

**NZ LIST OF LIGHTS**

**(including accompanying notes)**

**NORTH ISLAND**

(updated to NTM Edition 4, 19 February 2021)

**Disclaimer**

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**ABBREVIATIONS USED IN NEW ZEALAND LIST OF LIGHTS**

|  |  |  |  |
| --- | --- | --- | --- |
| AHP..................... | Above head of passes (in miles) | NNE..................... | North Northeast |
| AIS ...................... | Automatic Identification System Station | NNW.................... | North Northwest |
| Al......................... | Alternating | NW....................... | Northwest |
| bl.......................... | Blast | Oc........................ | Occulting |
| Bu........................ | Blue | Oc(. .)................... | Group occulting |
| CALM.................. | Catenary Anchor Leg Mooring | Occas.................. | Occasional |
| Dia....................... | Diaphone | **(P)........................** | Preliminary |
| Dir Lt.................... | Direction Light | PA........................ | Position approximate |
| E.......................... | East | PEL...................... | Port Entry Light |
| ec......................... | Eclipse (phase) | Q.......................... | Quick flashing |
| ED........................ | Existence Doubtful | R.......................... | Red |
| ENE...................... | East Northeast | Ra refl.................. | Radar reflector |
| ESE...................... | East Southeast | Racon.................. | Radar responder beacon |
| Explos.................. | Explosive fog signal | RC....................... | Circular radio beacon |
| F.......................... | Fixed | Ramark................ | Radar beacon |
| FFl........................ | Fixed and flashing | Ro Bn................... | Radio beacon |
| FFl(. .)................... | Fixed and group flashing | Rot....................... | Rotating |
| Fl.......................... | Flashing | RTE...................... | Radar Target Enhancer |
| Fl(. .)..................... | Group flashing | S.......................... | South |
| fl........................... | Flash (phase) | s........................... | Seconds |
| FPSO................... | Floating Production Storage and | SAR..................... | Search and Rescue |
|  | Offloading facility | SBM..................... | Single Buoy Mooring |
| FSO..................... | Floating Storage and Offloading facility | SE........................ | Southeast |
| FSU...................... | Floating Storage Unit | si ......................... | Silence |
| G ......................... | Green | Sig Stn................. | Signal Station |
| GRP..................... | Glass Reinforced Plastic | SPM..................... | Single Point Mooring |
| HFPB................... | High Focal Plane Buoy | SSE...................... | South Southeast |
| (hor)..................... | Horizontal | SSW..................... | South Southwest |
| I............................ | Interrupted | SV......................... | Sodium vapour discharge |
| Intens................... | Intensified sector |  | lamp orange in colour |
| Irreg..................... | Irregular | SW........................ | Southwest |
| Iso........................ | Isophase | **(T).........................** | Temporary |
| Lanby................... | Large Automatic Navigational Buoy | TALM.................... | Taut Anchor Leg Mooring |
| Lat....................... | Latitude | **TD........................** | Fog signal temporarily |
| Ldg Lts................ | Leading Lights |  | discontinued |
| LED...................... | Light Emitting Diode | **TE.........................** | Light temporarily |
| LFl........................ | Long flash |  | extinguished |
| Lit......................... | Light (no details known) | **TR........................** | Racon temporarily |
| Long.................... | Longitude |  | discontinued |
| LPG..................... | Liquid Petroleum Gas | Unintens............... | Unintensified sector |
| lt........................... | Light (phase) | UQ........................ | Ultra quick flashing |
| Lt F ..................... | Light-float | (var)....................... | Varying |
| Lts in line............. | Lights in line | (vert)...................... | Vertical |
| (M)........................ | Light owned by Maritime New Zealand | Vi........................... | Violet |
| M......................... | Sea miles | Vis......................... | Visible |
| m......................... | Metres | VQ......................... | Very quick flashing |
| min....................... | Minutes | W.......................... | West |
| Mo....................... | Morse code light or fog signal | W.......................... | White |
| MV....................... | Mercury vapour discharge lamp | Whis...................... | Whistle |
|  | greenish-white in colour | WNW.................... | West Northwest |
| N.......................... | North | WSW..................... | West Southwest |
| NE........................ | Northeast | Y........................... | Yellow, amber or orange |

**LAYOUT OF COLUMN HEADINGS IN NEW ZEALAND LIST OF LIGHTS**

|  |  |
| --- | --- |
| Column 1: | Contains the number of each light. |
| Column 2: | Location, name. Place is printed in CAPITALS. The names of lights having a range of 15 miles and over are printed in bold type. |
| Column 3: | Latitude and longitude are given to two decimal places of a minute where data accuracy permits. |

|  |
| --- |
| **IMPORTANT NOTE:**  *“Positions given are approximate. They are included only to help in the identification of features on charts. It is possible to find differences, especially in longitude, of several tenths of a minute between these positions and those on charts in use, as a result of the variations between geodetic reference systems”*(refer page A-8, section 4.3, para. 4, M12 Standardization of List of Lights and Fog Signals 2004. IHO.) |

|  |  |
| --- | --- |
| Column 4: | Characteristics. |
| Column 5: | Elevation in metres. |
| Column 6: | Range in sea miles, in bold type if 15 miles or more. |
| Column 7: | Description of structure and its height in metres. |
| Column 8: | Remarks, including phase, sectors and arcs of visibility. |

**Refer to** [**http://www.linz.govt.nz**](http://www.linz.govt.nz/) **to obtain a full extract from the NZ Nautical Almanac for General Information relating to the NZ List of Lights**

| Corrected to NZ Notices to Mariners Fortnightly Edition No 4, dated 19 February 2021 | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | Int. K No. | | |  | | --- | | Location - Name | | |  |  | | --- | --- | | Lat | S | | Long | E | | |  | | --- | | Characteristics | | |  | | --- | | Elevation Metres | | |  | | --- | | Range miles | | |  | | --- | | Structure  Height in metres | | |  | | --- | | Remarks | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| **3686** | Cape Maria van Diemen (M) | 34 28.60 172 38.70 | Fl(3)W 20s | 91 | 9 | White fibreglass tower  3 | *(fl 1, ec 1) x 2, fl 1, ec 15*  W (Obscured) 141°- 145° (4°)  W 145°-206° (61°)  W 314°-141° (187°) |
| **3688** | **Cape Reinga / Te Rerenga Wairua** (M) | 34 25.60 172 40.65 | Fl W 12s | 165 | **19** | White concrete tower  10 | *fl 0.1, ec 11.9*  W (Obscured) 011°- 013° (2°)  W 013°-263° (250°)  W (Obscured) 263°- 285° (22°)  W (Obscured) 326°- 356° (30°)  W 356°-011° (15°) |
|  | Reserve light |  |  |  | 10 |  |  |
| **3690** | **North Cape (Otou) Murimotu Island. Summit** (M) | 34 24.89 173 03.03 | Fl W 8s | 99 | **18** | White concrete tower  4 | *fl 0.1, ec 7.9*  W (Obscured) 080°- 135° (55°)  Obscured from shore to 135° W 135°-080° (305°) |
|  |  | | | | | | |
|  | PARENGARENGA HARBOUR | | | | | | |
| **3690.4** | Parengarenga Harbour | 34 31.25 172 58.12 | Fl(2)W 5s | 47 | 6 | White tower  5 | *fl 0.3, ec 1, fl 0.3, ec 3.4*  Square |
|  |  | | | | | | |
|  | HOUHORA HARBOUR | | | | | | |
| **3690.6** | Ruakōura / Perpendicular Point | 34 49.50 173 10.05 | Fl W 4s | 97 | 6 | White metal pole | *fl 0.3, ec 3.7* |
| **3690.7** | HH2 | 34 49.54 173 09.38 | Q R | 5 | 1 | Red metal pole Red  |  |
| **3690.76** | HH1 | 34 49.33 173 08.55 | Q G | 3 | 1 | Green wooden pole Green  |  |
| **3690.77** | HH3 | 34 49.38 173 08.45 | Q G | 3 | 1 | Green wooden pole Green  |  |
| **3690.8** | HH4 | 34 49.47 173 08.22 | Q R | 3 | 2 | Red wooden pole Red  |  |
| **3690.85** | HH6 | 34 49.19 173 07.56 | Q R | 3 | 2 | Red wooden pole Red  |  |
| **3690.89** | HH5 | 34 48.95 173 07.28 | Q G | 3 | 2 | Green wooden pole Green  |  |
| **3690.9** | Pukenui Wharf. Head SE corner | 34 48.85 173 07.16 | 2 F R(vert) | 5 |  |  | Lampost |
|  |  | | | | | | |
|  | RANGAUNU HARBOUR | | | | | | |
| **3691** | Wairakia Point | 34 54.08 173 18.09 | Fl R 2.5s | 3 | 2 | Red metal pile beacon Red   3 | *fl 0.3, ec 2.2* |
| **3691.2** | Omere Janus or Toby Rock | 34 52.80 173 16.93 | Fl(2)R 6s | 5 | 5 | Red metal pile beacon Red   5 | *fl 0.3, ec 0.9, fl 0.3, ec 4.5* |
| **3691.3** | Otiaia Point | 34 53.34 173 16.89 | Q G | 9 | 2 | Green metal pile beacon Green  |  |
| **3691.35** | Scheigis Rock | 34 53.42 173 17.67 | Fl R 3s | 1 | 2 | Red concrete pile beacon Red   1 | *fl 0.3, ec 2.7* |
|  |  | | | | | | |
|  | AWANUI CHANNEL | | | | | | |
| **3691.4** | Tohunga | 34 55.46 173 17.44 | Q G | 3 | 2 | Green wooden pile beacon Green  |  |
| **3691.45** | AC2 | 34 56.26 173 16.98 | Fl R 3s |  | 2 | Red wooden pile beacon Red  | *fl 0.3, ec 2.7* |
| **3691.5** | Mangatete | 34 57.01 173 16.28 | Fl G 2s | 3 | 2 | Green wooden pile beacon Green   2 | *fl 0.3, ec 1.7* |
| **3691.52** | AC4 | 34 57.42 173 15.64 | Fl R 3s |  | 2 | Red wooden pile beacon Red   3 | *fl 0.3, ec 2.7* |
| **3691.54** | Rat Island | 34 57.57 173 15.34 | Q G | 2 | 2 | Green wooden pile beacon Green  | *fl 0.3, ec 0.7* |
| **3691.55** | Home Creek | 34 57.90 173 15.23 |  |  |  | Green wooden pile beacon Green   3 |  |
| **3691.56** | Mangrove Island | 34 58.44 173 15.14 | Q G | 3 | 2 | Green wooden pile beacon Green  | *fl 0.3, ec 0.7* |
| **3691.58** | Junction Reach | 34 58.89 173 14.60 | Q R | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 0.7*  2 piles |
| **3691.59** | J4 | 34 58.99 173 14.65 | Q R | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 0.7* |
| **3691.595** | J6 | 34 59.35 173 14.96 | Q R |  | 2 | Red wooden pile beacon Red   3 | *fl 0.3, ec 0.7* |
| **3691.598** | Prices | 34 59.33 173 15.29 | Q G |  | 2 | Green wooden pile beacon Green   3 | *fl 0.3, ec 0.7* |
| **3691.6** | J16 | 34 59.37 173 15.42 | Q R | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 0.7* |
| **3691.7** | J18 | 34 59.57 173 15.41 | Q R | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 0.7* |
| **3691.8** | J20 | 34 59.75 173 15.33 | Q R | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 0.7* |
| **3691.9** | A1 | 34 59.99 173 15.09 | Q G | 2 | 2 | Green pile beacon Green   2 | *fl 0.3, ec 0.7* |
| **3691.95** | A5 | 35 00.08 173 15.10 | Q G | 2 | 2 | Green pile beacon Green   2 | *fl 0.3, ec 0.7* |
| **3692** | Awanui River Unahi Head | 35 00.21 173 15.27 | 2 F G(hor) |  |  | Pole | On each end of wharf |
| **3694** | Cape Karikari (Whakapouaka) (M) | 34 46.99 173 23.84 | Fl(3)W 15s | 59 | 10 | White tower  3 | *(fl 0.5, ec 1.5) x 2, fl 0.5, ec 10.5* |
| **3695** | Taipa River Entrance | 34 59.51 173 28.20 | Fl R 2.5s | 2 | 3 | Red metal pole Red  | *fl 0.3, ec 2.2* |
|  |  | | | | | | |
|  | PORT MANGONUI | | | | | | |
| **3696.5** | Cole Point | 34 58.90 173 31.66 | Q G | 3 | 5 | Green metal pole Green   3 |  |
| **3697** | Port Mangonui Wharf | 34 59.30 173 32.13 | 2 F G(vert) |  |  |  | Shed |
| **3697.5** | Albert Reef | 34 55.21 173 31.11 | VQ(3)W 5s | 4 | 2 | Black, yellow and black horizontal stripes, pile beacon Black   4 |  |
|  |  | | | | | | |
|  | WHANGAROA HARBOUR | | | | | | |
| **3698** | South Head | 35 00.33 173 46.14 | Fl(2)WR 6s | 105 | W6 R4 | White metal column | *fl 1, ec 1, fl 1, ec 3*  W 121°-232° (111°)  R 232°-282° (50°) |
|  |  |  |  |  |  |  |  |
| **3698.1** | Kingfish Point | 35 00.67 173 45.31 | Fl W 2s | 13 | 5 | White pole  6 | *fl 0.3, ec 1.7* |
| **3698.12** | Shark Island | 35 00.83 173 45.20 | Fl R 2.5s | 3 | 2 | Red metal pile beacon Red   3 |  |
| **3698.14** | East Pekapeka | 35 00.48 173 44.85 | Fl(2)W 5s | 2 | 2 | Black, red and black horizontal stripes, metal pile beacon Black   2 | pillar |
| **3698.15** | North Pekapeka | 35 00.43 173 44.70 | Fl(2)W 5s | 2 | 2 | Black, red and black horizontal stripes, metal pile beacon Black   2 | pillar |
| **3698.18** | West Pekapeka | 35 00.61 173 44.26 | Fl(2)W 5s | 2 | 2 | Black, red and black horizontal stripes, metal pile beacon Black   2 | pillar |
| **3698.2** | Clansman Wharf | 35 02.68 173 44.67 | 2 F R(vert) |  |  | Metal pole | steel |
|  |  | | | | | | |
|  | CAVALLI ISLANDS | | | | | | |
| **3699** | Nukutaunga Island (M) | 34 58.59 173 57.91 | Fl W 10s | 111 | 7 | White metal tower  4 | *fl 1, ec 9* |
|  |  | | | | | | |
|  | BAY OF ISLANDS HARBOUR | | | | | | |
| **3700** | Fraser Rock | 35 14.48 174 06.99 | Fl WR 4s | 13 | W9 R8 | Grey metal framework tower  3 | *fl 0.7, ec 3.3*  R 229°-238.9° (9.9°)  W 238.9°-312.8° (73.9°)  W 352.9°-229° (236.1°) |
| **3700.5** | The Brothers | 35 11.86 174 03.90 | Q(2)W 5s | 5 | 5 | Black, red and black horizontal stripes, pile beacon Black   5 | *fl 0.3, ec 0.7, fl 0.3, ec 3.7* |
| **3700.55** | Motupapa (Cocked Hat) Island | 35 11.88 174 02.99 | Q R | 3 | 2 | Red metal pile beacon Red  |  |
| **3700.6** | Kerikeri Inlet. No 1S | 35 11.83 174 00.56 | Q G | 3 | 2 | Green metal pile beacon Green   3 |  |
| **3700.601** | KK2 | 35 11.89 174 00.17 | Fl R 2s | 2 | 1 | Red metal pole Red   2 | *fl 0.3, ec 1.7* |
| **3700.6015** | KK3 | 35 11.83 174 00.38 | Fl G 2s | 3 | 1 | Green wooden pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3700.602** | KK4 | 35 11.86 173 59.92 | Fl R 2s | 2 | 1 | Red metal pole Red   2 | *fl 0.3, ec 1.7* |
