

# NEW ZEALAND NOTICES TO MARINERS

## Notices NZ 35-40

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### CONTENTS

- I [Explanatory Notes.](#)
  - II [New Zealand Notices to Mariners.](#)
  - III [Corrections to New Zealand Light List.](#)
  - IV [Corrections to Sailing Directions and New Zealand Publications.](#)
  - V [Navigational Warnings \(NAVAREA XIV\).](#)
  - VI [Corrections to Admiralty List of Radio Signals.](#)
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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 or e-mail: [customersupport@linz.govt.nz](mailto:customersupport@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 e-mail: [rccnz@maritimenz.govt.nz](mailto: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](http://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).** NAVAREA XIV 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.

II

**NUMERICAL INDEX OF CHARTS AFFECTED**  
(NZ NTM Edition No.4 dated 17 February 2012)

NZ Chart No.	INT Chart No.	ENC No.	Notice to Mariners
NZ 52			36
NZ 521			36
NZ 522			37
NZ 5114			35
NZ 4314		NZ404314	40(T)
NZ 7142		NZ407142	39(T)
		NZ507142	39(T)
NZ 14638	INT 638		38

## NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE

(NZ NTM Edition No.4 dated 17 February 2012)

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
129/04	T	<b>NZ 52, NZ53, NZ 522, NZ 5227</b>	Hauraki Gulf: Dredging Operations
194/04	P	<b>NZ 46, NZ 48, NZ 61, NZ 463, NZ 614, NZ 6151, NZ 6152, NZ 6153, NZ 6154</b>	Marlborough Sounds: Use of Automated Navigation Systems
161/05	P	<b>NZ 4633, NZ 4634</b>	Wellington Hr.: Navigation Safety Bylaw
173/05	T	<b>NZ 53, NZ 54, NZ 531, NZ 534, NZ 5318</b>	Whitianga Hr.: Sandbar
176/06	T	<b>NZ 23 (INT 640), NZ 26, NZ 56, NZ 14060 (INT 60), NZ 14600 (INT 600)</b>	N. Island, E. Coast: Scientific Instruments
177/06	T		Indian Ocean: Operation 'Enduring Freedom'
205/06	T	<b>NZ 532, NZ 5324</b>	Tamaki Strait: Motuihe Is.: E. Cardinal Lt Beacon
37/07	T	<b>NZ 53, NZ 532, NZ 533, NZ 5327</b>	Firth of Thames: Moorings, Research Instruments
63/07	T	<b>NZ 4633</b>	Wellington Hr.: Race Marker Buoys
219/07	P	<b>NZ 54, NZ 542</b>	Bay of Plenty, Opotiki: Fish Haven
91/08	P	<b>NZ 4424</b>	W. Coast, Taharoa Hr.: Hr. Limits
131/08	T	<b>NZ 68, NZ 69, NZ 681</b>	Foveaux Strait, Ruapuke Is.: Seabed Obstruction
132/08	T	<b>NZ 14051 (INT 51), NZ 14052 (INT 52), NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14604 (INT 604), NZ 14605 (INT 605), NZ 14606 (INT 606), NZ 14607 (INT 607), NZ 14629 (INT 629)</b>	North, South Pacific Ocean: ATLAS Buoys
244/08	P	<b>NZ 632, NZ 6321</b>	Banks Peninsula: Mussel Farms
118/09	T	<b>NZ 8275 (T 8275)</b>	Tonga, Nuku'alofa Hr.: Light
139/09	T	<b>NZ 845, NZ 14630 (INT 630), NZ 14631 (INT 631)</b>	Nuie Is: Lights
