

NEW ZEALAND NOTICES TO MARINERS

Notices

NZ 151 – 157

© Crown Copyright 2009. All rights Reserved. Permission is not required to make analogue copies of these Notices but such copies are not to be sold.

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.](#)

New Zealand Notices to Mariners are the authority for correcting New Zealand charts within the New Zealand area of charting responsibility as shown in Notice No. 1.

Mariners are requested to immediately inform Land Information New Zealand, PO Box 5501 Lambton Quay, Wellington 6145, New Zealand Phone : 0800 665 463 or (04) 460-0110 Fax: (04) 460-0161 or e-mail: info@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 : (04) 577-8030 Fax : (04) 577-8038 or (04) 577-8041 e-mail: 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 are those shown in publication Chart 5011 (*INT 1*) Symbols and Abbreviations used on Admiralty 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.

Blocks 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 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.

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.

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 parent book to see if any notices affecting the area under consideration are extant.

Corrections should not be pasted into the parent book or Supplement as corrections may be issued between closing date and issue of a new Supplement. These will be embodied in the text of the following Supplement. A summary of corrections in force will be issued in Section IV of the Fortnightly Edition at monthly intervals.

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

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.15 dated 24 July 2009)

NZ Chart No.	NZ Notices	INT Chart No.	Notices
NZ 68 NZ 69 NZ 521 NZ 681 NZ 5125 NZ 5214 NZ 6612 NZ 7142	NZ 154 NZ 154 NZ 157(T) NZ 154 NZ 155(T) NZ 157(T) NZ 153 NZ 156(T)		
ENC Cell	Notices		
NZ300056 NZ400561 NZ505612 NZ605612	NZ 151 NZ 151 NZ 151 NZ 151		

NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE

(NZ NTM Edition No.15 dated 24 July 2009)

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, INT Chart, ENC Cell	
133/01	T	NZ 6612	Otago Hr.: Shoaling
180/03	T	NZ 6154	Picton Hr.: Shoal Depths.
129/04	T	NZ 52, 53, 522, 5227	Hauraki Gulf: Dredging Operations
194/04	P	NZ 46, 48, 61, 463, 614, 6151, 6152, 6153, 6154	Marlborough Sounds: Use of Automated Navigation Systems
110/05	T	NZ 8248	Tonga: Light Unlit
161/05	P	NZ 4633, 4634	Wellington Hr.: Navigation Safety Bylaw
173/05	T	NZ 53, 54, 531, 534, 5318	Whitianga Hr.: Sandbar
176/06	T	NZ 23, 26, 56, 14060, 14600, INT 60, 600, 640	N. Island, E. Coast: Scientific Instruments
177/06	T		Indian Ocean: Operation 'Enduring Freedom'
205/06	T	NZ 532, 5324	Tamaki Strait: Motuihe Is.: E. Cardinal Lt Beacon
213/06	P	NZ 6153, 6154	Picton Hr.: Lights
244/06	T	NZ 23, 25, 63, 64, INT 640, 648	Lyttelton Hr.: Waverider Buoy
37/07	T	NZ 53, 532, 533, 5327	Firth of Thames: Moorings, Research Instruments
63/07	T	NZ 4633	Wellington Hr.: Race Marker Buoys
219/07	P	NZ 54, 542	Bay of Plenty, Opotiki: Fish Haven
20/08	T	NZ 54, 542	Bay of Plenty: Research Instruments
35/08	T	NZ 614	Motueka River: Current Meter
91/08	P	NZ 4424	W. Coast, Taharoa Hr.: Hr. Limits
131/08	T	NZ 68, 69, 681	Foveaux Strait, Ruapuke Is.: Seabed Obstruction
132/08	T	NZ 14051, 14052, 14060, 14061, 14604, 14605, 14606, 14607, 14629, INT 51, 52, 60, 61, 604, 605, 606, 607, 629	North, South Pacific Ocean: ATLAS Buoys
216/08	T	NZ 45, 48	S. Taranaki Bight: Drilling Operations
237/08	T	NZ 632, 6321	Lyttelton Hr.: Buoys, Lights
243/08	P	NZ 5612	Napier Hr.: New Wharf Development
244/08	P	NZ 632, 6321	Banks Peninsula: Mussel Farms
258/08	T	NZ 63, 64	Lyttelton Hr.: Works in Progress
259/08	T	NZ 5225	Great Barrier Island: Marine Farm
262/08	T	NZ 2411	Snares Islands/Tini Heke: Seabed Obstruction
39/09	T	NZ 4314, 4315	Manukau Hr.: Light Beacons, Buoys
45/09	T	NZ 5214	Marsden Point: Works in Progress
48/09	T	NZ 6321	Sumner Head: Buoy
95/09	T	NZ 521	Bream Bay: Scientific Moorings
96/09	T	NZ 532, 5321, 5322	Hauraki Gulf: Works in Progress
97/09	T	NZ 4314	Manukau Hr.: Depths
103/09	T		Maritime Safety Broadcasts
117/09	T	NZ 25, 64, 66, 661	Cape Saunders Southwards: Waverider Buoy
118/09	T	NZ 8275 (T 8275)	Tonga, Nuku'alofa Hr.: Light
123/09	T	NZ 4634, NZ546342	Wellington Hr.: Light, Beacon
138/09	T	NZ 23, 25, 62, 63, INT 640, 648	Kaikoura Peninsula: Scientific Moorings
139/09	T	NZ 845, 14630, 14631, INT 630, 631	Nuie Is: Lights
143/09	T	NZ 5322, 5323, NZ505322	Auckland Hr.: Vertical Clearance
148/09	T	NZ 531, 534, 5318	Mercury Bay: Buoy, Light
149/09	T	NZ 43, 48, 443, NZ300443	N. Taranaki Bight: Underwater Operations
155/09	T	NZ 5125	Bay of Islands: Light
156/09	T	NZ 7142	Greymouth Hr.: Depths
157/09	T	NZ 521, 5214	Whangarei Approach Channel: Works in Progress