| **3700.603** | KK5 | 35 11.85 174 00.25 | Fl G 2s | 3 | 1 | Green wooden pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3700.604** | KK6 | 35 11.87 173 59.88 | Fl R 2s | 2 | 1 | Red metal pole Red   2 | *fl 0.3, ec 1.7* |
| **3700.605** | KK7 | 35 12.01 173 59.63 | Fl G 2s | 3 | 1 | Green wooden pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3700.606** | KK8 | 35 11.97 173 59.70 | Fl R 2s | 2 | 1 | Red metal pole Red   2 | *fl 0.3, ec 1.7* |
| **3700.607** | KK9 | 35 12.21 173 59.52 | Fl G 2s | 3 | 1 | Green wooden pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3700.61** | No. 10 | 35 12.05 173 59.62 | Q R | 3 | 2 | Red wooden pile beacon Red  |  |
| **3700.615** | KK12 | 35 12.21 173 59.54 | Fl R 2s | 2 | 1 | Red wooden pile beacon Red   2 | *fl 0.3, ec 1.7* |
| **3700.62** | No. 13 | 35 12.35 173 59.39 | Q G | 3 | 2 | Green wooden pile beacon Green  |  |
| **3700.624** | KK17 | 35 12.44 173 59.12 | Fl G 2s | 2 | 1 | Green wooden pile beacon Green   2 | *fl 0.3, ec 1.7* |
| **3700.625** | KK19 | 35 12.50 173 58.84 | Fl G 2s | 3 | 2 | Green pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3700.626** | KK14 | 35 12.56 173 58.62 | Fl R 2s | 3 | 1 | Red wooden pile beacon Red   3 | *fl 0.3, ec 1.7* |
| **3700.628** | KK Junction | 35 12.52 173 58.61 | Fl(2+1)G 6s | 3 | 2 | Green, red and green horizontal stripes, wooden pile beacon Green   3 | *fl 0.3, ec 0.4, fl 0.3, ec 1.2, fl 0.3, ec 3.5* |
| **3700.65** | DB2 | 35 11.75 174 02.08 | Q R | 3 | 1 | Red wooden pile beacon Red  |  |
| **3700.7** | Doves Bay Marina Breakwater head | 35 11.66 174 02.04 | 2 F G(vert) |  |  | Beacon |  |
| **3701** | **Entrance** Dir Lt | 35 16.28 174 05.00 | Dir Al WRG | 9 | **15** | White metal pile beacon | F G 211.2°-213° (1.8°)  Al WG 213°-213.3° (0.3°)  F W 213.3°-214.6° (1.3°)  Al WR 214.6°-215.1° (0.5°)  F R 215.1°-216.6° (1.5°) |
|  |  |  | *By day* |  | 9 |  | F W 213.3°-214.6° (1.3°) |
| **3702** | Russell Wharf. Head | 35 15.72 174 07.21 | 2 F R(vert) | 7 | 2 | Grey metal pole |  |
| **3702.1** | Hermione Rock | 35 15.84 174 05.60 | Fl(3)G 10s | 4 | 3 | Green metal pile beacon Green   4 |  |
| **3702.6** | Micky Rock | 35 16.16 174 05.63 | Q R | 3 | 2 | Red metal pile beacon Red   3 | *fl 0.3, ec 0.7* |
| **3703** | Ti Point. Waitangi River Entrance | 35 16.39 174 05.01 | Q G |  | 2 | Green metal pile beacon Green  |  |
| **3703.11** | WR1 | 35 16.38 174 04.96 | Fl G 2s | 3 | 1 | Green wooden pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3703.13** | WR3 | 35 16.36 174 04.92 | Fl G 2s | 3 | 1 | Green wooden pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3703.2** | Waitangi Jetty Head | 35 16.33 174 04.89 | 2 F G(vert) |  |  | Metal pole |  |
|  |  |  |  |  |  |  |  |
| **3704** | Taylor Island off N end | 35 16.62 174 05.84 | Fl G 2.5s | 3 | 5 | Green metal pile beacon Green   4 | *fl 0.3, ec 2.2* |
| **3704.1** | Pahia No. 5 Starboard Beacon | 35 16.80 174 05.62 | Fl G 2s | 2 | 1 | Green wooden pile beacon Green   2 | *fl 0.3, ec 1.7* |
| **3704.2** | Paihia Jetty Head | 35 16.84 174 05.59 | 2 F G(vert) | 3 | 3 | Beacon | On building |
| **3704.3** | Nihinui Point, Starboard Beacon | 35 16.66 174 05.47 | Fl G 2s | 3 | 1 | Green metal pile beacon Green   3 | *fl 0.3, ec 1.7* |
| **3704.4** | Nihinui Point, Port Beacon | 35 16.63 174 05.50 | Fl R 2s | 3 | 1 | Red metal pile beacon Red   3 | *fl 0.3, ec 1.7* |
| **3705.1** | Veronica Channel Ldg Lts 172° 24' Front | 35 18.28 174 06.53 | Q W | 30 | 9 | White metal framework tower  18 | Framework |
| **3705.2** | Ldg Lts Rear | 35 18.54 174 06.58 | F Bu | 57 | 5 | Metal pole  6 |  |
|  |  |  | *By day* Oc W 6s |  |  |  | *ec 2, fl 4* |
| **3705.4** | No. 1 | 35 15.84 174 06.10 | Fl G 2s | 7 | 5 | Green metal pile beacon Green   7 | *fl 0.3, ec 1.7* |
| **3705.5** | No. 2 | 35 15.82 174 06.18 | Fl R 2s | 5 | 5 | Red metal pile beacon Red   5 | *fl 0.3, ec 1.7* |
| **3705.6** | No. 3 | 35 16.64 174 06.23 | Fl G 2.5s | 5 | 5 | Green metal pile beacon Green  | *fl 0.3, ec 2.2* |
| **3705.7** | No. 4 | 35 16.65 174 06.31 | Fl R 2.5s | 5 | 5 | Red metal pile beacon Red  | *fl 0.3, ec 2.2* |
| **3706** | No. 5 | 35 17.87 174 06.37 | Fl G 2.5s | 4 | 3 | Green metal pile beacon Green  | *fl 0.3, ec 2.2* |
| **3707** | No. 6 | 35 18.18 174 06.85 | Q R |  | 2 | Red metal pile beacon Red  |  |
| **3707.4** | Okiato Ferry Ramp | 35 18.30 174 07.12 | 2 F R(vert) | 3 | 2 | Grey concrete pile beacon  3 |  |
| **3707.8** |  | 35 18.70 174 07.92 | Q R | 4 | 2 | Red wooden pile beacon Red   4 |  |
|  |  | | | | | | |
|  | OPUA | | | | | | |
| **3708** | Wharf, Head - NE corner | 35 18.66 174 07.19 | 2 F G(vert) | 6 | 1 | Beacon | On shed |
| **3708.3** | Opua N Cardinal | 35 18.67 174 07.17 | Q W | 5 | 2 | Black and yellow horizontal stripes, metal pile beacon Black  |  |
| **3708.4** | Ferry Ramp | 35 18.73 174 07.22 | 2 F R(vert) | 3 | 2 | White pile beacon  3 |  |
| **3708.5** | Marina, Outer Breakwater. N End | 35 18.77 174 07.34 | Q R | 4 | 1 | Grey pile beacon |  |
| **3708.6** |  | 35 18.83 174 07.36 | Q R | 4 | 1 | Grey pile beacon |  |
| **3708.7** |  | 35 18.90 174 07.37 | Q R | 4 | 1 | Grey pile beacon |  |
| **3708.8** | S end | 35 18.98 174 07.32 | Q R | 4 | 1 | Grey pile beacon |  |
| **3708.9** | Inner Breakwater E End | 35 18.97 174 07.31 | Q G | 4 | 1 | Grey pile beacon |  |
| **3708.93** | Ashbys. N | 35 19.08 174 07.16 | 2 F G(vert) | 3 | 1 | Metal pile beacon  3 |  |
| **3708.95** | Ashbys. S | 35 19.13 174 07.14 | 2 F G(vert) | 3 | 1 | Metal pile beacon  3 |  |
|  |  | | | | | | |
|  | EASTERN BAY OF ISLANDS | | | | | | |
| **3709** | **Cape Brett** (M) | 35 10.51 174 19.96 | Fl W 15s | 146 | **17** | White tower  4 | *fl 0.1, ec 14.9*  W (Obscured) 031°- 106° (75°)  W 106°-173° (67°)  W (Partially obscured) 173°-195° (22°)  Obscured by Otuwhanga Island decreasing out to 2M. W 195°-205° (10°)  W (Obscured) 205°- 212.5° (7.5°)  Obscured by Motukoku Island (Piercy Island) and over a greater arc when within 3M. W 212.5°-000.9° (148.4°)  The old lighthouse (14m) is situated close SW of the new light tower. |
| **3709.5** | Hat Island | 35 13.03 174 15.15 | Q G | 4 | 2 | Green metal pole Green   2 |  |
| **3710** | Urupukapuka Island - Otehei Bay | 35 13.45 174 13.56 | VQ(9)W 10s | 3 | 2 | Yellow, black and yellow horizontal stripes, concrete pile beacon Black   3 |  |
| **3710.05** | Pakatahi Island | 35 13.90 174 12.06 | Q G | 2 | 2 | Green wooden pole Green   2 |  |
| **3710.1** | Paramena Reef | 35 14.20 174 13.11 | Q(2)W 5s | 5 | 2 | Black, red and black horizontal stripes, beacon Black  | *fl 0.3, ec 0.7, fl 0.3, ec 3.7* |
| **3710.2** | Okuia Point. Shag Rock | 35 14.33 174 14.20 | Q(9)W 15s | 5 | 2 | Yellow, black and yellow horizontal stripes, concrete pile beacon Black   4 |  |
|  |  | | | | | | |
|  | WHANGARURU HARBOUR | | | | | | |
| **3710.3** | Motukauri Island | 35 21.39 174 20.26 | Q G | 4 | 2 | Green metal pile beacon Green  |  |
| **3710.4** | Hongaio Rock | 35 21.43 174 21.00 | Q G | 4 | 3 | Green metal pile beacon Green  |  |
| **3710.5** | Orapa Rock | 35 21.72 174 20.55 | Q R | 4 | 3 | Red pile beacon Red  |  |
| **3710.7** | Black Rocks | 35 22.72 174 21.49 | Q G | 4 | 3 | Green metal pile beacon Green  | On steel pile |
| **3711** | **Poor Knights Island. N Island** (M) | 35 26.90 174 44.27 | Fl W 5s | 158 | **17** | White metal tower  4 | *fl 0.1, ec 4.9*  W 039°-317° (278°)  W (Obscured) 317°- 039° (82°) |
|  |  | | | | | | |
|  | TUTUKAKA HARBOUR | | | | | | |
| **3712** | Tutukaka Head (South Gable). N point of harbour entrance. (M) | 35 36.69 174 32.75 | Fl W 10s | 92 | 14 | White metal tower  4 | *fl 0.5, ec 9.5*  W (Obscured) 006°- 166° (160°)  W 166°-006° (200°) |
| **3712.1** | Ldg Lts 270° 07' Front | 35 36.89 174 31.98 | Fl R 3s | 3 | 5 | Red metal pile beacon  2 |  |
| **3712.11** | Ldg Lts Rear | 35 36.89 174 31.87 | Fl W 1.5s | 7 | 5 | White metal pile beacon  1 |  |
| **3712.12** | T1 | 35 36.81 174 31.90 | Q G |  | 1 | Green wooden pole Green   3 |  |
| **3712.125** | T2 | 35 36.82 174 31.89 | Q R | 3 | 1 | Red wooden pole Red   3 |  |
| **3712.13** | T4 | 35 36.78 174 31.81 | Q R |  | 1 | Red metal pile beacon Red   3 |  |
| **3712.135** | T3 | 35 36.75 174 31.81 | Q G | 3 | 1 | Green wooden pole Green   3 |  |
| **3712.14** | T5 | 35 36.73 174 31.75 | Q G |  | 1 | Green metal pile beacon Green   3 |  |
| **3712.145** | T6 | 35 36.75 174 31.74 | Q R | 3 | 1 | Red wooden pole Red   3 |  |
| **3713** | Bream Head (M) | 35 50.66 174 34.87 | Fl(3)W 20s | 172 | 10 | White metal tower  4 | *(fl 1, ec 1) x 2, fl 1, ec 15*  W (Obscured) 138°- 170° (32°)  W 170°-320° (150°)  W (Obscured) 320°- 323° (3°)  W 323°-326.5° (3.5°)  W (Obscured) 326.5°- 050° (83.5°) |
| **3713.5** | Wareware Island | 35 52.96 174 41.70 | Fl(2)W 10s | 42 | 6 | Green and white metal | *fl 1, ec 1.5, fl 1, ec 6.5*  W 011°-272° (261°)  W (Obscured) 272°- 011° (99°) frame |
|  |  | | | | | | |
|  | HEN AND CHICKENS ISLANDS | | | | | | |
| **3714** | Coppermine Island. E end (M) | 35 53.18 174 46.84 | Fl W 5s | 145 | 9 | White metal tower  3 | *fl 1, ec 4*  Obscured on certain bearings by Hen and Chickens Group. Owing to its elevation the light is liable to be obscured by fog and mist. |
| **3715** | Taranga Island. W side (M) | 35 57.53 174 41.87 | Fl W 10s | 119 | 9 | Metal framework tower White   3 | *fl 1, ec 9*  W (Obscured) 184°- 209° (25°)  W 209°-227.5° (18.5°)  W (Obscured) 227.5°- 324° (96.5°)  W 324°-184° (220°)  column |
|  |  | | | | | | |
|  | WHANGĀREI HARBOUR | | | | | | |
| **3716** | Marsden Point Dir Lt 320° 35' | 35 50.34 174 29.97 | Dir Al WRG | 21 | 10 | Metal tower Orange  | G 314.4°-319.4° (5°)  Al WG 319.4°-320.1° (0.7°)  W 320.1°-321.1° (1°)  Al WR 321.1°-321.8° (0.7°)  R 321.8°-326.8° (5°)  Framework. R lights on chimney 540m WSW. Conspicuous flare on chimney 0.6M SW. |
|  |  |  | *By day* |  | W7 R5 G5 |  | G 318.9°-319.4° (0.5°)  R 321.8°-322.3° (0.5°) |
| **3716.4** | Refinery Wharf. T-head. SE End | 35 50.22 174 30.05 | 2 F R(vert) | 23 | 4 | Metal framework tower | Aluminium framework |
| **3716.42** | Refinery Wharf. T-head. NW end | 35 50.13 174 29.87 | 2 F R(vert) | 23 | 4 | Metal framework tower | Aluminium framework |
| **3716.6** | Harbour Board Wharf. Head. E end | 35 50.08 174 29.44 | 2 F R(vert) | 2 | 4 | Beacon | Wharf whaling |
| **3716.62** | Harbour Board Wharf. Head. W end | 35 50.06 174 29.35 | 2 F R(vert) | 2 | 4 | Beacon | Wharf whaling |
| **3716.625** | Northport Wharf. E end | 35 50.00 174 29.37 | 3 F R(vert) | 3 | 4 | Beacon |  |
| **3716.63** | Northport Wharf. W end | 35 49.90 174 29.01 | 3 F R(vert) | 3 | 4 | Beacon |  |
| **3716.64** | Marsden Cove Marina. Port 5 | 35 49.86 174 28.48 | Fl R 2s | 1 | 1 | Red pole Red  |  |
| **3716.641** | Starboard 5 | 35 49.86 174 28.44 | Fl G 2s | 1 | 1 | Green pole Green  |  |
| **3716.642** | Port 1 | 35 50.03 174 28.26 | Fl R 2s | 1 | 1 | Red pole Red  |  |
| **3716.643** | Starboard 1 | 35 50.01 174 28.23 | Fl G 2s | 1 | 1 | Green pole Green  |  |
| **3716.65** | Snake Bank | 35 49.69 174 29.09 | Fl G 4s | 5 | 3 | Green pile beacon Green   6 |  |
| **3716.66** | Marsden Bay Beacon No 1 | 35 49.77 174 28.92 | Fl(2+1)R 6s | 5 | 2 | Red, green and red horizontal stripes, pile beacon Red   6 | Ra refl |
| **3716.67** |  | 35 49.76 174 28.73 | Q Y | 5 | 5 | Yellow pile beacon Yellow X | Ra refl |
| **3716.699** | Sinclair Point. Ldg Lts 287° Front | 35 49.76 174 28.81 | Fl W 2.5s | 5 | 5 | Yellow and white stripes (direction unknown), pile beacon |  |
| **3716.7** | Ldg Lts Rear | 35 49.54 174 27.92 | F R | 8 | 6 | Yellow pile beacon Orange   4 | R 200°-340° (140°) |
| **3716.8** | Passage Islet | 35 49.82 174 29.81 | Fl W 3s | 6 | 5 | White concrete framework tower  2 | *fl 0.3, ec 2.7*  W 278°-133° (215°) |
| **3717** | East of One Tree Point | 35 49.13 174 27.79 | Fl R 5s | 5 | 7 | Red pile beacon Red  | *fl 1, ec 4* |
|  |  | | | | | | |
|  | SHELL CUT REACH | | | | | | |
| **3717.3** | No.S2 | 35 48.85 174 27.45 | Q R | 5 | 3 | Red pile beacon Red  |  |
| **3717.4** | Shell Cut Reach East Leading Light. Ldg Lts 115° 21' Front | 35 49.16 174 28.32 | F G | 5 | 6 | Concrete pile beacon | G 035°-195° (160°) |
| **3717.41** | Ldg Lts Rear | 35 49.85 174 30.15 | F R | 18 | 6 | Metal framework tower | R 035°-195° (160°)  R (Obscured) 218°- 035° (177°) |
| **3717.43** | Lort Point | 35 49.85 174 30.29 | Fl(2)W 5s | 1 | 1 | Black, red and black horizontal stripes, pile beacon Black   2 | *fl 0.2, ec 1.2, fl 0.2, ec 3.4* |
| **3717.45** | Passage Island | 35 49.73 174 29.78 | Fl(2)W 5s | 2 | 1 | Black, red and black horizontal stripes, pile beacon Black   2 | *fl 0.2, ec 1.2, fl 0.2, ec 3.4* |
|  |  |  |  |  |  |  |  |
| **3717.47** | Taurikura | 35 49.75 174 31.30 | Fl(2)W 5s | 2 | 1 | Black, red and black horizontal stripes, pile beacon Black   2 | *fl 0.2, ec 1.2, fl 0.2, ec 3.4* |
| **3717.5** | Shell Cut Reach West Ldg Lts 295° 21' Front | 35 47.49 174 24.00 | F R | 5 | 6 | Concrete pile beacon |  |
| **3717.51** | Ldg Lts Rear | 35 46.90 174 22.50 | F G | 19 | 9 | Metal pile beacon | Neon Tower on pile |
| **3717.6** | No.S3 | 35 48.79 174 27.48 | Fl G 2.5s | 5 | 3 | Green pile beacon Green  |  |
| **3718.4** | No.S5 | 35 48.34 174 26.31 | Fl G 5s | 5 | 3 | Green pile beacon Green  |  |
| **3718.5** | No.S6 | 35 48.39 174 26.27 | Fl R 5s | 5 | 3 | Red pile beacon Red  |  |
| **3718.7** | No.S8 | 35 48.06 174 25.41 | Q R | 5 | 2 | Red pile beacon Red  |  |
|  |  | | | | | | |
|  | SHOAL BAY | | | | | | |
| **3718.751** | Shoal Bay S Cardinal | 35 48.98 174 29.56 | Q(6) + LFl W 15s | 4 | 1 | Yellow and black horizontal stripes, wooden pile beacon Black  |  |
| **3718.755** | Shoal Bay W Cardinal | 35 47.91 174 28.18 | Q(9)W 15s | 4 | 1 | Yellow, black and yellow horizontal stripes, wooden pile beacon Black  |  |
