

# NEW ZEALAND NOTICES TO MARINERS

Notices

**NZ 105 – 111**

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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.

**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](http://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](http://www.iho.int)

II

**NUMERICAL INDEX OF CHARTS AFFECTED**  
*(NZ NTM Edition No.13 dated 22 June 2012)*

NZ Chart No.	INT Chart No.	ENC No.	Notice to Mariners
NZ 53			108(T)
NZ 463		NZ300463	109(P)
NZ 532		NZ305321	108(T)
NZ 533		NZ300533	108(T)
NZ 614		NZ300614	110(T)
NZ 615			109(P)
NZ 4315		NZ504315	111(T)
NZ 5327			108(T)
NZ 6144		NZ406144	110(T)
NZ 6153		NZ461532	109(P)
NZ 6154		NZ561541	109(P)

## NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE

(NZ NTM Edition No.13 dated 22 June 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
177/06	T		Indian Ocean: Operation 'Enduring Freedom'
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
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
82/11	T	<b>NZ 68, NZ 69, NZ 681, NZ 6821, NZ 6825, NZ300681, NZ506811</b>	Foveaux Strait: 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
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
226/11	T	<b>NZ 23(INT 640), NZ 26, NZ 55, NZ14600 (INT 600), NZ200023, NZ300055</b>	Gisborne, Northeastwards: Scientific Instrument
247/11	T	<b>NZ 54, NZ 541, NZ 542, NZ 5413, NZ300541, NZ405413</b>	East Coast, Bay of Plenty: Waverider Buoy
26/12	P	<b>NZ 43, NZ 4424</b>	West Coast, Taharoa Offshore Terminal: Works in Progress
44/12	T	<b>NZ 45, NZ 48</b>	West Coast, South Taranaki Bight: Waverider Buoy
49/12	T	<b>NZ 54, NZ 534, NZ 541, NZ 542, NZ 5411, NZ 5413, NZ300541, NZ405411, NZ405413</b>	East Coast, Tauranga, Astrolabe Reef: Exclusion Zone
56/12	P	<b>NZ 5322, NZ 5323, NZ505322, NZ653221</b>	East Coast, Auckland Hr., Fergusson Wharf: Dolphin
57/12	T	<b>NZ 532, NZ 5324, NZ305322, NZ405324</b>	East Coast, Tamaki Strait, Motuihe Island: East Cardinal Light Beacon
67/12	T	<b>NZ 53, NZ 532, NZ 5324, NZ305321, NZ405324</b>	East Coast, Waiheke Channel: Scientific Instrument
68/12	T	<b>NZ 53, NZ 533, NZ300533</b>	East Coast, Firth of Thames: Scientific Instrument
76/12	T	<b>NZ 23 (INT 640) NZ 26, NZ 55, NZ 56, NZ14600 (INT 600), NZ200023, NZ300055, NZ300056</b>	East Coast, Gisborne, Eastwards: Scientific Instruments
81/12	T	<b>NZ 45, NZ 48, NZ 4541</b>	West Coast, Wanganui: South Mole Light
83/12	T	<b>NZ 614, NZ300614</b>	North Coast, Golden Bay: Scientific Instruments
85/12	T	<b>NZ 4314, NZ404314</b>	West Coast, Manukau Harbour Entrance: Depths
86/12	T		South Pacific Ocean: Maritime Safety Broadcasts
93/12	T	<b>NZ 23, NZ 25, NZ 45, NZ 48, NZ200023, NZ300045</b>	West Coast, South Taranaki Bight: Scientific Instruments