NZ 151/09 NEW ZEALAND PUBLICATIONS – New Zealand ENC's Published.

<i>ENC Cell</i>	<i>Released</i>	<i>Title</i>
NZ300056	July 2009	NZ300056 - NZ56 - North Island - East Coast – Table Cape to Blackhead Point
NZ400561	July 2009	NZ400561 - NZ561 - North Island - East Coast – Approaches to Napier
NZ505612	July 2009	NZ505612 - NZ5612 - North Island - East Coast – Napier Roads
NZ605612	July 2009	NZ605612 - NZ5612 - North Island - East Coast – Napier Harbour

README.TXT File

The README.TXT file located within the ENC_ROOT folder of an ENC exchange set contains important safety related information. This file is updated on a regular basis and should be consulted to ensure that all related issues are taken into consideration. The latest README.TXT file is also located on the LINZ website
www.linz.govt.nz/hydro/enc/readme.

Use of Electronic Navigational Charts

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's in NZ" available from the Maritime New Zealand website
www.mnz.govt.nz/Commercial/Shipping-safety/Safety-updates/Guidance-notices.asp.

Land Information New Zealand
NI 154/2009

NZ 152/09 BRITISH ADMIRALTY PUBLICATIONS – New Edition Published.

<i>NP No.</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP 281(2)	Admiralty List of Radio Signals. Maritime Radio Stations, The Americas, Far East and Oceania. Edition 2009/10	16/07/09	Corrections accrued whilst the publication was in the press are issued in Section VI of Wk 29/09 of Admiralty Notices to Mariners. The 2008/09 Edition of NP281(2) is thereby cancelled and replaced by the 2009/10 Edition.

UKHO Weekly Edition 29/09
NI 152/2009

NZ 153/09 NEW ZEALAND – South Island – East Coast – Otago Harbour – Lights.

Former notice – NZ 107(P)/09 is cancelled.

