

NEW ZEALAND NOTICES TO MARINERS

Notices NZ 63 – 70

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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, 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.

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). 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) 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.8 dated 13 April 2012)

NZ Chart No.	INT Chart No.	ENC No.	Notice to Mariners
NZ 23	INT 640	NZ200023	69(T)
NZ 25	INT 648	NZ200025	69(T)
		NZ300041	64
		NZ300042	64
		NZ300043	64
		NZ300051	64
NZ 45			66, 69(T)
NZ 48			66, 69(T)
NZ 53			67(T), 68(T)
NZ 443		NZ300443	66, 69(T)
NZ 532		NZ305321	67(T)
		NZ300512	64
		NZ300521	64
		NZ300522	64
		NZ300531	64
NZ 533		NZ300533	64, 68(T)
		NZ300534	64
NZ 632		NZ400632	70(T)
NZ 5324		NZ405324	67(T)
NZ 6321		NZ606321	70(T)

NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE

(NZ NTM Edition No.8 dated 13 April 2012)

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
129/04	T	NZ 52, NZ53, NZ 522, NZ 5227	Hauraki Gulf: Dredging Operations
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
161/05	P	NZ 4633, NZ 4634	Wellington Hr.: Navigation Safety Bylaw
173/05	T	NZ 53, NZ 54, NZ 531, NZ 534, NZ 5318	Whitianga Hr.: Sandbar
177/06	T		Indian Ocean: Operation 'Enduring Freedom'
37/07	T	NZ 53, NZ 532, NZ 533, NZ 5327	Firth of Thames: Moorings, Research Instruments
63/07	T	NZ 4633	Wellington Hr.: Race Marker Buoys
219/07	P	NZ 54, NZ 542	Bay of Plenty, Opotiki: Fish Haven
91/08	P	NZ 4424	W. Coast, Taharoa Hr.: Hr. Limits
131/08	T	NZ 68, NZ 69, NZ 681	Foveaux Strait, Ruapuke Is.: Seabed Obstruction
132/08	T	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)	North, South Pacific Ocean: ATLAS Buoys
244/08	P	NZ 632, NZ 6321	Banks Peninsula: Mussel Farms
118/09	T	NZ 8275 (T 8275)	Tonga, Nuku'alofa Hr.: Light
139/09	T	NZ 845, NZ 14630 (INT 630), NZ 14631 (INT 631)	Nuie Is: Lights
242/09	P	NZ 42, NZ 4265	Kaipara Hr. Entrance: Depths
28/10	T	NZ 5321, NZ 5322, NZ405321, NZ505322	Auckland Hr. Approaches: Light
63/10	T	NZ 53, NZ 532, NZ 533, NZ 5327, NZ300053, NZ305321	Firth of Thames: Scientific Buoy
132/10	P	NZ 5113	Rangaunu Hr.: Lights, Beacons, Buoys
151/10	P	NZ 4314, NZ404314	Manukau Hr.: Lights, Beacons, Buoys
222/10	P	NZ 542	Whakatane: Depths
20/11	P	NZ 5411, NZ5412, NZ405411, NZ505412	Tauranga Hr.: Lights
40/11	T	NZ 4633, NZ 4634, NZ404633, NZ546341, NZ546342	Wellington Hr.: Yacht Club Race Marker Buoys
68/11	P	NZ 53, NZ 532, NZ 5322, NZ 5324, NZ 5325, NZ305322, NZ405324, NZ505322, NZ505325	Rangitoto Channel: Light
78/11	P	NZ 521, NZ 5219	Marsden Point & Whangarei Hr.: Radio Reporting Points & Anchorage Areas.
81/11	T	NZ 46, NZ 463, NZ 615, NZ300463, NZ300615	Cook Strait: Scientific Instruments
82/11	T	NZ 68, NZ 69, NZ 681, NZ 6821, NZ 6825, NZ300681, NZ506811	Foveaux Strait: Scientific Instruments
127/11	T	NZ 63, NZ 632, NZ400632, NZ506321	Okains Bay: Scientific Instruments
128/11	P	NZ 9558	Rarotonga Avatiu: Works in Progress
149/11	P	NZ 6153, NZ 6154, NZ406153, NZ561541	Tory Channel: Light Beacon, Rock
158/11	T	NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14605 (INT 605), NZ 14638 (INT 638)	Kingdom of Tonga, N. & S. Minerva Reefs: Lights
166/11	T	NZ 6321, NZ506321, NZ606321	Lyttelton Hr.: Beacon
172/11	P	NZ 4265	Kaipara Hr.: Lights, Beacons, Buoys
175/11	P	NZ 6152	Havelock: Lights, Beacons
202/11	P	NZ 6142, NZ606142	Port Nelson: Light, Beacon, Works in Progress
209/11	T	NZ 45, NZ 48	South Taranaki Bight: Drilling Operations
226/11	T	NZ 23(INT 640), NZ 26, NZ 55, NZ14600 (INT 600), NZ200023, NZ300055	Gisborne, Northeastwards: Scientific Instrument
241/11	T	NZ 61, NZ 614, NZ 6144, NZ300614, NZ406144	Tasman Bay and Golden Bay: Spat Catching Areas.
247/11	T	NZ 54, NZ 541, NZ 542, NZ 5413, NZ300541, NZ405413	East Coast, Bay of Plenty: Waverider Buoy
26/12	P	NZ 43, NZ 4424	West Coast, Taharoa Offshore Terminal: Works in Progress
33/12	T		South Pacific Ocean: Maritime Safety Broadcasts
39/12	T	NZ 7142, NZ407142, NZ507142	West Coast, Greymouth Hr.: Depths
40/12	T	NZ 4314, NZ404314	Manukau Hr. Entrance: Depths
44/12	T	NZ 45, NZ 48	West Coast, South Taranaki Bight: Waverider Buoy
49/12	T	NZ 54, NZ 534, NZ 541, NZ 542, NZ 5411, NZ 5413, NZ300541, NZ405411, NZ405413	East Coast, Tauranga, Astrolabe Reef: Exclusion Zone
56/12	P	NZ 5322, NZ 5323, NZ505322, NZ653221	East Coast, Auckland Hr., Fergusson Wharf: Dolphin
57/12	T	NZ 532, NZ 5324, NZ305322, NZ405324	East Coast, Tamaki Strait, Motuihe Island: East Cardinal Light Beacon