| **3718.757** | Shoal Bay East Cardinal | 35 47.96 174 27.09 | Q(3)W 10s | 4 | 1 | Black, yellow and black horizontal stripes, wooden pile beacon Black  |  |
| **3718.759** | Whangārei Heads | 35 49.00 174 29.85 | Fl G 5s | 4 | 1 | Beacon | G (Obscured) 013°- 066° (53°)  G 066°-246° (180°)  G (Obscured) 246°- 318° (72°) |
|  |  | | | | | | |
|  | PARUA BAY | | | | | | |
| **3718.76** | Reserve Point | 35 47.57 174 27.40 | Q G | 3 | 1 | Green pile beacon |  |
| **3718.77** | The Nook | 35 47.31 174 27.71 | Q R | 3 | 2 | Red pile beacon Red   3 |  |
| **3718.78** | Martin Point | 35 47.00 174 27.49 | Q R | 3 | 2 | Red pile beacon Red   3 |  |
| **3718.79** | Breakwater | 35 46.49 174 27.07 | Q R | 2 | 1 | Red beacon |  |
|  |  | | | | | | |
|  | TAMATERAU BEACH | | | | | | |
| **3718.8** | Tamaterau | 35 47.83 174 24.99 | Fl(3)G 10s | 5 | 4 | Green pile beacon Green  |  |
| **3718.9** | One Tree Point. Ldg Lts 131° 21' Front | 35 48.63 174 26.03 | F R | 6 | 6 | Pile beacon | R 050°-210° (160°) |
| **3718.91** | Ldg Lts Rear | 35 49.32 174 26.99 | F G | 18 | 9 | Metal framework tower | G 050°-210° (160°)  Neon  |
| **3719** | Stevens Point Dir Lt 311° 21' Front | 35 46.46 174 23.02 | Dir F WRG | 13 | W13 R12 G12 | Orange metal tower Orange   13 | F G 309.6°-311.1° (1.5°)  F W 311.1°-311.6° (0.5°)  F R 311.6°-313.1° (1.5°)  Framework |
| **3719.2** | No.T1 | 35 47.53 174 24.57 | Q G | 5 | 1 | Green pile beacon Green  |  |
| **3719.4** | No.T2 | 35 47.30 174 24.14 | Fl R 2.5s | 5 | 5 | Red pile beacon Red  |  |
| **3719.8** | No.T5 | 35 46.95 174 23.76 | Fl G 3s | 5 | 3 | Green pile beacon Green  |  |
|  |  |  |  |  |  |  |  |
|  |  | | | | | | |
|  | WELLINGTON REACH | | | | | | |
| **3720** | Wellington Reach Ross | 35 46.73 174 23.28 | Fl(2)R 6s | 6 | 5 | Red pile beacon Red  |  |
| **3720.4** | No.W2 | 35 46.55 174 22.77 | Q R | 5 | 4 | Red pile beacon Red  |  |
| **3720.6** | No.W3 | 35 46.47 174 22.64 | Q G | 5 | 1 | Green pile beacon Green  |  |
| **3720.7** | W5 | 35 46.50 174 22.44 | Fl G 3s | 5 | 4 | Green pile beacon Green  |  |
| **3720.8** | Wellington Rock | 35 46.59 174 22.41 | Iso R 2s | 5 | 4 | Red pile beacon Red   5 |  |
|  |  | | | | | | |
|  | CHANNEL TO PORTLAND | | | | | | |
| **3721** | Portland Entrance. Ldg Lts 209° 55' Front | 35 47.27 174 21.78 | Fl R 2.5s | 5 | 2 | Red concrete pile beacon | *fl 0.3, ec 2.2* |
| **3721.01** | Ldg Lts Rear | 35 47.39 174 21.69 | Q W | 7 | 2 | Red concrete pile beacon | W 205°-220° (15°) |
| **3721.1** | P2 | 35 46.84 174 22.13 | Q R | 3 | 2 | Red pile beacon Red  |  |
| **3721.15** | Limestone Island | 35 46.95 174 21.97 | Q G 1.2s | 4 | 2 | Green pile beacon Green   4 |  |
| **3721.2** | Limestone Island. SE side. P1 | 35 47.18 174 21.76 | Fl G 5s | 4 | 3 | Green metal pile beacon  3 | Disused wharf. Column on square base. |
| **3721.3** | P3 | 35 47.44 174 21.24 | Q G |  | 2 | Green concrete pile beacon Green  |  |
| **3721.4** | SE Side. P4 | 35 47.32 174 21.64 | Q R | 3 | 2 | Red pile beacon Red  |  |
| **3721.6** | P6 | 35 47.48 174 21.28 | Q R | 5 | 2 | Red pile beacon Red  |  |
| **3722** |  | 35 48.06 174 19.99 | Q R | 17 | 3 | White wooden pole  3 | *fl 0.4, ec 0.6*  R 150°-330° (180°)  R (Obscured) 330°- 150° (180°) |
| **3722.1** | Ldg Lts Rear | 35 48.13 174 19.83 | F G | 41 | 2 | Wooden pole | G 150°-330° (180°)  On demand G (Obscured) 330°- 150° (180°) On demand Occas |
|  |  | | | | | | |
|  | PORTLAND | | | | | | |
| **3722.2** | Portland Bulk Cement Wharf, NW side. P5 | 35 47.81 174 20.97 | Q G | 5 | 1 | Green pile beacon Green  |  |
| **3722.3** | Portland Bulk Cement Wharf, E side. P8 | 35 47.98 174 20.95 | Q R | 2 | 2 | Red wooden pile beacon Red  |  |
| **3722.4** | Coal Berth Wharf Head | 35 48.07 174 20.84 | LFl G 5s | 4 | 3 | Framework tower | *fl 2, ec 3* |
| **3722.45** | Cement Berth | 35 48.17 174 20.84 | 2 F G(vert) |  |  | Beacon |  |
| **3722.46** | Cement Berth | 35 48.14 174 20.84 | 2 F G(vert) |  |  | Beacon |  |
| **3722.49** | Portland Turning Basin | 35 48.09 174 20.96 | Q R 1.2s | 4 | 2 | Red pile beacon Red   4 |  |
| **3722.5** | P10 | 35 48.19 174 20.92 | Q R | 3 | 3 | Red metal pile beacon Red  | *fl 0.4, ec 0.6* |
| **3722.513** | Ldg Lts Rear | 35 48.47 174 20.94 | Q G | 3 | 3 | Green concrete pile beacon Green  | *fl 0.4, ec 0.6* |
| **3722.515** | No.P9 | 35 48.82 174 21.06 | Fl G 1.5s | 3 | 2 | Green wooden pile beacon Green  |  |
| **3722.52** | No.P13 | 35 49.41 174 20.78 |  |  |  | Green concrete pile beacon Green  |  |
|  |  | | | | | | |
|  | CHANNEL TO WHANGĀREI | | | | | | |
| **3722.7** | Wellington Reach W7 | 35 46.57 174 22.07 | Q G | 5 | 3 | Green pile beacon Green  |  |
| **3722.8** | North Cardinal Beacon | 35 46.66 174 22.12 | Q W | 5 | 3 | Black and yellow horizontal stripes, pile beacon Black  |  |
| **3723** | K3 | 35 46.59 174 21.59 | Q G | 5 | 2 | Green pile beacon Green  |  |
| **3723.4** | No.K5 | 35 46.50 174 21.40 | Q G | 5 | 2 | Green pile beacon Green  |  |
| **3723.8** | No.K7 | 35 46.35 174 21.26 | Q G | 5 | 2 | Green pile beacon Green  |  |
| **3724** | No.K8 | 35 46.38 174 21.17 | Q R | 5 | 2 | Red pile beacon Red  |  |
| **3724.4** | No.K9 | 35 46.18 174 21.20 | Q G | 5 | 1 | Green pile beacon Green  |  |
| **3724.8** | No.K11 | 35 45.99 174 21.17 | Q G | 5 | 1 | Green pile beacon Green  |  |
| **3725.7** | No.K16 | 35 45.69 174 21.00 | Q R | 5 | 2 | Red pile beacon Red  |  |
|  |  | | | | | | |
|  | PORT WHANGĀREI | | | | | | |
| **3725.8** | Port Whangārei Wharf South End | 35 45.48 174 21.02 | 2 F R(vert) | 2 | 2 | Beacon | Wharf coping |
| **3725.82** | Port Whangārei Wharf North End | 35 45.41 174 21.00 | 2 F R(vert) | 2 | 2 | Beacon | Wharf coping |
| **3725.9** | No.K17 | 35 45.43 174 21.08 | Q G | 5 | 2 | Green pile beacon Green  |  |
| **3726** | No.K18 | 35 45.58 174 20.92 | Q R | 5 | 2 | Red pile beacon Red  |  |
| **3726.4** | No.K19 | 35 45.24 174 21.05 | Q G | 5 | 1 | Green pile beacon Green  |  |
| **3728** | No.K20 | 35 45.25 174 20.99 | Fl R 3s | 5 | 2 | Red pile beacon Red  |  |
| **3728.4** | Slipway | 35 44.83 174 20.92 | Q R | 4 | 2 | Red pile beacon | Seaward end of apron. Dolphin. |
| **3728.6** | No.K27 | 35 44.97 174 21.02 | Q G | 5 | 2 | Green pile beacon Green  |  |
| **3728.7** | Fertiliser Wharf South End | 35 45.08 174 20.94 | 2 F R(vert) | 2 | 2 | Beacon | Bulk Cargo Jetty. In whaling |
| **3728.72** | Fertiliser Wharf North End | 35 45.00 174 20.93 | 2 F R(vert) | 2 | 2 | Beacon | Bulk Cargo Jetty. In whaling |
| **3728.8** | No.4 Berth South End | 35 44.72 174 20.91 | 2 F R(vert) | 2 | 2 | Beacon |  |
| **3728.81** | No.4 Berth North End | 35 44.65 174 20.90 | 2 F R(vert) | 2 | 2 | Beacon |  |
|  |  | | | | | | |
|  | HĀTEA RIVER | | | | | | |
| **3729.6** | No.H4 | 35 44.17 174 20.90 | Fl R 2s | 2 | 2 | Red wooden pile beacon Red  |  |
| **3729.7** | No.H3 | 35 44.14 174 20.92 | Fl G 2s | 2 | 2 | Green wooden pile beacon Green  |  |
| **3729.8** | No.H6 | 35 44.14 174 20.85 | Fl R 2s | 3 | 2 | Red wooden pile beacon Red  |  |
| **3730** | No.H8 | 35 44.12 174 20.79 | Fl R 2s | 3 | 2 | Red concrete pile beacon Red  |  |
| **3730.1** | No.H10 | 35 44.17 174 20.69 | Fl R 2s | 3 | 2 | Red wooden pile beacon Red  |  |
| **3730.15** | No.H12 | 35 44.24 174 20.61 | Fl R 2s | 4 | 2 | Red metal pile beacon Red  |  |
| **3730.61** | Pohe bridge starboard pontoon | 35 44.14 174 20.13 | 2 F G(vert) | 3 | 2 | Pile beacon |  |
| **3730.62** | Pohe bridge port pontoon | 35 44.06 174 20.10 | 2 F R(vert) | 3 | 2 | Pile beacon |  |
|  |  | | | | | | |
|  | MOKOHINAU ISLANDS | | | | | | |
| **3734** | **Burgess Island (Pokohinu Island)** (M) | 35 54.37 175 06.90 | Fl W 10s | 122 | **19** | White masonry tower  14 | *fl 0.1, ec 9.9* |
|  | Reserve light |  |  |  | 10 |  |  |
|  |  | | | | | | |
|  | MANGAWHAI HARBOUR | | | | | | |
| **3735** | Sentinel Rock | 36 04.94 174 36.17 | Fl W 5s | 16 | 4 | Pile beacon  2 | *fl 0.5, ec 4.5*  column |
|  |  | | | | | | |
|  | GREAT BARRIER ISLAND (AOTEA ISLAND) | | | | | | |
| **3736** | Motuhaku Island. Summit (M) | 36 09.86 175 17.45 | Fl W 15s | 119 | 9 | White metal column  4 | *fl 1, ec 14*  Obscured by islands on certain bearings |
| **3736.2** | Tryphena Point (M) | 36 19.17 175 28.79 | Fl(3)W 6s | 26 | 4 | White metal column  3 | *(fl 0.5, ec 1) x 2, fl 0.5, ec 2.5* |
| **3736.6** | Cape Rodney (M) | 36 16.68 174 49.27 | Fl(4)W 20s | 53 | 8 | White metal tower  4 | *(fl 0.5, ec 1.5) x 3, fl 0.5, ec 13.5*  W (Obscured) 103.5°- 127.5° (24°)  W 127.5°-358° (230.5°)  W (Obscured) 358°- 038.5° (40.5°) |
|  |  | | | | | | |
|  | OMAHA BAY | | | | | | |
| **3737** | Panetiki Island (The Outpost) | 36 17.41 174 49.15 | Fl G 5s | 18 | 3 | White pile beacon  7 | *fl 0.3, ec 4.7*  G 193.5°-093.5° (260°) Column |
| **3737.4** | Whangateau Harbour. Entrance. Ti Point | 36 19.24 174 47.00 | Q G | 4 | 2 | Black metal pole Green   4 | Steel |
|  |  | | | | | | |
|  | HAURAKI GULF / TĪKAPA MOANA | | | | | | |
| **3738** | Flat Rock (E of Kawau Is) (M) | 36 26.75 174 55.50 | Fl W 7s | 13 | 8 | White concrete tower  8 | *fl 1, ec 6* |
| **3738.2** | Kawati Point (M) | 36 23.51 174 50.35 | Iso WR 6s | 34 | W8 R6 | White metal tower  4 | W (Partially obscured) 080.5°-083.5° (3°)  W 083.5°-096.2° (12.7°)  R 096.2°-134.5° (38.3°)  W 134.5°-221.7° (87.2°)  R 221.7°-241° (19.3°)  W 241°-271.9° (30.9°)  R 271.9°-295° (23.1°) |
| **3738.3** | Maori Rock (M) | 36 22.95 174 51.45 | Fl G 4s | 6 | 2 | Green metal pole  6 | *fl 0.5, ec 3.5* |
| **3738.4** | Pembles Island (Tangaroa) | 36 24.32 174 49.33 | Fl W 5s | 12 | 1 | White pole  2 | *fl 1, ec 4*  W (Partially obscured) 142.5°-244.5° (102°)  W 244.5°-142.5° (258°) |
| **3738.5** | North Cove W Cardinal | 36 24.69 174 49.19 | Q(9)W 15s | 3 | 1 | Yellow, black and yellow horizontal stripes, pole Black   2 | column |
| **3738.6** | Martello Rock (Ruakoura) (M) | 36 25.88 174 48.45 | Fl(3)WR 15s | 8 | W8 R6 | White metal pile beacon  4 | *(fl 0.5, ec 1.5) x 2, fl 0.5, ec 10.5*  W 018.7°-103.7° (85°)  R 103.7°-171° (67.3°)  W 171°-201° (30°)  R 201°-342.3° (141.3°)  W 342.3°-349.2° (6.9°)  R 349.2°-018.7° (29.5°) |
| **3738.64** | Mullet Point | 36 26.15 174 46.80 | VQ W | 3 | 2 | Black and yellow horizontal stripes, metal pile beacon Black   2 |  |
| **3738.68** | Half Tide Rock | 36 23.82 174 45.34 | VQ(3)W 5s | 3 | 2 | Black, yellow and black horizontal stripes, metal pile beacon Black   2 |  |
| **3738.7** | Matakana River. E entrance point | 36 23.82 174 44.55 | Fl G 3s | 4 | 2 | White pole |  |
| **3738.71** | Matakana River. W entrance | 36 23.89 174 44.51 | Fl R 3s | 3 | 2 | Red wooden pile beacon Red  |  |
| **3738.73** | Matakana River (entrance) | 36 23.56 174 44.14 | Fl R 2s | 3 | 1 | Red wooden pile beacon Red   3 |  |
| **3739** | Motuketekete (M) | 36 28.19 174 48.69 | Fl WR 10s | 34 | W8 R5 | White metal column  3 | *fl 1, ec 9*  W (Obscured) 009.5°- 140.3° (130.8°)  W 147.7°-191.5° (43.8°)  R 191.5°-221.1° (29.6°)  W 221.1°-008.8° (147.7°) |
| **3739.5** | Te Haupa Island | 36 30.87 174 44.83 | VQ(6) + LFl W 15s | 3 | 2 | Yellow and black horizontal stripes, pile beacon Black  |  |
| **3740** | **Tiritiri Matangi Island** (M) | 36 36.33 174 53.85 | Fl W 15s | 91 | **18** | White metal tower  20 | *fl 0.1, ec 14.9*  Obscured within 4M by North West end of island Round tower. |
| **3741** | Whangaparaoa Peninsula Huaroa Point Light (M) | 36 35.59 174 50.28 | Fl WR 5s | 37 | W8 R5 | White metal column  4 | *fl 1, ec 4*  R 091°-133.5° (42.5°)  Except where obscured by land W 133.5°-345° (211.5°)  Except where obscured by land |
| **3741.5** | Gulf Harbour Marina | 36 37.51 174 47.17 | Fl WR 3s | 5 | W5 R3 | Metal mast  4 | *fl 0.6, ec 2.4*  R 025.1°-053° (27.9°)  R 302°-326.8° (24.8°)  W 326.8°-025.1° (58.3°) |
| **3741.51** | Gulf Harbour Marina Outer Leading Light Ldg Lts 40° | 36 37.44 174 47.34 | Q W |  |  | Pole  White  | Ldg Lts 040° |
| **3741.52** | Ldg Lts Rear | 36 37.42 174 47.37 | Fl W 3s |  |  | Metal pole White   5 |  |
| **3741.6** | East Breakwater Head Light | 36 37.59 174 47.22 | Oc G 5s | 3 | 2 | Metal mast  2 | *ec 2, fl 3* |
| **3741.65** | West Breakwater Head Light | 36 37.55 174 47.19 | Oc R 5s | 3 | 2 | Metal mast  2 | *ec 2, fl 3* |
| **3741.71** | No 1 | 36 37.65 174 47.14 | Q G | 3 | 2 | Green wooden pile beacon Green  | *fl 0.3, ec 0.7* |
| **3741.72** | No 2 | 36 37.64 174 47.13 | Q R | 3 | 2 | Red wooden pile beacon Red  | *fl 0.3, ec 0.7* |
| **3741.81** | Gulf Harbour Marina Inner Leading Light. Ldg Lts 25° | 36 37.11 174 47.41 | Q W |  |  | Pole | Ldg Lts 025° |
| **3741.82** | Ldg Lts Rear | 36 37.11 174 47.41 | Q W |  |  | Pole |  |
| **3741.9** | Weiti River Entrance | 36 38.91 174 44.23 | Q G | 4 | 3 | Green wooden pile beacon | *fl 0.3, ec 0.7* |
| **3741.91** | Long Bay Marine Reserve NW Limit Light | 36 38.94 174 43.65 | Fl(5)Y 20s | 5 | 1 | Pole |  |
| **3741.92** | Long Bay Marine Reserve NE Limit Light | 36 39.09 174 44.62 | Q R | 2 | 1 | Red pole Red  |  |
| **3741.93** | Long Bay Marine Reserve SW Limit Light | 36 41.78 174 45.71 | Fl(5)Y 20s | 5 | 1 | Pole |  |
| **3741.94** | Tipau Point Light | 36 42.65 174 45.80 | Q(2)G 5s | 2 | 1 | Green wooden pile beacon Green  | *fl 0.4, ec 0.6, fl 0.4, ec 3.6* |
| **3742** | The Noises. Maria Island (Ruapuke Island) (M) | 36 42.53 175 00.34 | Fl(3)WR 15s | 35 | W7 R4 | White column  4 | *(fl 0.5, ec 1.5) x 2, fl 0.5, ec 10.5*  R 058°-231.8° (173.8°)  W 231.8°-279.2° (47.4°)  R 279.2°-289.5° (10.3°)  W 289.5°-058° (128.5°) |
| **3743** | Wairau River Entrance Dir Lt 270° 30' | 36 45.85 174 45.95 | Dir F WRG | 4 | 1 | Column | F G 265.8°-270.2° (4.4°)  F W 270.2°-270.7° (0.5°)  F R 270.7°-275.2° (4.5°) |
| **3743.2** | Rahopara Point | 36 45.65 174 46.33 | Fl G 5s | 3 | 2 | Green metal pole Green  |  |
|  |  | | | | | | |
|  | AUCKLAND HARBOUR | | | | | | |