Chart NZ 6612 (plan, Otago Harbour) [135/08]

Amend	light to FI(2)G.5s	45° 46'.82S.,	170° 43'.14E.
	light to Oc.G.4s	45° 47'.16S.,	170° 43'.12E.
	light to FI(2)G.5s	45° 47'.48S.,	170° 40'.81E.
	light to FI(2)R.5s	45° 47'.63S.,	170° 40'.75E.
	light to Oc.R.4s	45° 47'.99S.,	170° 39'.04E.
	light to FI(3)G.6s	45° 47'.90S.,	170° 38'.47E.
	light to FI.G.3s	45° 47'.93S.,	170° 38'.33E.
	light to FI(2)R.5s	45° 48'.81S.,	170° 37'.99E.
Delete	★ 2F.G(vert)	45° 47'.22S.,	170° 43'.11E.

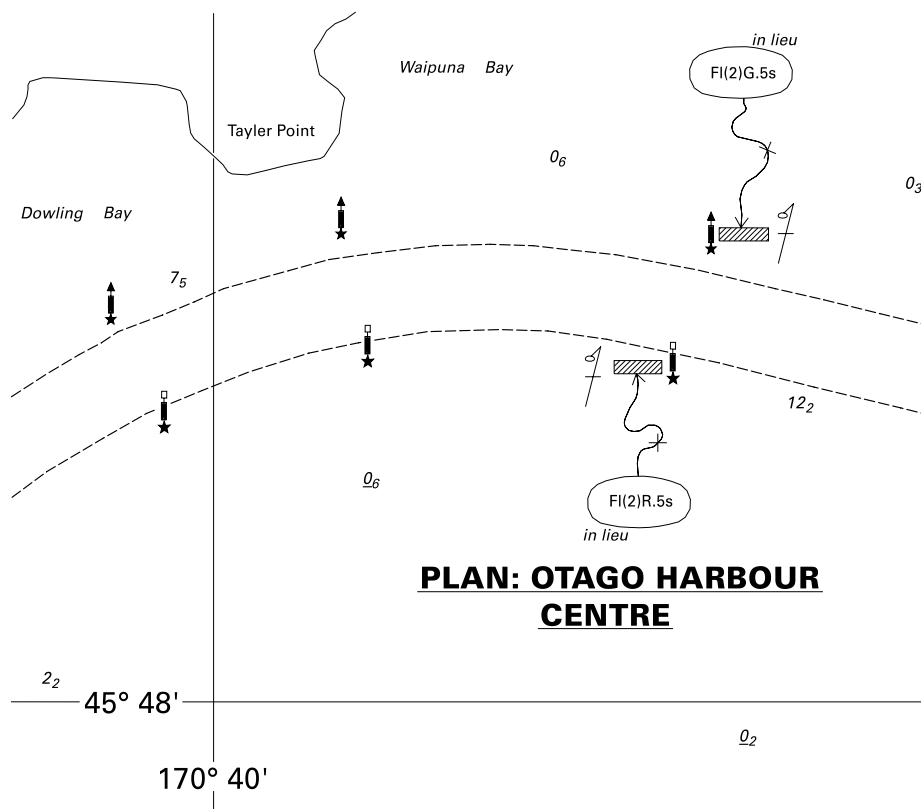
Chart NZ 6612 (plan, Port Chalmers)

Amend	light to FI(2)R.5s	45° 48'.814S.,	170° 37'.990E.
-------	--------------------	----------------	----------------