II

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
94/12	T	<b>NZ 4633, NZ404633</b>	South Coast, Wellington, Moa Point Southwards: Light Buoys
101/12	T	<b>NZ 45, NZ 48, NZ300045</b>	West Coast, South Taranaki Bight: Drilling Operations
102/12	T	<b>NZ 63, NZ 632, NZ300063, NZ400632</b>	East Coast, Banks Peninsula, Okains Bay: Scientific Instrument
103/12	T	<b>NZ 7142, NZ407142, NZ507142</b>	West Coast, Greymouth Harbour: Depths
104/12	T	<b>NZ 46, NZ 463, NZ615, NZ300463, NZ300615</b>	Cook Strait: Scientific Instruments
108/12	T	<b>NZ 53, NZ 532, NZ 533, NZ 5327, NZ300533, NZ305321</b>	East Coast, Firth of Thames: Scientific Instruments
109/12	P	<b>NZ 463, NZ 615, NZ 6153, NZ 6154, NZ300463, NZ461532, NZ561541</b>	Tory Channel, East Head eastwards: Waverider Buoy
110/12	T	<b>NZ 614, NZ 6144, NZ300614, NZ406144</b>	North Coast, Tasman Bay: Scientific Instruments
111/12	T	<b>NZ 4315, NZ504315</b>	West Coast, Approaches to Onehunga: Beacon

**NZ 105/12 NEW ZEALAND PUBLICATIONS –Electronic Navigational Charts.**

**New ENC's to be Published Shortly**

<i>ENC Cell</i>	<i>Title</i>
NZ14600E	NZ14600E – NZ14600 - South Pacific Ocean - New Zealand including Norfolk and Campbell Island / Motu Ihupuku - East
NZ14600W	NZ14600W – NZ14600 - South Pacific Ocean - New Zealand including Norfolk and Campbell Island / Motu Ihupuku - West
NZ14605E	NZ14605E – NZ14605 - South Pacific Ocean - New Zealand to Fiji and Samoa Islands - East
NZ14605W	NZ14605W – NZ14605 - South Pacific Ocean - New Zealand to Fiji and Samoa Islands - West
NZ114606	NZ114606 – NZ14606 - South Pacific Ocean - Tonga to Archipel des Tuamotu
NZ114612	NZ114612 – NZ14612 - South Pacific Ocean - Chatham Islands to Pacific - Antarctic Rise
NZ114613	NZ114613 – NZ14613 - South Pacific Ocean - Chatham Islands to Ile Rapa

New Zealand Hydrographic Authority  
NI 123/2012

**NZ 106/12 NEW ZEALAND PUBLICATIONS – Nautical Almanac NZ204**

**(1) New Edition Published**

*NZ No. Title and other remarks*

**NZ 204 New Zealand Nautical Almanac 2012/13**

This Edition covers the period 1 July 2012 to 30 June 2013 and includes: updated Annual Notices to Mariners (ANTM), tidal predictions, the New Zealand Light List and data for the rising and setting of the sun, moon and planets for New Zealand.

Corrections accrued whilst this publication was at press are issued in Section III of this fortnightly edition.

Note that the updated information will be available on the website from 1 July 2012:

[www.linz.govt.nz](http://www.linz.govt.nz)

**(2) Publication to be Cancelled**

*NZ No. Title and other remarks*

**NZ 204 New Zealand Nautical Almanac 2011/12**

Mariners are advised that the 2011/12 Edition of the New Zealand Nautical Almanac is cancelled on 1 July 2012.



**NZ 107/12 NEW ZEALAND PUBLICATIONS – Cumulative List of New Zealand Notices to Mariners.**

The Cumulative List of New Zealand Notices to Mariners, corrected up to Edition 13/12 dated 22 June 2012 is attached as an accompanying supplement to this Edition.

New Zealand Hydrographic Authority  
NI 120/2012

**NZ 108(T)/12 NEW ZEALAND – North Island – East Coast – Firth of Thames – Scientific Instruments.**

1. Scientific instruments, marked by yellow buoys, Q(5)Y.20s, have been deployed in the following positions, until July 2012:

- a. 36° 27'.99S., 175° 13'.56E.
- b. 36° 55'.35S., 175° 23'.96E.
- c. 37° 06'.33S., 175° 28'.63E.
- d. 37° 07'.91S., 175° 22'.25E.
- e. 37° 02'.27S., 175° 20'.33E.
- f. 36° 46'.38S., 175° 18'.09E.

