

NEW ZEALAND NOTICES TO MARINERS

Notices **NZ 53 – 61**

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New Zealand Notices to Mariners are the authority for correcting New Zealand charts within the New Zealand area of charting responsibility as shown in [Annual Notice No. 1](#).

Mariners are requested to immediately inform New Zealand Hydrographic Authority, Land Information New Zealand, 155 The Terrace, PO Box 5501, Wellington 6145, New Zealand, Phone: 0800 665 463 or +64 (0)4 460 0110, Fax: +64 (0)4 460 0161, email: ntm@linz.govt.nz, of the discovery of new or suspected dangers to navigation, or shortcomings in charts and publications. A copy of a Hydrographic Note, a convenient form on which to send such information, is included at the end of Section VI of the Fortnightly Notices to Mariners.

Changes or defects in aids to navigation should be reported to the Rescue Coordination Centre New Zealand (RCCNZ) via the nearest New Zealand Coastal Maritime Radio Station Phone: +64 (0)4 577 8030, Fax: +64 (0)4 577 8038 or +64 (0)4 577 8041, email: rccnz@maritimenz.govt.nz.

Copies of these Notices can be obtained from Land Information New Zealand, Maritime New Zealand, Principal Chart Agents at the major ports of New Zealand and the Internet: www.linz.govt.nz.

EXPLANATORY NOTES

Charts. The notices in Section II give instructions for the correction of charts. Geographical positions refer to the largest scale chart unless otherwise stated. They are normally given in degrees, minutes and decimals of a minute, but may occasionally quote seconds for convenience when plotting from the graduation of some older-style charts. Bearings are true reckoned clockwise from 000° to 359°; those relating to lights are given as seen by an observer from seaward. Symbols referred to are those shown in publication Chart 5011 (*INT 1*) Symbols and Abbreviations used on Admiralty Paper Charts, published by the United Kingdom Hydrographic Office.

Alterations to depth contours, deletion of depths to make way for new detail, etc. are not mentioned unless they have some navigational significance.

Block corrections or notes accompanying notices in Section II are placed after Section VI.

Temporary and Preliminary Notices. These are indicated by (T) or (P) after the notice number. A list of [\(T\) and \(P\) Notices in force](#) is published on the LINZ website and in the fortnightly Editions of Notices to Mariners. Charts are not corrected for them before issue; they should be corrected in pencil on receipt.

Light Lists. The detailed correction to the Light List is given in Section III and may not be published in the same edition as the chart correcting notice. The entire entry for each light is printed, and an asterisk (*) is shown under the column which contains an amendment. In the case of a new light, an asterisk (*) appears under all the columns. New and extensively altered entries are intended to be pasted in. It is recommended that a manuscript entry be made for all shorter corrections.

It is emphasized that the [List of Lights](#) is the authority for lights and that many alterations, especially those of a temporary but operational nature, may only be promulgated as corrections to the List of Lights.

Sailing Directions. Corrections to Sailing Directions are given in Section IV. It is recommended that such corrections be kept together in a file with the latest list of those in force on top. The file can then be consulted when using the Current Edition of the book to see if any notices affecting the area under consideration are extant. Corrections should not be pasted into the Current Edition of the book or Supplement.

New Zealand Publications. Corrections to New Zealand Publications are given in Section IV.

Navigational Warnings. NAVAREA XIV and NZ Coastal Navigational Warnings that are in force at the time of publication are given in Section V.

Radio Signals. When radio signals are affected by a notice the Admiralty List of Radio Signals reference number is quoted. The detailed correction to the List of Radio Signals is given in Section VI and may be published in a later edition than the chart correcting notice. It is recommended that such corrections be kept together in a file with the latest list of those in force on top. Corrections should not be pasted into the Current Edition of the book.

Correction of Charts and Publications by the User. New Zealand Notices to Mariners contain important information and should be used to keep the specified charts and books up to date.

THE USE OF CHARTS AND ASSOCIATED PUBLICATIONS

Reliance on Charts and Associated Publications. While every effort is made to ensure the accuracy of the information on New Zealand charts and other publications, it should be appreciated that it may not always be complete and up to date. The mariner must be the final judge of the reliance to be placed on the information given, bearing in mind their particular circumstances, local pilotage guidance and the judicious use of available navigational aids.

Charts. Charts should be used with prudence: there are areas where the source data are old, incomplete or of poor quality. The mariner should use the largest scale appropriate for his particular purpose; apart from being the most detailed, the larger scales are usually corrected first. When extensive new information (such as a new hydrographic survey) is received, some months may elapse before it can be fully incorporated in published charts. On small scale charts of ocean areas where hydrographic information is, in many cases, still sparse, charted shoals may be in error as regards position, least depth and extent. Undiscovered dangers may exist, particularly away from well-established routes.

Further guidance. The Mariner's Handbook (NP 100) gives a fuller explanation of the limitations of charts. All users should study it in their own interest.