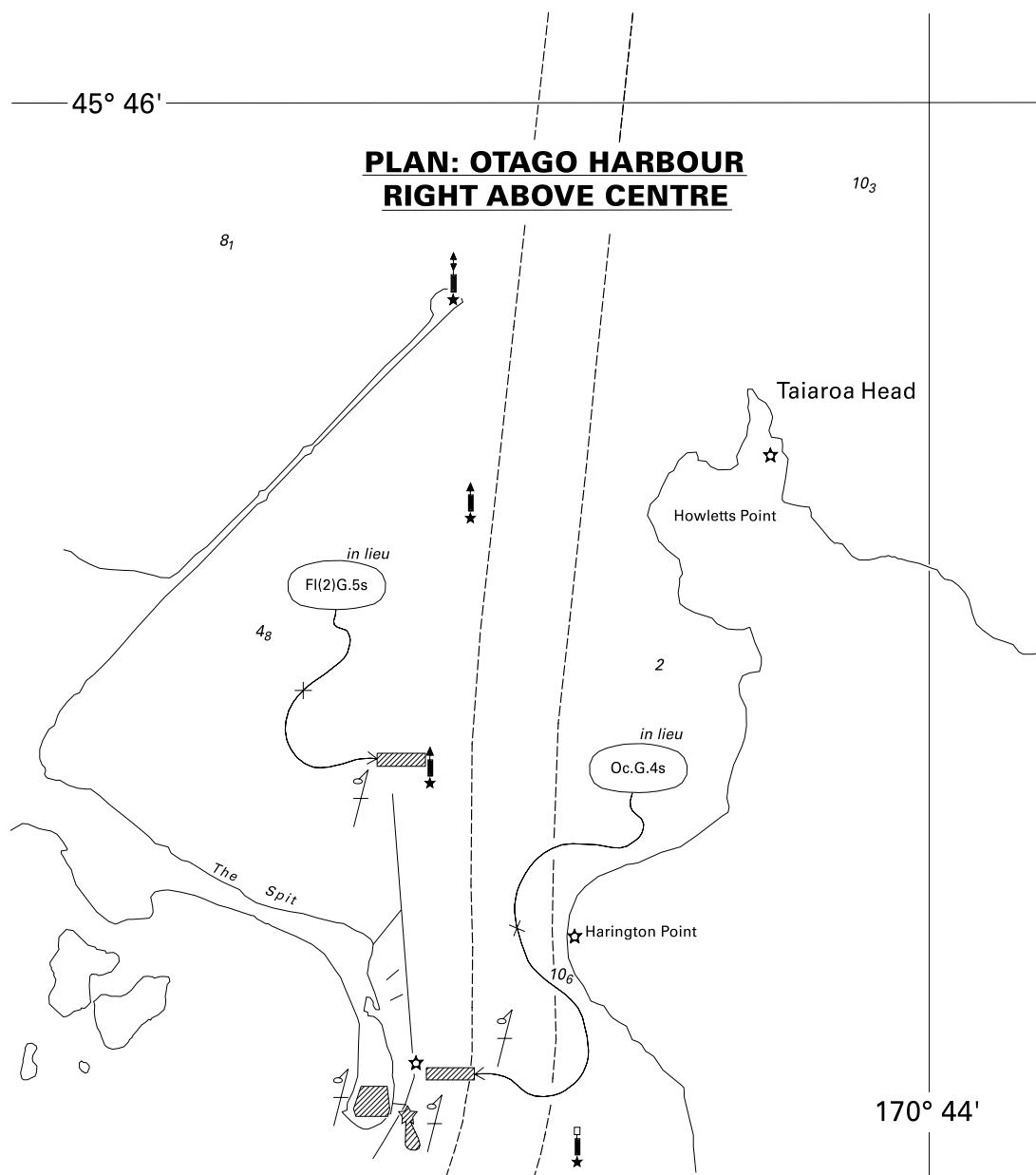
Port Otago Ltd.

NZ Light List K4367, K4367.12, K4367.14, K4368.4, K4368.5, K4368.95, K4369.1, K4369.5, K4370.3