2. Mariners are requested to exercise caution when navigating in the area.

**Charts temporarily affected: NZ 53, NZ 532, NZ 533, NZ 5327, NZ300533, NZ305321**

Cawthron Institute  
NI 124/2012

**NZ 109(P)/12 NEW ZEALAND – South Island – North Coast – Tory Channel – East Head eastwards -  
Waverider Buoy.**

1. A yellow waverider buoy, *Fl(5)Y.20s*, has been permanently established in position 41° 12'.81S., 174° 20'.84E.
2. Charting action will take place in due course.

**Charts affected: NZ 463, NZ 615, NZ 6153, NZ 6154, NZ300463, NZ461532, NZ561541**

NIWA

NI 121/2012

**NZ 110(T)/12 NEW ZEALAND – South Island – North Coast – Tasman Bay – Scientific Instruments.**

1. Scientific instruments, marked by yellow buoys, *F(5)Y.20s*, have been deployed in the following positions, until July 2012:
  - a. 41° 04'.28S., 173° 06'.06E.
  - b. 41° 03'.25S., 173° 05'.32E.
2. Mariners are requested to exercise caution when navigating in the area.

**Charts temporarily affected: NZ 614, NZ 6144, NZ300614, NZ406144**

Cawthron Institute  
NI 122/2012

**NZ 111(T)/12 NEW ZEALAND – North Island – West Coast – Approaches to Onehunga – Beacon.**

1. The Port No. 8 Beacon Fl.R.3s has been reported as missing and is temporarily out of order until further notice.
2. Mariners are advised to exercise caution when navigating in the area.

**Charts temporarily affected – NZ 4315, NZ504315**

Ports of Auckland  
NZ Light List K4116.4  
NI 125/2012

III

**CORRECTIONS TO NEW ZEALAND LIGHT LIST**  
(NZ NTM Edition No.13 dated 22 June 2012)

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

<b>4116.4</b>	-No. 8	36 57.2 174 41.1	Fl.R.3s			Red □ on red steel pile	<b>TE (2012)</b>	*
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(NI 125/2012)

**NEW ZEALAND NAUTICAL ALMANAC 2012/13**  
**LIGHT LIST SECTION**

<b>3904.34</b>	Delete from list							
<b>4074</b>	- S Mole Head	39 57.00 174 58.90	Fl G 1.5s	10	5	Green steel structure 5	<i>fl 0.4</i> <b>TE (2012)</b>	*
<b>4110.08</b>	- Waiuku Channel, Karaka Point	37 08.37 174 41.25	Fl.R.4s	6	2	Red beacon		*
*	*	*	*	*	*	*		*
<b>4110.085</b>	- - Waiau Pa	37 09.04 174 42.25	Fl.R.6s	4	2	Red beacon		*
*	*	*	*	*	*	*		*
<b>4110.088</b>	- - Glenbrook Ramp	37 09.57 174 42.15	Fl.R.8s	4	2	Red beacon		*
*	*	*	*	*	*	*		*
<b>4110.9</b>	- Papakura Channel, Te Pua Point	37 03.29 174 51.78	Fl.R.4s	5	2	Red beacon		*
*	*	*	*	*	*	*		*
<b>4110.95</b>	- - Weymouth	37 03.16 174 51.32	Fl.R.2s	4	2	Red beacon		*
*	*	*	*	*	*	*		*
<b>4116.1</b>	- No. 1	37 00.93 174 36.77	Q(2)G 3s	2	2	Green △ on green steel pile		*
*	*	*	*	*	*	*		*
<b>4116.4</b>	-No. 8	36 57.2 174 41.1	Fl.R.3s			Red □ on red steel pile	<b>TE (2012)</b>	*

(NI 119, 125/2012)

## IV

### CORRECTIONS TO SAILING DIRECTIONS AND NEW ZEALAND PUBLICATIONS

(NZ NTM Edition No.13 dated 22 June 2012)

