

YBBN - Brisbane - Brisbane Intl

Airport details

State	Queensland
Country	Australia
Region	YB
Elevation	12ft (4m)
Timezone	GMT +10
Coordinates	-27.38333, 153.11833
Type	land
ICAO code	YBBN
IATA code	BNE
FAA code	n/a

Runway info

Runway 01L / 19R	
length	3309m (10856ft)
bearing	30° / 210°
width	60m (197ft)
surface	asphalt
Runway 01R / 19L	
length	3574m (11726ft)
bearing	30° / 210°
width	45m (148ft)
surface	asphalt
displacement threshold	65m (213ft) / 0m (0ft)

Communication

Brisbane Intl ATIS	125.500
Brisbane Intl ATIS	113.200
Brisbane Intl ATIS	125.500
Brisbane Intl ATIS	125.500
Brisbane Intl ATIS	113.200
Brisbane Intl ATIS	113.200
Brisbane Intl ATIS	125.500
Brisbane Intl ATIS	113.200
Brisbane Intl ACD	118.600
Brisbane Intl ACD	118.600
Brisbane Intl ACD	118.600
Brisbane Intl ACD	118.600
Brisbane Intl SMC North	124.050
Brisbane Intl SMC South	122.250
Brisbane Intl SMC North	124.050
Brisbane Intl SMC Domestic	121.700

Brisbane Intl SMC South	122.250
Brisbane Intl SMC Domestic	121.700
Brisbane Intl SMC North	124.050
Brisbane Intl SMC Domestic	121.700
Brisbane Intl SMC South	122.250
Brisbane Intl SMC South	122.250
Brisbane Intl SMC Domestic	121.700
Brisbane Intl SMC North	124.050
Brisbane Intl TWR WEST	118.000
Brisbane Intl TWR EAST	120.500
Brisbane Intl TWR WEST	118.000
Brisbane Intl TWR EAST	120.500
Brisbane Intl TWR WEST	118.000
Brisbane Intl TWR EAST	120.500
Brisbane Intl TWR WEST	118.000
Brisbane Intl TWR EAST	120.500

Approach frequencies

ILS-cat-I	01R	109.5	18.00mi
ILS-cat-I	19R	109.3	18.00mi
ILS-cat-I	01L	111.5	18.00mi
ILS-cat-I	19L	110.1	18.00mi
3° GS	01R	109.5	18.00mi
3° GS	19R	109.3	18.00mi
3° GS	01L	111.5	18.00mi
3° GS	19L	110.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
BN	BRISBANE VOR/DME	1.5	50.4°	113.20
AMB	AMBERLEY TACAN	26.4	237.3°	108.10
BML	BROMELTON NDB	36.8	200.4°	374
SU	SUNSHINE COAST VOR/DME	47.2	357.9°	114.20
SU	SUNSHINE COAST NDB	47.5	358°	380
CG	GOLD COAST NDB	51.1	153.9°	278
CG	GOLD COAST VOR/DME	51.4	153.8°	112.30

Departure and arrival routes

Transition altitude	10000ft
Transition level	110ft

SID end points	distance	outbound direction
RW01L		
BIXAD1	42.1	10°

RW01R	WACKO3	22.7	298°
	GUMKI1	41.2	75°
	SCOTT3	46.5	125°
	SANEG1	26.3	190°
	ASISO1, WACKO3	22.7	298°
RW19L	BIXAD1	42.1	10°
	GUMKI1	41.2	75°
	SCOTT3	46.5	125°
	SANEG1	26.3	190°
	WACKO3	22.7	298°
RW19R	BIXAD1	42.1	10°
	WACKO3	22.7	298°

STAR starting points	distance	inbound direction
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RW01L	ENLI1A	44.4	43°
	SMOK9X, SMOK9A	30.0	137°
	MORB1A, MORB1V	30.4	151°
	TEBO1A	33.9	238°
	UGTU1A	40.8	278°
	GOMO2A	51.4	334°
	BLAK4A	49.3	353°
RW01R	ENLI1A	44.4	43°
	SMOK9M	40.0	136°
	SMOK9A	30.0	137°
	MORB1A	30.4	151°
	TEBO1A	33.9	238°
	TEBO1X	41.5	239°
	UGTU1X, UGTU1A	40.8	278°
	GOMO2A, GOMO2X, GOMO2V	51.4	334°
	BLAK4A, BLAK4X	49.3	353°
RW19L	ENLI1X, ENLI1A	44.4	43°
	SMOK9A	30.0	137°
	MORB1A	30.4	151°
	TEBO1A	33.9	238°
	UGTU1X, UGTU1A	40.8	278°
	GOMO2A, GOMO2V, GOMO2X	51.4	334°
	BLAK4A, BLAK4X	49.3	353°
RW19R	ENLI1A, ENLI1X	44.4	43°
	SMOK9X, SMOK9A	30.0	137°
	MORB1V, MORB1A	30.4	151°
	TEBO1A	33.9	238°

UGTU1A	40.8	278°
GOMO2A	51.4	334°
BLAK4A	49.3	353°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BLAK4A	BLAKA	VHF	left	181 (1)°		1.0min timed	ICAO rules
BLAK4X	BLAKA	VHF	left	181 (1)°		1.0min timed	ICAO rules
ENLI1A	ENLIP	VHF	left	214 (34)°		1.0min timed	ICAO rules
ENLI1X	ENLIP	VHF	left	214 (34)°		1.0min timed	ICAO rules
GOMO2A	GOMOL	VHF	right	186 (6)°		1.0min timed	ICAO rules
GOMO2V	GOMOL	VHF	right	186 (6)°		1.0min timed	ICAO rules
GOMO2X	GOMOL	VHF	right	186 (6)°		1.0min timed	ICAO rules
MORB1A	MORBI	VHF	left	316 (136)°		1.0min timed	ICAO rules
MORB1V	MORBI	VHF	left	316 (136)°		1.0min timed	ICAO rules
SMOK9A	SMOKA	VHF	right	307 (127)°		1.0min timed	ICAO rules
SMOK9M	SMOKA	VHF	right	307 (127)°		1.0min timed	ICAO rules
SMOK9X	SMOKA	VHF	right	307 (127)°		1.0min timed	ICAO rules
WODY1A	WOODY	VHF	left	275 (95)°	< 20000ft	1.0min timed	ICAO rules
WODY1V	WOODY	VHF	left	275 (95)°	< 20000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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