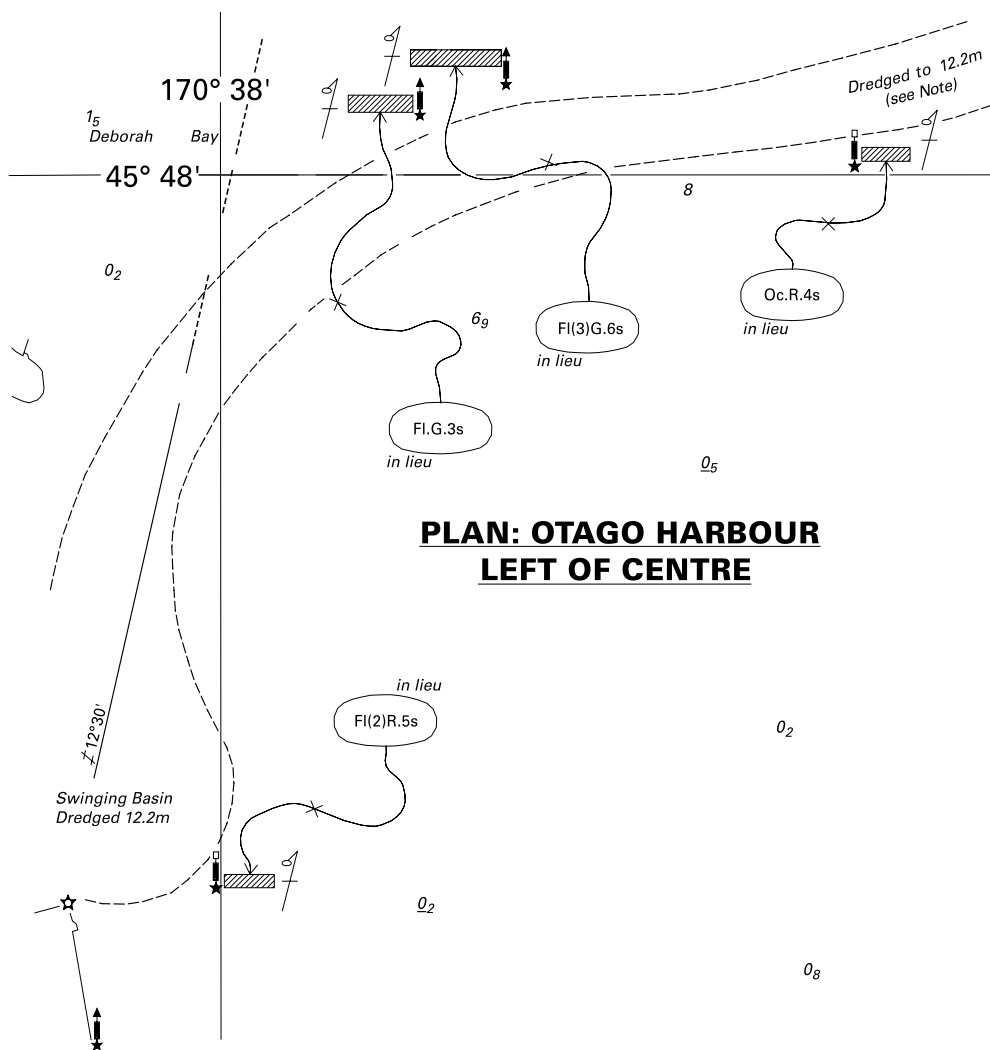
NI 148/2009



<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 135/08	NZ 153/09	NZ 6612	

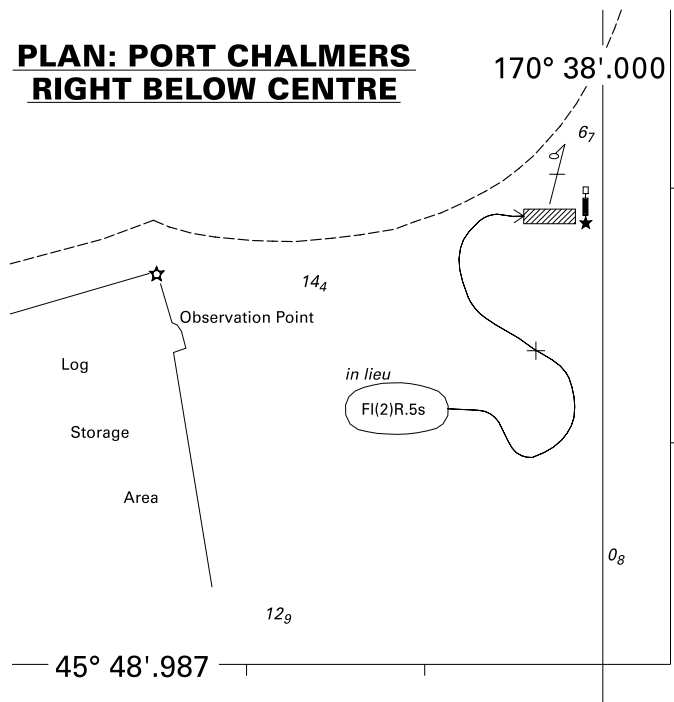


<i>Issued as a guide to chart correction. Use in conjunction with the appropriate NZ Notice to Mariners.</i>		
LAST CORRECTION	NZ NTM No.	CHART No.
NZ 135/08	NZ 153/09	NZ 6612



Issued as a guide to chart correction. Use in conjunction with the appropriate NZ Notice to Mariners.		
LAST CORRECTION	NZ NTM No.	CHART No.
NZ 135/08	NZ 153/09	NZ 6612

PLAN: PORT CHALMERS