| **3744** | Rangitoto beacon | 36 46.92 174 49.34 | Fl R 12s | 21 | 7 | Red and white horizontal stripes, concrete framework tower | *fl 1.5, ec 10.5* |
| **3744.05** | Rangitoto Wharf | 36 48.56 174 51.73 | Fl W 5s | 4 | 1 | Grey metal pole  4 | Steel pole |
| **3744.1** | Rangitoto Saltworks | 36 47.58 174 49.44 | Q(3)R 8s | 2 | 1 | Red pole Red  | *(fl 0.5, ec 1) x 2, fl 0.5, ec 4.5* |
| **3745** | **Saint Leonards Approach** Dir Lt 216° | 36 47.92 174 47.29 | Dir F WRG | 23 | **R21** **G21** **W21** **R17** **G17** | Metal column | F G 213.5°-214.5° (1°)  Al GW 214.5°-215.5° (1°)  Alternating green light range 17.0M F W 215.5°-216.5° (1°)  Al RW 216.5°-217.5° (1°)  Alternating red light range 17.0M F R 217.5°-218.5° (1°) |
|  |  |  | *By day* |  | 4 |  |  |
| **3746** | Rangitoto Channel Ldg Lts 142° 09' Front | 36 49.45 174 50.50 | Fl(2)W 4s | 10 | 14 | White and red horizontal stripes, concrete pile beacon | *fl 0.4, ec 1, fl 0.4, ec 2.2* |
|  |  |  | *By day* |  | 4 |  |  |
| **3746.1** | Rangitoto Channel Rear Dir Lt | 36 50.64 174 51.65 | Dir F WRG | 8 | W12 R11 G11 | White pile beacon Red  | F G 141°-141.5° (0.5°)  F W 141.5°-142.8° (1.3°)  F R 142.8°-143.3° (0.5°) |
| **3748** | Bean Rock | 36 50.00 174 49.87 | Fl(3)WR 8s | 15 | W14 R11 | White metal framework tower | *(fl 1, ec 1) x 2, fl 1, ec 3*  R 050°-070° (20°)  W 070°-086° (16°)  R 086°-156° (70°)  W 156°-164° (8°)  R 164°-244° (80°)  W 244°-260° (16°)  R 260°-284° (24°)  FR on One Tree Hill 4.7M SW |
|  |  |  | Siren 30s |  |  |  | *bl 5, si 25* |
| **3756** | Orakei Wharf | 36 50.62 174 48.94 | Oc R 6s | 8 | 3 | Framework tower | *ec 2, fl 4* |
| **3758** | Orakei Yacht Anchorage - Wave Break E Part E End | 36 50.67 174 48.88 | VQ(4)G 7s | 4 | 2 | Pile beacon | *(fl 0.3, ec 0.3) x 3, fl 0.3, ec 4.9* |
| **3758.2** | Wave Break E Part W end | 36 50.74 174 48.53 | VQ(4)R 7s | 4 | 2 | Pile beacon | *(fl 0.3, ec 0.3) x 3, fl 0.3, ec 4.9* |
| **3758.4** | Wave Break W Part E end | 36 50.75 174 48.48 | VQ(4)G 7s | 4 | 2 | Pile beacon | *(fl 0.3, ec 0.3) x 3, fl 0.3, ec 4.9* |
|  |  |  |  |  |  |  |  |
| **3758.5** | Orakei Marina. Main Light | 36 50.90 174 48.45 | Iso WR 2s | 7 | 2 | White and red horizontal stripes, fibreglass framework tower  5 |  |
| **3758.55** | Orakei Marina No.1 | 36 50.91 174 48.40 | Fl G | 4 | 2 | Green wooden pile beacon Green   2 |  |
| **3758.6** | Wave Break West Part West End | 36 50.86 174 47.93 | VQ(4)R 7s | 4 | 2 | Pile beacon | *(fl 0.3, ec 0.3) x 3, fl 0.3, ec 4.9* |
| **3759** | Hobson Point | 36 51.05 174 48.25 | Fl R 5s | 3 | 2 | Red wooden pile beacon Red   3 |  |
|  |  | | | | | | |
|  | DEVONPORT | | | | | | |
| **3764** | Devonport Beach Dir Lt 009° Front | 36 50.04 174 47.83 | F G |  |  | White pole White  | Marks WEST cables |
| **3764.1** | Devonport Beach Rear | 36 49.96 174 47.84 | F R |  |  | White pole White  | Marks WEST cables |
| **3765** | Devonport Beach Dir Lt 009° Front | 36 50.05 174 47.94 | F G |  |  | White pole White  | Marks EAST cables |
| **3765.1** | Devonport Beach Rear | 36 49.91 174 47.96 | F R |  |  | White pole White  | Marks EAST cables, 177 m from front |
| **3766.5** | Bell South Cardinal Mark | 36 49.99 174 47.66 | VQ(6) + LFl W 10s | 3 | 2 | Yellow and black horizontal stripes, pile beacon Black   2 |  |
| **3767** | Calliope Dock Training Jetty Head | 36 49.92 174 47.28 | F R | 3 |  | Pole |  |
| **3768** | Calliope S Wharf, SE corner | 36 49.93 174 47.18 | 2 F R(vert) | 11 |  | Pole | 2 m apart |
| **3768.2** | Calliope S Wharf, SW corner | 36 49.89 174 46.97 | 2 F G(vert) | 11 |  | Pole | 2 m apart |
| **3769** |  | 36 49.81 174 46.98 | 3 F GWR(vert) | 6 |  | Flagstaff  3 |  |
| **3770** | Bayswater Wharf Approach Channel. S end | 36 49.67 174 46.01 | Fl R 3s | 2 |  | Red metal pile beacon Red   6 | *fl 0.3, ec 2.7* |
| **3770.01** | Bayswater Marina 1 | 36 49.67 174 46.05 | Fl G 3s | 5 | 1 | Green pole Green  |  |
| **3770.03** | Bayswater Marina 2 | 36 49.53 174 46.02 | Fl(2)R 5s | 5 | 1 | Red pole Red  |  |
| **3770.05** | Bayswater Marina 3 | 36 49.52 174 46.06 | Fl(2)G 4s | 5 | 1 | Green pole Green  |  |
| **3770.07** | Bayswater Marina 4 | 36 49.45 174 46.03 | Fl(2)R 4s | 5 | 1 | Red pole Red  |  |
| **3770.09** | Bayswater Marina 5 | 36 49.38 174 46.06 | Fl G 4s | 5 | 1 | Green pole Green  |  |
| **3770.11** | Bayswater Marina 6 | 36 49.39 174 46.03 | Fl(2)R 3s | 5 | 1 | Red pole Red  |  |
| **3770.13** | Bayswater Marina Entrance | 36 49.34 174 46.00 | Q G | 5 | 1 | Green metal pole | Green top |
| **3770.15** | Bayswater Marina Entrance | 36 49.36 174 45.99 | Q R | 5 | 1 | Red metal pole | Red top |
|  | MECHANICS BAY | | | | | | |
| **3771** | Mechanics Bay. SAR Centre. Breakwater Head | 36 50.76 174 47.34 | Oc R 6s | 5 | 3 | Wooden pile beacon | *ec 2, fl 4* |
| **3772** | Mechanics Bay. SAR Centre. Breakwater. Elbow | 36 50.75 174 47.32 | VQ(2+1)G 6s | 5 | 3 | Wooden pile beacon | *fl 0.3, ec 0.4, fl 0.3, ec 1.2, fl 0.3, ec 3.5* |
|  |  |  |  |  |  |  |  |
| **3773** | Compass Dolphin (Remains) | 36 50.62 174 47.51 | Fl(2)W 4s | 5 | 3 | Black, red and black horizontal stripes, wooden pile beacon Black  |  |
| **3774** | Commercial Harbour, Fergusson Wharf, Northern Dolphin | 36 50.39 174 46.98 | 3 F YR(vert) | 5 | 2 | Metal pole | RYR 197°-343° (146°)  LED |
| **3797.1** | OVH06 | 36 50.45 174 45.84 | F G | 5 | 1 | Green metal, painted pole Green   3 | G (Obscured) 054°- 164° (110°)  G 164°-054° (250°) |
| **3797.2** | OVH07 | 36 50.39 174 45.77 | F R | 5 |  | Grey pole  3 | Pole also supports a 5 knot speed sign |
| **3797.3** | OVH05 | 36 50.45 174 45.74 | F R | 2 | 1 | Red painted, metal pole  1 | Black pile |
| **3797.4** | Viaduct Harbour. W breakwater | 36 50.42 174 45.72 | F G | 5 |  | Pole |  |
| **3797.6** | WW01 | 36 50.36 174 45.53 | F G | 5 | 3 | Green painted, metal pole Green   3 |  |
| **3797.7** | WW02 | 36 50.34 174 45.58 | F R | 5 | 3 | Red metal, painted pole Red   3 |  |
| **3798** | Ldg Lts 229° 45’ Front | 36 50.44 174 45.44 | F Bu | 8 | 2 |  | LED |
| **3798.1** | Ldg Lts Rear | 36 50.46 174 45.41 | F Bu | 13 | 2 |  | LED |
|  |  | | | | | | |
|  | WESTHAVEN BOAT HARBOUR | | | | | | |
| **3800** | Westhaven Boat Harbour E Entrance. E Side | 36 50.20 174 45.45 | Oc R 6s | 3 | 5 | Red pole Red  |  |
| **3818** | Westhaven Boat Harbour E Entrance. W Side | 36 50.17 174 45.24 | Fl G 5s | 3 | 5 | White concrete column | *fl 0.7, ec 4.3*  5FW lights on bulk cement jetty 0.2M S |
| **3818.5** | S-TP01 | 36 50.26 174 45.29 | Fl R 5s | 7 | 1 | Red metal, painted pole Red   7 | *fl 0.5, ec 4.5*  On top of seawardmost monopile structure |
| **3819** | Westhaven Boat Harbour off mole end | 36 50.27 174 45.17 | Oc G 6s | 3 | 6 | Wooden pile beacon Green  | *ec 2, fl 4* |
| **3829** | Harbour Bridge | 36 49.77 174 44.79 | 4 F YGR(vert) | 49 |  | Pole | One set on E and one set on W sides of centre of bridge. Aero Q R on highest point of centre of bridge, and 5 F R along top of bridge |
|  |  |  | Aero Q R |  |  |  | On highest point of centre of bridge |
|  |  |  | Horn 8s |  |  |  | *bl 2, si 6* 120 m SSW |
| **3831** | Point Chevalier Reef Light | 36 49.86 174 42.34 | Q(3)R 6s |  |  | Red pole Red  |  |
| **3832** | Kauri Pt Armament Depot Light | 36 49.43 174 41.84 | F G | 3 | 2 | White framework tower  3 | On metal pile |
|  |  | | | | | | |
|  | UPPER WAITEMATA HARBOUR | | | | | | |
| **3833** | Whau River No 1 Light | 36 50.00 174 41.96 | Q G | 3 | 2 | Green wooden pile beacon Green   3 |  |
| **3834** | No 2 | 36 50.42 174 41.46 | Q R | 5 | 3 | Red wooden pile beacon Red  |  |
| **3834.5** | No 4 | 36 50.83 174 40.57 | Q R | 3 | 2 | Red wooden pile beacon Red   3 |  |
| **3835** | No 5 | 36 50.69 174 41.24 | Q G | 3 | 2 | Green wooden pole Green  |  |
| **3835.5** | No 7 | 36 50.74 174 41.15 | Q G | 3 | 2 | Green wooden pile beacon Green   3 |  |
| **3836** | No 9 | 36 50.94 174 39.99 | Oc G | 5 | 3 | Green wooden pile beacon Green  |  |
| **3837.1** | Whau River No 6 Light and Pollen Island Marine Reserve NW Limit Light | 36 51.09 174 39.82 | Q R | 2 | 1 | Red pole Red  |  |
| **3837.2** | Pollen Island Marine Reserve NE Limit Light | 36 51.10 174 40.28 | Fl(5)Y 20s | 2 | 1 | Yellow pole |  |
| **3837.3** | Pollen Island Marine Reserve SE Limit Light | 36 51.70 174 40.91 | Fl(5)Y 20s | 2 | 1 | Yellow pole |  |
| **3838** | No 2 | 36 48.97 174 41.08 | F R | 2 | 3 | Red wooden pole Red  |  |
| **3838.02** | No 1 | 36 48.90 174 40.68 | Q G | 3 | 2 | Green wooden pile beacon Green   3 |  |
| **3838.04** | No 3 | 36 48.85 174 40.25 | Q G | 3 | 2 | Green wooden pile beacon Green   3 |  |
| **3838.06** | No 4 | 36 49.01 174 40.68 | Q R | 3 | 2 | Red wooden pile beacon Red   3 |  |
| **3838.08** | No 5 | 36 48.71 174 39.93 | Q G | 3 |  | Green wooden pile beacon Green   3 |  |
| **3838.1** | No 6 | 36 48.96 174 40.20 | F R | 2 | 2 | Red wooden pile beacon Red  |  |
| **3838.12** | No 7 | 36 48.56 174 39.68 | Q G | 3 | 2 | Green wooden pile beacon Green   3 |  |
| **3838.14** | No 8 | 36 48.77 174 39.87 | Q R | 3 | 2 | Red wooden pile beacon Red   3 |  |
| **3838.15** | No 9 | 36 48.45 174 39.50 | F G | 2 | 2 | Green wooden pile beacon Green  |  |
| **3838.18** | No 10 | 36 48.60 174 39.64 | Q R | 3 | 2 | Red wooden pile beacon Red   3 |  |
| **3838.2** | No 12 | 36 48.49 174 39.49 | F R | 2 | 2 | Red wooden pile beacon Red  |  |
| **3838.3** | No 11 | 36 48.42 174 39.24 | F G | 2 | 2 | Green wooden pile beacon Green  |  |
| **3838.31** | No 13 | 36 48.42 174 39.15 | Q G | 3 | 2 | Green wooden pile beacon Green   3 |  |
| **3838.35** | No 14A | 36 48.46 174 39.14 | Fl R 3s | 2 | 2 | Red wooden pile beacon Red  |  |
| **3838.4** | No 15 | 36 48.45 174 39.05 | F G | 2 | 2 | Green wooden pile beacon Green  |  |
| **3838.5** | No 16 | 36 48.48 174 39.07 | Q R | 3 | 2 | Red wooden pile beacon Red   3 |  |
| **3839** | No 17 | 36 48.54 174 38.96 | F G | 3 | 2 | Green pole Green  |  |
| **3840** | No 18 | 36 48.54 174 38.98 | F R | 3 | 2 | Red pole Red  |  |
| **3842** | Ranger Rock Light | 36 47.41 174 40.62 | Q(3)W 10s | 4 | 5 | Black, yellow and black horizontal stripes, pole Black  | Marks position of rock off Birkdale Wharf and outer end of power cable |
| **3842.2** | Beach Haven Wharf Light | 36 47.41 174 40.69 | F W |  |  | Pole |  |
| **3843** | Greenhithe Bridge Light | 36 47.07 174 40.16 | F R |  |  | Red pole Red  |  |
| **3843.2** |  | 36 47.07 174 40.21 | F G |  |  | Green pole Green  |  |
| **3844** |  | 36 50.94 174 37.78 | Aero F R | 152 | **21** |  |  |
| **3844** |  | 36 50.66 174 37.86 | Aero F R | 121 | **21** |  |  |
| **3844** |  | 36 50.39 174 37.59 | Aero F R | 152 | **21** |  |  |
| **3844** |  | 36 50.77 174 38.01 | Aero F R | 152 | **21** |  |  |
| **3845** | Motuihe Island Wharf. Head (M) | 36 48.38 174 56.09 | Q W | 6 |  | Grey metal mast  3 |  |
| **3845.1** | North Reef | 36 47.74 174 56.25 | Fl R 3s | 5 | 1 | Red pile beacon Red  | *fl 0.5, ec 2.5* |
| **3845.2** | Motuihe Island East Cardinal | 36 48.53 174 57.68 | Q(3)W 5s | 4 | 1 | Black, yellow and black horizontal stripes, wooden pile beacon Black  |  |
| **3845.25** | Motutapu Island | 36 47.77 174 54.95 | VQ(6) + LFl W 15s | 5 | 2 | Yellow and black horizontal stripes, lattice beacon Black  |  |
| **3845.3** | Motutapu Island. E Point (M) | 36 44.42 174 56.08 | Fl G 2s | 7 | 1 | White column  2 | *fl 0.5, ec 1.5* |
|  |  | | | | | | |
|  | WAIHEKE ISLAND | | | | | | |
| **3845.4** | Matiatia Bay Approach Directional Light Dir Lt 77° 10’ | 36 46.80 174 59.55 | Dir Oc WRG 6s | 20 | 3 | White metal pole | *ec 2, fl 4*  Oc G 074.6°-076.6° (2°)  Oc W 076.6°-077.7° (1.1°)  Oc R 077.7°-079.7° (2°) |
| **3846** | Putiki Bay. Kennedy Point (M) | 36 48.78 175 01.29 | Fl WR 10s | 25 | W7 R5 | White metal column  3 | *fl 1, ec 9*  R 076.8°-102.5° (25.7°)  Obscured by Park Point beyond 93° R 226°-301.5° (75.5°)  W 301.5°-076.8° (135.3°) |
| **3846.05** |  | 36 48.62 175 01.61 | Fl R 4s | 4 | 2 |  |  |
| **3846.1** |  | 36 48.41 175 02.54 | Fl R 3s | 4 | 2 | Red wooden pile beacon Red   3 |  |
| **3846.5** | Musick Point | 36 50.57 174 54.04 | Oc R 6s | 7 | 3 | Red metal pile beacon Red  |  |
|  |  |  |  |  |  |  |  |
| **3847** | Browns Island (Motukorea) | 36 49.44 174 53.93 | Fl WR 4s | 10 | W6 R4 | Yellow metal tower  29 | *fl 1, ec 3*  R 060°-082° (22°)  W 082°-096° (14°)  R 096°-217° (121°)  W 217°-222° (5°)  R 222°-274° (52°)  W 274°-287° (13°)  R 287°-351° (64°)  W (Obscured) 351°- 060° (69°) Ra refl Tripod |
| **3847.5** | Iliomama Rock | 36 48.50 174 53.19 | Q WR | 2 | W5 R3 | Black and white horizontal stripes, metal pile beacon | R 062°-249.5° (187.5°)  W 249.5°-062° (172.5°) Ra refl |
| **3847.8** | Motukorea Channel | 36 49.91 174 52.04 | LFl W 10s | 4 | 2 | Red and white vertical stripes, wooden pile beacon Red O | *fl 2, ec 8* |
| **3848** | West Tāmaki Head | 36 50.53 174 52.62 | Mo(N)WR 6.5s | 5 | W7 R5 | Red and white horizontal stripes, pile beacon White  | *fl 1, ec 0.5, fl 0.3, ec 4.7*  W 103.7°-323.7° (220°)  R 323.7°-103.7° (140°) |
| **3848.5** | E Tamaki Head. | 36 50.70 174 53.67 | Q R | 4 | 2 | Red wooden pile beacon Red  |  |
| **3848.6** |  | 36 50.62 174 53.75 | Q G | 4 | 2 | Green wooden pile beacon Green   4 |  |
| **3848.7** |  | 36 51.05 174 53.01 | Fl G 3s | 3 | 2 | Green pole Green   3 |  |
| **3848.8** |  | 36 51.01 174 53.63 | Fl R 3s | 3 | 2 | Red pole Red   3 |  |
|  |  | | | | | | |
|  | TAMAKI RIVER | | | | | | |
| **3849** | No. 3 | 36 52.10 174 54.02 | Oc G 6s | 3 | 3 | Green wooden pile beacon Green  | *ec 2, fl 4* |
| **3849.05** | No. 2 | 36 51.42 174 53.60 | Q R | 2 | 2 | Red pile beacon Red  |  |
| **3849.1** | No. 1A | 36 51.77 174 53.75 | Fl G 2s | 3 | 2 | Green pole Green   3 |  |
| **3849.2** | Half Moon Bay Marina. E Breakwater Head | 36 52.69 174 53.98 | Fl(2)R 6s | 3 |  | Pole |  |
| **3849.25** | Half Moon Bay Marina. W Breakwater Head | 36 52.71 174 53.96 | F G |  |  | Pole |  |
