

NEW ZEALAND TEMPORARY AND PRELIMINARY NOTICES IN FORCE

(NZ NTM Edition No.26 dated 25 December 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
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
243/08	P	NZ 5612	Napier Hr.: New Wharf Development
244/08	P	NZ 632, 6321	Banks Peninsula: Mussel Farms
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
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
164/09	T	NZ 4314, NZ404314	Manukau Hr.: Depths
182/09	T	NZ 51, 512, 5125	Bay of Islands: Scientific Moorings
184/09	T	NZ 614, 6144	Motueka River: Current Meter
188/09	T	NZ 561, 5612, NZ400561, 505612, 605612	Napier Hr.: Dredging Operations
189/09	T	NZ 53, 532, 533, 5327, NZ200053, 305321	Firth of Thames: Scientific Buoy
194/09	T	NZ 512, 521, 522, 5113, 5114, 5125, 5214, 5215	Rangaunu Bay, Doubtless Bay, Whangaroa to Matauri Bay, Bay of Islands, Whangarei, Bream Bay: Scientific Moorings
195/09	T	NZ 6321	Sumner Head: Buoy
196/09	T	NZ 7142	Greymouth Hr.: Depths
200/09	T		Maritime Safety Broadcasts
202/09	T	NZ 53, 532, 5322, 5324, 5325, NZ305322, 405324, 505322, 505325	Rangitoto Channel: Light
215/09	T	NZ 63, 64	Lyttelton Hr.: Works in Progress
219/09	T	NZ 5125	Bay of Islands: Scientific Moorings
224/09	T	NZ 25, 64, INT 648, NZ200025	Canterbury Basin: Scientific Drilling Operations
230/09	T	NZ 5124, 5125	Bay of Islands: Scientific Moorings
232/09	P	NZ 52, 53, 522, 531, 5225, NZ300053	Great Barrier and Mokohinau Islands: Depths
234/09	T	NZ 5571	Gisborne Hr.: Buoys
235/09	T	NZ 61, 614, 6144	Tasman and Golden Bays: Spat Catching Areas
236/09	T	NZ 632, 6321	Lyttelton Hr.: Current Meter
239/09	T	NZ 5318	Whitianga Hr.: Light, Beacon
242/09	P	NZ 42, 4265	Kaipara Hr. Entrance: Depths
246/09	T	NZ 23, 25, 26, 27, 29, 64, INT 640, 648, NZ200023, 200025	S. Island, E. Coast: Seismic Survey

NZ 133(T)/01 NEW ZEALAND – South Island – East Coast – Otago Harbour – Shoaling in Eastern Channel.

Former Notice – NZ 40(T)/01 is cancelled.

Shoaling has been reported between beacons 'L' and 'M' in Company Bay, Eastern Channel (45° 51'.4S., 170° 35'.8E.)

Chart temporarily affected – NZ 6612

Otago Regional Council.
NI 91/2001

NZ 180(T)/03 NEW ZEALAND – South Island – North Coast – Picton Harbour – Shoal Depths.

Depths of 7.5 metres are reported on the western side of Waitohi Wharf, (41° 17'.0S., 174° 00'.3E.), in charted depths of 8.4metres

Chart temporarily affected – NZ 6154

Port Marlborough Ltd.
NI 164/2003

NZ 129(T)/04 NEW ZEALAND – North Island – East Coast – Hauraki Gulf – Jellicoe Channel – Dredging Operations.

1. Sand extraction activities have commenced in Jellicoe Channel west of a line joining :

- (a) Taranga Island 35° 57'.85S., 174° 44'.60E.
- (b) Little Barrier Island 36° 10'.30S., 175° 06'.35S.,
- (c) Horn Rock 36° 15'.35S., 175° 11'.40E.
- (d) Anchorite Rock 36° 25'.95S., 175° 07'.85E.

2. Dredgers may be operating anywhere within this area.

Charts temporarily affected – NZ 52 – NZ 53 – NZ 522 – NZ 5227

Kaipara Ltd.
NI 111/2004

NZ 194(P)/04 NEW ZEALAND – South Island – North Coast – Marlborough Sounds – Use of Automated Navigation Systems.

Direction pursuant to Section 650C (3)(a) of the Local Government Act 2002
Use of Automated Navigation Systems.

