

25 December 2015



NEW ZEALAND NOTICES TO MARINERS



NZ 262 – 270

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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 <u>Annual Notice No. 1</u>.

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

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

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: <u>www.linz.govt.nz</u>.

New Zealand Hydrographic Authority

New Zealand Government

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 olderstyle 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 <u>List of Lights</u> is the authority for lights and that many alterations, especially those of a temporary but operational nature, may only be promulgated as corrections to the List of Lights.

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

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

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

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

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

THE USE OF CHARTS AND ASSOCIATED PUBLICATIONS

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

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

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

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 (<u>www.iho.int</u>) 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: <u>www.iho.int</u>.

NUMERICAL INDEX OF CHARTS AFFECTED

(NZ NTM Edition No. 26 dated 25 December 2015)

NZ Chart No.	INT Chart No.	ENC No.	Notice to Mariners
NZ 21	INT 641		263
NZ 23	INT 640		263
NZ 23	INT 640	NZ200023	267(T)
NZ 26			267(T)
NZ 43			263
NZ 58		NZ300058	267(T)
NZ 61			268(T)
NZ 522			265(T)
NZ 532		NZ305322	265(T)
NZ 614		NZ300614	268(T)
NZ 632		NZ400632	269(T)
NZ 4424			263
NZ 5227		NZEOECAO	265(T)
NZ 5612		NZ505612	266(P)
NZ 6142 NZ 6144		NZ406142	268(T)
NZ 6321		NZ406144 NZ506321	268(T) 269(T)
NZ 7142		NZ407142	270(T)
NZ 14600	INT 600	NZ14600E	267(T)
		NZ507142	270(T)
			2.3(1)

NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE (NZ NTM Edition No. 26 dated 25 December 2015)