ENC/ECDIS Data Presentation and Performance Check in Ships. The International Maritime Organization (IMO) has recently indicated its concerns about operating anomalies identified in some ECDIS that fail to display important new chart features.

The International Hydrographic Organization (IHO) has produced an ENC Data Presentation and Performance Check dataset that allows mariners to check their ECDIS. The check dataset is available through ENC service providers and from the IHO website (www.iho.int) which includes instructions.

Mariners are strongly recommended to use the dataset and report the results of their checks to help the IHO identify how the different brands of ECDIS display and handle chart information. Mariners are asked to also inform the IMO, national Hydrographic Offices, ECDIS manufacturers and others, so that they can take any corrective action that may be necessary.

In order to present the most comprehensive report possible to the IMO and to further assist in resolving the issues so far identified, the IHO is keen that as many ships as possible forward their results. Reports on the results can be sent via a form provided with the data or the results can be submitted on-line through a web-form.

All relevant documentation can be downloaded free from the IHO website at: www.iho.int.

II

NUMERICAL INDEX OF CHARTS AFFECTED
(NZ NTM Edition No. 5 dated 6 March 2015)

NZ Chart No.	INT Chart No.	ENC No.	Notice to Mariners
NZ 21	INT 641		57(T)
NZ 23	INT 640	NZ200023	56(T), 57(T)
NZ 25	INT 648		56(T), 57(T)
NZ 43		NZ300043	57(T)
NZ 45		NZ300045	56(T)
NZ 48			56(T), 57(T)
NZ 52			60(T)
NZ 53			60(T)
NZ 522			60(T)
NZ 532		NZ305322	60(T)
NZ 561		NZ400561	55(T)
NZ 5227			60(T)
NZ 5612		NZ505612	55(T)
NZ 6142		NZ606142	61(T)
NZ 6422		NZ406422	58(T)
NZ 14060	INT 60		57(T)
NZ 14061	INT 61		57(T)
NZ 14065	INT 65	NZ14065E	59(T)
NZ 14600	INT 600	NZ14600E	57(T)
NZ 14601	INT 601		57(T)
NZ 14638	INT 638		54
NZ 14900	INT 900	NZ21490E	59(T)

II

NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE

(NZ NTM Edition No. 5 dated 6 March 2015)