#### Corrections to New Zealand Nautical Almanac (NZ 204), 2012/13 Edition

##### Page 241, SHIPPING ROUTES AROUND THE NEW ZEALAND COAST, ROUTES AROUND THE NEW ZEALAND COAST, Tauranga

Delete and replace with:

<b>Tauranga</b>	<i>From the North</i>	Keep at least 4 nautical miles off Mayor Island and thence to the Pilot Station.
	<i>From the East</i>	Keep at least 5 nautical miles to the north of Volkner Rocks, thence 3 nautical miles to the north of Astrolabe Reef (which breaks in all swell conditions and in fair weather appears like a boat) and thence to the Pilot Station.
	<i>Eastbound</i>	from the Pilot Station set course to pass 3 nautical miles to the north of Astrolabe Reef passing abeam of Brewis Shoal (distance 3.38 nautical miles) thence; keeping at least 5 nautical miles north of Volkner Rocks.

##### Page 266, HYDROGRAPHIC NOTE, INSTRUCTIONS, para 1.

Delete and replace with

1. Mariners are requested to notify the New Zealand Hydrographic Authority, Land Information New Zealand, Radio New Zealand House, 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.

(NI 119/2012)

## V

### NAVIGATIONAL WARNINGS

*Navarea XIV warnings in force 20 June*

#### NAVAREA XIV

*(South West Pacific)*

- 28/12 FM NAVAREA XIV COORDINATOR 141850 UTC MAR 12  
NAVAREA XIV 28/12  
DISPLAY ANOMALIES IN SOME ECDIS.  
MARINERS ARE ADVISED THAT THE INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) CHECK DATA SET SHOWS THAT SOME ECDIS SYSTEMS FAIL TO DISPLAY SOME SIGNIFICANT UNDERWATER FEATURES IN THE STANDARD DISPLAY MODE. THE USE OF THIS CHECK DATA SET, ISSUED THROUGH ENC SERVICE PROVIDERS AND AVAILABLE FROM THE IHO WEBSITE [WWW.IHO.INT](http://WWW.IHO.INT), TO CHECK THE OPERATION OF ECDIS IS STRONGLY RECOMMENDED. JRC HAS CONFIRMED THAT CERTAIN VERSIONS OF JRC ECDIS FAIL TO DISPLAY SOME TYPES OF WRECK AND OBSTRUCTIONS, INCLUDING STRANDED WRECKS, IN ANY DISPLAY MODE.  
WHERE JRC ECDIS IS IN USE, PAPER CHARTS SHOULD BE THE PRIMARY MEANS OF NAVIGATION UNTIL THE ECDIS HAS BEEN PROVED TO OPERATE CORRECTLY. SEE [WWW.JRC.CO.JP/ENG/PRODUCT/MARINE/WHATSNEW/20120313/INDEX.HTML](http://WWW.JRC.CO.JP/ENG/PRODUCT/MARINE/WHATSNEW/20120313/INDEX.HTML) FOR FURTHER INFORMATION.
- 44/12 FM NAVAREA XIV COORDINATOR 152045 UTC MAY 12  
NAVAREA XIV 44/12  
SOUTH PACIFIC OCEAN, ILES WALLIS  
1. UNDERWATER OPERATIONS BY VESSEL R/V L'ATALANTE 17 MAY TO 21 JUN 2012, IN AREA BOUNDED BY:  
A. 13-00S 175-00W  
B. 16-00S 175-00W  
C. 16-00S 180-00E  
D. 13-00S 180-00E  
2. WIDE BERTH REQUESTED
-



## **VI**

### **CORRECTIONS TO ADMIRALTY LIST OF RADIO SIGNALS** *(NZ NTM Edition No.13 dated 22<sup>nd</sup> June 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 the New Zealand Hydrographic Authority, Land Information New Zealand, Radio New Zealand House, 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.



## CUMULATIVE LIST OF NEW ZEALAND NOTICES TO MARINERS

**22 June 2012**

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### GENERAL INFORMATION

This list records the date of issue of the current edition of each chart and of subsequent relevant New Zealand Notices to Mariners up to and including **Edition No. 13 of 22 June 2012**. Users of this list are reminded that the authoritative source for information concerning current editions of New Zealand charts and the corrections that affect them are the Editions of New Zealand Notices to Mariners.