242/09	P	<b>NZ 42, NZ 4265</b>	Kaipara Hr. Entrance: Depths
28/10	T	<b>NZ 5321, NZ 5322, NZ405321, NZ505322</b>	Auckland Hr. Approaches: Light
63/10	T	<b>NZ 53, NZ 532, NZ 533, NZ 5327, NZ300053, NZ305321</b>	Firth of Thames: Scientific Buoy
132/10	P	<b>NZ 5113</b>	Rangaunu Hr.: Lights, Beacons, Buoys
151/10	P	<b>NZ 4314, NZ404314</b>	Manukau Hr.: Lights, Beacons, Buoys
222/10	P	<b>NZ 542</b>	Whakatane: Depths
20/11	P	<b>NZ 5411, NZ5412, NZ405411, NZ505412</b>	Tauranga Hr.: Lights
40/11	T	<b>NZ 4633, NZ 4634, NZ404633, NZ546341, NZ546342</b>	Wellington Hr.: Yacht Club Race Marker Buoys
68/11	P	<b>NZ 53, NZ 532, NZ 5322, NZ 5324, NZ 5325, NZ305322, NZ405324, NZ505322, NZ505325</b>	Rangitoto Channel: Light
78/11	P	<b>NZ 521, NZ 5219</b>	Marsden Point & Whangarei Harbour: Radio Reporting Points & Anchorage Areas.
81/11	T	<b>NZ 46, NZ 463, NZ 615, NZ300463, NZ300615</b>	Cook Strait: Scientific Instruments
82/11	T	<b>NZ 68, NZ 69, NZ 681, NZ 6821, NZ 6825, NZ300681, NZ506811</b>	Foveaux Strait: Scientific Instruments
127/11	T	<b>NZ 63, NZ 632, NZ400632, NZ506321</b>	Okains Bay: Scientific Instruments
128/11	P	<b>NZ 9558</b>	Rarotonga Avatiu: Works in Progress
149/11	P	<b>NZ 6153, NZ 6154, NZ406153, NZ561541</b>	Tory Channel: Light Beacon, Rock
156/11	T	<b>NZ 632, NZ 6321, NZ400632, NZ506321, NZ606321</b>	Lyttelton Hr.: Light
158/11	T	<b>NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14605 (INT 605), NZ 14638 (INT 638)</b>	Kingdom of Tonga, N. & S. Minerva Reefs: Lights
166/11	T	<b>NZ 6321, NZ506321, NZ606321</b>	Lyttelton Hr.: Beacon
172/11	P	<b>NZ 4265</b>	Kaipara Hr.: Lights, Beacons, Buoys
175/11	P	<b>NZ 6152</b>	Havelock: Lights, Beacons
202/11	P	<b>NZ 6142, NZ606142</b>	Port Nelson: Light, Beacon, Works in Progress
209/11	T	<b>NZ 45, NZ 48</b>	South Taranaki Bight: Drilling Operations
219/11	T	<b>NZ 45, NZ 48, NZ 443, NZ300443</b>	South Taranaki Bight: Scientific Instruments
226/11	T	<b>NZ 23(INT 640), NZ 26, NZ 55, NZ14600 (INT 600), NZ200023, NZ300055</b>	Gisborne, Northeastwards: Scientific Instrument
241/11	T	<b>NZ 61, NZ 614, NZ 6144, NZ300614, NZ406144</b>	Tasman Bay and Golden Bay: Spat Catching Areas.
247/11	T	<b>NZ 54, NZ 541, NZ 542, NZ 5413, NZ300541, NZ405413</b>	East Coast, Bay of Plenty: Waverider Buoy
255/11	T	<b>NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ 443, NZ200023, NZ200025, NZ300443</b>	Cape Egmont Southwestwards: Drilling Operations.
260/11	T	<b>NZ 6612, NZ506612</b>	Otago Hr.; Lower Hr.: Beacon, Light.
267/11	T	<b>NZ 25 (INT 648), NZ 29, NZ 64, NZ 66, NZ 68, NZ200025</b>	Otago Peninsula Southwards: Seismic Survey
24/12	T	<b>NZ 54, NZ 534, NZ 541, NZ 542, NZ 5411, NZ 5413, NZ300541, NZ405411, NZ405413</b>	Tauranga, Astrolabe Reef: Exclusion Zone.