II

NZ Notice	T/P	Charts Affected	Locality and Subject
		NZ Chart, ENC Cell	
58/12	T	NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ 61, NZ200023, NZ200025, NZ300061	West Coast, South Taranaki Bight: Seismic Survey
59/12	T	NZ 614, NZ 6144, NZ300614, NZ406144	North Coast, Tasman Bay: Scientific Instruments
67/12	T	NZ 53, NZ 532, NZ 5324, NZ305321, NZ405324	East Coast, Waiheke Channel: Scientific Instrument
68/12	T	NZ 53, NZ 533, NZ300533	East Coast, Firth of Thames: Scientific Instrument

NZ 63/12 NEW ZEALAND PUBLICATIONS – Raster Navigational Charts.

LINZ Raster Navigational Charts

From 13 April 2012, the *NZMariner* March 2012 Update file will be available from the LINZ website www.linz.govt.nz/hydro/nzmariner.

NZMariner Raster Navigational Charts (RNC) can only be used 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 ENCs in NZ" available from the Maritime New Zealand website www.maritimenz.govt.nz/Commercial/Shipping-safety/Safety-updates/Guidance-notices.asp.

Paper copies of Official New Zealand Charts can be purchased from LINZ chart retailers.

Further details can be found in the New Zealand Nautical Almanac (NZ204), Annual New Zealand Notices to Mariners, No.1 and on the LINZ website www.linz.govt.nz.

New Zealand Hydrographic Authority
NI 70/2012

NZ 64/12 NEW ZEALAND PUBLICATIONS – Electronic Navigational Charts.

1. New ENCs to be Published Shortly

<i>ENC Cell</i>	<i>Title</i>
NZ300041	NZ300041 - NZ41 - North Island - North Cape
NZ300042	NZ300042 - NZ42 - North Island - West Coast - Cape Reinga to Manukau Harbour
NZ300043	NZ300043 - NZ43 - North Island - West Coast - Manukau Harbour to Cape Egmont
NZ300051	NZ300051 - NZ51 - North Island - Tauroa Point to Cape Brett