1. The use of automated navigation systems that act on their own (e.g. linked to GPS or DGPS receivers) without the immediate preceding direction of the Master or Officer of the Watch is prohibited within the areas set out below.
2. Areas to which this Direction applies:
 - Queen Charlotte Sound/Tory Channel Pilotage District
 - Pelorus Sound Pilotage District
 - French Pass
3. This Direction will remain in force until further notice.

A. van Wijngaarden
Harbourmaster.

Charts temporarily affected – NZ 46 – NZ 48 – NZ 61 – NZ 463 – NZ 614 – NZ 6151 – NZ 6152 – NZ 6153 – NZ 6154

Marlborough Regional Council
NI 181/2004

NZ 110(T)/05 SOUTH PACIFIC – Tonga Islands – Ha’apai Group – Ha’afeva Is. – Light Unlit.

Ha’afeva Island light , Fl.(4)12s 19 ft 10M (K4637) (19° 57'.5S 174° 41'.3W.) is temporarily unlit.

Chart temporarily affected – NZ 8248 (T 8248)

Tonga Defence Services
UKHO Light List K 4637
NI 84/2005

NZ 161(P)/05 NEW ZEALAND – North Island – South Coast – Wellington Harbour – Navigation and Safety Bylaw 6.3

Former Notice – NZ 142(T)/05 is cancelled

Duty of a Master of a Vessel Under 500 Gross Tonnage

1. Wellington Region Navigation and Safety Bylaw 6.3 : The master of every vessel in Wellington Harbour, under 500 gross tonnage (including vessels at anchor) shall not impede the navigation of any vessel of 500 gross tonnage or more.
2. Greater Wellington Regional Council have defined Wellington Harbour in Schedule 1 of the Wellington Region Navigation and Safety Bylaws.
3. The Wellington Region Navigation and Safety Bylaws can be obtained from the following website :
www.gw.govt.nz

Charts affected – NZ 4633 – NZ 4634

Greater Wellington Regional Council
NI 136/2005

NZ 173(T)/05 NEW ZEALAND – North Island – East Coast – Mercury Bay – Approaches to Whitianga – Sandbar.

1. A sandbar has developed in the approaches to Whitianga extending from Pandora Rock (36° 49'.5S., 175° 43'.3E.) to a position one mile northwards.
2. Depths as shallow as one metre have been recorded in position 36° 49'.27S., 175° 43'.14E.
3. Vessels may encounter steep, breaking waves when onshore swell opposes the outgoing tide.
4. Mariners are cautioned to exercise care when navigating in the vicinity.

Charts temporarily affected – NZ 53 – NZ 54 – NZ 531 – NZ 534 – NZ 5318

Whitianga Harbourmaster.
NI 154/2005

NZ 176(T)/06 NEW ZEALAND – North Island – East Coast – Cape Kidnappers Eastwards – Scientific Instruments.

Former Notice – NZ 70(T)/05 is cancelled.

Scientific instruments and mooring with submerged buoys remain in position 41° 09'.91S., 178° 30'.66E. in 3100 metres water depth.

Charts temporarily affected – NZ 23 (INT 640) – NZ 26 – NZ 56 – NZ 14060 (INT 60) – NZ 14600 (INT 600)

NIWA
NI 177/2006

NZ 177(T)/06 INDIAN OCEAN – Arabian Penla. & Somalian Coast – Operation ‘Enduring Freedom’

Former Notice – NZ 58(T)/05 is cancelled.

SUPPORT OF GERMAN TASK GROUP 500.01 IN OPERATION ‘ENDURING FREEDOM’

1. In order to support the U.S. and multinational task groups in their surveillance and anti-terrorist operation in the area east of the Arabian Peninsula and to seaward of the Somalian coast, German Task Group 500.01 is tasked with providing shipping information and acting as a point of contact for merchant shipping. Information will be forwarded to merchant shipping in the area east of Bab-El-Mandeb and outside the territorial waters of Somalia for safe passage, especially to all German merchant ships.
2. All merchant shipping is invited to participate to improve the reporting and exchange of information. Such reporting is voluntary however. Civil Maritime authorities are encouraged to support this service which, by its stabilising naval presence benefits shipping in the region.
3. Shipping Companies and Merchant ships are kindly requested to report detailed information to GERMAN TASK GROUP 500.01 by email: ctg_500.01@arcor.de or by Inmarsat 00 870 321 820 210. All ships are requested to provide name, international callsign, IMO number and general nature of cargo.
4. Ships intending to transit an area of operation westwards to the Red Sea and the Suez Canal are requested to provide position, ETD and name of last port of call, and ETA Suez. Ships intending to transit eastwards after passing the Suez Canal are requested to provide position, ETD Suez and next port of call. General information and the ‘ship-data’ form are also available on website : www.scc-gluecksburg.de .
5. The emphasis is on the exchange of information between military authorities, naval forces and merchant shipping. Provision of this information will assist the compilation of an accurate shipping plot for the security of shipping by naval forces in the region. It will also reduce VHF traffic between merchant ships and warships.