Continued

*Continued*

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
25/12	T	<b>NZ 43, NZ 45, NZ 48, NZ 443, NZ300443</b>	West Coast, Cape Egmont: Underwater Operations
26/12	P	<b>NZ 43, NZ 4424</b>	West Coast, Taharoa Offshore Terminal: Works in Progress
27/12	T	<b>NZ 43, NZ 45, NZ 48, NZ 443, NZ300443</b>	West Coast, Cape Egmont: Underwater Operations
33/12	T		South Pacific Ocean: Maritime Safety Broadcasts
39/12	T	<b>NZ 7142, NZ407142, NZ507142</b>	West Coast, Greymouth Hr.: Depths
40/12	T	<b>NZ 4314, NZ404314</b>	Manukau Hr. Entrance: Depths

**NZ 35/12 NEW ZEALAND – North Island – East Coast – Doubtless Bay – Rangikapiti Head – Rock, Depth.**

**Chart NZ 5114 (plan Doubtless Bay) [ 180/09 ]**

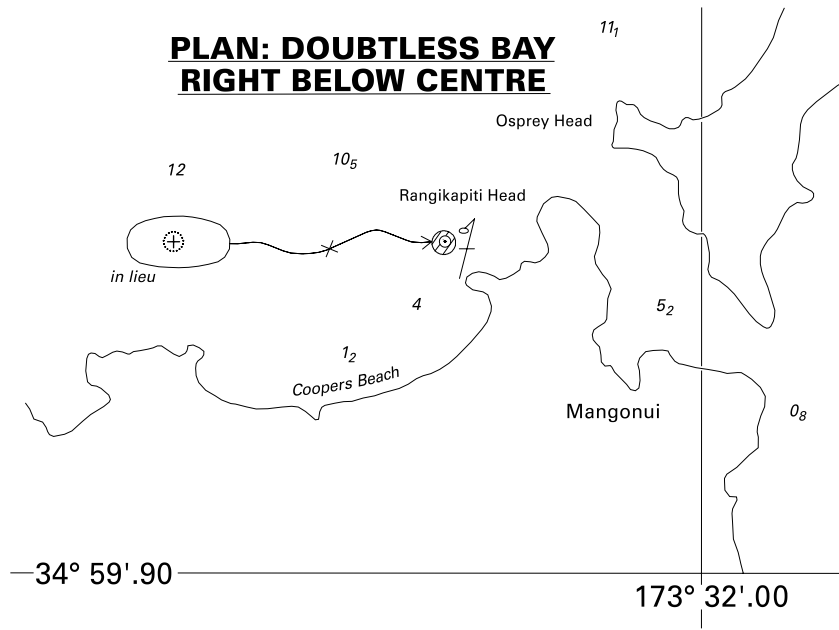
Insert 

(a) 34° 58'.95S., 173° 31'.11E.

Delete depth 2 and associated contour close SW of:

(a) above

New Zealand Hydrographic Authority  
 NI 22/2012



<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
<b>LAST CORRECTION</b>	<b>NZ NTM No.</b>	<b>CHART No.</b>	
<b>NZ 180/09</b>	<b>NZ 35/12</b>	<b>NZ 5114</b>	