		·	
NZ	T/P	Charts Affected	Locality and Subject
Notice		NZ Chart, ENC Cell	
242/09	Р	NZ 42, NZ 4265	Kaipara Hr. Entrance: Depths
222/10	Р	NZ 542	Whakatane: Depths
147/13	Р	NZ 521, NZ300521	East Coast, Poor Knights Islands: Depths
172/13	P	NZ 6152	North Coast, Havelock: Lights, Beacons
			.
221/13	Р	NZ 4265	West Coast, Kaipara Harbour: Lights, Beacons, Buoys
41/14	Р	NZ 268	Chatham Islands: Depths and Rocks
42/14	P	NZ 26, NZ 27, NZ 268	Chatham Islands: Areas to be avoided
-			
45/14	Р	NZ 632, NZ 6324, NZ406324	East Coast, Akaroa Harbour: Area of Restricted Access
132/14	т	NZ 6321, NZ506321, NZ606321	East Coast, Lyttelton Harbour: Light, Beacon
156/14	P		
150/14	٢	NZ 82 (T 82), NZ 8238 (T 8238), NZ 8247 (T 8247), NZ 8248 (T 8248), NZ8259 (T 8259), NZ300082, NZ508238, NZ608238	Kingdom of Tonga, Ha'apai Group: Navigation Aids
171/14	Р	NZ 521, NZ300521	East Coast, Whangarei Harbour: Directional light
210/14	Р	NZ 8215, NZ508215	Kingdom of Tonga, Niuatoputapu: Navigation Aids
211/14	P	NZ 82 (T 82), NZ 827 (T 827), NZ 8275 (T 8275), NZ	Kingdom of Tonga, Tongatapu: Navigation Aids
211/14	ſ	8277 (T 8277), NZ300827, NZ408275, NZ508277	Kingdom of Tonga, Tongalapu. Navigation Alus
213/14	Т	NZ 8655, NZ508655	Samoa, Approaches to Apia Harbour: Buoys
224/14	Р	NZ 6422, NZ406422, NZ506422	East Coast; Timaru Harbour: Works, Exclusion
	_		Zone and Buoy
238/14	Р	NZ 822 (T 822), NZ 8225 (T 8225), NZ400822, NZ508225	Kingdom of Tonga, Vava'u Group, Neiafu Harbour: Prohibited Area
245/14	Ρ	NZ 531, NZ 534, NZ 5318, NZ300531	East Coast, Mercury Islands, Mercury Bay: Depths, Rocks
251/14	Т	NZ 54, NZ 541, NZ 542, NZ 5413, NZ300541, NZ405413	East Coast, Tauranga, Astrolabe Reef: Exclusion Zone and Waverider Buoy
261/14	Т	NZ 522, NZ 532, NZ 5227, NZ305322	East Coast, Kawau Bay, Matakana River: Works in Progress
263/14	Р	NZ 62, NZ 63, NZ 6212, NZ300062, NZ462122	East Coast, Kaikoura: Marine Reserve
264/14	Р	NZ 63, NZ 64, NZ 632, NZ 6324, NZ300063,	East Coast, Banks Peninsula, Akaroa Harbour:
201/11		NZ406324	Marine Reserve
24/15	Р	NZ 82 (T 82), NZ 822 (T 822), NZ 8225 (T 8225),	Kingdom of Tonga, Vava'u Group: Navigation
		NZ300082, NZ400822, NZ508225	Aids
29/15	Т	NZ 632, NZ 6321, NZ400632, NZ506321, NZ606321	East Coast, Lyttelton Harbour, Sticking Point Eastwards: Exclusion Zone
59/15	Т	NZ 14065 (INT 65), NZ 14900 (INT 900), NZ14065E, NZ21490E	Ross Sea, Terra Nova Bay, Gerlache Inlet: Scientific Instrument
68/15	Т	NZ 45, NZ 48, NZ 4541, NZ300045	West Coast, Wanganui, South Mole Head: Light Unlit
73/15	Ρ	NZ 614, NZ 615, NZ 6151, NZ 6152, NZ 6153, NZ 6154, NZ300614, NZ300615, NZ461531, NZ461532, NZ561541, NZ561542, NZ661542	Marlborough Sounds: Use of Automated Navigation Systems
97/15	Ρ	NZ 5113	East Coast, Houhora & Rangaunu Harbour: Aids to Navigation
124/15	Т	NZ 66, NZ 661, NZ 6612, NZ300661, NZ506612	East Coast, Approaches to Otago Harbour: Scientific Instruments
125/15	Т	NZ 4633, NZ404633	South Coast, Wellington, Lyall Bay, Lit Buoy Removed
150/15	Т	NZ 23 (INT 640), NZ 26, NZ 55, NZ 14600 (INT 600), NZ200023, NZ300055, NZ14600E	East Coast, Poverty Bay, Eastwards: Scientific
151/15	Т	NZ 463, NZ 4633, NZ 4634, NZ300463, NZ404633, NZ546341	Instruments South Coast, Pencarrow Head: Light
152/15	Р	NZ 286, NZ 2862	Auckland Islands: Rocks
188/15	Р	NZ 61, NZ300061	North Coast, Golden Bay and Tasman Bay: Aids to Navigation and Depth
198/15	Т	NZ 463, NZ 4633, NZ 4634, NZ300463, NZ404633, NZ546341	South Coast, Entrance to Wellington Harbour, Pencarrow Head: Scientific Instrument
203/15	Т	NZ 5412, NZ505412	East Coast, Bay of Plenty, Tauranga Harbour: Dredging Operations and Buoys
214/15	т		Maritime Safety Broadcasts
	Ť	NZ 5412 NZ505412	•
217/15	T	NZ 5412, NZ505412	East Coast, Tauranga Harbour: Lit Buoy
219/15	1	NZ 21 (INT 641), NZ 23 (INT 640), NZ 25 (INT 648), NZ 43, NZ 48, NZ 443, NZ200023, NZ300045	West Coast, North Taranaki Bight: Drilling Operations
232/15	Ρ	NZ 521, NZ 522, NZ 5219, NZ300522, NZ405219	East Coast, Hen and Chicken Islands, Wareware Island: Light
233/15	Ρ	NZ 531, NZ 532, NZ 5314, NZ 5315, NZ 5318, NZ 50531, NZ 50531, NZ 50531, NZ 505314, NZ 505315	East Coast, Coromandel Peninsula: Uncharted
234/15	Ρ	NZ300531, NZ305321, NZ505314, NZ505315 NZ 6324, NZ406324	Rocks East Coast, Akaroa Harbour, Wainui Bay: Buoy