RIGHT BELOW CENTRE



<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 135/08	NZ 153/09	NZ 6612

NZ 154/09 NEW ZEALAND – South Island – Stewart Island/Rakiura – Paterson Inlet/Whaka A Te Were – Prices Inlet – Depth.

Chart NZ 68 [141/09]

Insert depth, 2₇ enclosed by 5m contour (a) 46° 55'.16S. 168° 03'.93E.

Delete depth, 5₆ (a) above

Chart NZ 69 [141/09]

Insert depth, 2₇ enclosed by 5m contour (a) 46° 55'.16S. 168° 03'.93E.

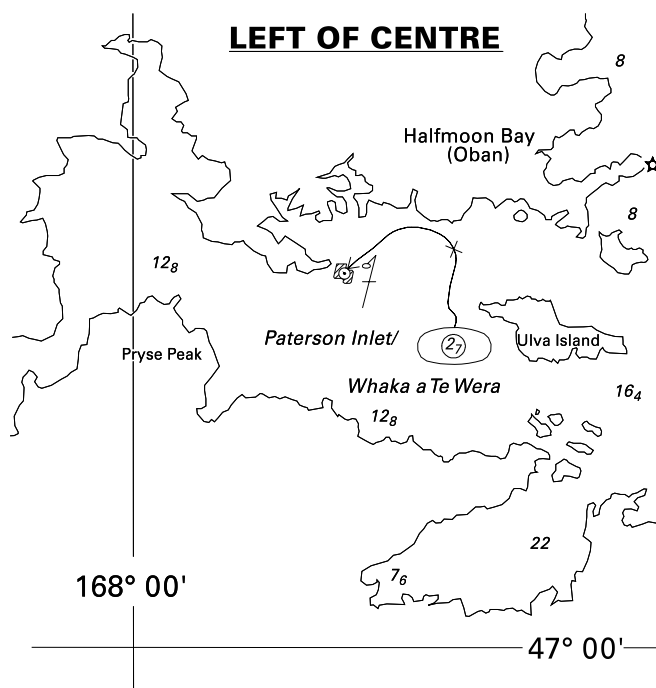
Delete depth, 5₆ (a) above

Chart NZ 681 [141/09]