Federal Republic of Germany
NI 175/2006

NZ 205(T)/06 NEW ZEALAND – North Island – East Coast – Tamaki Strait – Motuihe Island – East Cardinal Light Beacon.

Former Notice – NZ 138(T)/06 is cancelled.

1. Motuihe Island East Cardinal Light beacon Q(3)10s2m1M (36° 48'.6S., 174° 57'.7E) has been destroyed.
2. The beacon has been replaced with a temporary buoy Q(3)6s.

Charts temporarily affected – NZ 532 – NZ 5324

Ports of Auckland Ltd
NZ Light List K3845.2
NI 201/2006

NZ 213(P)/06 NEW ZEALAND – South Island – North Coast – Picton Harbour – Lights.

The following navigational aids have been installed at the entrance and on fixed and floating breakwaters for the new basin at Picton Town Wharf:

		Position		Light
Leading Lights	Front	41° 17'.299S.,	174° 00'.488E.	F.G.3m2M
	Rear	41° 17'.310S.,	174° 00'.489E.	F.G.4m2M
Picton Floating Breakwater		41° 17'.258S.,	174° 00'.500E.	Fl.G.4s2m5M
Shelly Beach Breakwater		41° 17'.219S.,	174° 00'.526E.	Fl.R.6s5m5M

Charting action will be taken in due course.

Chart temporarily affected – NZ 6153 – NZ 6154

Port Marlborough New Zealand Ltd
NZ Light List K4256.85, 4256.9, 4257.8, 4257.81
NI 219/2006

NZ 244(T)/06 NEW ZEALAND – South Island – East Coast – Lyttelton Harbour Northwards – Waverider Buoy.

1. A waverider buoy Fl(5)Y.20s3M has been laid in position 43° 31'.05S., 172° 46'.82E. until further notice.
2. Mariners are requested to exercise caution when navigating in this area.

Charts temporarily affected – NZ 23 (INT 640) – NZ 25 (INT 648) – NZ 63 – NZ 64

McConnell Dowell Constructors Ltd
NI 266/2006

NZ 37(T)/07 NEW ZEALAND – North Island – East Coast – Firth of Thames – Moorings and Research Instruments

1. An un-marked sub-surface research mooring has been deployed in position 36° 46'.05S., 175° 18'.33E, until further notice.
2. Mariners are requested to exercise caution when navigating in the area.

Charts temporarily affected – NZ 53 – NZ 532 – NZ 533 – NZ 5327

NIWA
NI 25/2007

**NZ 63(T)/07 NEW ZEALAND – North Island – South Coast – Wellington Harbour – Yacht Club Race
Marker Buoys.**

Seven unlit orange buoys have been laid in the following locations until further notice.

Mark No.	Position
18	41° 14'.08S., 174° 52'.60E.
23	41° 14'.32S., 174° 53'.15E.
20	41° 14'.87S., 174° 52'.18E.
24	41° 15'.76S., 174° 52'.34E.
17	41° 15'.93S., 174° 54'.15E.
18	41° 16'.62S., 174° 53'.85E.
12	41° 17'.41S., 174° 52'.54E.

Chart temporarily affected – NZ 4633

Greater Wellington Regional Council
NI 47/2007

NZ 219(P)/07 NEW ZEALAND – North Island – East Coast – Bay of Plenty – Opotiki – Fish Haven.

1. A fish haven is to be established in the area bounded by the following coordinates:

37° 58'.0S., 177° 16'.5E.
37° 58'.0S., 177° 17'.8E.
37° 59'.0S., 177° 17'.8E.
37° 59'.0S., 177° 16'.5E.

2. Shoaling of up to 2m is to be expected in this area.
3. Charting action to be taken in due course.

Charts temporarily affected – NZ 54 – NZ 542

REAF
NI 246/2007

NZ 91(P)/08 NEW ZEALAND – North Island – West Coast – Taharoa Harbour – Harbour Limits.

