

EIDW - Dublin

Airport details

State	County Dublin
Country	Ireland
Region	EI
Elevation	242ft (74m)
Timezone	GMT +0
Coordinates	53.42139, -6.27000
Type	land
ICAO code	EIDW
IATA code	DUB
FAA code	n/a

Runway info

Runway 10R / 28L	
length	2629m (8625ft)
bearing	93° / 273°
width	45m (148ft)
surface	asphalt
Runway 16 / 34	
length	2070m (6791ft)
bearing	144° / 324°
width	45m (148ft)
surface	asphalt
blast zone	7m (23ft) / 0m (0ft)
Runway 10L / 28R	
length	3112m (10210ft)
bearing	93° / 273°
width	45m (148ft)
surface	concrete
displacement threshold	280m (919ft) / 450m (1476ft)
blast zone	30m (98ft) / 30m (98ft)

Communication

Dublin Dublin Info	124.530
Dublin Dublin Info	124.530
Dublin Dublin Info	124.530
Dublin Dublin Info	124.530
Dublin Delivery	122.985
Dublin Delivery	122.985
Dublin Delivery	122.985
Dublin Delivery	122.985
Dublin Dublin Grd	121.800

Dublin Dublin Grd Nth	125.885
Dublin Dublin Grd	121.800
Dublin Dublin Grd	121.800
Dublin Dublin Grd Nth	125.885
Dublin Dublin Grd Nth	125.885
Dublin Dublin Grd	121.800
Dublin Dublin Grd Nth	125.885
Dublin Dublin Twr	118.600
Dublin Dublin Twr Nth	124.680
Dublin Dublin Twr	118.600
Dublin Dublin Twr	118.600
Dublin Dublin Twr Nth	124.680
Dublin Dublin Twr Nth	124.680
Dublin Dublin Twr	118.600
Dublin Dublin Twr Nth	124.680
Dublin Dublin App	119.555
Dublin Dublin App	133.280
Dublin Dublin App	119.930
Dublin Dublin App	121.100
Dublin Dublin App	119.555
Dublin Dublin App	133.280
Dublin Dublin App	119.930
Dublin Dublin App	121.100
Dublin Dublin App	119.555
Dublin Dublin App	119.555
Dublin Dublin App	121.100
Dublin Dublin App	133.280
Dublin Dublin App	119.930
Dublin Dublin App	133.280
Dublin Dublin App	119.930
Dublin Dublin App	121.100
Dublin Dublin Lwr Sth	126.250
Dublin Dublin Lwr Nth	132.580
Dublin Dublin Lwr Nth	124.650
Dublin Dublin Lwr Sth	120.755
Dublin Dublin Lwr Nth	132.580
Dublin Dublin Lwr Nth	124.650
Dublin Dublin Lwr Sth	120.755
Dublin Dublin Lwr Sth	126.250
Dublin Dublin Lwr Sth	120.755
Dublin Dublin Lwr Nth	124.650
Dublin Dublin Lwr Nth	132.580
Dublin Dublin Lwr Nth	132.580
Dublin Dublin Lwr Nth	124.650
Dublin Dublin Lwr Sth	120.755
Dublin Dublin Lwr Sth	126.250
Dublin Dublin Lwr Sth	126.250

Approach frequencies

ILS-cat-III	10R	108.9	18.00mi
ILS-cat-III	28L	111.35	18.00mi
ILS-cat-I	16	111.5	18.00mi
3° GS	16	111.5	18.00mi
3° GS	10R	108.9	18.00mi
3° GS	28L	111.35	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
DAP	COLLINSTOWN VOR/DME	1.1	273.8°	111.20
OP	DUBLIN NDB	4.7	93.2°	397
DUB	DUBLIN VOR/DME	4.8	334.5°	114.90
OE	DUBLIN NDB	5.7	273.1°	316
BAL	BALDONNEL VOR/DME	9.6	235.6°	115.80
KLY	KILLINEY NDB	10.8	132.8°	378
GMN	DME	13.5	8.8°	112.90
GMN	GORMANSTON NDB	13.7	10.8°	334
GTG	DME	34.4	167.6°	114.15
MCM	DME	36.9	307.7°	114.40

Departure and arrival routes

Transition altitude 5000ft

SID end points	distance	outbound direction
RW10R		
ROTE6F, ROTE6E	37.1	19°
LIFY2E, KISH3F	27.7	86°
DEXE2E	28.8	100°
PESI2E, ABID2F	64.1	153°
BEPA2F, BEPA2E	53.7	180°
OLON2E, OLON2F	45.7	216°
INKU6F, INKU6E	41.4	279°
SURO6E, SURO6F	43.0	308°
BAML6F	45.2	332°
NEVR6F, NEVR6E	38.8	360°
RW16		
ROTE7M, ROTE5P	37.1	19°
LIFY7M, KISH2P	27.7	86°
DEXE3M	28.8	100°
PESI3M, ABID2P	64.1	153°
BEPA3M, BEPA2P	53.7	180°
OLON3M, OLON2P	45.7	216°
PELI7M	40.4	258°
INKU7M, INKU5P	41.4	279°
SURO5P, SURO7M	43.0	308°