2. New ENCs Published

<i>ENC Cell</i>	<i>Published</i>	<i>Title</i>
NZ300512	April 2012	NZ300512 - NZ512 - North Island - East Coast - Cape Karikari to Cape Brett
NZ300521	April 2012	NZ300521 - NZ521 - North Island - East Coast - Cape Brett to Bream Tail
NZ300522	April 2012	NZ300522 - NZ522 - North Island - East Coast - Bream Tail to Kawau Island including Great Barrier Island (Aotea Island)
NZ300531	April 2012	NZ300531 - NZ531 - North Island - East Coast - Great Barrier Island (Aotea Island) to Mercury Bay
NZ300533	April 2012	NZ300533 - NZ533 - North Island - East Coast - Firth of Thames
NZ300534	April 2012	NZ300534 - NZ534 - North Island - East Coast - Mercury Bay to Katikati Entrance

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

New Zealand Hydrographic Authority
NI 61/2012


NZ 65/12 BRITISH ADMIRALTY PUBLICATIONS – New Edition Published.

<i>NP No.</i>	<i>Title</i>	<i>Date</i>	<i>Remarks</i>
NP 61	Pacific Islands Pilot Volume 2 (Twelfth Edition 2011).	29/03/12	Updated to 8/12/11. First amendments in BA NM week 13/12. This edition supersedes NP61 (Eleventh Edition 2006) which is cancelled.
NP 314-13	The Nautical Almanac 2013.	29/03/12	NP314-13 contains tabular positions of the Sun, Moon, navigational planets and stars for use in the determination of position at sea from sextant observations for the year 2013. In addition, it gives times of sunrise, sunset, twilights, moonrise and moonset, phases of the Moon and eclipses of the Sun and Moon. Interpolation and altitude correction tables are provided as well as pole star tables and diagrams and notes for the identification of stars and planets. Standard times for most countries around the world are given. A concise set of sight reduction tables and sight reduction form are also included.

UKHO Weekly Edition 13/12
 NI 67/2012

NZ 66/12 NEW ZEALAND – North Island – West Coast – Cape Egmont westwards – Foul Area.

Chart NZ 45 [240/08]

Insert Foul area, of radius 0.5NM, centred on: (a) 39° 39'.31S., 173° 18'.47E.
 (a) above


Delete  *Obstn*, close: (a) above

Chart NZ 48 [25/11]

Insert # 39° 39'.31S., 173° 18'.47E.

Delete *Obstn* and associated depth 36, close: (a) above

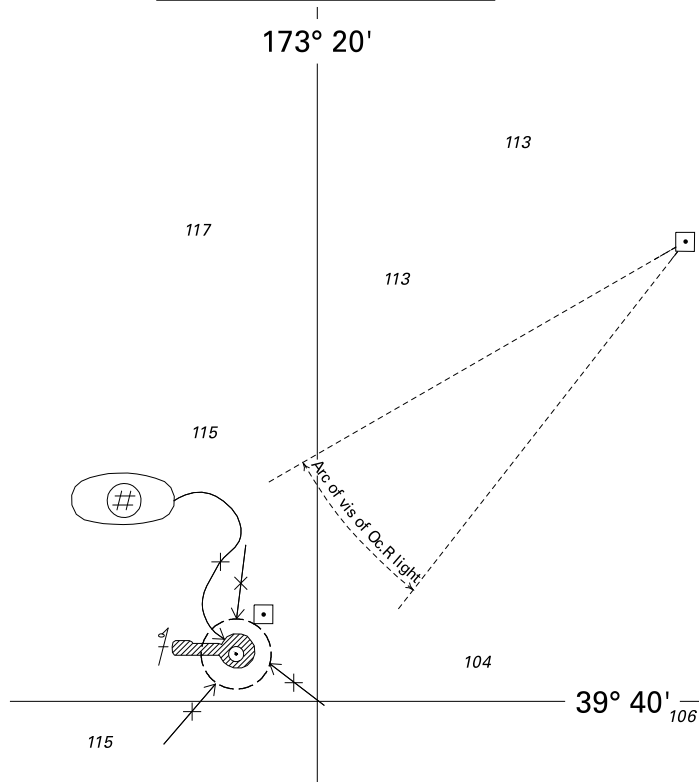
Chart NZ 443 [24/11]

Insert Foul area, of radius 0.5NM, centred on: (a) 39° 39'.31S., 173° 18'.47E.
 (a) above