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
194/04	P	NZ 46, NZ 48, NZ 61, NZ 463, NZ 614, NZ 6151, NZ 6152, NZ 6153, NZ 6154	Marlborough Sounds: Use of Automated Navigation Systems
242/09	P	NZ 42, NZ 4265	Kaipara Hr. Entrance: Depths
222/10	P	NZ 542	Whakatane: Depths
20/11	P	NZ 5411, NZ5412, NZ405411, NZ505412	Tauranga Hr.: Lights
202/11	P	NZ 6142, NZ606142	Port Nelson: Light, Beacon, Works in Progress
211/12	P	NZ 61, NZ 614, NZ300061, NZ300614, NZ506141	North Coast, Golden Bay & Tasman Bay: Lights
85/13	P	NZ 541, NZ 5411, NZ 5412, NZ 5413, NZ300541, NZ405411, NZ505412	East Coast, Tauranga, Port of Tauranga: Works
140/13	P	NZ 5314	East Coast, Mercury Islands, Rocky Bay, Coralie Bay, Orauaki Point, Te Whanga Bay, Korapuki Islands: Rocks
147/13	P	NZ 521, NZ300521	East Coast, Poor Knights Islands: Depths
156/13	P	NZ 541, NZ 5413, NZ300541, NZ405413	East Coast, Tauranga, Motiti Island: Depths
169/13	P	NZ 5411, NZ405411	East Coast, Tauranga Harbour, Katikati Entrance: Buoy
172/13	P	NZ 6152	North Coast, Havelock: Lights, Beacons
194/13	P	NZ 5124	East Coast, Bay of Islands, Kerikeri Inlet: Light Beacons
220/13	T	NZ 5612, NZ505612, NZ605612	East Coast, Napier Inner Harbour and Approaches: Dredging
221/13	P	NZ 4265	West Coast, Kaipara Harbour: Lights, Beacons, Buoys
242/13	T	NZ 53, NZ 532, NZ 5321, NZ 5324, NZ305322, NZ405321	East Coast, Auckland, Rakino Island: Light Unlit
41/14	P	NZ 268	Chatham Islands: Depths and Rocks
42/14	P	NZ 26, NZ 27, NZ 268	Chatham Islands: Areas to be avoided
45/14	P	NZ 632, NZ 6324, NZ406324	East Coast, Akaroa Harbour: Area of Restricted Access
132/14	T	NZ 6321, NZ506321, NZ606321	East Coast, Lyttelton Harbour: Light, Beacon
138/14	T	NZ 23 (INT 640), NZ 26, NZ 55, NZ 56, NZ 14600 (INT 600), NZ200023, NZ300055, NZ300056, NZ14600E	East Coast, Poverty Bay, Eastwards: Scientific Instruments
139/14	P	NZ 5612	East Coast, Approaches to Napier: Light Sectors
140/14	T	NZ 23 (INT 640), NZ 26, NZ 58, NZ 14600 (INT 600), NZ200023, NZ300058, NZ14600E	East Coast, Honeycomb Southeastwards: Scientific Instruments
141/14	T	NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ200023, NZ300045	West Coast, South Taranaki Bight: Seabed Obstructions
156/14	P	NZ 82 (T 82), NZ 8238 (T 8238), NZ 8247 (T 8247), NZ 8248 (T 8248), NZ8259 (T 8259), NZ300082, NZ508238, NZ608238	Kingdom of Tonga, Ha'apai Group: Navigation Aids
171/14	P	NZ 521, NZ300521	East Coast, Whangarei Harbour: Directional light
210/14	P	NZ 8215, NZ508215	Kingdom of Tonga, Niuatoputapu: Navigation Aids
211/14	P	NZ 82 (T 82), NZ 827 (T 827), NZ 8275 (T 8275), NZ 8277 (T 8277), NZ300827, NZ408275, NZ508277	Kingdom of Tonga, Tongatapu: Navigation Aids
213/14	T	NZ 8655, NZ508655	Samoa, Approaches to Apia Harbour: Buoys
218/14	T	NZ 4315, NZ504315, NZ604315	West Coast, Onehunga Wharf: Berth Depths
224/14	P	NZ 6422, NZ406422, NZ506422	East Coast, Timaru Harbour: Works, Exclusion Zone and Buoy
238/14	P	NZ 822 (T 822), NZ 8225 (T 8225), NZ400822, NZ508225	Kingdom of Tonga, Vava'u Group, Neiafu Harbour: Prohibited Area
239/14	T	NZ 521, NZ5215, NZ300521, NZ505215	East Coast, Whangarei Harbour: Works
243/14	P	NZ 5113	East Coast, Houhora & Rangaunu Harbour: Aids to Navigation
245/14	P	NZ 531, NZ 534, NZ 5318, NZ300531	East Coast, Mercury Islands, Mercury Bay: Depths, Rocks
246/14	T	NZ 61, NZ 614, NZ 6144, NZ300614, NZ406144	North Coast, Tasman Bay and Golden Bay: Spat Catching Areas
249/14	T	NZ 5321, NZ 5322, NZ405321, NZ505322	East Coast, Auckland Harbour, Takapuna Beach: Research Buoy
251/14	T	NZ 54, NZ 541, NZ 542, NZ 5413, NZ300541, NZ405413	East Coast, Tauranga, Astrolabe Reef: Exclusion Zone and Waverider Buoy
261/14	T	NZ 522, NZ 532, NZ 5227, NZ305322	East Coast, Kawau Bay, Matakana River: Works in Progress
262/14	T	NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ200023, NZ300045	West Coast, South Taranaki Bight: Drilling Operations
263/14	P	NZ 62, NZ 63, NZ 6212, NZ300062, NZ462122	East Coast, Kaikoura: Marine Reserve
264/14	P	NZ 63, NZ 64, NZ 632, NZ 6324, NZ300063, NZ406324	East Coast, Banks Peninsula, Akaroa Harbour: Marine Reserve