**NZ 36/12 NEW ZEALAND – North Island – East Coast – Sandy Bay – Dowd Rock – Depth.**

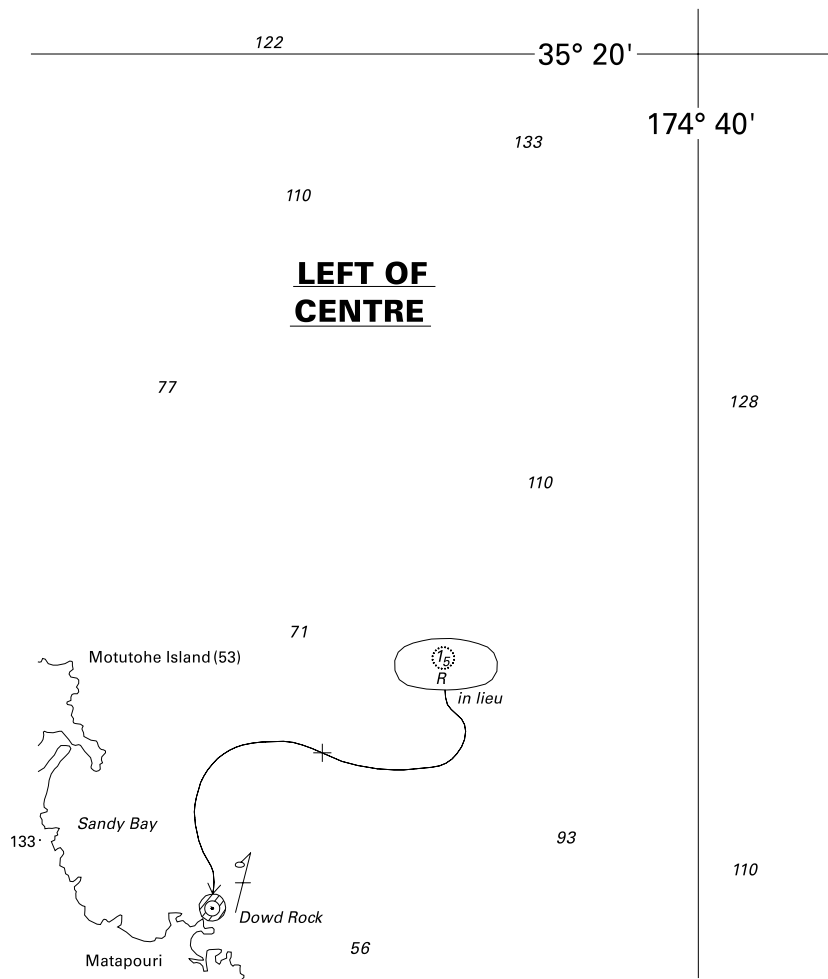
**Chart NZ 52 [ 207/11 ]**

Replace  with  35° 33'.21S., 174° 30'.83E.

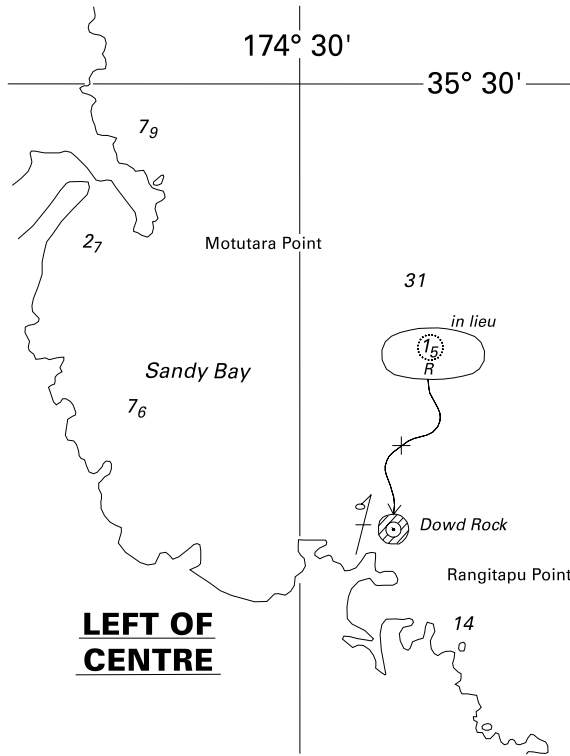
**Chart NZ 521 [ 244/11 ]**

Replace  with  35° 33'.21S., 174° 30'.83E.