		II	
NZ	T/P	Charts Affected	Locality and Subject
Notice		NZ Chart, ENC Cell	
235/15	Т	NZ 25 (INT 648) NZ 64, NZ200025, NZ300064	East Coast, Canterbury Bight: Underwater Obstruction
236/15	Т	NZ 14605 (INT 605), NZ 14638 (INT 638), NZ14605W	Fiji, Viti Levu, Vanua Levu & Southern Lau Group: Lights
244/15	Ρ	NZ 51, NZ 512, NZ 5113, NZ 5114, NZ300512, NZ451141	East Coast, Moturoa Islands, Karikari Peninsula and Fair Way Reef: Uncharted Rocks
246/15	Р	NZ 51, NZ 512, NZ300512	East Coast, Bay of Islands: Uncharted Rocks
258/15	Ρ	NZ 23 (INT 640), NZ 25 (INT 648), NZ 63, NZ 64, NZ 632, NZ 6321, NZ200023, NZ300063, NZ400632, NZ506321	East Coast, GodleyHead: Light
259/15	Т	NZ 21 (INT 641), NZ 23 (INT 640), NZ 14060 (INT 60), NZ 14061 (INT 61), NZ 14600 (INT 600), NZ 14601 (INT 601), NZ 14604 (INT 604), NZ14600E, NZ200021, NZ200023	Tasman Sea, Norfolk Trough: Seismic Survey
260/15	Р	NZ 8655, NZ508655	Samoa, Apia Harbour: Buoys
261/15	Т	NZ 4314, NZ404314	West Coast, Manukau Harbour Entrance: Depths
266/15	Ρ	NZ 5612, NZ505612	East Coast, Approaches to Napier: Light Sectors, Buoys and Leading Lights
268/15	Т	NZ 61, NZ 614, NZ 6142, NZ 6144, NZ300614, NZ406142, NZ406144	North Coast, Tasman Bay / Te Tai-o-Aorere and Golden Bay / Mohua: Spat Catching Areas
270/15	Т	NZ 7142, NZ407142, NZ507142	West Coast, Greymouth Harbour; Depths



NZ 262/15 BRITISH ADMIRALTY PUBLICATIONS – New Edition Published.

NP No.	Title	Date	Remarks
51 & eNP51	New Zealand Pilot (Nineteenth Edition 2015).	17/12/2015	Updated to BA Week 39/15 (24/09/15). First updates in BA week 51/15. This edition supersedes NP51 (Eighteenth Edition 2010) which is cancelled.

UKHO Weekly Edition 51/15 NI 299/2015

	Land Information New Zealand Toitū te whenua	NZ NOTICES TO MARINERS EDITION 26 25 December 2015
NZ 263/15	NEW ZEALAND – North Island – West Coas Navigation.	t – Taharoa Offshore Terminal – Aids to
Chart NZ 2	1 (INT 641) [216/11]	
Replace	FI.6M with FI.6M	38° 10'.59S., 174° 39'.91E.
Chart NZ 2	23 (INT 640) [128/15]	
Replace	FI.6M with FI.6M	38° 10'.59S., 174° 39'.91E.
Chart NZ 4	3 [73/12]	
Replace	FI.5s6M with FI.5s6M	38° 10'.59S., 174° 39'.91E.
Chart NZ 4	424 [Feb 13]	
Insert	FI(5)Y.20s AIS	38° 12'.00S., 174° 40'.00E.
	FI(5)Y.20s	<i>(a)</i> 38° 10'.05S., 174° 40'.67E.
Replace	C→ FI.5s6M with Or FI.5s6M	38° 10'.59S., 174° 39'.91E.
Delete	∩ FI(5)Y.20s Y	Close N of (a) above
New Zeala	nd Steel Mining Ltd.	

II

NZ Light List: 4099 NI 285/2015 Note: No tracings are included for this notice.



NZ 264/15 NEW ZEALAND PUBLICATIONS – Cumulative List of New Zealand Notices to Mariners.

The Cumulative List of New Zealand Notices to Mariners, corrected up to Edition 26/15 dated 25 December 2015 is available from the LINZ website <u>http://www.linz.govt.nz/sites/default/files/media/ntm/files/cumulist.pdf</u>.

New Zealand Hydrographic Authority NI 294/2015



NZ NOTICES TO MARINERS EDITION 26 25 December 2015

NZ 265(T)/15 NEW ZEALAND – North Island – East Coast – Kawau Bay – Scientific Instrument Removed.

Former notice – NZ 223(T)/15 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 522, NZ 532, NZ 5227, NZ305322

Royal New Zealand Navy NI 303/2015



NZ 266(P)/15 NEW ZEALAND – North Island – East Coast – Approaches to Napier – Light Sectors and Leading Lights.

Former notice - NZ 139(P)/14 is cancelled.