| **3849.3** | Bucklands Beach Yacht Club Marina. E Breakwater. Head | 36 52.72 174 53.89 | Oc R 6s | 3 | 5 | Pole | *ec 2, fl 4* |
| **3849.5** | No. 11 | 36 52.73 174 53.47 | Q G | 3 | 3 | Green wooden pile beacon Green  | *fl 0.3, ec 0.7* |
| **3849.55** | No. 4 | 36 52.85 174 52.99 | Q R | 3 | 3 | Red wooden pile beacon Red  | *fl 0.3, ec 0.7* |
| **3849.6** | No. 13 | 36 52.95 174 52.52 | Fl G 3s | 4 | 2 | Green pole Green  |  |
| **3849.62** | No. 15 | 36 53.75 174 52.53 | Q G | 4 | 2 | Green pole Green  |  |
| **3849.65** | No. 12 | 36 54.16 174 52.44 | Q R | 5 | 1 | Red pole Red  |  |
| **3849.67** | No. 16 | 36 54.32 174 51.80 | Fl R 2s | 5 | 1 | Red pole Red  |  |
| **3849.7** | Panmure Bridge. NW Pier | 36 54.48 174 51.49 | 2 F G(vert) |  |  | Pole | On Pier at bridge level |
| **3849.72** | Panmure Bridge. SE Pier | 36 54.50 174 51.51 | 2 F R(vert) |  |  | Pole | On Pier at bridge level |
| **3849.75** | No. 24 | 36 54.93 174 51.45 | Fl R 2s | 5 |  | Red pole Red  |  |
| **3849.8** | Pakuranga Bridge. W Pier | 36 54.70 174 51.41 | F G |  |  | Pole |  |
| **3849.82** | Pakuranga Bridge. E Pier | 36 54.71 174 51.46 | F R |  |  | Pole |  |
| **3849.84** | Pakuranga Bridge. Centre | 36 54.71 174 51.43 | 1 F RG(vert) |  |  | Pole | Centre of bridge span. FG over FR |
| **3849.98** |  | 36 53.59 174 57.52 | Fl G 5s | 4 | 2 | Green wooden pile beacon Green  |  |
| **3850.2** | Dennis Rock | 36 52.43 174 58.39 | Q(9)W 15s | 5 | 2 | Yellow, black and yellow horizontal stripes, pile beacon Black   4 |  |
| **3850.5** | Maraetai Boat Ramp N Breakwater. Head | 36 52.61 175 02.50 | Q G | 2 | 3 | Green metal pole |  |
| **3850.55** | Maraetai Boat Ramp S Breakwater. Head | 36 52.62 175 02.49 | Q R | 2 | 3 | Red metal pole |  |
|  |  | | | | | | |
|  | WAIHEKE CHANNEL | | | | | | |
| **3850.6** | Passage Rock (M) | 36 51.42 175 07.85 | Fl(2)W 10s | 14 | 8 | White metal tower  1 | *fl 0.5, ec 1, fl 0.5, ec 8* |
| **3851.5** | Ruthe Passage | 36 49.40 175 11.99 | Fl W 5s | 57 | 7 | Grey metal mast | *fl 1, ec 4* |
| **3851.6** |  | 36 49.70 175 12.08 | Q R | 8 | 3 | Red pile beacon Red  |  |
|  |  | | | | | | |
|  | FIRTH OF THAMES | | | | | | |
| **3852** | Sandspit Passage Sandspit E end. (M) | 36 54.02 175 10.96 | Fl WR 2s | 6 | W7 R4 | Grey metal column  5 | *fl 0.5, ec 1.5*  W 091.3°-124° (32.7°)  R 124°-139° (15°)  R (Obscured) 139°- 277° (138°)  R 277°-287.8° (10.8°)  W 287.8°-303.3° (15.5°)  R 303.3°-000° (56.7°)  East end. |
| **3852.3** | Kawakawa Bay Breakwater | 36 56.21 175 10.64 | Fl W 5s | 2 | 4 | Wooden pole |  |
| **3853** | Wharekawa Quarry. N end of channel | 37 03.64 175 18.01 | Q G | 6 | 3 | Pole  3 | Post on concrete pier |
| **3854** | Wharekawa Quarry. S end of channel | 37 03.71 175 17.96 | Q R | 8 | 3 | Pole  4 | On shipwreck |
| **3855** | Kaiaua Boat Ramp | 37 06.65 175 18.13 | F W | 3 | 2 | Grey metal pole  3 |  |
| **3856** | Piako River Outer entrance | 37 10.13 175 29.69 | Fl WR 3s | 3 | W5 R3 | Red pile beacon | *fl 0.3, ec 2.7*  R 002.8°-138.4° (135.6°)  W 138.4°-153.8° (15.4°)  R 153.8°-346.6° (192.8°)  W 346.6°-002.8° (16.2°) |
|  |  | | | | | | |
|  | THAMES | | | | | | |
| **3860** | Sewer Outfall – outer end | 37 08.27 175 31.39 | Fl R 15s | 4 | 3 | White beacon  4 | F R on war memorial 1 M ENESquare structure on piles |
| **3861** | Kaueranga Channel. N side | 37 08.39 175 31.80 | Fl R 5s |  |  | Red pile beacon | Channel liable to change |
| **3862** | Kaueranga Channel. N side No.6 | 37 08.71 175 32.00 | Q R | 4 | 3 | Red beacon |  |
| **3864** | Kaueranga Channel. E side No.8 | 37 08.75 175 32.20 | Q R | 4 | 3 | Red beacon |  |
| **3866** | Shortland Wharf. Head Ldg Lts 79° 45’ Front | 37 08.75 175 32.61 | F R | 6 | 3 | White mast   4 | Neon  |
| **3866.1** | Ldg Lts Rear | 37 08.75 175 32.61 | F G | 8 | 3 | White mast   7 | Neon  |
| **3868** | Waihou River Outer channel. N side | 37 09.18 175 30.74 | Fl R 5s | 5 | 3 | Red pile beacon | *fl 0.6, ec 4.4* |
| **3878** | Cow Islet. Summit (M) | 36 48.32 175 24.11 | LFl W 8s | 33 | 9 | Concrete framework tower  3 | *fl 2, ec 6* |
| **3879** | Te Kouma. Head. S end (M) | 36 49.46 175 25.41 | Fl(2)W 10s | 39 | 5 | Metal pile beacon  4 | *fl 0.5, ec 2, fl 0.5, ec 7* |
| **3879.5** | Sugarloaf Ramp Point | 36 48.25 175 28.36 | Fl W 20s | 12 | 3 | Metal pole  7 |  |
| **3879.7** | Te Kouma Boat Ramp | 36 48.27 175 28.40 | F Y | 4 | 1 | Wooden pile beacon  4 |  |
| **3879.8** | Whangarahi Stream | 36 46.00 175 29.00 | Fl(3)G 20s | 8 | 2 | Green metal pole Green   8 |  |
| **3880** | Coromandel. Wharf Head | 36 45.78 175 28.97 | F R | 8 | 2 | Metal pole  6 |  |
| **3880.5** | Little Passage | 36 46.20 175 27.39 | Fl(3)G 10s | 8 | 2 | Green metal pole Green   8 |  |
| **3881** | Jetty | 36 48.59 175 28.08 | Q(4)W 10s | 8 | 1 | Metal pole  6 | Occas |
| **3882** | Channel Island (M) | 36 25.30 175 19.89 | Fl(2)W 12s | 79 | 9 | White metal tower  4 | *fl 1, ec 2, fl 1, ec 8* |
| **3886** | **Cuvier Island (Repanga Island) E end** (M) | 36 26.39 175 47.17 | Fl W 15s | 119 | **19** | White metal tower  15 | *fl 0.1, ec 14.9*  W (Obscured) 086°- 129° (43°)  Obscured within 8 M. Obscured off Cape Colville when bearing more than 089°. W 129°-086° (317°) Obscured off Cape Colville when bearing more than 089°. |
|  | Reserve light |  |  |  | 10 |  |  |
| **3888** | Port Charles (M) | 36 30.70 175 29.47 | Fl(4)W 20s | 155 | 9 | Metal column  4 | *(fl 0.5, ec 1.5) x 3, fl 0.5, ec 13.5* |
| **3890** | Old Man Rock (M) | 36 42.60 175 50.80 | Fl W 2s | 64 | 8 | Concrete column | *fl 0.5, ec 1.5*   Pedestal |
| **3892** | Ohinau Island. Summit (M) | 36 43.63 175 52.63 | Fl W 5s | 105 | 9 | White metal tower  4 | *fl 1, ec 4*   aluminium |
|  |  | | | | | | |
|  | MERCURY BAY | | | | | | |
| **3893** | Whitianga Entrance Whakapenui Point | 36 49.61 175 42.84 | Fl W 3s | 30 | 7 | White mast  5 | *fl 0.3, ec 2.7*  W (Partially obscured) 060°-301.4° (241.4°)  partially obscured by Motukorure Island. |
| **3894** | Tairua Harbour – Royal Billy Point Jetty | 37 00.34 175 51.68 | F R | 8 |  | Beacon | On pontoon |
|  |  |  |  |  |  |  |  |
| **3896** | Slipper Island (Whakahau) | 37 02.90 175 57.21 | Fl(2)W 15s | 103 | 9 | White metal tower  4 | *fl 1, ec 2, fl 1, ec 11*  W (Obscured) 041°- 044° (3°)  W 044°-056° (12°)  W (Obscured) 056°- 092° (36°)  W 092°-125° (33°)  W (Obscured) 125°- 148.5° (23.5°)  W 148.5°-041° (252.5°) |
|  |  | | | | | | |
|  | WHANGAMATĀ HARBOUR | | | | | | |
| **3897** | Whangamata Harbour Entrance Leading Lights. Ldg Lts 288° 17' Front | 37 12.18 175 52.67 | F R | 10 | 4 | Grey concrete pole | Neon  |
| **3897.1** | Ldg Lts Rear | 37 12.18 175 52.66 | F R | 12 | 4 | Grey concrete pole | Neon  |
| **3897.2** | Whangamata Harbour Outer | 37 12.25 175 52.98 | Q G | 3 | 2 | Green beacon  |  |
| **3897.3** | Whangamata Harbour Inner | 37 12.12 175 52.84 | Q G | 3 | 1 | Green beacon  |  |
| **3897.4** | Whangamata Harbour Wharf. Head | 37 11.98 175 52.72 | 3 F RW | 5 |  | Beacon | Vertically disposed lights |
| **3898** | Mayor Island (Tuhua) | 37 18.59 176 15.49 | Fl(3)WR 15s | 30 | W7 R4 | White metal column  4 | *(fl 0.5, ec 1) x 2, fl 0.5, ec 11.5*  W 236°-248.5° (12.5°)  R 248.5°-274.5° (26°)  W 274.5°-094.5° (180°) |
|  |  | | | | | | |
|  | KATIKATI HARBOUR | | | | | | |
| **3898.197** | BTN | 37 27.42 175 58.38 | Fl(2+1)R 3s |  |  | Red, green and red horizontal stripes, pile beacon |  |
| **3898.198** | BT6 | 37 27.59 175 58.46 | Q R 3s |  |  | Red pile beacon | *fl 0.3, ec 2.7* |
| **3898.199** | BT2 | 37 27.84 175 58.52 | Q R 3s |  |  | Red pile beacon | *fl 0.3, ec 2.7* |
| **3898.2** | BOWENTOWN BEACON | 37 28.34 175 58.72 | Q(3)W 10s | 3 | 5 | Black, yellow and black horizontal stripes, pile beacon Black   3 |  |
| **3898.218** | MW | 37 29.67 175 58.40 | Fl(2+1)G 3s | 3 | 3 | Green, red and green horizontal stripes, pile beacon Green   3 |  |
| **3898.231** | BK | 37 27.93 175 58.56 | Fl(2+1)G 6s | 2 | 1 | Green, red and green horizontal stripes, pile beacon Green   2 |  |
| **3898.232** | BK2 | 37 28.00 175 58.52 | Fl R 3s | 3 |  | Red pole Red   3 | *fl 0.3, ec 2.7* |
| **3898.234** | BK4 | 37 27.92 175 58.40 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.236** | BK8 | 37 27.88 175 58.05 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.237** | BK10 | 37 28.06 175 57.82 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.238** | BK12 | 37 28.24 175 57.72 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.239** | BK14 | 37 28.43 175 57.62 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
|  |  |  |  |  |  |  |  |
| **3898.24** | TP | 37 28.49 175 57.48 | Fl(2+1)G 6s | 2 | 1 | Green, red and green horizontal stripes, pile beacon Green   2 |  |
| **3898.241** | BK16 | 37 28.74 175 57.44 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.243** | BK20 | 37 29.02 175 57.37 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.245** | BK24 | 37 29.31 175 57.60 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.247** | BK28 | 37 29.57 175 57.87 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3898.248** | BK35 | 37 29.72 175 58.25 | Q G 3s |  |  | Green pile beacon | *fl 0.3, ec 2.7* |
| **3898.25** | TP2 | 37 28.55 175 57.14 | Fl R 3s | 2 | 1 | Red pile beacon Red   2 |  |
| **3898.251** | TP4 | 37 28.65 175 56.94 | Fl R 3s | 2 | 1 | Red pile beacon Red  |  |
| **3898.5** | MW RGR | 37 31.44 175 58.96 | Fl(2+1)G 3s |  |  | Green, red and green horizontal stripes, pile beacon Green  |  |
| **3898.6** | URETARA BEACON | 37 32.25 175 57.40 | Q W |  |  | Black and yellow horizontal stripes, pile beacon Black  |  |
|  |  | | | | | | |
|  | TAURANGA HARBOUR | | | | | | |
| **3899** | **The Mount** | 37 37.65 176 10.38 | Fl W 15s | 80 | **24** | White concrete beacon  1 | W 132°-311.5° (179.5°)  Square structure |
| **3899.05** | 'A' Beacon | 37 36.07 176 10.71 | VQ(3)W 5s | 14 | 6 | Black, yellow and black horizontal stripes, pile beacon Black  | Ra refl AIS AtoN, MMSI 995126086 |
| **3899.1** | North Rock | 37 37.41 176 10.50 | Fl WR 3s | 11 | W3 R2 | Red metal column  5 | *fl 0.3, ec 2.7*  W 003°-273° (270°)  R 273°-003° (90°) Concrete base |
| **3899.2** | North West Rock | 37 37.75 176 09.99 | Fl W 2s | 7 | 5 | Metal column | *fl 0.3, ec 1.7* |
|  |  |  |  |  |  |  |  |
| **3899.4** | No.1 Reach. And Cutter Channel. Outbound. | 37 38.06 176 09.46 | F G | 14 |  | White daymark black vertical stripes  13 | Neon  |
|  |  |  | Dir F WRG 3s | 15 |  |  | F G (Intensified) 291.5°-292° (0.5°)  Intens by day on request to Port of Tauranga Al WG (Intensified) 292°-297° (5°)  Alternating white phase increasing with bearing. Intens by day on request to Port of Tauranga. F W (Intensified) 297°-297.5° (0.5°)  Intens by day on request to Port of Tauranga Al WR (Intensified) 297.5°-302.5° (5°)  Alternating red phase increasing with bearing. Intens by day on request to Port of Tauranga. F R (Intensified) 302.5°-304.5° (2°)  Intens by day on request to Port of Tauranga Iso R (Intensified) 304.5°-306.5° (2°)  Intens by day on request to Port of Tauranga |
| **3899.41** | Ldg Lts Rear | 37 38.15 176 09.40 | F G | 17 |  | White daymark black vertical stripes | Neon triangle, point down.178m from front |
|  |  |  | Dir Al WRG | 12 | 6 |  | Al WG 207.25°-208.13° (0.9°)  DIRECTIONAL LIGHT. The directional approach light is operated on request. Vessels are to contact Port of Tauranga. Alternating green light range 4.0M F W 208.13°-209.88° (1.8°)  DIRECTIONAL LIGHT. The directional approach light is operated on request. Vessels are to contact Port of Tauranga. Al WR 209.88°-210.75° (0.9°)  DIRECTIONAL LIGHT. The directional approach light is operated on request. Vessels are to contact Port of Tauranga. Alternating red light range 4.0M Occas |
| **3899.51** | No.1 Reach Dredged Channel. Rear | 37 38.11 176 09.37 | F R | 14 |  | White daymark black vertical stripes | Neon 136m from front |
|  |  |  |  |  |  |  |  |
| **3899.7** | No.2 Reach. Ldg Lts 180° 10' Front | 37 38.87 176 09.82 | Iso G 2s | 11 | 6 | White concrete pile beacon White  |  |
|  | Dir Lt 180° |  | Dir Q WRG | 4 | 8 |  | Q G 177.5°-179.7° (2.2°)  Q W 179.7°-180.2° (0.5°)  Q R 180.2°-187.5° (7.3°) |
| **3899.8** | No.2 Reach. Rear Dir Lt | 37 39.27 176 09.81 | Dir F WRG | 5 |  | Metal, concrete pile beacon Orange   15 | F G 175.2°-175.9° (0.7°)  Al WG 175.9°-179.9° (4°)  White phase increasing with bearing. F W 179.9°-180.4° (0.5°)  Al WR 180.4°-184.4° (4°)  Red phase increasing with bearing. F R (Intensified) 184.4°-185.2° (0.8°)  Intensified by day. Tripod |
| **3900** | No.4, Stony Point | 37 38.21 176 10.12 | Q(2)R 3s | 6 | 4 | Red pile beacon Red  | *fl 0.3, ec 0.7, fl 0.3, ec 1.7* |
| **3900.4** | P1 | 37 38.27 176 10.22 | VQ(9)W 10s |  |  | Yellow, black and yellow horizontal stripes, pile beacon Black  |  |
| **3902** | P3 | 37 38.24 176 10.37 | Fl G 3s |  |  | Green pile beacon Green  |  |
| **3902.4** | P5 | 37 38.31 176 10.58 | Q G |  |  | Green pile beacon Green  |  |
| **3903** | P7 | 37 38.43 176 10.68 | Q(6) + LFl W 15s |  |  | Yellow and black horizontal stripes, pile beacon Black  |  |
| **3904** | Salisbury Avenue Jetty. Head | 37 38.43 176 10.86 | F W | 9 |  | Mast | W (Obscured) 133°- 358° (225°) |
|  |  |  | F W | 9 | 2 |  | W 358°-133° (135°) white vertically disposed |
|  |  |  | F R | 8 | 2 |  | R 358°-133° (135°) red vertically disposed |
| **3904.1** | Tug Berth. North Jetty. Head | 37 38.46 176 10.86 | 2 F Y(vert) |  |  | Beacon |  |
| **3904.29** | Cutter Channel | 37 38.66 176 10.94 | F W | 35 |  | Orange and white stripes (direction unknown), tower   35 | Neon  |
| **3904.3** | Cutter Channel. Old rear lead | 37 38.70 176 11.06 | F G | 39 |  | Tower   39 | Neon TriangleLattice |
| **3904.34** | No.6 | 37 38.36 176 10.42 | Iso R 2s |  |  | Red pile beacon Red  |  |
| **3904.5** | Mount Maunganui Wharf. North End | 37 38.48 176 10.88 | 2 F G(vert) | 7 | 5 | Beacon |  |