1. Mariners are advised the harbour limits at Taharoa Harbour have been extended and are defined as:

All waters inside a circle of radius five nautical miles centred on the Ironsands Terminal Light
L.Fl.(2)W.20s (Number 4096 NZ Almanac light list) intersecting a line drawn from Albatross Point 270° True.

2. Charting action will be taken in due course.

Charts temporarily affected – NZ 4424

Maritime New Zealand
NI 81/2008

NZ 131(T)/08 NEW ZEALAND – South Island – South Coast – Foveaux Strait – Ruapuke Island – Seabed Obstruction.

1. A ships anchor and eight shackles of chain has been abandoned on the seabed in position 46° 45'.8S., 168° 20'.3E.
2. Mariners engaged in seabed trawling activities are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 68 – NZ 69 – NZ 681

Environment Southland
NI 129/2008

NZ 132(T)/08 NORTH PACIFIC OCEAN, SOUTH PACIFIC OCEAN – Autonomous Temperature Line Acquisition System (ATLAS) – Buoyage.

Former notice – NZ 219(T)/06 is cancelled.

1. The National Oceanic and Atmospheric Administration (NOAA) maintains an array of buoys called Autonomous Temperature Line Acquisition System (ATLAS) in the Pacific Ocean.
2. The ATLAS buoys, orange and white bands, Q (2 metre toroid buoy) which make up the array are located in the following positions:

8° 03'.7N., 94° 56'.2W	5° 00'.0S., 124° 59'.2W	2° 10'.0S., 170° 02'.5W
4° 57'.1N., 95° 00'.8W	7° 58'.9S., 124° 58'.9W	4° 58'.8S., 170° 02'.7W
1° 59'.5N., 95° 19'.9W	9° 00'.4N., 140° 15'.6W	7° 58'.5S., 170° 01'.4W
1° 32'.3N., 93° 50'.1W	4° 59'.8N., 139° 57'.8W	7° 59'.5N., 179° 53'.5W
1° 57'.2S., 95° 09'.7W	1° 59'.7N., 140° 07'.1W	4° 59'.5N., 179° 54'.1W
5° 02'.4S., 95° 04'.3W	1° 40'.8S., 144° 40'.2W	2° 00'.1N., 179° 46'.7W
8° 00'.8S., 95° 15'.4W	2° 00'.7S., 139° 57'.4W	0° 00'.6N., 179° 54'.7W
8° 02'.9N., 110° 08'.9W	4° 58'.8S., 139° 55'.7W	2° 00'.4S., 179° 53'.5W
5° 01'.6N., 110° 06'.1W	7° 57'.5N., 154° 58'.8W	4° 58'.7S., 179° 55'.1W
2° 02'.7N., 110° 00'.9W	5° 01'.2N., 154° 55'.8W	7° 59'.2S., 179° 51'.2W
0° 01'.7N., 109° 57'.0W	1° 59'.6N., 154° 58'.4W	8° 02'.3N., 165° 03'.5E
1° 55'.9S., 110° 04'.1W	0° 05'.3S., 155° 10'.0W	5° 02'.3N., 165° 01'.3E
4° 58'.9S., 109° 59'.0W	1° 59'.2S., 155° 00'.4W	1° 59'.4N., 165° 00'.6E
7° 57'.7S., 110° 05'.0W	4° 58'.9S., 154° 59'.6W	0° 04'.0N., 163° 28'.3E
8° 03'.0N., 124° 59'.6W	8° 15'.9S., 155° 01'.6W	2° 00'.0S., 164° 58'.7E
5° 05'.2N., 124° 52'.4W	7° 30'.2N., 169° 47'.4W	4° 59'.7S., 165° 11'.2E
5° 25'.3N., 129° 14'.8W	4° 58'.7S., 169° 59'.0W	8° 02'.3S., 164° 46'.4E
0° 10'.3S., 124° 23'.6W	2° 01'.6N., 169° 59'.2W	
2° 00'.2S., 125° 00'.4W	0° 02'.7S., 170° 04'.3W	

3. Mariners are advised to give all mooring positions a 5 nautical mile wide berth.

Charts temporarily affected – 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)

UKHO Notice 2858(T)/2008
NI 122/2008

NZ 243(P)/08 NEW ZEALAND – North Island – East Coast – Napier Harbour – New Wharf Development.