### THE CURRENT EDITION OF A CHART

When a new chart or new edition is published the date of publication is shown in the bottom outside margin of the chart. A new edition of a chart, on being published and issued as notified by a Notice to Mariners, becomes the current edition and the previous edition is superseded. Withdrawn charts and superseded editions should not be used for navigation; nor should current editions that have not been corrected for relevant Notices to Mariners.

### Published by Land Information New Zealand

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<b>NZ 46</b>	Jul 2000	<b>2000-365-417-420, 2001-153-204-205, 2002-104, 2003-57-131-149-175, 2004-29-53-80, 2005-49-127-245, 2009-186, 2010-123-174</b>
<b>NZ 48</b>	Apr 2000	<b>2000-417-420, 2001-167-195-241, 2003-29-114-131-143-149, 2004-108-109-126, 2006-128-160, 2007-26-53-94-119-124-131-180, 2008-31-240, 2011-25, 2012-66-73</b>
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<b>NZ 52</b>	Jul 2004	<b>2005-167, 2006-23, 2008-77-248, 2009-199, 2010-53-205, 2011-115-199-207, 2012-36-46-98</b>
<b>NZ 53</b>	Mar 2002	<b>2002-67-93-135, 2003-66-141-155-172, 2004-57-70-106-164, 2005-133-167-189, 2006-199-215, 2007-83-168-197-238, 2008-30-42-77-179-230-248, 2009-130-199, 2010-53-114-205, 2011-115-199-213-251, 2012-21-98</b>
<b>NZ 54</b>	Jul 1997	<b>1997-333, 1998-109-122-123-233, 2000-220-338-402, 2002-25-94-135, 2003-142, 2005-95, 2007-83</b>
<b>NZ 55</b>	Apr 1998	<b>2000-176-253, 2002-94, 2004-47-88, 2010-26</b>
<b>NZ 56</b>	Sep 2001	<b>2006-32-79-227, 2007-25</b>
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<b>NZ 62</b>	Apr 1998	<b>1998-255-355, 1999-90-284, 2001-204, 2002-104, 2003-175, 2004-29-53, 2007-178, 2011-246-252</b>
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<b>NZ 93</b>	Oct 1997	<b>2002-72-73</b>
<b>NZ 222</b>	Jun 2008	
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<b>NZ 232</b>	Jun 2006	<b>2007-240, 2008-117, 2009-22, 2011-74, 2012-79</b>
<b>NZ 252</b>	Oct 2006	
<b>NZ 268</b>	Oct 1995	<b>1996-165-343, 1997-112-132-396, 1999-137-252, 2001-197, 2002-70, 2004-111</b>
<b>NZ 286</b>	Apr 1992	<b>1994-158-209-321, 2000-21</b>
<b>NZ 443</b>	May 2010	<b>2010-130-195, 2011-24, 2012-66</b>
<b>NZ 463</b>	Mar 2011	<b>2012-23</b>
<b>NZ 512</b>	Dec 1999	<b>2001-107-214, 2006-66, 2007-45, 2008-64-80-219-229</b>
<b>NZ 521</b>	Oct 2010	<b>2011-115-244, 2012-36-98</b>
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<b>NZ 531</b>	Apr 2011	<b>2011-245</b>