| **3904.8** | No.11 | 37 38.79 176 10.70 | Iso G 2s |  |  | Green pile beacon Green  |  |
| **3905** | No.13 | 37 38.91 176 10.75 | Iso G 2s |  |  | Green pile beacon Green  |  |
| **3905.1** | Mount Maunganui Wharf. RoRo Berth | 37 38.97 176 10.97 | 2 F R(vert) |  |  | Beacon |  |
| **3905.2** | No.15 | 37 39.04 176 10.74 | Iso G 2s |  |  | Green pile beacon Green  |  |
| **3905.3** | No.17 | 37 39.31 176 10.60 | Iso G 2s |  |  | Green pile beacon Green  |  |
| **3907** | Mount Maunganui Wharf. South End | 37 39.58 176 10.87 | 2 F Y(vert) | 10 | 2 | Column | Y 008°-188° (180°)  Height of the second light is 8 m |
| **3908.1** | No.8 | 37 39.75 176 10.84 | Iso R 2s |  |  | Red pile beacon Red  |  |
| **3908.4** | Town Reach | 37 39.96 176 10.59 | Fl Y 5s |  |  | Yellow pile beacon Yellow X |  |
| **3909** | Sulphur Point Wharf. North End | 37 39.47 176 10.53 | 2 F R(vert) |  |  | Beacon |  |
| **3909.1** | Sulphur Point Wharf. South End | 37 39.90 176 10.47 | 3 F GWR(vert) |  |  | Beacon |  |
| **3911** | Tanker Berth. North End | 37 39.81 176 10.83 | 2 F WY(vert) |  |  | Beacon |  |
| **3911.1** | Tanker Berth. South End | 37 39.94 176 10.80 | 2 F WG(vert) |  |  | Beacon |  |
| **3913** | No.10 | 37 40.13 176 10.60 | Q R |  |  | Red pile beacon Red  |  |
| **3913.5** | No.12 | 37 40.26 176 10.54 | Q R |  |  | Red pile beacon Red  |  |
| **3914** | Tauranga Bridge Marina, North Breakwater Head | 37 40.25 176 10.57 | 2 F R(vert) | 4 | 2 | Pole |  |
| **3915** | Tauranga Bridge Marina, South Breakwater Head | 37 40.25 176 10.60 | Q G | 3 | 2 | Pole |  |
| **3919** | Hunters Creek | 37 38.44 176 08.07 | Fl(2+1)G 6s | 7 | 5 | Green, red and green horizontal stripes, concrete pile beacon Green  | *fl 0.3, ec 0.7, fl 0.3, ec 1.7, fl 0.3, ec 2.7* |
| **3919.01** | HC1 | 37 38.44 176 08.18 | Fl G 3s | 2 | 1 | Green pile beacon  2 |  |
| **3919.02** | HC2 | 37 38.33 176 07.89 | Fl R 3s | 2 | 1 | Red pile beacon  2 |  |
| **3919.03** | HC3 | 37 38.34 176 08.07 | Fl G 3s | 2 | 1 | Green pile beacon  2 |  |
| **3919.035** | HC3A | 37 38.32 176 07.95 | Fl G 3s | 2 | 1 | Green pile beacon Green   2 |  |
| **3919.04** | HC5 | 37 38.21 176 07.82 | Fl G 3s | 2 | 1 | Green pile beacon Green   2 |  |
| **3919.05** | HC7 | 37 38.14 176 07.72 | Fl G 3s | 2 | 1 | Green pile beacon  2 |  |
| **3919.2** | WC10 | 37 38.67 176 08.24 | Q R |  |  | Red pile beacon | *fl 0.3, ec 0.7* |
| **3919.3** | WC12 | 37 38.70 176 07.62 | Q R |  |  | Red pile beacon | *fl 0.3, ec 0.7* |
| **3919.303** | WC14 | 37 38.84 176 06.90 | Q R | 3 | 2 | Red pile beacon Red   3 |  |
| **3919.305** | WC16 | 37 38.89 176 06.37 | Fl R 3s | 2 | 1 | Red pile beacon Red   2 | *fl 0.3, ec 2.7* |
| **3919.306** | WC18 | 37 38.98 176 05.93 | Fl R 3s | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 2.7* |
| **3919.307** | WC18B | 37 39.14 176 05.57 | Fl R 3s | 2 | 2 | Red pile beacon Red   2 | *fl 1, ec 2* |
| **3919.308** | WC18(C) | 37 39.28 176 05.17 | Fl R 3s | 2 | 2 | Red pile beacon |  |
| **3919.31** | WC11 | 37 39.09 176 05.08 | Fl G 3s | 2 | 2 | Green pile beacon Green  |  |
| **3919.311** | WC13 | 37 39.14 176 04.63 | Q G | 2 | 2 | Green pile beacon Green  |  |
| **3919.312** | WC15 | 37 39.18 176 04.21 | Fl G 3s | 2 | 2 | Green pile beacon Green  |  |
| **3919.313** | WC15(B) | 37 39.12 176 03.89 | Q G | 2 | 2 | Green pile beacon Green  |  |
| **3919.314** | WC17 | 37 39.10 176 03.29 | Fl G 3s | 2 | 2 | Green pile beacon |  |
| **3919.315** | WC21 | 37 38.97 176 03.15 | Fl G 3s | 2 | 2 | Green pile beacon Green  |  |
| **3919.316** | WC20 | 37 39.28 176 03.58 | Fl R 3s |  |  | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3919.318** | WC23 | 37 38.78 176 03.07 | Q G | 2 | 2 | Green pile beacon Green  |  |
| **3919.32** | WC22 | 37 37.71 176 03.83 | Fl R 3s |  | 1 | Red pile beacon Red  | *fl 0.3, ec 2.7* |
| **3919.321** | WC24 | 37 37.56 176 03.66 | Fl R 3s | 2 | 1 | Red pile beacon Red   2 | *fl 0.3, ec 2.7* |
| **3919.322** | Omokoroa 'OP' | 37 38.00 176 03.32 | Fl G 3s | 2 | 1 | Green pile beacon |  |
| **3919.323** | WC25 | 37 38.41 176 03.13 | Q G |  |  | Green pile beacon Green  |  |
| **3919.325** | Rangiwaea 'A' | 37 38.40 176 06.23 | Fl(2+1)R 10s |  | 2 | Red, green and red horizontal stripes, pile beacon Red  |  |
| **3919.327** | Rangiwaea 'B' | 37 38.26 176 06.04 | Fl R 3s | 2 | 1 | Red pile beacon Red   2 | *fl 0.3, ec 2.7* |
| **3919.333** | TE3 | 37 39.34 176 03.45 | Fl G 3s | 2 | 1 | Green pile beacon |  |
| **3919.338** | TE15 | 37 39.47 176 02.93 | Fl G 3s | 2 | 1 | Green pile beacon |  |
| **3919.36** | Motuhoa | 37 37.92 176 04.46 | Fl G 3s | 2 | 1 | Green pile beacon Green  |  |
| **3919.38** | OP20 | 37 37.41 176 04.40 | Fl R 3s |  |  | Red pile beacon  2 | *fl 0.3, ec 2.7* |
| **3919.4** | Western 'A' | 37 38.23 176 05.99 | Q R |  |  | Red pile beacon | *fl 0.3, ec 0.7* |
| **3919.41** | Western A2 | 37 38.12 176 05.51 | Q R 3s | 2 | 2 | Red pile beacon Red   2 | *fl 0.3, ec 2.7* |
| **3919.5** | Western 'B' | 37 37.86 176 05.25 | Fl(2+1)G 6s |  |  | Green, red and green horizontal stripes, pile beacon Green  |  |
| **3919.6** | Western 'C' | 37 37.99 176 04.85 | Q G |  |  | Green pile beacon Green  |  |
| **3919.7** | Western 'G' | 37 39.14 176 03.40 | Fl(2+1)G 6s |  |  | Green, red and green horizontal stripes, pile beacon Green  |  |
| **3919.8** | Omokoroa 'D' | 37 37.50 176 03.38 | Q R |  |  | Red pile beacon Red  |  |
| **3919.85** | Western 'E' | 37 37.27 176 03.18 | Fl R 3s | 2.5 | 1 | Red pile beacon Red  |  |
| **3919.9** | Western F | 37 36.85 176 02.89 | Q G |  |  | Green pile beacon Green  |  |
| **3920.2** | Otumoetai 'A' | 37 39.38 176 10.13 | Q G |  |  | Green pile beacon Green  | *fl 0.3, ec 0.7*  G (Obscured) 118°- 249.5° (131.5°)  G 249.5°-118° (228.5°) |
| **3920.21** | Marina Fuel Jetty | 37 39.57 176 09.94 | 3 F R(vert) | 5 | 2 | Beacon | 1 metre apart |
| **3920.22** | Marina North Breakwater Head | 37 39.54 176 09.92 | Fl W 1.5s | 1 |  | Beacon | *fl 0.3, ec 1.2*  On platform |
| **3920.3** | Martha Beacon Waikareao Estuary | 37 39.54 176 09.83 | Q R |  |  | Red pile beacon Red  | *fl 0.3, ec 0.7* |
| **3920.35** | Otumoetai 'C' | 37 39.56 176 09.80 | Fl(2+1)R 6s |  |  | Red, green and red horizontal stripes, pile beacon Red  | *fl 0.3, ec 0.7, fl 0.3, ec 1.7, fl 0.3, ec 2.7* |
| **3920.351** | Waikareao Estuary. WK1 | 37 39.73 176 09.84 | Q G | 2 | 1 | Green pile beacon  2 |  |
| **3920.352** | WK2 | 37 39.83 176 09.91 | Fl R 3s | 2 | 1 | Red pole Red   2 | *fl 0.3, ec 2.7* |
| **3920.353** | WK3 | 37 39.85 176 09.88 | Fl G 3s | 2 | 1 | Green pile beacon  2 | *fl 0.3, ec 2.7* |
| **3920.354** | WK4 | 37 39.97 176 09.96 | Fl R 3s | 2 | 1 | Red pile beacon  2 | *fl 0.3, ec 2.7* |
| **3920.355** | WK5 | 37 39.96 176 09.91 | Fl G 3s | 2 | 1 | Green pile beacon  2 | *fl 0.3, ec 2.7* |
| **3920.356** | WK7 | 37 40.05 176 09.90 | Fl G 3s | 2 | 1 | Green pile beacon  2 | *fl 0.3, ec 2.7* |
| **3920.357** | WK9 | 37 40.17 176 09.89 | Fl G 3s | 2 | 1 | Green pile beacon Green   2 | *fl 0.3, ec 2.7* |
| **3920.4** | Otumoetai Channel. Otumoetai 'B' | 37 39.31 176 09.48 | Q G |  |  | Green pile beacon Green  | G (Obscured) 111°- 260° (149°)  G 260°-111° (211°) |
| **3920.5** | Otumoetai 'D' | 37 39.22 176 09.05 | Q G | 3 | 2 | Green pile beacon Green  |  |
| **3920.6** | Otumoetai West Cardinal | 37 39.07 176 08.81 | Q(9)W 15s | 3 | 2 | Yellow, black and yellow horizontal stripes, pile beacon Black   4 | *(fl 0.3, ec 0.7) x 8, fl 0.3, ec 6.7* |
|  |  | | | | | | |
|  | BAY OF PLENTY | | | | | | |
| **3922** | Motiti Island | 37 36.43 176 25.13 | Fl(2)W 10s | 63 | 8 | White metal column  4 | *fl 0.5, ec 1, fl 0.5, ec 8* |
| **3924** | **Whakatāne Airport Light** | 37 55.58 176 55.29 | Aero Fl W 3.7s | 14 | **15** |  |  |
| **3925** | Whakatāne River Entrance. Ldg Lts 171° 08' Ldg Lts 171° 08' Front | 37 56.58 177 00.70 | F R | 5 | 5 | White beacon White  | Neon O |
| **3925.1** | Whakatāne River Entrance. Ldg Lts Rear | 37 56.62 177 00.70 | F R | 14 | 5 | White beacon White  | Neon O |
| **3925.5** | Ldg Lts 201° 10' Front | 37 56.79 177 00.53 | F G | 6 | 5 | Green pole | Neon  |
| **3925.51** | Ldg Lts Rear | 37 56.88 177 00.49 | F G | 10 | 5 | Green pole | Neon  |
| **3925.55** | No. 2 beacon | 37 56.42 177 00.68 | Q R | 3 | 3 | Red beacon Red   3 |  |
| **3926** | N end, E groyne | 37 56.52 177 00.68 | Q R | 2 | 1 | Red beacon | Spar |
| **3929** | Cape Runaway (M) | 37 32.32 177 59.10 | Fl W 5s | 57 | 9 | White fibreglass framework tower  3 | *fl 1, ec 4* |
| **3930** | Matakaoa Point (M) | 37 33.39 178 18.90 | Fl(4)W 20s | 20 | 8 | White metal framework tower  4 | *(fl 0.5, ec 1.5) x 3, fl 0.5, ec 13.5*  W 105°-303° (198°)  Square. |
|  |  | | | | | | |
|  | EAST COAST | | | | | | |
| **3932** | **East Cape** (M) | 37 41.34 178 32.89 | Fl W 10s | 155 | **19** | White metal tower  14 | *fl 0.1, ec 9.9*  W (Obscured) 111°- 140° (29°)  W 140°-143° (3°)  W (Obscured) 143°- 153° (10°)  W (Partially obscured) 153°-026° (233°) Partially obscured by East Island (Whangaokeno Island) Round. |
| **3950** | **Gable End Foreland Light** (M) | 38 31.49 178 17.38 | Fl W 15s | 210 | **19** | White metal framework tower  4 | *fl 0.1, ec 14.9* |
|  |  | | | | | | |
|  | TŪRANGA-A-KIWA / POVERTY BAY | | | | | | |
| **3954** | Tuaheni Point (M) | 38 42.07 178 03.93 | LFl W 8s | 128 | 10 | White metal column  4 | *fl 2, ec 6*  Column. |
| **3958** | Gisborne Harbour Waikanae Beach Dir Lt 330° | 38 40.49 177 59.26 | F WRG | 11 | 9 | White pile beacon  11 | G 324°-329° (5°)  W 329°-331° (2°)  R 331°-336° (5°)  AIS AtoN, MMSI 995121038. |
|  |  |  | *By night* |  | 9 |  | G 315°-329° (14°)  R 331°-358° (27°) |
| **3958.15** | Airport | 38 39.71 177 58.90 | Aero Fl W 5s |  |  | Tower | Occas |
| **3962** | South Breakwater Head | 38 40.68 178 01.11 | Iso G 3s | 6 | 4 | Green metal framework tower | *fl 0.3, ec 2.7*  G (Obscured) 236°- 349° (113°)  G 349°-236° (247°) |
| **3962.15** | South end Butlers Wall | 38 40.57 178 01.18 | Iso R 3s | 6 | 4 | Red beacon  4 | Tripod tubular structure |
| **3966** | **BUM 8** Ldg Lts 54° 31' Front | 38 40.37 178 01.60 | F Bu | 8.5 | 19 | Black metal pile beacon  8.5 |  |
| **3966.1** | Ldg Lts Rear | 38 40.28 178 01.76 | F Bu |  | 19 | Black and orange vertical stripes, metal framework tower  11 |  |
| **3967** |  | 38 39.07 177 57.61 | Aero Fl Y 1.5s | 21 | 5 | Tower | Occas |
| **3967.4** |  | 38 40.36 177 56.78 | Aero F R |  |  | Tower | Occas |
| **3969** | Kahutara Point (M) | 39 06.83 177 59.76 | Fl(3)W 20s | 188 | 9 | White framework tower  3 | *(fl 1, ec 1) x 2, fl 1, ec 15*  W (Partially obscured) 028°-031° (3°)  May be obscured by Portland Island. W 031°-028° (357°)  Round. |
| **3970** | Portland Island. S end (M) | 39 18.22 177 52.04 | Fl W 15s | 97 | 9 | White metal framework tower  4 | *fl 1, ec 14* |
|  |  | | | | | | |
|  | NAPIER HARBOUR | | | | | | |
| **3980.5** |  | 39 26.21 176 52.03 | Aero Oc R 1.5s | 8 |  | Beacon | ObstructionOccas |
| **3981** | **Westshore** | 39 27.47 176 52.31 | Fl WRG 10s | 15 | **W16** R13 G13 | White metal framework tower  13 | *fl 0.3, ec 9.7*  W 228°-248° (20°)  R 248°-272° (24°)  G 272°-278.3° (6.3°)  R 281.6°-287.6° (6°) |
| **3981** | South Pania Channel Dir Lt 280° | 39 27.47 176 52.31 | Dir F WRG | 15 | 14 | White metal framework tower  13 | F G 278.25°-279.5° (1.3°)  F W 279.5°-280.5° (1°)  F R 280.5°-281.75° (1.3°) |
|  |  |  |  |  | 4 |  |  |
| **3981.2** | PEL 6 Westshore Dir Lt | 39 28.64 176 52.95 | Dir F WRG | 17 | 14 | Grey concrete pole  17 | F G 228.3°-229.3° (1°)  F W 229.3°-230.8° (1.5°)  F R 230.8°-231.8° (1°) |
|  |  |  | *By day* |  | 4 |  |  |
| **3981.5** | E Pier Dir Lt | 39 28.66 176 53.75 | Dir Oc WRG 10s | 10 | 11 | Blue  4 | *ec 2, fl 8*  Oc G 202.1°-204.4° (2.3°)  Oc W 204.4°-205.6° (1.2°)  Oc R 205.6°-209.6° (4°)  hut |
|  |  |  | *By day* |  | 3 |  |  |
|  |  |  | *By night* Iso R 4s |  | 6 |  |  |
| **3981.6** | Western Entrance | 39 28.69 176 53.66 | Fl(5)G 20s | 4 | 4 | Green wooden pile beacon  2 |  |
| **3981.7** | Inner Harbour Dir Lt | 39 29.13 176 53.56 | Dir F WRG | 6 | 7 | Yellow metal framework tower Yellow   4 | F G 186.8°-191.5° (4.7°)  F W 191.5°-191.9° (0.4°)  F R 191.9°-196.6° (4.7°) |
|  |  |  | *By day* |  | 1 |  |  |
| **3982.7** | Dir Lt 171° | 39 28.47 176 54.70 | F Bu | 10 | 1 | Pole | Neon |
| **3982.71** | Ldg Lts Rear | 39 28.53 176 54.71 | F Bu | 19 | 1 | Pole | Neon |
| **3982.72** | Yellow Lead | 39 28.48 176 54.68 | F Y | 12 | 3 | White and red stripes (direction unknown), pile beacon White   14 | Neon |
| **3982.721** | Ldg Lts Rear | 39 28.60 176 54.72 | F Y | 27 | 3 | White and yellow stripes (direction unknown), tower, Floodlit  33 | Neon |
| **3982.9** | Ldg Lts 158° 02' Front | 39 28.50 176 54.94 | F Bu | 34 | 1 | tower, Floodlit | Neon |
| **3982.91** | Ldg Lts Rear | 39 28.63 176 55.01 | F Bu | 34 | 1 | tower, Floodlit | Neon |
| **3983** | Breakwater Harbour | 39 28.48 176 54.81 | F R | 19 |  | Red and yellow daymark pole | Neon Triangle |
| **3983.1** | Dir Lt 168° | 39 28.63 176 54.85 | Dir F GRYW | 25 | 11 | Red and yellow daymark pole | F Y 164°-166° (2°)  F G 166°-167° (1°)  F W 167°-169° (2°)  F R 169°-174° (5°)  Neon Triangle |
| **3983.15** | Inner Directional Light Dir Lt | 39 28.43 176 55.33 | Dir Al WRG | 28 | 2 | framework tower, Floodlit | F G 094°-102° (8°)  Al WG 102°-107° (5°)  F W 107°-116° (9°)  Al WR 116°-121° (5°)  F R 121°-129° (8°) |
| **3983.2** | Breakwater | 39 28.17 176 55.20 | VQ(2)W 5s | 12 | 5 | White mast  9 | *fl 0.3, ec 0.3, fl 0.3, ec 4.1* |
| **3983.25** | Ldg Lts Rear | 39 28.53 176 55.31 | F Bu | 34 | 1 | framework tower, Floodlit | Neon |
| **3983.3** | Mole Head | 39 28.24 176 54.93 | Oc R 3s | 9 | 4 | White metal framework tower  7 | *ec 0.5, fl 2.5* |
|  |  | | | | | | |
|  | INNER HARBOUR | | | | | | |