1. The JOSCO PEL Westshore sector light (K3981.2) has been amended as follows:

Name	Position	Characteristics	Sector
PEL 6 Westshore	39° 28'.64S., 176° 52'.95E.	Dir.WRG17m14M(4M Day)	G 228.3°-229.3° (1°)
			W 229.3°-230.8° (1.5°)
			R 230.8°-231.8° (1°)

* 2. Leading lights have been established in the following positions:

Name	Position	Characteristics
Front Yellow Lead	39° 28'.483S., 176° 54'.678E.	F.Y (neon) 12m3M
Rear Yellow Lead	39° 28'.601S., 176° 54'.717E.	F.Y (neon) 27m3M

- 3. Charting action will take place in due course.
- * Indicates a new or revised entry

Charts affected: NZ 5612, NZ505612 NZ Light List 3981.2, 3982.72, 3982.721 Hawkes Bay Regional Council NI 298/2015



NZ 267(T)/15 NEW ZEALAND – North Island – East Coast – Honeycomb Southeastwards – Scientific Instruments Removed.

Former notice – NZ 174(T)/15 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 23 (INT 640), NZ 26, NZ 58, NZ 14600 (INT 600), NZ200023, NZ300058, NZ14600E

GNS Science NI 304/2015



NZ 268(T)/15 NEW ZEALAND – South Island – North Coast – Tasman Bay / Te Tai-o-Aorere and Golden Bay / Mohua – Spat Catching Areas.

Former notice - NZ 248(T)/15 is cancelled.

*1. Seasonal spat catching areas have been established in Tasman Bay / Te Tai-o-Aorere and Golden Bay / Mohua until April 2016. The perimeter corners are identified by cardinal marks at the following positions:

Tasman Bay / Te Tai-o-Aorere	41° 03'.32S., 173° 07'.21E. 41° 04'.55S., 173° 08'.24E. 41° 05'.60S., 173° 05'.91E. 41° 04'.38S., 173° 04'.89E.
	41° 08'.57S., 173° 11'.15E. 41° 08'.71S., 173° 11'.40E. 41° 08'.98S., 173° 11'.10E. 41° 08'.84S., 173° 10'.86E.
Golden Bay / Mohua	40° 45'.11S., 172° 50'.88E. 40° 46'.03S., 172° 52'.88E. 40° 47'.61S., 172° 51'.33E. 40° 46'.66S., 172° 49'.33E.
	*40° 42'.85S., 172° 46'.09E. *40° 42'.96S., 172° 46'.66E. *40° 43'.42S., 172° 46'.75E. *40° 43'.30S., 172° 46'.18E.

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

* Indicates new or revised entry.

Charts temporarily affected: NZ 61, NZ 614, NZ 6142, NZ 6144, NZ300614, NZ406142, NZ406144

Tasman Bay Ring Road Spat Catching Ltd., Golden Bay Ring Road Spat Catching Ltd., Challenger Scallop Enhancement Co. Ltd. & Golden Bay Mussels Ltd. NI 296/2015



NZ 269(T)/15 NEW ZEALAND – South Island – East Coast – Lyttelton Harbour/Whakaraupō – Channel Depth Restored.

II

Former notice – NZ 175(T)/15 is cancelled.

Cancel this notice on receipt.

Charts formerly affected: NZ 632, NZ 6321, NZ400632, NZ506321

Lyttelton Port of Christchurch NI 302/2015

NZ 270(T)/15 NEW ZEALAND – South Island – West Coast – Greymouth Harbour – Depths.

Former notice – NZ 222(T)/15 is cancelled.

* 1. A recent survey (17 December 2015) indicates the following depths below CD on the bar at the Grey River / Mawheranui entrance:

Ш

North Transit Lead	3.2m	42° 26'.340S., 171° 11'.424E.
Central Transit Lead	3.3m	42° 26'.344S., 171° 11'.399E.
South Transit Lead	3.3m	42° 26'.353S., 171° 11'.387E.

