

NZHN - Hamilton

Airport details

State	Waikato
Country	New Zealand
Region	NZ
Elevation	167ft (51m)
Timezone	GMT +12
Coordinates	-37.86639, 175.33528
Type	land
ICAO code	NZHN
IATA code	HLZ
FAA code	n/a

Runway info

Runway 18L / 36R	
length	2215m (7267ft)
bearing	200° / 20°
width	45m (148ft)
surface	asphalt
displacement threshold	0m (0ft) / 139m (456ft)
Runway 18R / 36L	
length	626m (2054ft)
bearing	200° / 20°
width	10m (33ft)
surface	asphalt
Runway 07 / 25	
length	593m (1946ft)
bearing	94° / 274°
width	30m (98ft)
surface	grass

Communication

Hamilton ATIS	128.600
Hamilton ATIS	128.600
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Hamilton CTAF	122.900
Hamilton CTAF	122.900
Hamilton CTAF	122.900
Hamilton CTAF	122.900
Hamilton TWR	125.900
Hamilton TWR	119.800
Hamilton TWR	122.900

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Hamilton TWR	119.800
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Hamilton TWR	119.800
Hamilton TWR	122.900
Hamilton CHRISTCHURCH APP	125.300
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Nearby beacons

code	identifier	dist	bearing	frequency
HN	HAMILTON VOR/DME	1	10.7°	114
SY	SURREY NDB	38.5	344.9°	350
TG	TAURANGA NDB	42.1	77.5°	346
WI	WAIUKU NDB	43.6	318.9°	254
RO	ROTORUA VOR/DME	48.5	103.8°	112.10
AA	AUCKLAND VOR/DME	57.4	328.8°	114.80
OR	DME	62.8	208.8°	113
AP	TAUPO NDB	63.1	139.8°	230

Departure and arrival routes

Transition altitude	13000ft
Transition level	15000ft

SID end points	distance	outbound direction
RW18L		
SAPE3P, SAPE3R, SAPE3T	18.6	76°
GUND3R, MUGI3P, RUME1T	21.2	181°
BUDEN3	246.5	298°
GOMU1T, GOMU1R, GOMU1P	20.2	343°
RW36R		
TEPO4U, TEPO4S, TEPO4Q	18.6	76°
TAYLA2	246.5	298°
BEKA3U, BEKA3S, BEKA3Q	21.6	318°
BIDK2U, AGUL2Q, VATN1S	20.2	343°

STAR starting points	distance	inbound direction
RW18L		
BUDE1A, BUDE2C	10.9	21°
LAKE2C	27.3	149°
ATPU1A, ATPU2C	21.1	177°
OLDO2A, OLDO3C	18.6	256°
RW36R		
DROP1D, DROP1B	21.2	1°
BEBE1D, BEBE1B	18.8	27°
KARB1B, KARB1D	23.2	319°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ATPU1A	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
ATPU2C	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
BEBE1B	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
BEBE1B	DABKA	VHF	left	148 (328)°	9000ft - 46000ft	1.0min timed	ICAO rules
BEBE1B	DADUK	VHF	left	159 (339)°	> 4000ft	1.0min timed	ICAO rules
BEBE1D	DABKA	VHF	left	148 (328)°	9000ft - 46000ft	1.0min timed	ICAO rules
BEBE1D	DADUK	VHF	left	159 (339)°	> 4000ft	1.0min timed	ICAO rules
BUDE1A	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
BUDE1A	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
BUDE2C	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
DROP1B	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
KARB1B	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
KICK1A	HN	NDB	right	149 (329)°	> 4000ft	1.0min timed	ICAO rules
KICK1A	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
KICK1B	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
KICK1B	HN	NDB	right	149 (329)°	> 4000ft	1.0min timed	ICAO rules
KICK1D	HN	NDB	right	149 (329)°	> 4000ft	1.0min timed	ICAO rules
KICK2C	HN	NDB	right	149 (329)°	> 4000ft	1.0min timed	ICAO rules

OLDO2A	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
YOGI1A	DABKA	VHF	left	148 (328)°	9000ft - 46000ft	1.0min timed	ICAO rules
YOGI1A	DADUK	VHF	left	159 (339)°	> 4000ft	1.0min timed	ICAO rules
YOGI1A	POKOM	VHF	right	160 (340)°	> 3800ft	DME 5.0mi	ICAO rules
YOGI1A	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
YOGI1B	BUDEN	VHF	right	176 (356)°	3600ft - 60000ft	1.0min timed	ICAO rules
YOGI1B	POKOM	VHF	right	160 (340)°	> 3800ft	DME 5.0mi	ICAO rules
YOGI1B	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
YOGI1D	POKOM	VHF	right	160 (340)°	> 3800ft	DME 5.0mi	ICAO rules
YOGI1D	TAYLA	VHF	right	356 (176)°	> 3000ft	1.0min timed	ICAO rules
YOGI2C	DABKA	VHF	left	148 (328)°	9000ft - 46000ft	1.0min timed	ICAO rules
YOGI2C	DADUK	VHF	left	159 (339)°	> 4000ft	1.0min timed	ICAO rules
YOGI2C	POKOM	VHF	right	160 (340)°	> 3800ft	DME 5.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

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