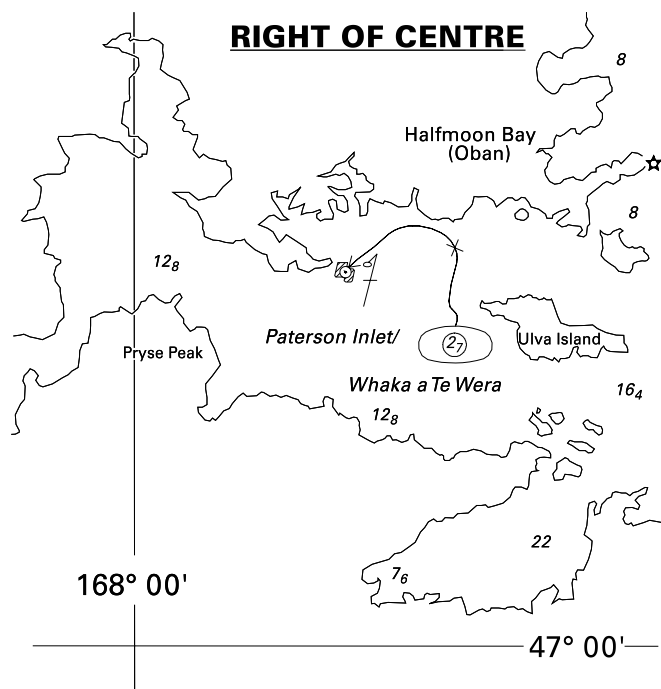
Insert depth, 2₇ enclosed by 5m contour (a) 46° 55'.16S. 168° 03'.93E.

Delete depth, 5₆ (a) above

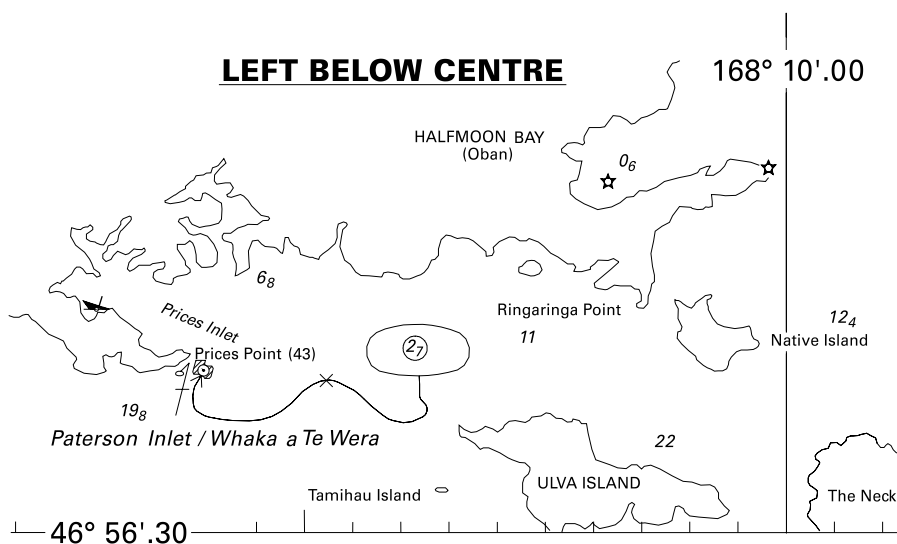
Land Information New Zealand
 NI 149/2009



<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 141/09	NZ 154/09	NZ 68



<i>Issued as a guide to chart correction. Use in conjunction with the appropriate NZ Notice to Mariners.</i>		
LAST CORRECTION	NZ NTM No.	CHART No.
NZ 141/09	NZ 154/09	NZ 69



<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 141/09	NZ 154/09	NZ 681

NZ 155(T)/09 NEW ZEALAND – North Island – East Coast – Bay of Islands – Pakatahi Island – Light.

1. The Pakatahi Island light, Q.G.2m2M, in position 35° 13'.90S., 174° 12'.06E. has been destroyed and replaced with a temporary green buoy with the same light characteristics, until further notice.
2. Mariners are requested to exercise caution when navigating in the area.

Chart temporarily affected – NZ 5125

Northland Regional Council
NZ Light List K3710.05
NI 151/2009

NZ 156(T)/09 NEW ZEALAND – South Island – West Coast – Greymouth Harbour Entrance – Depths.

Former notice – NZ 119(T)/09 is cancelled.