II

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
271/14	P	NZ 46, NZ 463, NZ300463	South Coast, Wellington: Rock, Wreck
273/14	P	NZ 46, NZ 463, NZ300463	South Coast, Pencarrow Head: Light
274/14	T	NZ 4314, NZ404314	West Coast, Manukau Harbour Entrance: Depths
275/14	P	NZ 8655, NZ508655	Samoa, Apia Harbour: Buoys and Breakwater
22/15	P	NZ 45, NZ 48, NZ300045	West Coast, Cape Egmont Westwards: Protected Area
24/15	P	NZ 82 (T 82), NZ 822 (T 822), NZ 8225 (T 8225), NZ300082, NZ400822, NZ508225	Kingdom of Tonga, Vava'u Group: Navigation Aids
27/15	T		Maritime Safety Broadcasts
28/15	T	NZ 21 (INT 641), NZ 23 (INT 640), NZ 41, NZ 42, NZ 43, NZ 443, NZ 4111, NZ 14061 (INT 61), NZ 14600 (INT 600), NZ 14601 (INT 601), NZ 14602 (INT 602), NZ 14605 (INT 605), NZ14600E, NZ200021, NZ300023, NZ300041, NZ300042, NZ300043, NZ300443	West Coast: Seismic Survey
29/15	T	NZ 632, NZ 6321, NZ400632, NZ506321, NZ606321	East Coast, Lyttelton Harbour, Sticking Point Eastwards: Exclusion Zone
30/15	T	NZ 25 (INT 648), NZ 64, NZ 14600 (INT 600), NZ 14601 (INT 601), NZ14600E, NZ200025, NZ300064	East Coast, Otago Peninsula Eastwards: Seismic Survey
37/15	T	NZ 21 (INT 641), NZ 23 (INT 640), NZ 25 (INT 648), NZ 43, NZ 45, NZ 48, NZ 443, NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14600 (INT 600), NZ 14601 (INT 601), NZ14600E, NZ200023, NZ300443	Cape Egmont, Westwards: Seismic Survey
38/15	T	NZ 615, NZ 6151, NZ 6152, NZ300615	North Coast, Marlborough Sounds, Port Ligar, Forsyth Bay, Beatrix Bay: Scientific Instruments
47/15	T	NZ 21 (INT 641), NZ 23 (INT 640), NZ 25 (INT 648), NZ 43, NZ 45, NZ 48, NZ 443, NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14600 (INT 600), NZ 14601 (INT 601), NZ14600E, NZ200023, NZ300045, NZ300443	West Coast, Cape Egmont Westwards: Subsea Construction
48/15	T	NZ 24, NZ 25 (INT 648), NZ 29, NZ 68, NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14065 (INT 65), NZ 14600 (INT 600), NZ 14601 (INT 601), NZ14600E, NZ200025, NZ300068	South Island, Nugget Point Southward: Seismic Survey
49/15	T	NZ 7142, NZ407142, NZ507142	West Coast, Greymouth Harbour: Depths
50/15	T	NZ 286, NZ 2862	Auckland Islands: Scientific Instruments
51/15	T	NZ 14638 (INT 638)	Fiji, Viti Levu, Vanua Levu & Southern Lau Group: Lights
52/15	T	NZ 82 (T 82), NZ 14605 (INT 605), NZ 14631 (INT 631), NZ 14638 (INT 638), NZ14605W, NZ214631, NZ300082	Kingdom of Tonga, Hunga Ha'apai Southeastwards: Volcanic Activity
56/15	T	NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ200023, NZ300045	West Coast, South Taranaki Bight: Drilling Operations
58/15	T	NZ 6422, NZ406422	East Coast, Timaru: Seabed Obstruction
59/15	T	NZ 14065 (INT 65), NZ 14900 (INT 900), NZ14065E, NZ21490E	Ross Sea, Terra Nova Bay, Gerlache Inlet: Scientific Instrument
60/15	T	NZ 52, NZ 53, NZ 522, NZ 532, NZ 5227, NZ305322	East Coast, Kawau Bay: Scientific Instruments

NZ 53/15 NEW ZEALAND PUBLICATIONS – Raster Navigational Charts (RNCs).

From 6 March 2015, the *NZMariner* BSB cumulative update file for February 2015 will be available from the LINZ website www.linz.govt.nz/hydro/nzmariner.

NZMariner Raster Navigational Charts (RNCs) can be used only in conjunction with compatible viewing software called Electronic Charting Systems (ECS).

For compliance with New Zealand legal requirements for nautical charts and publications please refer to Maritime Rules Part 25, as supported by Maritime New Zealand Marine Guidance Notice 8 'Use of Electronic Charts, ECDIS and ENC in New Zealand' available from the Maritime New Zealand website www.maritimenz.govt.nz/Commercial/Shipping-safety/Safety-updates/Guidance-notices.asp.

Further details are included in the Annual New Zealand Notices to Mariners, No.1 which can be found in the New Zealand Nautical Almanac (NZ 204) and on the LINZ website www.linz.govt.nz.