Delete  *Obstn*, close: (a) above

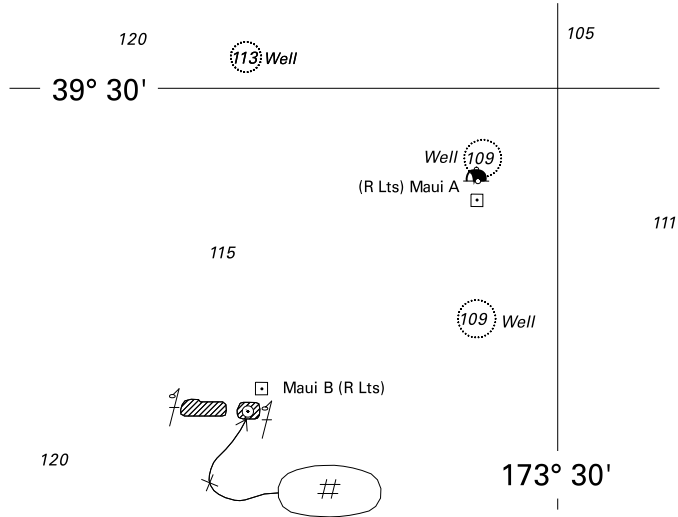
Shell Todd Oil Services Limited
NI 39/2012

LEFT ABOVE CENTRE

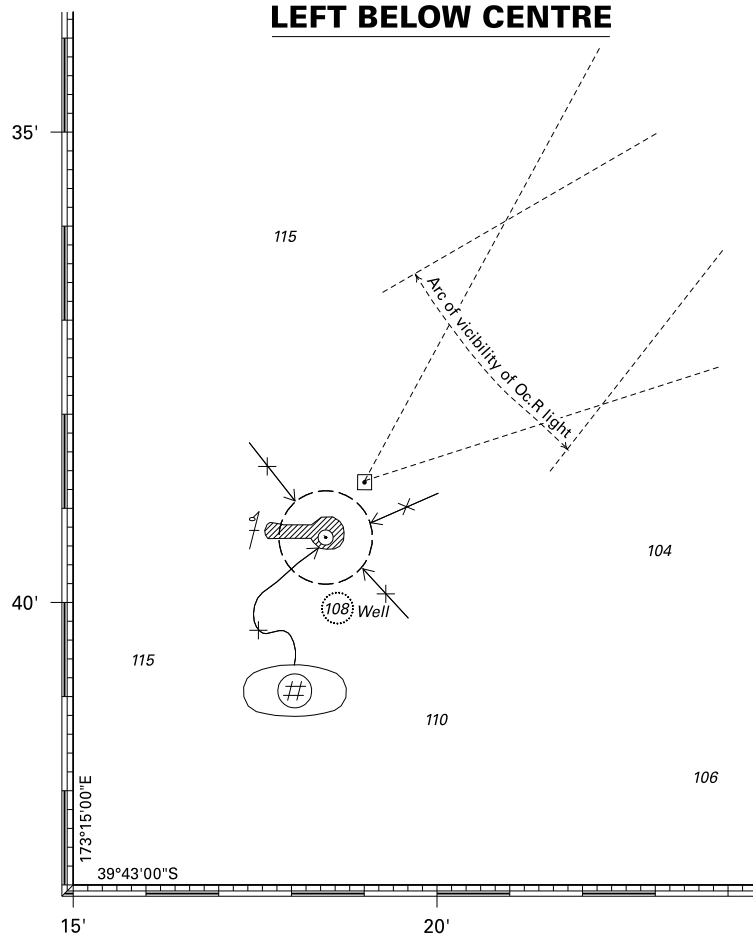


<i>Issued as a guide to chart correction.</i>		<i>Use in conjunction with the appropriate NZ Notice to Mariners.</i>	
LAST CORRECTION	NZ NTM No.	CHART No.	
240/08	NZ 66/12	NZ 45	

ABOVE 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.	
25/11	NZ 66/12	NZ 48	



<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.	
24/11	NZ 66/12	NZ 443	

NZ 67(T)/12 NEW ZEALAND – North Island – East Coast – Waiheke Channel – Scientific Instrument.

1. A scientific mooring, marked by a lit yellow buoy, *Fl(5)Y.20s*, has been deployed in position 36° 50' .48S., 175° 09' .54E. until April 2013.
2. Mariners are requested to exercise caution when navigating in the area.

Charts temporarily affected – NZ 53, NZ 532, NZ 5324, NZ305321, NZ405324

NIWA

NI 65/2012

NZ 68(T)/12 NEW ZEALAND – North Island – East Coast – Firth of Thames – Scientific Instrument.

