

# NZRO - Rotorua

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## Airport details

State	Bay of Plenty
Country	New Zealand
Region	NZ
Elevation	935ft (285m)
Timezone	GMT +12
Coordinates	-38.10917, 176.31721
Type	land
ICAO code	NZRO
IATA code	ROT
FAA code	n/a

## Runway info

Runway 18 / 36	
length	1846m (6056ft)
bearing	211° / 31°
width	30m (98ft)
surface	asphalt
blast zone	155m (509ft) / 124m (407ft)
Runway 18L / 36R	
length	719m (2359ft)
bearing	211° / 31°
width	50m (164ft)
surface	grass

## Communication

Rotorua ATIS	128.800
Rotorua ATIS	128.800
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Rotorua ATIS	128.800
Rotorua CTAF	121.200
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Rotorua TWR	121.200
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Rotorua CHRISTCHURCH APP	119.500
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## Nearby beacons

code	identifier	dist	bearing	frequency
RO	ROTORUA VOR/DME	0.1	288.7°	112.10
TG	TAURANGA NDB	26.5	343.7°	346
WK	WHAKATANE NDB	30.3	72.8°	362
WK	DME	30.4	72.8°	117.70
AP	TAUPO NDB	39.7	200.9°	230
HN	HAMILTON VOR/DME	48.8	284.8°	114

## Departure and arrival routes

Transition altitude	13000ft
Transition level	15000ft

SID end points	distance	outbound direction
RW18		
TOTR3P	24.9	183°
TOTRA5	12.0	237°
ORAK2P	30.0	320°
RW36		
OKERE4	12.0	31°
DOLS2R	24.9	183°
NIKO2R	30.0	320°

STAR starting points	distance	inbound direction
RW18		
REVE1A	13.1	184°
ABTU2A	12.9	235°
RW36		
INTO1B	30.0	38°
SURK2B	12.7	39°
IBAM1B	25.0	51°
LALA1B	19.1	105°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ABTU2A	OKERE	VHF	right	6 (186)°	> 4000ft	1.0min timed	ICAO rules
DUBA1B	OKERE	VHF	right	6 (186)°	> 4000ft	1.0min timed	ICAO rules
DUBA1B	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200
IBAM1B	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200
INTO1B	INTOX	VHF	left	178 (358)°	> 4500ft	1.0min timed	ICAO rules
INTO1B	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200
LALA1B	ESKER	VHF	right	292 (112)°	> 5500ft	1.0min timed	ICAO rules
LALA1B	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200
LEDA2A	ESKER	VHF	right	292 (112)°	> 5500ft	1.0min timed	ICAO rules

LEDA2A	INTOX	VHF	left	178 (358)°	> 4500ft	1.0min timed	ICAO rules
LEDA2A	OKERE	VHF	right	6 (186)°	> 4000ft	1.0min timed	ICAO rules
LEDA2A	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200
LEDA2C	ESKER	VHF	right	292 (112)°	> 5500ft	1.0min timed	ICAO rules
LEDA2C	INTOX	VHF	left	178 (358)°	> 4500ft	1.0min timed	ICAO rules
LEDA2C	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200
REVE1A	OKERE	VHF	right	6 (186)°	> 4000ft	1.0min timed	ICAO rules
SURK2B	TOTRA	VHF	right	210 (30)°	> 4000ft	1.0min timed	200

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only