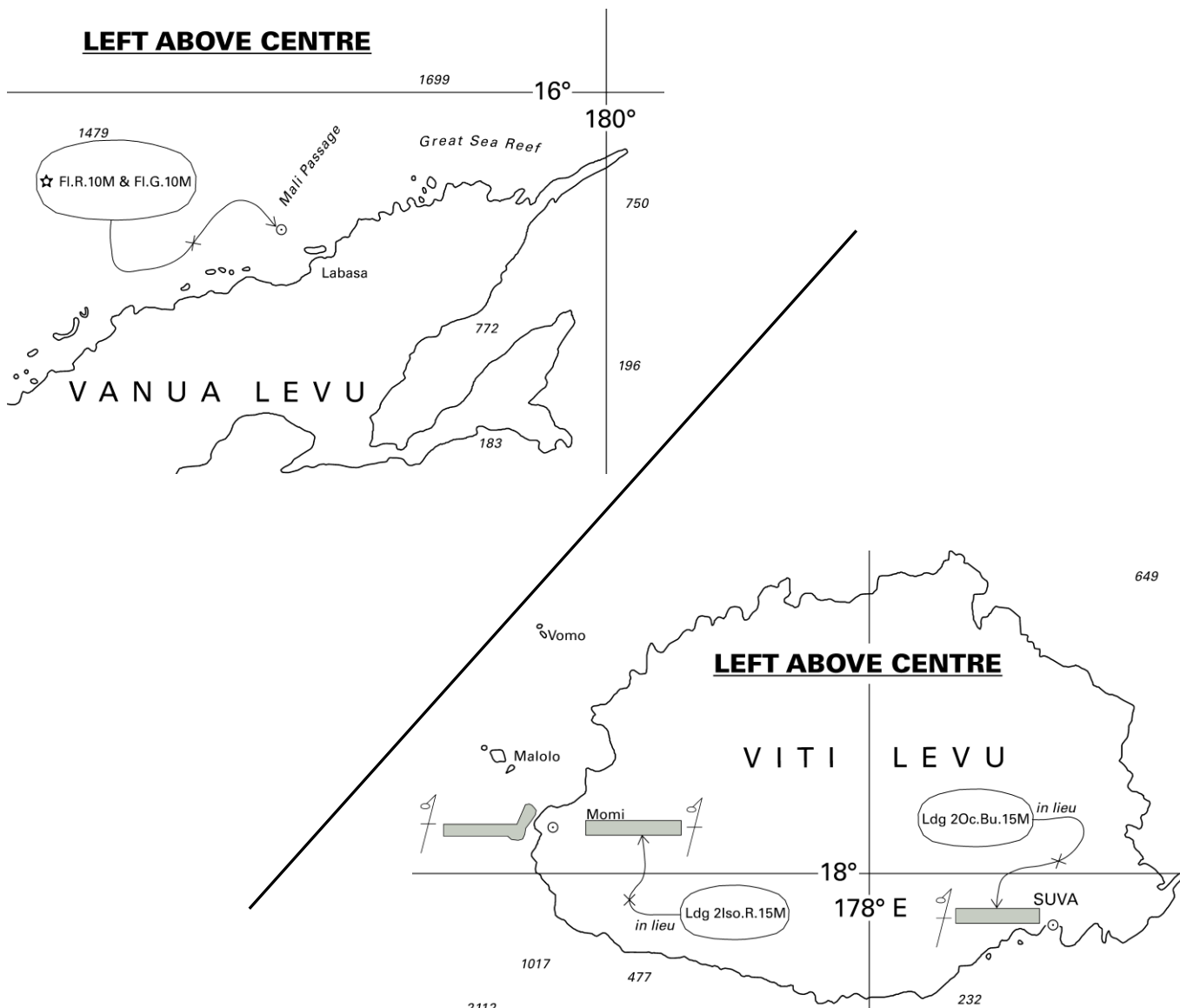
New Zealand Hydrographic Authority
NI 44/2015

NZ 54/15 SOUTH PACIFIC OCEAN – Fiji – Viti Levu, Vanua Levu – Lights.

Chart NZ 14638 (INT 638) [207/13]

Insert	★ FI.R.10M & FI.G.10M	16° 17'.7S., 179° 16'.7E.
Amend	light to, Ldg 2Iso.R.15M	17° 54'.0S., 177° 17'.8E.
	light to, Ldg 2Oc.Bu.15M	18° 06'.5S., 178° 24'.4E.
Delete	★ FI.R.10M	17° 54'.8S., 177° 12'.9E.

Maritime Safety Authority of Fiji
 BA light List (Volume K): 4672, 4672.1, 4702, 4704, 4704.1, 4746.8, 4746.9
 NI 41/2015



<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
LAST CORRECTION	NZ NTM No.	CHART No.	
NZ 207/13	NZ 54/15	NZ 14638 (INT 638)	

NZ 55(T)/15 NEW ZEALAND – North Island – East Coast – Whirinaki Eastwards – Buoy.

Former notice – NZ 270(P)/14 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 561, NZ 5612, NZ400561, NZ505612

Hawke's Bay Regional Council
NI 40/2015

NZ 56(T)/15 NEW ZEALAND – North Island – West Coast – South Taranaki Bight – Drilling Operations.

1. Drilling operations are being performed by jack-up drilling rig *ENSCO 107* (call sign A8GS5) in the Maari Field.
2. Vessels MV *Pacific Ranger* (call sign S6GS3) and MV *Pacific Worker* (call sign 9V6086) are in support.
3. Listening watch is being maintained on VHF channel 16.
4. All vessels are requested to pass 2NM clear of the locality specified in paragraph 5.2 below.

Non-interference Zone

5. Pursuant to section 101B of the Crown Minerals Act 1991, the Chief Executive of the Ministry of Business, Innovation and Employment hereby gives notice of a non-interference zone in relation to the *ENSCO 107* in Petroleum Mining Permit 38160.
 - 5.1 The non-interference zone relates to the following activities:
 - a) Drilling operations and well evaluation undertaken by the *ENSCO 107*.
 - b) The recovery of the anchors and removal of the *ENSCO 107* from the cantilevering position over the Maari production platform, on completion of the activities in (a) above.
 - 5.2 The locality of the activities is bounded by the following positions:
 - a) 39° 58'.34S., 173° 16'.61E.
 - b) 39° 58'.34S., 173° 18'.61E.
 - c) 39° 59'.96S., 173° 18'.61E.
 - d) 39° 59'.96S., 173° 16'.61E.
 - 5.3 The area of the non-interference zone is 500m from any point on the outer edge of the *ENSCO 107* and from any point on the outer edge of the equipment attached to the *ENSCO 107* that is involved with any activity as set out above.
 - 5.4 This notice has effect from 12 March 2015 to 11 June 2015 (both days inclusive).
 - 5.5 Refer to Annual New Zealand Notices to Mariners, No.16A, which can be found in the New Zealand Nautical Almanac (NZ204) and on the LINZ website www.linz.govt.nz.