| **3990** | Ldg Lts 245° 49' Front | 39 35.24 176 56.24 | F R | 7 | 10 | Pile beacon  Orange  | Neon  |
| **3990.1** | Ldg Lts Rear | 39 35.27 176 56.15 | F R | 10 | 10 | White pole Orange  | Neon  |
| **3991** | Clifton Ldg Lts 212° 16' Front | 39 38.41 177 00.41 | F W | 5 | 3 | Concrete pole Red   5 |  |
| **3991.1** | Ldg Lts Rear | 39 38.42 177 00.40 | F W | 8 | 3 | Concrete pole Red   8 |  |
| **3992** | Cape Kidnappers / Te Kauwae-a-Māui (M) | 39 38.71 177 05.47 | Fl(2)W 15s | 112 | 8 | White metal framework tower | *fl 1, ec 2, fl 1, ec 11* |
| **3993** | Blackhead Point (M) | 40 13.03 176 47.22 | Fl(2)W 10s | 41 | 9 | White metal framework tower  4 | *fl 1, ec 1, fl 1, ec 7* |
| **3994** | **Castlepoint** (M) | 40 54.02 176 13.88 | Fl(3)W 30s | 52 | **19** | White metal tower  23 | *fl 0.2, ec 2, fl 0.3, ec 2, fl 0.2, ec 25.3*  W 209°-029° (180°) |
|  | Reserve light |  | Fl(3)W 30s |  | 10 |  |  |
| **3998** | Honeycomb (M) | 41 20.62 175 49.65 | LFl W 10s | 57 | 10 | White metal framework tower  4 | *fl 2, ec 8* |
| **4000** | **Cape Palliser (Matakitakiakupe)** (M) | 41 36.72 175 17.40 | Fl(2)W 20s | 78 | **26** | White and red horizontal stripes, metal tower  18 | Concrete base. |
|  | Reserve light |  | Fl(2)W 20s |  | 10 |  |  |
|  |  | | | | | | |
|  | WELLINGTON HARBOUR (Port Nicholson) | | | | | | |
| **4004** | Baring Head/Ōrua-pouanui (M) | 41 24.50 174 52.27 | Oc W 15s | 87 | 14 | White concrete tower  12 | *ec 6, fl 9*  W (Obscured) 169°- 192° (23°)  W (Obscured) 296°- 301° (5°)  W 301°-169° (228°) |
| **4006** | Pencarrow Head | 41 21.56 174 50.87 | Fl(3)WR 12s | 18 | W12 R10 | White concrete tower  17 | *(fl 1, ec 2) x 2, fl 1, ec 5*  W 000.5°-081° (80.5°)  R 081°-176.5° (95.5°)  W 176.5°-187.5° (11°) |
| **4007** | Lyall Bay | 41 20.40 174 47.46 | Aero Oc R |  |  | Tower |  |
| **4007.4** |  | 41 20.41 174 48.74 | Aero Oc R |  |  | Tower |  |
| **4010** | **Main Entrance. Front** Ldg Lts 16° 24' Front | 41 19.06 174 51.35 | Q W | 7 | **21** | White framework tower  4 | Black metal pile structure |
|  | **Reserve light** |  |  |  | **19** |  | Standby light |
|  | **Reserve light** |  |  |  | **16** |  | Emergency light |
| **4010.1** | Ldg Lts Rear | 41 17.79 174 51.85 | Iso WRG 4s | 17 | **W22** R8 G11 | Orange and yellow horizontal stripes, metal pile beacon | W (Intensified) 014°-019° (5°)  W 019°-123° (104°)  W (Intensified) 123°-124° (1°)  G (Intensified) 124°-133° (9°)  G 133°-183° (50°)  W 183°-218° (35°)  R 218°-357° (139°)  W 357°-014° (17°) Stripes on seaward side of cylinder |
|  |  |  | *By day* Iso W 4s |  | 4 |  | W (Intensified) 014°-019° (5°)  Intensified on request |
| **4010.2** | Ldg Lts Rear Dir Lt 168° | 41 20.13 174 51.65 | Iso W 2s | 9.3 | 10 | White framework tower  6 | W 165°-170° (5°) |
| **4011** | Steeple Rock | 41 19.46 174 50.74 | Iso WR 6s | 7 | W9 R8 | Red and white horizontal stripes, framework tower | W 133°-190° (57°)  R 190°-015° (185°) |
| **4012** | Falcon Shoals | 41 18.26 174 51.02 | Fl R 3s | 6 | 3 | Red and white horizontal stripes, pile beacon |  |
| **4013** | Seatoun Wharf | 41 19.12 174 49.82 | F R | 6 |  | Pole  3 | Neon |
| **4014** | Matiu/Somes Island, S side | 41 15.58 174 51.82 | LFl W 10s | 29 | 7 | White tower | *fl 4, ec 6*  W 314°-107° (153°) |
| **4018** | **Point Halswell** | 41 17.04 174 49.57 | Fl W 3s | 8 | **15** | Black and white Squared, concrete tower  6 | *fl 0.3, ec 2.7*  W (Obscured) 024°- 070° (46°)  W 070°-294° (224°)  W (Obscured) 294°- 337° (43°) |
| **4019.6** | Evans Bay | 41 18.61 174 48.43 | Q G | 3 | 5 | Black pile beacon |  |
| **4020** | Burnham Wharf. Head | 41 18.61 174 48.72 | 2 F G(vert) | 9 |  | Pole | Top light 9m, Bottom light 7m |
| **4021** | Miramar Wharf. Head | 41 18.80 174 48.65 | 2 F R(vert) | 9 |  | Pole | Top light 9m, Bottom light 7m |
| **4021.4** | Off Breakwater head | 41 18.70 174 48.03 | Q G | 3 | 2 | Pile beacon |  |
| **4021.5** | N pier | 41 18.68 174 47.96 | F R |  |  | Metal mast | Neon  |
| **4021.6** | Middle pier | 41 18.72 174 47.96 | F R |  |  | Metal mast | Neon  |
| **4021.7** | S Pier | 41 18.75 174 47.94 | F R |  |  | Metal mast | Neon  |
| **4022** | 184° 30' | 41 19.00 174 48.41 | Dir Iso WRG 4s | 8 | 4 | Grey pole  5 | Iso G 180°-182° (2°)  Iso W 182°-187° (5°)  Iso R 187°-189° (2°)  Occas |
|  |  | | | | | | |
|  | LAMBTON HARBOUR | | | | | | |
| **4024** | Point Jerningham | 41 17.06 174 48.21 | Q R | 6 | 5 | White pile beacon  4 | Red Lts on radio mast .8M SSW |
| **4030** | Boat Harbour. E side | 41 17.40 174 47.26 | Q R | 3 | 3 | Orange metal mast  2 | *fl 0.1, ec 0.9* |
| **4032** | Chaffers Marina | 41 17.31 174 46.98 | Fl R 5s |  | 3 | Wooden pile beacon | *fl 1, ec 4* |
| **4032.1** |  | 41 17.36 174 46.99 | Fl G 5s | 3 | 3 | Wooden pile beacon | *fl 1, ec 4* |
| **4035** | Queens Wharf. Head S end. Inner | 41 17.14 174 46.80 | F R |  |  | Pole | SW corner on wharf |
| **4036** | Queens Wharf Head S end. Outer | 41 17.14 174 46.82 | F R |  |  | Pole | SE corner of wharf |
| **4043** | Kings Wharf | 41 16.94 174 47.07 | Iso G 3s | 6 | 4 | Pile beacon |  |
| **4045** | Thorndon Container Terminal. Off SE end | 41 16.89 174 47.42 | Oc G 3s | 6 | 4 | Pile beacon | *ec 1, fl 2*  Ra refl |
| **4052** | Rail Road Ferry Terminal. No. 1 | 41 15.96 174 47.23 | F R | 3 |  | Pole |  |
| **4052.2** | No. 2 | 41 15.98 174 47.28 | F R | 3 | 3 | Pole |  |
| **4053** | Berthing light | 41 15.97 174 47.27 | 2 Q R(hor) | 106 | R3 R1 | White metal mast  6 | *fl 0.1, ec 0.9* |
| **4054** | Port Nicholson. Days Bay Wharf. Head | 41 16.84 174 54.30 | 2 F GW(vert) | 7 |  | Pole | White light has a HEIGHT of 6m |
| **4055** | Seaview Wharf. Head S end | 41 15.54 174 53.93 | 2 F G(vert) |  |  |  |  |
| **4056.2** | Seaview Marina Sector Light | 41 15.16 174 54.18 | F WRG | 4 | 1 | Grey metal pole | G 130°-135° (5°)  W 135°-138° (3°)  R 138°-143° (5°) |
| **4057** | Seaview Marina | 41 15.00 174 54.04 | Fl W 5s | 5 | 4 | Wooden mast  4 | *fl 0.3, ec 4.7* |
| **4057.2** |  | 41 15.06 174 54.07 | Q(2)R 5s |  |  | Wooden pile beacon  2 |  |
| **4057.4** |  | 41 15.09 174 54.07 | Q(2)G 5s | 2 |  | Wooden pile beacon  2 |  |
| **4057.5** | S Breakwater head | 41 15.10 174 54.06 | Q(2)G 5s | 5 | 2 | Wooden mast  4 | *fl 0.4, ec 0.6, fl 0.4, ec 3.6* |
| **4057.6** | N Breakwater Head | 41 15.08 174 54.12 | Q(2)R 5s | 5 | 2 | Wooden mast  4 | *fl 0.4, ec 0.6, fl 0.4, ec 3.6*  R (Faint) 071.7°-078.8° (7.1°)  R 078.8°-294.6° (215.8°)  R (Faint) 294.6°-326.4° (31.8°)  R (Obscured) 326.4°- 071.7° (105.3°) |
| **4058** | Petone Wharf. Head | 41 13.81 174 52.19 | 2 F R(vert) | 9 | 4 | Pole | Bottom light HEIGHT 7m |
|  |  | | | | | | |
|  | COOK STRAIT | | | | | | |
| **4061** | Island Bay. Ldg Lts 12° 18' Front | 41 20.65 174 46.27 | F R |  |  | Pole | Occas |
| **4061.1** | Ldg Lts Rear | 41 20.63 174 46.28 | F R |  |  | Pole | Occas |
| **4062.1** | Tongue Point (M) | 41 20.38 174 39.62 | Fl WR 4s | 44 | W9 R6 | White metal tower  4 | *fl 0.8, ec 3.2*  W 012°-139.3° (127.3°)  R 297.4°-012° (74.6°) |
| **4063** | Oteranga. S Limit | 41 19.08 174 38.12 | Fl(3)WR 20s | 90 | W7 R4 | White and orange vertical stripes, beacon White  | *(fl 1.5, ec 0.5) x 2, fl 1.5, ec 14.5*  R 058°-148° (90°)  W 328°-058° (90°) More than one |
| **4063.4** | Oteranga. N Limit | 41 17.70 174 37.10 | LFl WR 20s | 25 | W8 R5 | White and orange vertical stripes, beacon White  | *fl 5, ec 15*  R 017°-107° (90°)  W 107°-197° (90°)  More than one |
| **4066.2** | Ohau Point (M) | 41 14.35 174 38.72 | Fl(2)W 15s | 104 | 8 | White metal tower  4 | *fl 1, ec 2, fl 1, ec 11*  W (Obscured) 033°- 094° (61°)  W 094°-318° (224°)  Visibility 94° to shore |
|  |  | | | | | | |
|  | PORIRUA HARBOUR | | | | | | |
| **4066.3** | Goat Point. Mana. Dir Lt 100° 06' Front | 41 05.33 174 52.00 | Dir Oc WRG 2.5s |  |  | Column  White  | *ec 0.8, fl 1.7*  Oc G 092.4°-099° (6.6°)  Oc W 099°-101.1° (2.1°)  Oc R 101.1°-131.6° (30.5°) |
| **4066.4** |  | 41 06.38 174 51.93 |  |  |  | White pile beacon White  |  |
| **4066.4** | Paremata Dir Lt 171° 24' Front | 41 06.40 174 51.93 | Dir Oc WRG 2.5s |  |  | Column | *ec 0.8, fl 1.7*  Oc G 170.1°-171.2° (1.1°)  Oc W 171.2°-171.8° (0.6°)  Oc R 171.8°-173° (1.2°) |
| **4066.5** |  | 41 05.96 174 51.82 | Fl(4)G 6s | 4 | 1 | Green pile beacon Green   4 |  |
| **4066.6** | Mana Marina. N breakwater. Head | 41 06.07 174 51.96 | Fl R 3s | 4 | 1 | Grey metal pole  3 | *fl 0.5, ec 2.5* |
| **4066.7** | S breakwater. Head | 41 06.08 174 51.96 | Fl G 3s | 4 | 1 | Grey metal pole  3 | *fl 0.5, ec 2.5* |
| **4066.8** |  | 41 05.71 174 51.77 | Fl G 2s | 4 | 1 | Green pile beacon Green   4 |  |
| **4067** | **Paraparaumu** | 40 54.09 174 59.51 | Aero Fl W 3.5s | 24 | **15** | Tower | Shown sunset to 2200Occas |
| **4068** | Waikanae | 40 51.85 175 01.12 | Iso G 6s | 6 | 5 | Beacon | G 060°-216° (156°) |
|  |  | | | | | | |
|  | WHANGANUI HARBOUR | | | | | | |
| **4072** | **Whanganui Airport** | 39 57.58 175 01.53 | Aero Fl W 4s | 39 | **15** |  | Occas |
| **4076** | Centre | 39 56.77 174 59.12 | Fl R 2s | 9 | 4 | Mast   7 | *fl 0.5, ec 1.5* |
| **4078** | North Head, Bar. Ldg Lts 59° Front | 39 56.70 174 59.41 | F R | 16 |  | White pile beacon Black X | Neon  |
| **4078.1** | Ldg Lts Rear | 39 56.67 174 59.47 | F R | 23 |  | White and black vertical stripes, pile beacon O | Neon Triangular |
| **4081** | Wharves | 39 56.72 174 59.39 | 2 F WR(vert) | 2 | 1 | Pile beacon | On wharf pile |
| **4082** | Te Anau hulk | 39 56.76 174 59.55 | Q G | 6 | 2 | Beacon | On fo'c'sle head of hulk |
| **4084** | Patea River. Entrance E side | 39 46.27 174 29.48 | Fl W 3s | 41 | 7 | White column  5 | *fl 0.3, ec 2.7*  W (Obscured) 110.5°- 133° (22.5°)  W (Obscured) 299°- 310.5° (11.5°)  W 310.5°-110.5° (160°) |
| **4084.5** | Kupe Platform | 39 51.06 174 07.20 | Aero Mo(U)WR 15s | 24 | 10 | Production platform | Shown on each corner of the platform. |
|  |  |  | Horn (U) 30s |  |  |  | Morse |
| **4084.6** | Maari Wellhead Platform | 39 59.15 173 17.63 | Mo(U)W 15s | 27 | 10 |  | *(fl 0.65, ec 0.25) x 2, fl 1.5, ec 11.7*  At SE & NW corners of platform. |
|  |  |  | Horn (U) 30s |  |  |  | *(bl 0.75, si 1) x 2, bl 2.5, si 24* Morse |
| **4084.75** | FPSO Raroa | 39 58.36 173 17.86 | Mo(U)W 15s |  | 10 | FPSO  20 | *(fl 0.65, ec 0.25) x 2, fl 1.5, ec 11.7*  Shown on forward mast |
|  |  |  | Mo(U)R 15s |  | 10 |  | *(fl 0.65, ec 0.25) x 2, fl 1.5, ec 11.7* Shown on the port & starboard bridge wings |
|  |  |  | Horn (U) 30s |  |  |  | *(bl 0.75, si 1) x 2, bl 2.5, si 24* Morse |
| **4085** | Oaonui - Prohibited Anchorage Area. S Limit | 39 25.61 173 49.25 | Iso WR 6s | 37 | W12 R10 | Black and white stripes (direction unknown), metal  11 | R 062°-137° (75°)  W 347°-062° (75°) |
| **4086** | Oaonui - Prohibited Anchorage Area. N Limit | 39 22.09 173 46.88 | F WR | 29 | W12 R10 | Black and white stripes (direction unknown), metal  11 | W 057°-132° (75°)  R 342°-057° (75°) |
| **4087** | Gas Production Platform | 39 33.28 173 26.95 | Aero Mo(U)WR 15s | 27 | 10 | Production platform | *(fl 0.4, ec 0.5) x 2, fl 1.2, ec 12* |
|  |  |  | Horn (U) 30s |  |  |  | *(bl 0.7, si 1) x 2, bl 2.5, si 24.1* Morse. Maui A |
|  |  |  | Oc(2)R 6s | 49 | 11 |  | *ec 1, fl 1ec 1, fl 3* R 226.5°-256.5° (30°)  Pipeline marker light. On NE side. |
|  |  |  | Oc R 10s | 21 | 5 |  | *ec 4, fl 6* R 038°-060° (22°)  Pipeline marker light. On SW side. |
| **4087.5** | **Maui B** | 39 38.72 173 19.01 | Aero Mo(U)WR 15s | 18 | **15** | Production platform | *(fl 1, ec 1) x 2, fl 3, ec 8*  At N & S corner |
|  |  |  | Horn (U) 30s |  |  |  | *(bl 0.7, si 1) x 2, bl 2.5, si 24.1* Morse |
|  |  |  | Fl(3)R 10s | 19 | 5 |  | R 208.5°-252° (43.5°)  Pipeline marker light. On NE side. |
| **4087.8** | FPSO Umuroa | 39 25.66 173 14.21 | Mo(U)W 15s | 43 | 10 | FPSO | *(fl 1, ec 1) x 2, fl 3, ec 8*  Shown on main mast and turret at bows |
|  |  |  | Mo(U)W 15s | 40 | 10 |  | *(fl 1, ec 1) x 2, fl 3, ec 8* Shown on main mast and turret at bows |
|  |  |  | F R | 39 | 2 |  | Shown on flare tower and funnel |
|  |  |  | Horn (U) 30s |  |  |  | *(bl 0.7, si 1) x 2, bl 2.5, si 24.1* Morse |
| **4088** | **Cape Egmont** (M) | 39 16.50 173 45.21 | Fl W 8s | 33 | **19** | White metal tower  20 | *fl 0.1, ec 7.9*  W (Obscured) 200°- 210° (10°)  W (Obscured) 342°- 352° (10°)  W 352°-200° (208°) |
| **4089** | Puniho (M) | 39 11.58 173 47.50 | Fl(3)W 10s | 8 | 9 | White metal tower  4 | *(fl 0.5, ec 1.5) x 2, fl 0.5, ec 5.5* |
|  |  | | | | | | |
|  | PORT TARANAKI | | | | | | |
| **4090** | Mikotahi | 39 03.31 174 01.78 | Fl(2)W 5s | 30 | 10 | Grey metal tower | *fl 0.5, ec 1, fl 0.5, ec 3*  W (Obscured) 047.4°- 066° (18.6°)  W 066°-127° (61°)  W (Partially obscured) 127°-133° (6°)  Obscured only beyond Motumahanga W 133°-159° (26°)  W (Partially obscured) 159°-171° (12°)  Obscured only beyond Moturoa W 171°-242° (71°)  W (Obscured) 242°- 305° (63°)  White top |
| **4091** | **Airport (New Plymouth)** | 39 00.49 174 10.84 | Aero Fl W 3.7s | 42 | **15** | Tower | *fl 0.2, ec 3.5*  Occas |
| **4092** | Breakwater. Head | 39 03.04 174 02.53 | Fl G 2s | 13 | 10 | Green mast  6 | *fl 0.4, ec 1.6* |
| **4092.5** | Port Taranaki Wave Recorder Light | 39 03.20 174 02.77 | Fl Y 2s | 9 | 3 | Orange wooden, metal pole  5 | *fl 0.2, ec 1.8*  Wooden platform on orange metal tripod structure |
| **4092.8** | Lee Breakwater. Head | 39 03.30 174 02.68 | Q(4)R 6s | 13 | 5 | Red mast | *(fl 0.5, ec 0.5) x 3, fl 0.5, ec 2.5* |
| **4093** | Port Taranaki Leading Light Ldg Lts 197° 16' Front | 39 03.65 174 02.51 | VQ R | 9 | R5 R12 | Orange pole Orange O | R strip light 1m longPyramid |
| **4093.1** | Ldg Lts Rear | 39 03.72 174 02.48 | VQ R | 20 | R5 R12 | Orange pole Orange O | R strip light 1m longPyramid. 140m from front |
| **4093.3** | Turning Basin Centre Light | 39 03.14 174 02.29 | Fl Y 5s | 4 | 1 | White pole  1 | Y 280°-063° (143°) |
