25
ALA	AL AIN VOR/DME	44.6	142.9°	115.90
ALN	AL AIN VOR/DME	45.4	144.4°	112.60
ALB	AL BATEEN (ABU DHABI) VOR/DME	47.2	237.1°	114
ABM	ABUMUSA ISLAND NDB	59.4	352.4°	285
RAV	RAS AL KHAIMAH VOR/DME	59.9	48.8°	113.60

Departure and arrival routes

Transition altitude	13000ft
Transition level	15000ft

SID end points	distance	outbound direction
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RW12	DAVM4J	63.8	27°
	NOLS3J	56.3	72°
	ANVI6J	43.3	98°
	KUTL3J	11.8	262°
	MIRO3J	36.9	288°
	NABI3J	38.8	297°
	SENP3J	42.6	305°
	RIDA3J	43.4	315°
RW13	ANVI2N	43.3	98°
	MIRO1N	36.9	288°
	NABI1N	38.8	297°
RW30	DAVM4L	63.8	27°
	NOLS3L	56.3	72°
	ANVI4L	43.3	98°
	KUTL3L	11.8	262°
	MIRO3L	36.9	288°
	NABI3L	38.8	297°
	SENP3L	42.6	305°
	RIDA3L	43.4	315°
RW31	ANVI1P	43.3	98°
	MIRO1P	36.9	288°
	NABI1P	38.8	297°

STAR starting points	distance	inbound direction
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RW12	ELOV3Y	44.5	94°
	LORI3Y	27.4	94°
	GERU3Y	39.0	99°
	DATO5Y	42.3	149°
	GONV5Y	50.3	166°
	PUVA6Y	52.2	219°
	UMAM4Y	48.3	273°
	GIDI5Y	46.0	291°
RW13	ELOV3Y	44.5	94°
	LORI3Y	27.4	94°
	GERU3Y	39.0	99°
	DATO5Y	42.3	149°
	GONV5Y	50.3	166°
	PUVA6Y	52.2	219°
	UMAM4Y	48.3	273°
	GIDI5Y	46.0	291°
RW30			

	ELOV3Z	44.5	94°
	LORI3Z	27.4	94°
	GERU3Z	39.0	99°
	DATO5Z	42.3	149°
	GONV5Z	50.3	166°
	PUVA6Z	52.2	219°
	UMAM4Z	48.3	273°
	GIDI5Z	46.0	291°
RW31			
	ELOV3Z	44.5	94°
	LORI3Z	27.4	94°
	GERU3Z	39.0	99°
	DATO5Z	42.3	149°
	GONV5Z	50.3	166°
	PUVA6Z	52.2	219°
	UMAM4Z	48.3	273°
	GIDI5Z	46.0	291°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ELOV3Y	TOVLA	VHF	left	275 (95)°	3000ft - 10000ft	1.0min timed	210
ELOV3Z	TOVLA	VHF	left	275 (95)°	3000ft - 10000ft	1.0min timed	210
GERU3Y	TOVLA	VHF	left	275 (95)°	3000ft - 10000ft	1.0min timed	210
GERU3Z	TOVLA	VHF	left	275 (95)°	3000ft - 10000ft	1.0min timed	210
GIDI5Y	SINPU	VHF	right	88 (268)°	3000ft - 10000ft	1.0min timed	210
GIDI5Z	SINPU	VHF	right	88 (268)°	3000ft - 10000ft	1.0min timed	210
LORI3Y	TOVLA	VHF	left	275 (95)°	3000ft - 10000ft	1.0min timed	210
LORI3Z	TOVLA	VHF	left	275 (95)°	3000ft - 10000ft	1.0min timed	210
UMAM4Y	SINPU	VHF	right	88 (268)°	3000ft - 10000ft	1.0min timed	210
UMAM4Z	SINPU	VHF	right	88 (268)°	3000ft - 10000ft	1.0min timed	210

*) magnetic outbound (inbound) holding course

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