Charts temporarily affected: NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ200023, NZ300045

ENSCO 107

Chief Executive of the Ministry of Business, Innovation and Employment (in respect of the Non-interference Zone)
NI 42/2015

**NZ 57(T)/15 NEW ZEALAND – North Island – North Taranaki Bight Westwards – Seismic Survey
Complete.**

Former notice – NZ 23(T)/15 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 21 (INT 641), NZ 23 (INT 640), NZ 25 (INT 648), NZ 43, NZ 48, NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14600 (INT 600), NZ 14601 (INT 601), NZ14600E, NZ200023, NZ300043

MV Polar Duke

Chief Executive of the Ministry of Business, Innovation and Employment

NI 48/2015

NZ 58(T)/15 NEW ZEALAND – South Island – East Coast – Timaru – Seabed Obstruction.

1. A ships anchor and chain have been abandoned on the seabed in position 44° 24'.80S., 171° 19'.40E.
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected: NZ 6422, NZ406422

MV Hebe
NI 47/2015

NZ 59(T)/15 ANTARCTICA – Ross Sea – Terra Nova Bay – Gerlache Inlet – Scientific Instrument.

1. An unmarked scientific instrument with a least depth of approximately 400m has been deployed in position 74° 41'.40S., 164° 14'.51E. until February 2016.
2. Mariners engaged in seabed trawling activities are requested to remain 2.5NM clear at all times.

Charts temporarily affected: NZ 14065 (INT 65), NZ 14900 (INT 900), NZ14065E, NZ21490E

NIWA

NI 43/2015

NZ 60(T)/15 NEW ZEALAND – North Island – East Coast – Kawau Bay – Scientific Instruments.

1. From 16 March seabed mounted tide gauges, each marked by a lit buoy *Fl.Y* will be deployed in the following positions until May 2015:
 - a) 36° 23'.1S., 174°46'.9E.
 - b) 36° 26'.7S., 174°48'.5E.
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected: NZ 52, NZ 53, NZ 522, NZ 532, NZ 5227, NZ305322

Royal New Zealand Navy
NI 49/2015

NZ 61(T)/15 NEW ZEALAND – South Island – North Coast – Port Nelson – Lights, Beacons Reinstated.

Former notice – NZ 40(T)/15 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 6142, NZ606142

Port Nelson
NZ Light List: 4231.1, 4231.23
NI 50/2015

III

CORRECTIONS TO NEW ZEALAND LIGHT LIST

(NZ NTM Edition No. 5 dated 6 March 2015)

NEW ZEALAND NAUTICAL ALMANAC 2014/15 LIGHT LIST SECTION

4231.1	-- No. 10	41 15.37 173 16.40	Mo(A)8s	7	2	Red ○ on white beacon with red stripes	*
4231.23	- No. 14	41 15.25 173 16.67	Iso R 2s	7	2	Red wooden pile	*

(NI 50/2015)

IV

CORRECTIONS TO SAILING DIRECTIONS AND NEW ZEALAND PUBLICATIONS

(NZ NTM Edition No. 5 dated 6 March 2015)

Nil

V

NAVIGATIONAL WARNINGS

Warnings in force 4 March 2015

NAVAREA XIV

(South West Pacific)

96/14 FM NAVAREA XIV COORDINATOR 092000 UTC DEC 14
NAVAREA XIV 96/14
SOUTHERN OCEAN VOLUNTARY SHIP REPORTING SYSTEM IN THE NEW ZEALAND
SEARCH AND RESCUE AREA SOUTH OF 60-00S
1. THE NEW ZEALAND SEARCH AND RESCUE AUTHORITIES HAVE ESTABLISHED A
VOLUNTARY SHIP REPORTING SYSTEM FOR ALL VESSELS OPERATING IN THE NZSAR
REGION SOUTH OF 60-00S FOR THE PURPOSES OF ASSISTING THE SAR AUTHORITY IN
COORDINATING SAR OPERATIONS IN THAT AREA.
2. AREA COVERED: 60-00S TO THE SOUTHERN EDGE OF THE ROSS SEA BOUNDED BY
163-00E TO 131-00W.
3. ALL VESSELS ARE REQUESTED TO NOTIFY TAUPU MARITIME RADIO ON ENTRY AND
DEPARTURE INTO THE AREA AND ARE ALSO ENCOURAGED TO MAKE DAILY POSITION
REPORTS. INFORMATION PROVIDED WILL BE USED FOR SAR PURPOSES ONLY.
4. TAUPU MARITIME RADIO CAN BE CONTACTED ON INMARSAT C 582 451 200 067, HF,
EMAIL MARITIME@KORDIA.CO.NZ OR 00 64 4 550 5280.

