

NZ Air Navigation Register

Aeronautical Ground Lights

Updated 01 July 2010

- All co-ordinates are WGS-84 datum and are in degrees, minutes and seconds format. A chart for conversion from WGS-84 to 1949 datum (used on topographical charts) is available on the NZ Air Navigation Register (NZANR) Airspace Web page.
- **Red** text indicates the description is effective temporarily, or is being cancelled.
- **Green** text indicates a new description.
- **Highlighted** text indicates the description has had recent amendments.
- Date time groups (10 digit numbers) are UTC values.
- Superseded and cancelled NZANR descriptions remain until deleted on the NZANR archive date, which is the next aeronautical chart issue.
- Lights have been allocated numbers purely for reference purposes.
- ABN = Aerodrome Beacon, HBN = Hazard Beacon
- Every effort has been made to ensure the data published in this register is accurate. Inconsistencies and errors should be reported to the CAA for resolution and correction.

Nr	Name	Type	Characteristics	Hr	Candela	Co-ordinate, Effective date
1a	Whenuapai (MIL)	ABN	FLG W 2.27 SEC	HO	2250	S 36 47, E 174 38 from 0309031200
1b	Whenuapai (MIL)	HBN	FLG R	HO	2	S 36 46, E 174 37 from 0309031200
1c	Auckland (Harbour Br.)	HBN	OCC R1.0 SEC	HN	2	S 36 50, E 174 45 from 0309031200
3a	Ohakea (MIL)	ABN	FLG W 3.75 SEC	HO	2250	S 40 12, E 175 23 from 0309031200
4	Reserved					
5a	Paraparaumu	ABN	FLG W 3.75 SEC	HO	7	S 40 54, E 174 59 until 0907291200
6	Reserved					
7c	Wellington (Mt Victoria)	HBN	OCC Pairs R	HN	0.25 and 0.5	S 41 18, E 174 48 from 0309031200
7d	Wellington (Palmer Head)	HBN	OCC R 3.0 SEC	HN	0.2	S 41 20, E 174 49 from 0309031200
7e	Wellington (Arthurs Nose)	HBN	OCC R 1.0 SEC	HN	0.2	S 41 20, E 174 47 from 0309031200
7f	Wellington (Mt Kaukau)	HBN	OCC pairs R	HN	0.25 and 0.5	S 41 14, E 174 47 from 0309031200
8a	Woodbourne (CIV/MIL)	ABN	FLG W 3.75 SEC	HO	460	S 41 31, E 173 52 from 0309031200

8b	Blenheim (Goulters Hill)	HBN	OCC R 1.5 SEC	HN	0.2	S 41 33, E 173 48 from 0309031200
9a	Nelson	ABN	FLG W 3.75 SEC	HO	460	S 41 18, E 173 13 from 0309031200
10a	Christchurch International	ABN	FLG W 3.75 SEC	HO	460	S 43 29, E 172 33 from 0309031200
12	Invercargill	ABN	FLG W 3.75 SEC	HO	460	S 46 25, E 168 19 from 0309031200
13	Reserved					
14a	Dunedin	ABN	FLG W 3.75 SEC	HO	460	S 45 55, E 170 12 from 0309031200
15	Withdrawn					
16	Wanganui	ABN	FLG 3.75 SEC	HO	7	S 39 38, E 175 02 from 0309031200
17a	Auckland International	ABN	FLG GW 3.75 SEC	HO	460	S 37 00, E 174 47 from 0309031200
17c	Auckland1	HBN	OCC R 2.0 SEC	HN	2	S 37 01, E 174 51 until 1007201200
17d	Auckland2	HBN	FLG R 1.5 SEC	HN	2	S 37 00, E 174 45 from 0309031200
19	Reserved					
20	Oamaru	ABN	FLG W 3.75 SEC	HO	7	S 44 58, E 171 05 from 0309031200
22	Whakatane	ABN	FLG W 3.75 SEC	HO	7	S 37 55, E 176 55 from 0309031200
24	Timaru	ABN	FLG W 3.75 SEC	HO	7	S 44 18, E 171 13 from 0309031200
25	Reserved					
26	Reserved					
28	Withdrawn					
29	Taupo Withdrawn	ABN	ALTN FLG GW 3.75 SEC	HO	460	S 38 45, E 176 05 from 1001211100
30	Kerikeri	ABN	FLG W 3.75 SEC	HO	7	S 35 15, E 173 54 from 0309031200
31	Masterton	ABN	FLG W	HO		S 40 59, E 175 38 from 0309031200