New Zealand Hydrographic Authority  
 NI 24/2012



<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
<b>LAST CORRECTION</b>	<b>NZ NTM No.</b>	<b>CHART No.</b>	
<b>NZ 207/11</b>	<b>NZ 36/12</b>	<b>NZ 52</b>	



<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
<b>LAST CORRECTION</b>	<b>NZ NTM No.</b>	<b>CHART No.</b>	
<b>NZ 244/11</b>	<b>NZ 36/12</b>	<b>NZ 521</b>	



**NZ 37/12 NEW ZEALAND – North Island – East Coast – Bream Bay – Pilotage Limit and Pilot Boarding Place.**

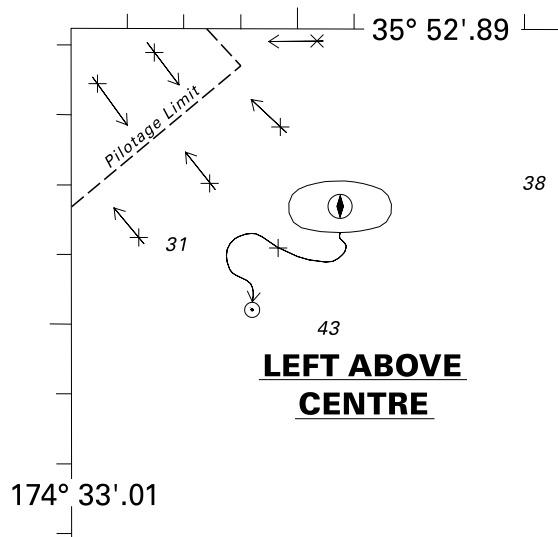
Chart **NZ 522** [ 207/11 ]

Insert *Pilotage Limit*, -----, joining: (a) 35° 54'.16S., 174° 33'.01E. (chart limit)  
 (b) 35° 53'.15S., 174° 34'.50E.  
 (c) 35° 52'.89S., 174° 34'.20E. (chart limit)

legend *Pilotage Limit*, along: (a) – (b) above

 35° 54'.90S., 174° 34'.60E.

New Zealand Hydrographic Authority  
 NI 25/2012



<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
<b>LAST CORRECTION</b>	<b>NZ NTM No.</b>	<b>CHART No.</b>	
<b>NZ 207/11</b>	<b>NZ 37/12</b>	<b>NZ 522</b>	

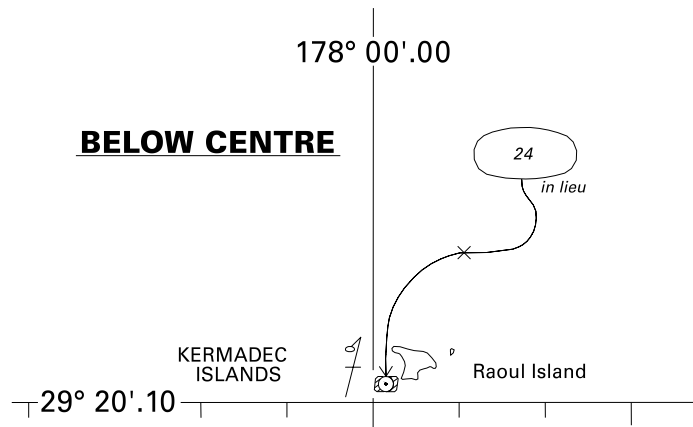
**NZ 38/12 SOUTH WEST PACIFIC – Kermadec Islands – Raoul Island – Depth.**

**Chart NZ 14638 (INT 638) [ 213/10 ]**

Replace depth 36 with depth 24

29° 18'.7S., 177° 58'.4W.

New Zealand Hydrographic Authority  
 NI 23/2012



<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
<b>LAST CORRECTION</b>	<b>NZ NTM No.</b>	<b>CHART No.</b>	
<b>NZ 213/10</b>	<b>NZ 38/12</b>	<b>NZ 14638 (INT 638)</b>	

**NZ 39(T)/12 NEW ZEALAND – South Island – West Coast – Greymouth Harbour – Depths.**

*Former notice* – NZ 249(T)/11 is cancelled.