1. A recent survey (15 July 2009) indicates the following depths below CD on the bar at the Grey River entrance:

North Transit Lead	3.1m	42° 26'.33S., 171° 11'.41E.
Central Transit Lead	3.5m	42° 26'.35S., 171° 11'.41E.
South Transit Lead	3.4m	42° 26'.36S., 171° 11'.41E.

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.

Chart temporarily affected – NZ 7142

Port of Greymouth
NI 155/2009

NZ 157(T)/09 NEW ZEALAND – North Island – East Coast – Whangarei Approach Channel – Works in Progress.

1. From 27th July until the end of August 2009, the jack-up barge *Kimahia* will carry out seafloor sampling in the following areas of the Whangarei Harbour approach channel:
 - a. between the Fairway Buoy and No.1 starboard lateral buoy,
 - b. between No.2 and No.10 port lateral buoys,
 - c. between No.7 starboard lateral buoy and Home Point
2. The *Kimahia* will operate 24 hours per day and will exhibit the appropriate lights and shapes for a vessel restricted in its ability to manoeuvre.
3. Information on daily activities can be obtained from Whangarei Harbour Radio on VHF channel 19. The *Kimahia* will maintain a listening watch on VHF channels 16 and 19.
4. Mariners are warned that the Whangarei Harbour approach channel may be partially obstructed at times during the works and are advised to navigate with caution and at minimum safe speed, so as to have no wake, when passing the *Kimahia*.

Charts temporarily affected – NZ 521 – NZ 5214

Northland Regional Council
NI 156/2009

III

CORRECTIONS TO NEW ZEALAND LIGHT LIST (NZ NTM Edition No.15 dated 24 July 2009)

NEW ZEALAND NAUTICAL ALMANAC 2009/10 LIGHT LIST SECTION

3710.05	– Pakatahi Island	35 13.90 174 12.06	Q G	2	2	Green △ on wooden post 2	Destroyed; starboard lateral light buoy Q G in situ (T) 2009 *
4367.14	Delete from list						
4369.1	No. 19A	45 47.90 170 38.47	Fl(3)G 6s	3	3	Green △ on green pile beacon	Ra refl *

(NI 148, 151/2009)

IV

CORRECTIONS TO PUBLICATIONS (NZ NTM Edition No.15 dated 24 July 2009)

Nil

V

NAVIGATIONAL WARNINGS Navarea XIV warnings in force 22 July 2009

NAVAREA XIV (South West Pacific)

Nil

VI

CORRECTIONS TO ADMIRALTY LIST OF RADIO SIGNALS (NZ NTM Edition No.15 dated 24 July 2009)

VOLUME 5, NP 285, 2009/10

Published BA Wk 23/09
(Last Amendments: BA Weekly Edition No. 28 dated 9 July 2009)

PAGE 211, NAVAREA CO-ORDINATORS, NAVAREA X (Australia), National Co-ordinators table.
Delete and replace by:

COUNTRY	TELEPHONE	FACSIMILE	E-MAIL	OTHER
Nouvelle Calédonie	+68 7264772	+68 7292303	mrcc.nc@lagoon.nc	
Papua New Guinea	+675 3213033	+675 3210484	epetrus@nmsa.gov.pg	National Maritime Safety Authority (NMSA) Switchboard:+675 3211244
Solomon Islands	+677 21535	+677 23798	dereksaru@gmail.com	
Vanuatu	+678 22339 +678 24766 Mobile: +678 7756048	+678 22475	lbeandi@vanuatu.com.vu	

AMSA (HH080/021/21 - E29) 29/09

(NI 153/2009)



HYDROGRAPHIC NOTE

(For instructions, see next page)

LINZ Hydrographic Services
National Office
PO Box 5501
Lambton Quay
Wellington 6145
New Zealand

Tel: 0800 665 463
Fax : +64 4 460 0161
Email: info@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

Charts 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 LINZ Hydrographic Services, National Office, Land Information New Zealand, PO Box 5501, Lambton Quay, 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 8", 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 LINZ Hydrographic Services at the address above, or in PDF format directly from the LINZ website at www.linz.govt.nz.
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. 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.
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.