1. A scientific mooring, marked by a lit yellow buoy, *Fl(5)Y.20s*, has been deployed in position 36° 58'.30S., 175° 24'.12E. until April 2013.
2. Mariners are requested to exercise caution when navigating in the area.

Charts temporarily affected – NZ 53, NZ 533, NZ300533

NIWA
NI 66/2012

NZ 69(T)/12 NEW ZEALAND – North Island – West Coast – Cape Egmont Southwestwards – Drilling Operations Complete.

Former notice – NZ 43(T)/12 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 23 (INT 640), NZ 25 (INT 648), NZ 45, NZ 48, NZ 443, NZ200023, NZ200025, NZ300443

Shell Todd Oil Services
NI 63/2012

**NZ 70(T)/12 NEW ZEALAND – South Island – East Coast – Lyttelton Harbour – Sticking Point
Breakwater Head, Light Operational.**

Former notice – NZ 156(T)/11 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 632, NZ 6321, NZ400632, NZ 606321

Lyttelton Port of Christchurch
NZ Light List K4293
NI 62/2012

III

CORRECTIONS TO NEW ZEALAND LIGHT LIST
(NZ NTM Edition No.8 dated 13 April 2012)

NEW ZEALAND NAUTICAL ALMANAC 2011/12
LIGHT LIST SECTION

4293	- Sticking Point. Breakwater. Head	43 36.62 172 44.01	FI(2)G 5s	8	5	White pile
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(NI 62/2012)

IV
AMENDMENTS TO SELECTED ADMIRALTY SAILING DIRECTIONS
(IN NEW ZEALAND CHARTING AREA)

In force 31 March 2012

<i>NP no</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Weekly Edition</i>
9	Antarctic	7th Edition (2009)	31/09
	169	South Georgia and Approaches – Cumberland Bay – King Edward Cove — Directions; light beacons	10/12
	173	South Georgia and Approaches – Cumberland Bay to Cape Charlotte – Ocean Harbour — Directions	10/12
	299	Gerlache Strait - South Part - Port Lockroy — Directions; Isolated Shoal	51/11
	368, 369, 372	James Ross Island Group – Cape Purvis to Cape Longing through Prince Gustav Channel — Route; directions	04/12
	372	James Ross Island Group – Cape Purvis to Cape Longing through Prince Gustav Channel — Directions	04/12
13	Australia 1	3rd Edition (2011)	40/11
	2	Navigation and Regulations – Traffic and Operations — Fishing; marine farms	01/12
	231	Western Australia – Port Walcott — Controlling depths	09/12
	234	Western Australia – John’s Creek — Approach; buoy	45/11
	235	Western Australia – Dampier — Directions; depths	07/12
	249	Western Australia – Barrow Island Oil Terminal — Controlling depth	48/11
	251	Western Australia – Griffin Marine Terminal — Operational status	44/11
	256	Western Australia – Saladin Marine Terminal — Under-keel clearance	48/11
	318, 319-320, 321	Western Australia – Oyster Harbour — Directions	40/11
	331	Western Australia – Esperance — Anchorages	08/12
	345	South Australia – Smoky Bay — Directions; marine farms	02/12
	346	South Australia – Warburton Channel — Directions; depth	09/12
	346	South Australia – Streaky Bay — Directions; depth	09/12
	356	South Australia – Spencer Gulf — Directions; Caution	04/12
	361	South Australia – Point Boston — Directions; marine farms	01/12
	364	South Australia – Franklin Harbor — Directions	47/11
	367	South Australia – Point Turton — Directions; marine farms	01/12
	380	South Australia – Port Augusta — Directions; marine farms	01/12
	381	South Australia – Port Augusta — Directions; buoy	45/11
14	Australia 2	11th Edition (2010)	21/10
	2	Navigation and Regulations – Traffic and Operations — Fishing; marine farms	01/12
	103, 104	Victoria – Port Phillip – Pilotage: depths	35/11
	104	Victoria – Port Phillip – South Channel — Controlling Depths	11/12
	104	Victoria – Port Phillip – transit restrictions	35/11
	106, 108	Victoria – Port Phillip Heads — Directions; sector light; depth	43/11
	114	Victoria – Port Phillip – Swan Island docks — Directions	43/11
	115	Victoria – Port Phillip – Approaches to Geelong — Directions; channel	11/12
	126	Victoria – Port Phillip – Approaches to Melbourne — Directions; channel	11/12
	126	Victoria – Port Phillip – Approaches to Melbourne – West Channel — Directions	43/11
	134	Victoria – Melbourne – Depths	35/11
	146	Victoria – Hastings — Arrival Information; regulations concerning entry	49/11
	175	Victoria – Lakes Entrance — Directions; buoy	03/12
	189	Tasmania – Robbins Passage — Directions; buoyage	08/12
	203, 207	Tasmania – Port Dalrymple — Pilotage; anchorages	02/11
	228	Tasmania – Cape Sorell — Directions; rock	01/12
	259	Tasmania – Hobart — Directions	43/11
	274	Tasmania – Spring Bay and approaches – Port limits	36/11
	293	New South Wales – Batemans Bay — Directions; fish aggregation device	43/11
	301	New South Wales – Jervis Bay — Directions; buoy	43/11
	312	New South Wales – Port Kembla – Anchorages	29/11
	324	New South Wales – Cape Banks — Fishing; fish aggregation devices	43/11
	327	New South Wales – Sydney Harbour — Vertical clearance	45/11
15	Australia 3	11th Edition (2009)	31/09
	2	Navigation and Regulations – Traffic and Operations — Fishing; marine farms	01/12
	13	Australia - Queensland – Ship reporting systems – Torres Strait and Great Barrier Reef ship reporting system	28/11
	92	Australia – New South Wales – Port Jackson to Broken Bay — Directions; fish aggregation device	45/11