1. Reclamation of the seabed between Herrick No.4 Wharf and Geddis No.3 Wharf is in progress and will continue until early 2010. Mariners should be aware that depths may be less than charted in this area.
2. Mariners are advised to contact Napier Harbour Radio on VHF Channel 12 for further information on harbour depths and berth availability.
3. Charts will be updated when works are complete.

Chart temporarily affected – NZ 5612

Hawkes Bay Regional Council
NI 262/2008

NZ 244(P)/08 NEW ZEALAND – South Island – East Coast – Banks Peninsula – Mussel Farms.

1. Two mussel farms have been established in areas bounded by the following co-ordinates:

Port Levy	43° 36'.74S., 172° 49'.85E. 43° 36'.74S., 172° 49'.93E. 43° 37'.05S., 172° 49'.86E. 43° 37'.47S., 172° 49'.72E. 43° 37'.45S., 172° 49'.65E. 43° 37'.03S., 172° 49'.79E.
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Beacon Rock	43° 36'.61S., 172° 52'.14E. 43° 36'.51S., 172° 52'.15E. 43° 36'.47S., 172° 52'.21E. 43° 36'.46S., 172° 52'.30E. 43° 36'.51S., 172° 52'.30E. 43° 36'.61S., 172° 52'.14E.
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2. The perimeter corners of the areas are identified by a lit orange buoy, Q(5)Y.20s.
3. Charting action will be taken in due course.

Charts temporarily affected – NZ 632 – NZ 6321

Marlborough Mussel Company Ltd
NI 207/2008

NZ 259(T)/08 NEW ZEALAND – North Island – East Coast – Great Barrier Island – Katherine Bay – Nimaru Bay Marine Farm.

1. The yellow Special Mark in position 36° 07'.55S., 175° 21'.01E has been reported as missing and a number of the black buoys marking the outer limits of the marine farm in position 36° 07'.59S., 175° 20'.95E are submerged.
2. Mariners are advised to exercise caution when navigating in the area and to remain clear of the area bounded by the following co-ordinates:

36° 07'.70S., 175° 21'.00E.
36° 07'.57S., 175° 21'.11E.
36° 07'.49S., 175° 20'.90E.
36° 07'.65S., 175° 20'.90E.

Chart temporarily affected – NZ 5225

iXSurvey Australia Pty Ltd
NI 283/2008

NZ 262(T)/08 NEW ZEALAND – Snares Islands/Tini Heke – North East Island – Seabed Obstruction.

1. A ships anchor and approximately 4 shackles of chain has been abandoned on the seabed in position 48° 01'.14S., 166° 37'.19E and marked by three unlit red buoys.
2. Mariners are advised to exercise caution when navigating in the area.

Chart temporarily affected – NZ 2411

MV Orion
NI 280/2008

NZ 39(T)/09 NEW ZEALAND – North Island – West Coast – Manukau Harbour – Light Beacons, Buoys.

Former Notices – NZ 104(T)/06, 106(T)/08 and 130(T)/08 is cancelled.

1. The Wairoa Channel No.1 beacon, Q(2)G.3s, in position 37° 00'.94S., 174° 36'.74E has been destroyed and replaced with a temporary starboard hand light buoy, Q(2)G.5s.
2. The Manukau Harbour Spit beacon, Fl.G.3s, in position 37° 01'.13S., 174° 36'.98E, has been damaged and replaced by a temporary starboard hand buoy, Fl.G.3s.
3. The Huia Bank beacon, Fl(2)R.6s, in position 37° 02'.11S., 174° 34'.12E, has been temporarily removed until further notice and replaced with a light buoy of the same characteristics.
4. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 4314 – NZ 4315

Ports of Auckland Ltd
NZ Light List K4108.3, 4116, 4116.1
NI 13/2009

NZ 118(T)/09 SOUTH PACIFIC OCEAN – Tonga – Tongatapu – Nuku'alofa Harbour – Light.

1. The Boat Harbour light, Fl.R.4s5m2M in position 21° 08'.24S., 175° 11'.03W. is extinguished until further notice.
2. Mariners are advised to exercise caution when navigating in the area.

Chart temporarily affected – NZ 8275 (T 8275)

Land Information New Zealand
BA Light List K4649.3
NI 107/2009

NZ 123(T)/09 NEW ZEALAND – North Island – South Coast – Wellington Harbour – Light, Beacon.