<b>NZ 532</b>	Apr 2008	<b>2008-163-179-201, 2009-121-130-191, 2010-67, 2011-59-73-251</b>
<b>NZ 533</b>	Dec 1999	<b>2001-177, 2002-49-78-93, 2003-28, 2004-157, 2005-76-77-189, 2006-126-170-191, 2007-238, 2008-30-42-163-201, 2011-215-251</b>
<b>NZ 534</b>	Dec 1999	<b>1999-471, 2001-237, 2002-135, 2004-70, 2007-83, 2008-78-202, 2010-114</b>
<b>NZ 541</b>	Jan 1998	<b>1998-436, 2000-220-378, 2002-24-25, 2003-142, 2004-171-172, 2005-95, 2011-87-193</b>
<b>NZ 542</b>	Apr 1997	<b>1998-122-123-233, 1999-23, 2000-220-338-378, 2009-73-217, 2011-47-170-193</b>
<b>NZ 561</b>	Oct 2006	<b>2006-228, 2007-93-169, 2009-209, 2010-75</b>
<b>NZ 614</b>	Apr 2009	<b>2011-25-89-107-223</b>
<b>NZ 615</b>	Mar 2011	<b>2011-223-238, 2012-80</b>
<b>NZ 632</b>	Jun 2000	<b>2000-296-403, 2001-228, 2005-205-246, 2007-106, 2010-41</b>
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<b>NZ 681</b>	Aug 2009	<b>2011-75-90-100</b>
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<b>NZ 827 (T 827)</b>	Oct 1998	<b>1999-327, 2000-51, 2003-177, 2005-103</b>
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<b>NZ 861</b>	Jun 2010	
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<b>NZ 865</b>	Jun 2010	<b>2010-185</b>
<b>NZ 885</b>	Apr 2009	
<b>NZ 945</b>	Oct 1995	<b>2001-84, 2002-71</b>
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<b>NZ 2681</b>	Oct 1995	<b>1997-132</b>
<b>NZ 2862</b>	Apr 1992	<b>1993-37, 1994-158-209</b>
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<b>NZ 4634</b>	Jul 2000	<b>2001-165-194, 2003-58-67, 2004-158-216-218, 2005-89-127-221, 2006-159, 2007-118, 2008-220, 2011-106, 2012-23</b>
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<b>NZ 5124</b>	Jul 1994	<b>1994-287-314, 1995-240-290-317, 1996-80-144-182-285-291-407, 1997-145-206-214, 1998-108-394, 2000-346-398, 2001-107-214, 2003-153, 2004-56-189, 2005-117-137-175, 2007-33-51, 2008-170, 2009-90, 2010-211, 2011-48</b>
<b>NZ 5125</b>	Jul 2004	<b>1995-30, 1996-80, 1997-20-206, 1998-296-403, 2000-346, 2001-214, 2005-117-118, 2006-66, 2007-45-51-229, 2008-80-170-229, 2009-146, 2011-48-144</b>
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<b>NZ 5223</b>	Oct 2010	<b>2011-37-145</b>
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<b>NZ 5323</b>	Apr 2008	<b>2008-155, 2009-167, 2010-67-89, 2011-232, 2012-22</b>
<b>NZ 5324</b>	Apr 2008	<b>2008-127-163-179-193, 2009-83-130, 2010-67, 2011-23-60-214-251</b>
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<b>NZ 5412</b>	Oct 2004	<b>2005-78-95, 2007-239, 2008-58, 2009-42-66, 2012-90</b>
<b>NZ 5413</b>	Jan 1998	<b>1998-362, 2000-220-425, 2002-24-25, 2003-142-185, 2004-171-172, 2005-95, 2011-87-193</b>
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<b>NZ 9558</b>	Oct 1992	<b>1994-209, 1995-126-269-357, 2002-72-95, 2003-160, 2007-191</b>
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<b>NZ 14613</b>	Apr 1999	<b>2000-154, 2001-135, 2004-74</b>
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<b>NZ 14638 (INT 638)</b>	Oct 1996	<b>1997-196, 1998 -132-234-290-316-317, 1999-81-327-367, 2000-22-23-129-320,2002-34, 2003-127-156, 2004-41, 2005-223, 2007-47, 2008-143, 2009-218, 2010-27-213, 2012-38</b>
<b>NZ 14900 (INT 900)</b>	Apr 1998	<b>2002-74, 2003-126, 2012-92</b>
<b>NZ 14901 (INT 9001)</b>	Jul 2007	
<b>NZ 14902 (INT 9002)</b>	Jul 2007	
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