- 13/15 FM NAVAREA XIV COORDINATOR 100400 UTC FEB 15
 NAVAREA XIV 13/15
 SOUTH PACIFIC OCEAN TONGA HOME REEF CHART NZ 82 (T 82)
 1. VOLCANIC ACTIVITY REPORTED IN VICINITY 19-00S 174-47W.
 2. MARINERS ARE ADVISED GAS MAY BE PRESENT AT THE SEA SURFACE AND TO KEEP WATCH FOR DISCOLOURED WATER.
- 18/15 FM NAVAREA XIV COORDINATOR 162100 UTC FEB 15
 NAVAREA XIV 18/15
 SOUTH PACIFIC OCEAN AVON ISLAND WESTWARDS TO AITUTAKI
 1. UNDERWATER OPERATIONS BY VESSEL L'ATALANTE BETWEEN 19 FEB AND 3 APR 15
 ALONG TRACKLINE JOINING:
 A: 19-00S 155-00E
 B: 19-00S 176-19E
 C: 19-00S 160-06W
 2. CANCEL THIS MESSAGE 040100 UTC APR 15.
- 23/15 FM NAVAREA XIV COORDINATOR 032100 UTC MAR 15
 NAVAREA XIV 23/15
 SOUTH PACIFIC OCEAN
 1. HAZARDOUS OPERATIONS, FALLING SPACE DEBRIS DAILY FROM 1100 TO 1500 UTC
 BETWEEN 09 AND 11 MAR 15 IN AREA BOUNDED BY:
 A. 17-00S 133-00W
 B. 14-30S 115-00W
 C. 08-30S 093-00W
 D. 10-30S 093-00W
 E. 16-30S 115-00W
 F. 19-00S 133-00W
 2. CANCEL THIS MESSAGE 111600 UTC MAR 15.

NZ Coastal Navigational Warnings

(Area Z)

- 20/15 FM: RCC NEW ZEALAND 310300 UTC JAN 15
 COASTAL NAVIGATION WARNING 20/15
 AREA RAGLAN
 1. SEISMIC SURVEY IN PROGRESS BY MV POLAR DUKE IN AREA BOUNDED BY:
 A. 38-04S 172-42E
 B. 38-38S 173-02E
 C. 38-46S 172-40E
 D. 39-03S 172-50E
 E. 39-08S 172-38E
 F. 38-23S 172-11E
 G. 38-18S 172-24E
 H. 38-11S 172-20E
 I. 38-04S 172-42E
 MV POLAR DUKE TOWING TWELVE CABLES 7000 METRES LONG, END OF TOW MARKED WITH YELLOW BUOYS LIT WITH WHITE LIGHTS FLASHING UNIFORM. MV POLAR DUKE RESTRICTED IN ABILITY TO MANOEUVRE AND SUPPORTED BY VESSELS MV GURU AND MV SANCO SKY.
 3. MARINERS REQUESTED TO MAINTAIN SIX NAUTICAL MILE CLEARANCE FROM VESSEL AND TOWED EQUIPMENT.

- 27/15 FM: RCC NEW ZEALAND 090430 UTC FEB 15
COASTAL NAVIGATION WARNING 27/15
AREAS KAIPARA AND RAGLAN
1. SEISMIC SURVEY IN PROGRESS BY MV AQUILA EXPLORER / H3JN UNTIL APRIL 2015
IN AREA BOUNDED BY:
A. 33-30.00S 168-10.00E
B. 33-30.00S 171-50.00E
C. 35-02.00S 172-38.00E
D. 37-27.00S 174-22.00E
E. 37-48.00S 174-22.00E
F. 38-27.00S 174-02.00E
G. 38-30.00S 168-10.00E
2. AQUILA EXPLORER TOWING A STREAMER 5.7 MILES IN LENGTH. THE END OF THE
STREAMER IS MARKED BY A TAIL BUOY WITH CONTINUOUS FLASHING LIGHT.
SUPPORT VESSEL MV OCEAN PIONEER / ZM2582 IN ATTENDANCE. VESSELS
MONITORING VHF 16 AND 69. SIX MILE CLEARANCE FROM VESSEL AND TOWED
EQUIPMENT REQUESTED.
- 39/15 FM: RCC NEW ZEALAND 250050 UTC FEB 15
COASTAL NAVIGATION WARNING 39/15
AREAS RAGLAN AND STEPHENS
1. SEISMIC SURVEY BY MV POLAR DUKE COMMENCING 1 MARCH 2015 IN AREA
BOUNDED BY:
A. 39-07.54S 173-21.02E
B. 39-07.54S 173-41.38E
C. 39-37.25S 173-41.38E
D. 39-37.25S 173-21.02E
MV POLAR DUKE WILL BE TOWING TWELVE CABLES 7000 METRES LONG, END OF TOW
MARKED WITH YELLOW BUOYS LIT WITH WHITE LIGHTS FLASHING UNIFORM.
MV POLAR DUKE RESTRICTED IN ABILITY TO MANOEUVRE AND SUPPORTED BY
VESSELS MV GURU AND MV SANCO SKY.
2. MARINERS REQUESTED TO MAINTAIN SIX NAUTICAL MILE CLEARANCE FROM VESSEL
AND TOWED EQUIPMENT.
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VI