1. The Thorndon Container Terminal light beacon, Oc.G.3s6m, in position 41° 16'.89S., 174° 47'.42E has been destroyed.
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 4634 – NZ546342

Greater Wellington Regional Council
NZ Light List K4045
NI 112/2009

NZ 138(T)/09 NEW ZEALAND – South Island – East Coast – Kaikoura Peninsula – Scientific Moorings.

Former notice – NZ 105(T)/09 is cancelled.

1. Six subsurface scientific moorings have been deployed until May 2010 at the following locations with scientific instruments suspended above the seabed:
 - a. 42° 41'.4S., 173° 52'.7E.
 - b. 42° 41'.3S., 173° 55'.5E.
 - c. 42° 32'.1S., 174° 16'.1E.
 - d. 42° 35'.1S., 174° 09'.0E.
 - e. 42° 25'.8S., 174° 16'.6E.
 - f. 42° 35'.0S., 174° 24'.1E.
2. Mariners engaged in fishing activities are requested to remain 1NM clear of the above locations.

Charts temporarily affected – NZ 23 (INT 640) – NZ 25 (INT 648) – NZ 62 – NZ 63

NIWA
NI 116/2009

NZ 139(T)/09 NEW ZEALAND – SOUTH PACIFIC – Nuie Island – Alofi Bay – Lights.

Former notice – NZ 80(T)/07 is cancelled.

The following lights are reported as being unlit:

1. Alofi Bay leading lights, F.R. & F.R. in position 19° 03'.2S., 169° 55'.2W.
2. Alofi North light, Fl.10s in position 19° 02'.7S., 169° 55'.1W.

Charts temporarily affected – NZ 845 – NZ 14630 (INT 630) – NZ 14631 (INT 631)

Land Information New Zealand
BA Light List K4656, K4656.1, K4657
NI 118/2009

NZ 143(T)/09 NEW ZEALAND – North Island – East Coast – Auckland Harbour – Auckland Harbour Bridge – Vertical Clearance.

1. Due to maintenance work of Auckland Harbour Bridge the vertical clearance at the centre of the bridge is reduced from 42m to 40m above MHWS until further notice.
2. Mariners transiting under the bridge are advised to navigate with caution.

Charts temporarily affected – NZ 5322 – NZ 5323 – NZ505322

Auckland Regional Council
NI 135/2009

NZ 164(T)/09 NEW ZEALAND – North Island – West Coast – Manukau Harbour Entrance – South West Channel – Depths.

Former notice – NZ 97(T)/09 is cancelled.

South West Channel

1. A recent survey (July 2009) indicates that the deepest water was found to lie within a sector bearing Ninepin Rock Lt. 058° - 063.5° True. Within this sector a least depth of 6.3m below CD can be expected.
2. All vessels should contact the Signalman at South Head. Phone (09) 235-1013, for the latest conditions.
3. Mariners should be aware that depths in the approaches to Manukau Harbour and across the bar are constantly changing.

Charts temporarily affected – NZ 4314 – NZ404314

Ports of Auckland Ltd
NI 165/2009

NZ 182(T)/09 NEW ZEALAND – North Island – East Coast – Bay of Islands – Scientific Moorings.

1. Two subsurface scientific moorings have been deployed until June 2010 at the following locations with scientific instruments suspended above the seabed and approximately 18m below the sea surface:
 - a. 35° 02'.13S., 174° 18'.04E.
 - b. 35° 10'.25S., 174° 12'.34E.
2. Mariners engaged in seabed trawling activities are requested to remain 0.5NM clear of the above locations.

Charts temporarily affected – NZ 51 – NZ 512 – NZ 5125

NIWA
NI 184/2009

NZ 184(T)/09 NEW ZEALAND – South Island – North Coast – Tasman Bay – Motueka River – Current Meter.

1. A current meter marked by a large yellow buoy, Q(5)Y.20s, has been established in position 41° 03'.49S, 173° 05'.47E until September 2010.
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 614 – NZ 6144

Cawthron Institute
NI 190/2009

NZ 188(T)/09 NEW ZEALAND – North Island – East Coast – Napier Harbour – Dredging Operations.