- 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.
 - * Indicates new or revised entry

Charts temporarily affected: NZ 7142, NZ407142, NZ507142

Port of Greymouth NI 305/2015

CORRECTIONS TO NEW ZEALAND LIGHT LIST

(NZ NTM Edition No. 26 dated 25 December 2015)

NEW ZEALAND NAUTICAL ALMANAC 2015/16 LIGHT LIST SECTION

3982.72 *	Front Yellow Lead	39 28.48 176 54.68 *	FY *	12 *	3	White tower, red stripes on lower section	Neon *
3982.721 *	Rear Yellow Lead	39 28.60 176 54.72 *	F Y	27 *	3	Tower, Floodlit	Neon *
4099	Taharoa Offshore Terminal	38 10.59 174 39.91	FI W 5s		6	SPM orange buoy	<i>fl 1.</i> Ra refl AIS MMSI 995121026
	*					*	*

(NI 285, 298/2015)

IV

CORRECTIONS TO SAILING DIRECTIONS AND NEW ZEALAND PUBLICATIONS (NZ NTM Edition No. 26 dated 25 December 2015)

NP13 Australia Pilot Volume 1 (2014 Edition)

North Coast – Cape Van Diemen to Augustus Island – Troughton Passage — Directions

172

Paragraph 4.218 3 line 1 For 4.5 m Read 2.7 m

Australian Chart 319 (SDD 2015000 267061)

[52/15]

(NI 300/2015)

NAVIGATIONAL WARNINGS

Warnings in force 23 December 2015

NAVAREA XIV

(South West Pacific)

101/15 FM NAVAREA XIV COORDINATOR 030200 UTC DEC 15 NAVAREA XIV 101/15 SOUTHERN OCEAN VOLUNTARY SHIP REPORTING SYSTEM IN THE NEW ZEALAND SEARCH AND RESCUE AREA SOUTH OF 60-00S 1. THE NEW ZEALAND SEARCH AND RESCUE AUTHORITIES HAVE ESTABLISHED A VOLUNTARY SHIP REPORTING SYSTEM FOR ALL VESSELS OPERATING IN THE NZSAR REGION SOUTH OF 60-00S FOR THE PURPOSES OF ASSISTING THE SAR AUTHORITY IN COORDINATING SAR OPERATIONS IN THAT AREA.

2. AREA COVERED: 60-00S TO THE SOUTHERN EDGE OF THE ROSS SEA BOUNDED BY 163-00E TO 131-00W.

3. ALL VESSELS ARE REQUESTED TO NOTIFY TAUPO MARITIME RADIO ON ENTRY AND DEPARTURE INTO THE AREA AND ARE ALSO ENCOURAGED TO MAKE DAILY POSITION REPORTS. INFORMATION PROVIDED WILL BE USED FOR SAR PURPOSES ONLY. 4. TAUPO MARITIME RADIO CAN BE CONTACTED ON INMARSAT C 582 451 200 067, HF, EMAIL MARITIME@KORDIA.CO.NZ OR 00 64 4 550 5280.

NZ Coastal Navigational Warnings

(Area Z)

220/15 FM: RCC NEW ZEALAND 151940 UTC DEC 15 COASTAL NAVIGATION WARNING 220/15 AREA CHATHAMS ISLANDS VHF CHANNEL 16 ON CHATHAM ISLAND FOR MARITIME RADIO UNAVAILABLE. VESSELS TRANSITING AREA CHATHAM ISLANDS ARE REQUESTED TO MAINTAIN A LISTENING WATCH ON VHF 16. LIMITED COVERAGE MAY BE AVAILABLE VIA TAUPO MARITIME RADIO/ZLM VIA SSB.

VI

CORRECTIONS TO ADMIRALTY LIST OF RADIO SIGNALS (NZ NTM Edition No. 26 dated 25 December 2015)

Nil



HYDROGRAPHIC NOTE

(For instructions, see next page)

New Zealand Hydrographic Authority Land Information New Zealand	
Radio New Zealand House	
155 The Terrace PO Box 5501	
Wellington 6145	
New Zealand	
Tel: 0800 665 463 or +64 (0)4 460 0110	
Fax: +64 (0)4 460 0161	
Email: <u>ntm@linz.govt.nz</u>	
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 late	est 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:

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

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

- 5. When soundings are obtained, *The Mariners Handbook* (NP 100) should be consulted. The echo sounding trace should be marked with times, depths, etc., and forwarded with the report. It is important to state whether the echo sounder is set to register depths below the surface, or below the keel; in the latter case the vessel's draught should be given. Time and date should be given in order that corrections for the height of the tide may be made where necessary. The make, name, and type of echo sounder set should also be given.
- 6. Modern echo sounders frequently record greater depths than the set's nominal range, e.g. with a set whose maximum is 500m a trace appearing at 50m may in fact be 550m or even 1,050m. Erroneous deep soundings beyond the sets nominal range can usually be recognised by the following:
 - (a) The trace being weaker than normal for the depth registered
 - (b) The trace appearing to pass through the transmission line
 - (c) The "feathery" nature of the trace.
- 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.