CORRECTIONS TO ADMIRALTY LIST OF RADIO SIGNALS

(NZ NTM Edition No. 5 dated 6 March 2015)

Nil

HYDROGRAPHIC NOTE

(For instructions, see next page)

New Zealand Hydrographic Authority
Land Information New Zealand
Radio New Zealand House
155 The Terrace
PO Box 5501
Wellington 6145
New Zealand

Tel: 0800 665 463 or +64 (0)4 460 0110

Fax: +64 (0)4 460 0161

Email: ntm@linz.govt.nz

Date Ref. No.

Name and address of ship or sender

.....
.....

Tel/Fax/Telex/Email of sender

General locality

Subject

Position. Lat. Long.

Position fixing system used

Datum

Paper Chart/ENC affected Edition

Dated

Latest Notice to Mariners held

Publications affected (Edition No. and date of latest supplement, page no., ID no. etc)

Details:

A replacement copy of Chart No.
is required (see Instruction 4).

Signature of observer/reporter

HYDROGRAPHIC NOTE

Forwarding Information for Charts and Hydrographic Publications

Note: An acknowledgement of receipt will be sent and the information then used to the best advantage, which may mean immediate action or inclusion in a revision in due course. When a Notices to Mariners is issued, the sender's ship or name is quoted as authority unless (as sometimes happens) the information is also received in a foreign Notices to Mariners. An explanation of the use of contributions from all parts of the world would be too greater task and a further communication should only be expected when the information is of outstanding value or has unusual features.

INSTRUCTIONS:

1. Mariners are requested to notify New Zealand Hydrographic Authority, Land Information New Zealand, 155 The Terrace, PO Box 5501, Wellington 6145, New Zealand, when new or suspected dangers to navigation are discovered, changes observed in aids to navigation, or corrections to publications seem to be necessary. The Admiralty publication, *The Mariner's Handbook* (NP 100), Chapter 4, gives general instructions.
2. This form and its instructions have been designed to help both the sender and the recipient. It should be used, or followed, closely, whenever appropriate. Copies of this form may be obtained gratis from the New Zealand Hydrographic Authority at the address above, or in PDF format directly from the LINZ website, www.linz.govt.nz/hydro. Hydrographic Notes can also be sent from mobile devices using the Hydrographic Notes Application available for [Android](#) and [Apple](#) devices.
3. When a position is defined by sextant angles or bearings (true or magnetic being specified) more than two should be used in order to provide a check. Distances observed by radar should be quoted. However, when there is a series of fixes along a ship's course, only the method of fixing and the objects used need to be indicated. Latitude and longitude should only be used specifically to position the details when they have been fixed by astronomical observations or GPS and a full description of the method, equipment and datum used should be given.
4. Paper Charts: A cutting from the largest scale paper chart is the best medium for forwarding details, the alterations and additions being shown thereon in red. When requested, a new copy will be sent in replacement of a chart that has been used to forward information, or when extensive observations have involved defacement of the observer's chart. If it is preferred to show the amendments on a tracing of the largest scale chart (rather than the chart itself) these should be in red as above, but adequate detail from the chart must be traced in black ink to enable the amendments to be fitted correctly.

Electronic Navigational Charts (ENCs): A screen dump of the largest scale usage band ENC with the alterations and additions being shown thereon in red.

5. When soundings are obtained, *The Mariners Handbook* (NP 100) should be consulted. The echo sounding trace should be marked with times, depths, etc., and forwarded with the report. It is important to state whether the echo sounder is set to register depths below the surface, or below the keel; in the latter case the vessel's draught should be given. Time and date should be given in order that corrections for the height of the tide may be made where necessary. The make, name, and type of echo sounder set should also be given.
6. Modern echo sounders frequently record greater depths than the set's nominal range, e.g. with a set whose maximum is 500m a trace appearing at 50m may in fact be 550m or even 1,050m. Erroneous deep soundings beyond the sets nominal range can usually be recognised by the following:
 - (a) The trace being weaker than normal for the depth registered
 - (b) The trace appearing to pass through the transmission line
 - (c) The "feathery" nature of the trace.
7. Reports which cannot be confirmed or are lacking in certain details should not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
8. Reports of shoal soundings, uncharted dangers and navigational aids out of order should, at the mariner's discretion, also be made by radio to the nearest coast radio station. The draught of modern tankers is such that any uncharted depth under 30 metres or 15 fathoms may be of sufficient importance to justify a radio message.