| **4094** | Moturoa Wharf Light Ldg Lts 242° 47' Front | 39 03.41 174 01.90 | VQ W | 8 | 4 | White pole Orange  |  |
| **4094.1** | Ldg Lts Rear | 39 03.44 174 01.83 | VQ W | 13 | 4 | Orange   7 | 121m from front |
| **4094.5** | Blyde Wharf light Ldg Lts 247° 31' Front | 39 03.44 174 01.98 | VQ G | 15 | 3 | Green pole Orange  |  |
| **4094.51** | Ldg Lts Rear | 39 03.46 174 01.94 | VQ G | 20 | 3 | Orange   12 | 62m from front |
| **4095** | Breakwater Berth Light Ldg Lts 285° 06' Front | 39 03.28 174 02.08 | VQ R | 18 | 3 | Red metal pole | mast |
| **4095.1** | Ldg Lts Rear | 39 03.26 174 02.00 | VQ R | 24 | 3 | Red metal pole | mast. 118m from front |
| **4095.2** | Port Taranaki Marina Light | 39 03.42 174 02.83 | Q R | 3 |  | Red pole |  |
| **4095.5** | Waitara River. Entrance - Directional Light Dir Lt | 38 59.86 174 14.17 | Dir F WRG | 13 | W8 R6 G6 |  | F R 146.9°-151.3° (4.4°)  F W 151.3°-152.1° (0.8°)  F G 152.1°-156.4° (4.3°)  Shed. CAUTION: Vessels should not attempt to enter without recent local knowledge. |
| **4095.8** | Pohokura B | 38 54.70 174 16.30 | 2 Mo(U)W 15s | 24 | 10 | Production platform | *(fl 1, ec 1) x 2, fl 3, ec 8* |
|  |  |  | 3 Mo(U)R 15s | 24 | 4 |  | *(fl 1, ec 1) x 2, fl 3, ec 8* |
|  |  |  | Horn (U) 30s |  |  |  | *(bl 0.7, si 1) x 2, bl 2.5, si 24.1* Morse |
|  |  | | | | | | |
|  | TAHAROA | | | | | | |
| **4096** | Ironsand Terminal | 38 09.94 174 42.30 | LFl(2)W 20s | 36 | 12 | Red and white horizontal stripes, tower  12 | *fl 2, ec 4, fl 2, ec 12* |
| **4097** | Prohibited Anchorage Area. S Limit. Ldg Lts 81° 30' Front | 38 10.72 174 42.38 | F R | 3 | 3 | White and red stripes (direction unknown), beacon | Neon Rectangular |
| **4097.5** | Ldg Lts Rear | 38 10.71 174 42.43 | F R | 4 | 3 | White and red stripes (direction unknown), beacon | Neon Rectangular |
| **4098** | Prohibited Anchorage Area. N Limit. Ldg Lts 90° Front | 38 10.00 174 42.16 | F R | 3 | 3 | White and red stripes (direction unknown), beacon | Neon Rectangular |
| **4098.5** | Ldg Lts Rear | 38 10.00 174 42.27 | F R | 6 | 3 | White and red stripes (direction unknown), beacon | Neon Rectangular |
| **4099** | *Taharoa Offshore Terminal* | 38 10.59 174 39.91 | Fl W 5s |  | 6 | Orange | *fl 1, ec 4*  Ra refl AIS AtoN, MMSI 995121026 |
|  |  | | | | | | |
|  | KAWHIA HARBOUR | | | | | | |
| **4101** |  | 38 05.63 174 47.57 | Q W | 7 | 5 | White and yellow horizontal stripes, pole White  | *fl 0.2, ec 0.8*  Dangerous to use in line with K4101.1 for crossing the bar. Vessels should not attempt to enter without recent local knowledge. |
| **4101.1** |  | 38 05.75 174 47.81 | Iso W 4s | 11 | 5 | White and yellow horizontal stripes, beacon White  | See K4101Dangerous to use in line with K4101 for crossing the bar. Vessels should not attempt to enter without recent local knowledge. |
|  |  | | | | | | |
|  | RAGLAN HARBOUR | | | | | | |
| **4104** | Putoetoe Point. Ldg Lts 89° 18' Front | 37 48.05 174 51.76 | F R | 7 | 12 | Beacon   7 | Caution: Vessels should not attempt to enter without recent local knowledge. |
| **4104.1** | Putoetoe Point. Middle. | 37 48.04 174 52.04 | F R | 13 | 12 | Beacon  |  |
| **4104.2** | Ldg Lts Rear Dir Lt | 37 48.04 174 52.39 | Dir F WRG | 26 | **W22** **R20** **G20** | Beacon   8 | Alignment of white sector may be altered to indicate deepest water. Light range Red 20.0, light range Green 20.0. |
| **4104.3** |  | 37 47.94 174 51.96 | F R | 3 | 1 | Red wooden pole Red  |  |
|  |  | | | | | | |
|  | MANUKAU HARBOUR | | | | | | |
| **4107** | Ninepin Rock | 37 03.02 174 30.19 | Fl(4)W 30s | 29 | 14 | 1 | *(fl 0.1, ec 4.9) x 3, fl 0.1, ec 14.9*  Ra refl Pedestal |
| **4108** | Manukau Heads | 37 03.07 174 32.72 | Oc W 6s | 234 | 12 | White wooden | *ec 2, fl 4*  W 028°-130° (102°)  W (Obscured) 130°- 238° (108°) |
| **4109** | Papakura Channel No.2 Dir Lt | 37 01.48 174 40.07 | Dir Fl WR | 4 | 7 | Red metal pile beacon Red  | W 077.5°-079° (1.5°)  White phase increasing with bearing. F W 079°-081° (2°)  WR 081°-082.5° (1.5°)  Red phase increasing with bearing. Tripod |
|  |  |  | Q R | 6 | 3 |  | *fl 0.3, ec 0.7* |
| **4110** | 1 | 37 02.37 174 40.80 | Q G | 4 | 3 | Green metal pile beacon Green  | *fl 0.3, ec 0.7* |
| **4110.01** | Grahams Beacon | 37 03.40 174 40.85 | Fl R 2s | 3 | 2 | Red wooden pile beacon Red  |  |
| **4110.03** | Kauritutahi | 37 05.01 174 39.94 | Fl R 8s | 3 | 2 | Red wooden pile beacon Red  |  |
| **4110.05** | Matakawau Point Light | 37 06.36 174 40.12 | Fl G 2s | 12 | 2 | Wooden pole  4 |  |
| **4110.06** | Kellys Landing | 37 07.25 174 40.70 | Fl R 6s | 3 | 2 | Red wooden pile beacon Red  |  |
| **4110.07** | Tokaroa Point Light | 37 08.44 174 40.90 | Fl G 4s | 3 | 2 | Metal pole  3 |  |
|  |  |  |  |  |  |  |  |
| **4110.085** | Waiau Pa | 37 09.04 174 42.25 | Fl R 6s | 4 | 2 | Red wooden pile beacon  4 |  |
| **4110.1** | 4 | 37 01.91 174 42.15 | Fl R 2s | 5 | 3 | Red metal pile beacon Red  | *fl 0.5, ec 1.5* |
| **4110.2** | 6 | 37 01.96 174 43.52 | Fl R 4s | 4 | 3 | Red metal pile beacon Red  | *fl 1, ec 3* |
| **4110.3** | 8 | 37 02.14 174 45.20 | Fl R 2s | 4 | 3 | Red metal pile beacon Red  | *fl 0.5, ec 1.5* |
| **4110.33** | 1A | 37 02.47 174 45.58 | Fl G 2s | 3 | 3 | Green wooden pile beacon Green  |  |
| **4110.38** | 8A | 37 01.81 174 46.67 | Fl R 6s | 3 | 3 | Red wooden pile beacon Red  |  |
| **4110.4** | No.3 | 37 02.16 174 46.71 | Fl G 6s | 4 | 3 | Green metal pile beacon Green  | *fl 0.5, ec 5.5* |
| **4110.45** | 3A | 37 02.09 174 47.48 | Fl(2)G 5s | 3 | 3 | Green wooden pile beacon Green  |  |
| **4110.5** | 5 | 37 02.12 174 47.93 | Q G | 4 | 3 | Green metal pile beacon Green  | *fl 0.3, ec 0.7* |
| **4110.6** | 10 | 37 01.89 174 47.96 | Q R | 4 | 3 | Red metal pile beacon Red  | *fl 0.3, ec 0.7* |
| **4110.7** | 7 | 37 02.24 174 49.03 | Q G | 3 | 3 | Green metal pile beacon Green  | *fl 0.3, ec 0.7* |
| **4110.8** | 9 | 37 02.38 174 49.53 | Fl G 4s | 4 | 3 | Green metal pile beacon Green  | *fl 1, ec 3* |
| **4110.9** | Te Pua Point | 37 03.29 174 51.78 | Fl R 4s | 5 | 2 | Red wooden pile beacon  5 |  |
| **4110.95** | Weymouth | 37 03.16 174 51.32 | Fl R 2s | 4 | 2 | Red wooden pile beacon  4 |  |
| **4111** | LPG Terminal North West End Light | 37 02.18 174 49.67 | Q W | 2 | 1 | Beacon |  |
| **4111.1** | LPG Terminal South East End Light | 37 02.21 174 49.70 | Q W | 2 | 1 | Beacon |  |
| **4111.2** | LPG Terminal North West Dolphin | 37 02.18 174 49.65 | Q W | 3 | 1 |  |  |
| **4111.3** | LPG Terminal South East Dolphin | 37 02.21 174 49.72 | Q W | 3 | 1 |  |  |
| **4111.4** | Pipe Terminal Platform Light | 37 02.19 174 49.68 | Q W | 2 | 1 | Pole |  |
| **4111.5** | Service Platform South West Side Light | 37 02.19 174 49.67 | 2 F R(vert) | 7 | 1 | Pole  5 | Height of second light is 5m |
| **4111.6** | Service Platform North West Corner Light | 37 02.19 174 49.66 | Q W | 2 | 1 | Pole |  |
| **4112** | Airport Prohibited Anchorage Area South West Corner Light | 37 01.39 174 45.22 | Q Y | 2 | 4 | Pole |  |
| **4112.4** |  | 37 00.32 174 48.65 | F W |  |  | Beacon |  |
| **4113** | Auckland International Airport Light | 37 00.38 174 47.35 | Aero Fl W 4s | 38 |  | Tower | Occas |
| **4113.3** | McLaughlins Mount Light | 37 00.81 174 50.76 | Aero Oc R 2s | 77 |  | Tower |  |
| **4114** | Puketutu Island | 36 57.64 174 43.70 | Q W | 5 | 2 | Framework tower |  |
| **4115** | Lawry Point | 36 59.44 174 37.01 | Fl W 5s | 6 | 5 | Red and white horizontal stripes, metal pile beacon | *fl 1, ec 1, fl 1, ec 2*  Column |
| **4116.15** | Alpha | 37 00.82 174 36.58 | Fl R 3s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.2** | Wairopa Channel No.3 | 37 00.68 174 36.71 | Fl(3)G 6s |  |  | Green metal pile beacon Green  |  |
| **4116.25** | Wairopa Channel No.5 | 37 00.43 174 36.74 | Q(4)G 6s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.3** | Wairopa Channel No.7 | 37 00.08 174 36.92 | Fl G 3s |  |  | Green metal pile beacon Green  |  |
| **4116.31** | Wairopa Channel No.9 | 36 59.63 174 37.72 | Oc G 3s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.32** | Wairopa Channel No.11 | 36 58.97 174 38.38 | Fl(2)G 4s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.33** | Wairopa Channel No.2 | 36 58.16 174 38.97 | Fl(2)R 5s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.34** | Wairopa Channel No.13 | 36 57.49 174 40.06 | Fl(3)G 6s |  |  | Green metal pile beacon Green  |  |
| **4116.35** | Wairopa Channel No.4 | 36 57.38 174 39.92 | Fl(3)R 6s | 2 | 2 | Red metal pile beacon Red  |  |
| **4116.36** | Wairopa Channel No.15 | 36 57.29 174 40.37 | Q(4)G 3s |  |  | Green metal pile beacon Green  |  |
| **4116.37** | Wairopa Channel No.6 | 36 57.21 174 40.36 | Q(4)R 6s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.38** | Wairopa Channel No.15A | 36 57.29 174 41.08 | Fl G 3s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.4** | Wairopa Channel No.8 | 36 57.21 174 41.08 | Fl R 3s |  |  | Red metal pile beacon Red  |  |
| **4116.45** | Wairopa Channel No.17 | 36 57.24 174 41.38 | Fl(2)G 5s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.5** | Wairopa Channel No.10 | 36 57.16 174 41.32 | Fl(2)R 5s |  |  | Red metal pile beacon Red  |  |
| **4116.6** | Wairopa Channel No.10A | 36 56.91 174 41.66 | Fl(3)R 6s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.65** | Wairopa Channel No.12 | 36 56.65 174 41.97 | Q(4)R 6s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.7** | Wairopa Channel No.19 | 36 56.71 174 42.06 | Q(4)G 6s | 2 | 2 | Green metal pile beacon Green   2 |  |
|  |  |  |  |  |  |  |  |
| **4116.75** | Wairopa Channel No.21 | 36 56.51 174 42.40 | Oc G 6s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.76** | Wairopa Channel No.14 | 36 56.45 174 42.38 | Oc R 6s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.77** | Wairopa Channel No.23 | 36 56.46 174 42.74 | Fl G 5s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.78** | Wairopa Channel No.16 | 36 56.40 174 43.04 | Fl R 6s | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4116.79** | Wairopa Channel No.25 | 36 56.51 174 43.67 | Q(4)G 6s | 2 | 2 | Green metal pile beacon Green   2 |  |
| **4116.8** | Wairopa Channel No.18 | 36 56.44 174 43.67 | Fl(4)R 6s |  |  | Red metal pile beacon Red  |  |
| **4117** | Wairopa Channel No.27 | 36 56.28 174 44.23 | Q G | 2 | 1 | Green wooden pile beacon Green  |  |
| **4117.1** | Wairopa Channel No.29 | 36 56.20 174 44.63 | Fl G 4s | 2 | 1 | Green wooden pile beacon Green  | *fl 1.5, ec 2.5* |
| **4117.2** | Wairopa Channel No.31 | 36 56.16 174 45.12 | Q G | 2 | 1 | Green wooden pile beacon Green  |  |
| **4117.3** | Wairopa Channel No.33 | 36 56.09 174 45.70 | Oc G 6s | 2 |  | Green pile beacon Green  |  |
| **4117.4** | Wairopa Channel No.20 | 36 56.02 174 45.69 | Oc R 6s | 2 | 2 | Red wooden pile beacon Red  | *ec 2, fl 4* |
| **4117.45** | Wairopa Channel No.35 | 36 56.02 174 45.93 | Q G | 2 |  | Green pile beacon Green  |  |
| **4117.5** | Wairopa Channel No.20A | 36 55.97 174 46.02 | Q R | 2 | 2 | Red metal pile beacon Red   2 |  |
| **4117.6** | Wairopa Channel No.37 | 36 56.02 174 46.18 | Fl G 4s | 2 | 1 | Green wooden pile beacon Green  | *fl 1.5, ec 2.5* |
| **4117.7** | Wairopa Channel No.39 | 36 56.09 174 46.49 | Q G | 2 | 1 | Green wooden pile beacon Green  |  |
| **4117.8** | Wairopa Channel No.22 | 36 56.04 174 46.50 | Q R | 2 | 1 | Red wooden pile beacon Red  |  |
| **4117.9** | Wairopa Channel No.24 | 36 56.05 174 46.72 | Fl R 4s | 2 | 1 | Red wooden pile beacon Red  | *fl 1.5, ec 2.5* |
| **4118** | Wairopa Channel Reef Beacon | 36 56.11 174 46.77 | Fl G 4s | 4 | 2 | Green wooden pile beacon Green  |  |
| **4119** | Wairopa Channel Onehunga. Wharf. W end | 36 55.99 174 46.96 | F R | 5 | 3 |  | Shed A |
| **4119.5** | Wairopa Channel Silt deflector, Head | 36 55.99 174 46.87 | Q R | 2 |  | Red pile beacon Red  |  |
| **4122** | **Piha** (M) | 36 58.22 174 28.06 | Fl W 15s | 266 | **20** | White concrete tower  5 | *fl 0.1, ec 14.9* |
|  |  | | | | | | |
|  | KAIPARA HARBOUR | | | | | | |
| **4130** | Pouto Point | 36 21.75 174 10.87 | Fl W 5s | 6 | 6 | White tower  4 | *fl 0.3, ec 4.7*  W 190°-356° (166°) |
| **4132** | South Head | 36 25.72 174 14.14 | Fl W 7.5s | 41 | 8 | White tower  4 | *fl 0.5, ec 7*  Round |
| **4133** |  | 36 29.16 174 19.43 | Iso G 5s | 2 | 5 | Green wooden pole Green   2 | *fl 2.5, ec 2.5* |
| **4134** | Kaipara River Shelly Beach E side of channel | 36 31.01 174 22.68 | Fl WR 10s | 6 | W4 R2 | Red concrete pile beacon  2 | *fl 0.5, ec 9.5*  R 082°-123° (41°)  W 123°-082° (319°) round concrete base |
| **4135** |  | 36 35.97 174 23.07 | Fl G 6s | 2 | 2 | Green wooden pole Green   2 | *fl 1.5, ec 4.5* |
| **4136** | Helensville | 36 36.81 174 24.19 | Fl G 4s | 4 | 2 | Grey metal pile beacon  4 | *fl 0.3, ec 3.7*  Column |
| **4137** | Kaipara River Entrance | 36 37.10 174 25.13 | Q(3)G 8s | 3 | 2 | White wooden pile beacon  3 |  |
| **4137.5** | Mussel Rock | 36 15.68 174 15.05 | Q R | 3 | 2 | Red metal pole Red   3 |  |
| **4138** | Wairoa River, Middle Channel, M1 | 36 14.24 174 06.84 | Q G | 3 | 2 | Green metal pole Green   3 |  |
| **4139.05** | S3 | 36 12.95 174 07.95 | Fl G 3s | 3 | 2 | Green metal pole Green   3 |  |
| **4139.1** | S5 | 36 12.20 174 06.88 | Fl G 3s | 3 | 2 | Green metal pole Green   3 |  |
| **4140** | Sail Point. Summit | 36 11.69 174 03.62 | Fl W 3s | 10 | 6 | White metal framework tower  10 | *fl 0.3, ec 2.7*  Round |
|  |  | | | | | | |
|  | HOKIANGA HARBOUR | | | | | | |
| **4151** | Ferry Landing | 35 23.17 173 31.63 | Fl R 3s | 3 | 1 | White and grey horizontal stripes, concrete pile beacon |  |
| **4152** | Takataka Rock Light | 35 22.58 173 32.39 |  |  |  | Black, yellow and black horizontal stripes, concrete pile beacon | Column |
| **4153** | Tauroa Point (M) | 35 11.07 173 03.46 | Fl(2)W 10s | 65 | 9 | White fibreglass tower  3 | *fl 1, ec 1.5, fl 1, ec 6.5* |