RW28L	BAML5P	45.2	332°
	NEVR7M, NEVR5P	38.8	360°
	ROTE1B, ROTE1A	37.1	19°
	LIFY6A, KISH2B	27.7	86°
	DEXE1A	28.8	100°
	PESI5A, ABID1B	64.1	153°
	BEPA5A, BEPA1B	53.7	180°
	OLON1B, OLON5A	45.7	216°
	PELI5A	40.4	258°
	INKU5B, INKU5A	41.4	279°
	SURO1B, SURO1A	43.0	308°
	BAML1B	45.2	332°
RW34	NEVR1B, NEVR1A	38.8	360°
	ROTE1H, ROTE1G	37.1	19°
	LIFY6G, KISH2H	27.7	86°
	ABID1H, PESI5G	64.1	153°
	BEPA5G, BEPA5H	53.7	180°
	OLON5G, OLON5H	45.7	216°
	PELI5H, PELI5G	40.4	258°
	INKU1G	41.4	279°
	SURO1H, SURO1G	43.0	308°
	BAML1H	45.2	332°
	NEVR1H, NEVR1G	38.8	360°

STAR starting points

	distance	inbound direction
RW10R	BUNE1Z, BUNE1R	49.6 24°
	SUTE1Z, SUTE1R	43.0 48°
	OSGA1Z, OSGA1R	42.3 70°
	OLAP1R, OLAP1Z	42.4 109°
	BAML1R, BAML1Z	45.2 152°
	NIMA1R, NIMA1Z	37.6 224°
	BOYN1Z, BOYN1R	34.4 246°
	BAGS1R, BAGS1Z	31.5 251°
	LIPG1Z, LIPG1R	35.0 295°
	VATR1Z, VATR1R	59.0 318°
RW16	BUNE5U	49.6 24°
	SUTE5U	43.0 48°
	OSGA5U	42.3 70°
	OLAP4U	42.4 109°
	NIMA1K	37.6 224°
	BOYN1K	34.4 246°
	BAGS1K	31.5 251°
	LIPG2U	35.0 295°
	VATR2U	59.0 318°

RW28L

BUNE2L, BUNE2X	49.6	24°
SUTE2X, SUTE2L	43.0	48°
OSGA2X, OSGA2L	42.3	70°
OLAP2X, OLAP2L	42.4	109°
BAML2L, BAML2X	45.2	152°
NIMA2X, NIMA2L	37.6	224°
BOYN2X, BOYN2L	34.4	246°
BAGS2X, BAGS2L	31.5	251°
ABLI2X, ABLI2L	59.9	297°
VATR2X, VATR2L	59.0	318°

RW34

BUNE1S	49.6	24°
SUTE1S	43.0	48°
OSGA1S	42.3	70°
OLAP1K	42.4	109°
BAML1K	45.2	152°
NIMA1K	37.6	224°
BOYN1K	34.4	246°
BAGS1K	31.5	251°
LIPG1S	35.0	295°
VATR1S	59.0	318°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BAGS1K	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BAGS1R	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
BAGS1R	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
BAGS2L	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BAGS2X	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BAML1K	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BAML1R	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
BAML1R	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
BAML1Z	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
BAML1Z	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
BAML2L	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BAML2X	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230

BOYN1K	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BOYN1R	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
BOYN1R	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
BOYN2L	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BOYN2X	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
BUNE1R	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
BUNE1S	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
BUNE1Z	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
BUNE2L	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
BUNE2X	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
BUNE5U	ULTAG	VHF	left	319 (139)°	5000ft - 14000ft	1.0min timed	220
LIPG1R	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
LIPG1S	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
LIPG1Z	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
LIPG2U	ULTAG	VHF	left	319 (139)°	5000ft - 14000ft	1.0min timed	220
NIMA1K	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
NIMA1R	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
NIMA1R	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
NIMA2L	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
NIMA2X	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
OLAP1K	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
OLAP1R	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
OLAP1R	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
OLAP1Z	ADNAL	VHF	right	123 (303)°	5000ft - 14000ft	1.0min timed	230
OLAP1Z	APRUT	VHF	right	92 (272)°	5000ft - 14000ft	1.0min timed	230
OLAP2L	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230

OLAP2X	KERAV	VHF	right	28 (208)°	5000ft - 14000ft	1.0min timed	230
OLAP4U	ULTAG	VHF	left	319 (139)°	5000ft - 14000ft	1.0min timed	220
OSGA1R	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
OSGA1S	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
OSGA1Z	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
OSGA2L	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
OSGA2X	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
OSGA5U	ULTAG	VHF	left	319 (139)°	5000ft - 14000ft	1.0min timed	220
SUTE1R	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
SUTE1S	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
SUTE1Z	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
SUTE2L	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
SUTE2X	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
SUTE5U	ULTAG	VHF	left	319 (139)°	5000ft - 14000ft	1.0min timed	220
VATR1R	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
VATR1S	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
VATR1Z	BABON	VHF	left	41 (221)°	5000ft - 14000ft	1.0min timed	230
VATR2L	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230
VATR2U	ULTAG	VHF	left	319 (139)°	5000ft - 14000ft	1.0min timed	220
VATR2X	SORIN	VHF	left	165 (345)°	5000ft - 14000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

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