1. A recent survey (07 February 2012) indicates the following depths below CD on the bar at the Grey River entrance:

North Transit Lead	3.9m	42° 26'.34S., 171° 11'.42E.
Central Transit Lead	3.7m	42° 26'.35S., 171° 11'.40E.
South Transit Lead	3.8m	42° 26'.36S., 171° 11'.40E.

2. Mariners should be aware that depths in Greymouth Harbour entrance are constantly changing and should contact the Harbourmaster for the latest conditions on (027) 435 3424 or (03) 768 5666 or Greymouth Harbour Radio Ch14.

**Charts temporarily affected – NZ 7142, NZ407142, NZ507142**

Port of Greymouth  
NI 20/2012

**NZ 40(T)/12 NEW ZEALAND – North Island – West Coast – Manukau Harbour Entrance - Depths.**

*Former notice* – NZ 230(T)/11 is cancelled.

South West Channel

1. A recent survey (February 2012) indicates that the deepest water was found to lie within a sector bearing Ninepin Rock Lt. 059.5° - 062° True. Within this sector a least depth of 5.1m below CD can be expected.
2. Mariners are advised that the South Bank is encroaching northwards into the channel. A least depth of 4.2m below CD was found at 059° Ninepin Rock Lt. 2.35NM.
3. All vessels should contact the Signaller at South Head. Phone (09) 235-1013, for the latest conditions.
4. Mariners should be aware that depths in the approaches to Manukau Harbour and across the bar are constantly changing.

**Charts affected: NZ 4314, NZ404314**

Ports of Auckland Ltd  
NI 26/2012

### III

#### **CORRECTIONS TO NEW ZEALAND LIGHT LIST** *(NZ NTM Edition No.4 dated 17 February 2012)*

#### **NEW ZEALAND NAUTICAL ALMANAC 2011/12** **LIGHT LIST SECTION**

*Nil*

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### IV

#### **CORRECTIONS TO SAILING DIRECTIONS AND NEW ZEALAND PUBLICATIONS** *(NZ NTM Edition No.4 dated 17 February 2012)*

#### **Corrections to New Zealand Nautical Almanac (NZ204), 2011/12 Edition**

#### **Page 258, HARBOURMASTERS, Waikato**

Delete and replace with:

<b>WAIKATO</b>	Waikato Regional Council 401 Grey Street, Hamilton 3216 Private Bag 3038, Waikato Mail Centre Hamilton 3240 <a href="mailto:HarbourmasterStaff@waikatoregion.govt.nz">HarbourmasterStaff@waikatoregion.govt.nz</a>	+64 7 859 0999	(021) 910 447
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(NI 21/2012)

## V

### NAVIGATIONAL WARNINGS

*Navarea XIV warnings in force 15 February 2012*

#### NAVAREA XIV

*(South West Pacific)*

- 16/12      SECURITE  
FM NAVAREA XIV COORDINATOR 080845 UTC FEB 12  
NAVAREA XIV 016/12  
SOUTH PACIFIC, TONGA  
1. VOLCANIC ACTIVITY REPORTED IN POSITION 19-36.1S 175-02.2W AT 080520 UTC FEB 12.  
2. CANCEL NAVAREA XIV WARNING 013/12.
- 17/12      SECURITE  
FM NAVAREA XIV COORDINATOR 081915 UTC FEB 12  
NAVAREA XIV 17/12  
SOUTHERN OCEAN  
1. HAZARDOUS OPERATIONS SPACE DEBRIS DAILY 1041 UTC TO 1505 UTC 13 FEB TO 13 MAR 12 IN AREA BOUNDED BY:  
A. 54-38S 107-54W  
B. 55-51S 106-18W  
C. 66-09S 162-24E  
D. 64-40S-163-36E  
2. CANCEL THIS MESSAGE 131605 UTC MAR 12
- 

## VI

### CORRECTIONS TO ADMIRALTY LIST OF RADIO SIGNALS

*(NZ NTM Edition No.4 dated 17 February 2012)*

*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: [customersupport@linz.govt.nz](mailto:customersupport@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](http://www.linz.govt.nz/hydro).
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.