IV

<i>NP no</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Weekly Edition</i>
102		Australia - New South Wales - Newcastle – Outer Anchorages	29/11
116, 117		Australia – New South Wales – Sugarloaf Point to Smoky Cape — Directions; fish aggregation devices	45/11
116		Australia – New South Wales – Mermaid Reef — Directions	06/11
119–120		New South Wales – Port Macquarie — Directions; leading lights	39/10
129		Australia – New South Wales — Port Danger — Directions	06/11
140, 141		Australia – Queensland – Gneering Shoals — Directions; depths	01/11
142		Queensland – Approaches to Moreton Bay — Directions	37/09
142		Australia – Queensland – Moreton Bay – North part of Main Channel — Directions	15/11
143		Australia – Queensland – Moreton Bay — Side Channels; directions	51/11
143		Queensland – Moreton Bay – North East Channel — Directions; Buoyage	07/10
146		Queensland – Mooloolaba Harbour — Directions; depth	09/12
156		Australia – Queensland – Brisbane River – Hamilton Reach — Berths; depths	16/11
168		Australia – Queensland – Double Island Point — Directions; Wolf Rock	06/12
168		Queensland – Cape Moreton to Breaksea Spit — Directions; wreck	47/10
171		Australia – Queensland – Capricorn Channel — Directions	44/11
175		Queensland – Hervey Bay — Directions; shoal	09/12
184		Australia – Queensland – Kolan River — Directions	11/12
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NAVIGATIONAL WARNINGS

Navarea XIV warnings in force 11 April 2012

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, 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 FOR FURTHER INFORMATION.

VI

CORRECTIONS TO ADMIRALTY LIST OF RADIO SIGNALS (NZ NTM Edition No.8 dated 13 April 2012)

VOLUME 2, NP 282, 2012/13

Published Wk 11/12
(Last Amendments: Weekly Edition No. 12 dated 22 March 2012)

RADAR BEACONS

PAGE 130, PERU.
91810 Punta Pariñas Lt.
Delete entry

Peruvian Notice 10/12 (RSDRA2012000050178) 13/12

LEGAL TIME

PAGE 242, Chile.
Delete entry and replace by:

Chile	+4	+3	21 August 2011 0000h 2 September 2012 0000h 13 October 2013 0000h	28 April 2012 2400h 9 March 2013 2400h 8 March 2014 2400h
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OAG Worldwide Limited (RSDRA2012000050489) 13/12

PAGE 242, Easter Island (Isla de Pascua) (Chile).
Delete entry and replace by:

Easter Island (Isla de Pascua) (Chile)	+6	+5	20 August 2011 2200h 1 September 2012 2200h 12 October 2013 2200h	28 April 2012 2200h 9 March 2013 2200h 8 March 2014 2200h
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OAG Worldwide Limited (RSDRA2012000050489) 13/12

(NI 69/2012)

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

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.
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.