1. Dredging operations are underway at Napier Breakwater Harbour, Swinging Basin and Berths until January 2010. A back hoe dredger and hopper barges are accompanied by the tug *Pacific Way*.
2. Dredge spoils will be dumped from the barges in the designated spoil ground north west of the harbour bounded by:
39° 26'.9S., 176° 53'.9E.
39° 27'.6S., 176° 54'.2E.
39° 27'.7S., 176° 53'.9E.
39° 26'.9S., 176° 53'.6E.
3. The tug and barges will exhibit the appropriate lights and shapes for a vessel under tow.
4. The *Pacific Way* will maintain a listening watch on VHF Channel 12 or 16 and further information may be obtained by contacting Napier Harbour Radio Port Operations also on VHF Channel 12.
5. Mariners are advised to exercise caution when navigating in the area and to give the dredger a wide berth.

Charts temporarily affected – NZ 561 – NZ 5612 – NZ400561 – NZ505612 – NZ605612

Port of Napier
NI 197/2009

NZ 189(T)/09 NEW ZEALAND – North Island – East Coast – Firth of Thames – Scientific Buoy.

1. A meteorological buoy, Fl(4)Y.20s has been laid in position 36° 49'.48S., 175° 21'.16E. until end of December 2009.
2. All vessels are requested to pass at least 0.5NM clear of the location and exercise caution when navigating in the area.

Charts temporarily affected – NZ 53 – NZ 532 – NZ 533 – NZ 5327 – NZ200053 – NZ305321

NIWA
NI 196/2009

NZ 194(T)/09 NEW ZEALAND – North Island – East Coast – Rangaunu Bay, Doubtless Bay, Whangaroa to Matauri Bay, Bay of Islands, Whangarei, and Bream Bay – Scientific Moorings.

1. Scientific moorings, each marked with an orange buoy, have been deployed until April 2010 at the following locations:

Rangaunu Bay	34° 48'.72S., 173° 11'.48E. 34° 50'.17S., 173° 17'.88E. 34° 47'.91S., 173° 21'.40E.
Doubtless Bay	34° 53'.97S., 173° 25'.18E. 34° 56'.20S., 173° 26'.20E. 34° 57'.33S., 173° 29'.28E.
Whangaroa Bay to Matauri Bay	34° 57'.73S., 173° 46'.31E. 34° 58'.83S., 173° 51'.46E. 35° 02'.60S., 173° 56'.59E.
Bay of Islands	35° 11'.57S., 174° 17'.75E. 35° 14'.28S., 174° 14'.21E. 35° 13'.94S., 174° 13'.33E.
Whangarei	35° 51'.65S., 174° 32'.62E. 35° 50'.05S., 174° 31'.57E. 35° 48'.45S., 174° 25'.45E.
Bream Bay	35° 54'.88S., 174° 30'.55E. 35° 58'.19S., 174° 32'.32E. 36° 01'.86S., 174° 33'.12E.

2. Mariners are requested to pass at least 1NM clear of the above areas.

Charts temporarily affected – NZ 512 – NZ 521 – NZ 522 – NZ 5113 – NZ 5114 – NZ 5125 – NZ 5214 – NZ 5215

NIWA
NI 206/2009

NZ 195(T)/09 NEW ZEALAND – South Island – East Coast – Lyttelton – Sumner Head – Buoy.

Former notice – NZ 48(T)/09 is cancelled.

1. A Special Mark, Q.Y has been laid in position 43° 33'.9S., 172° 46'.6E. until April 2010.
2. Mariners are advised to exercise caution when navigating in the area.

Chart temporarily affected – NZ 6321

McConnell Dowell Constructors Ltd
NI 204/2009

NZ 196(T)/09 NEW ZEALAND – South Island – West Coast – Greymouth Harbour Entrance – Depths.

Former notice – NZ 156(T)/09 is cancelled.

1. A recent survey (8 October 2009) indicates the following depths below CD on the bar at the Grey River entrance:

North Transit Lead	3.1m	42° 26'.35S., 171° 11'.44E.
Central Transit Lead	3.5m	42° 26'.36S., 171° 11'.42E.
South Transit Lead	3.5m	42° 26'.37S., 171° 11'.42E.

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 200(T)/09 SOUTH WEST PACIFIC – Maritime Safety Broadcasts.

Former Notice – NZ 162(T)/09 is cancelled.

Optimum R/T frequencies within Navarea XIV

The accompanying diagrams show the optimum R/T calling and working frequency bands and times for navigational warnings broadcast within 1000 nautical miles of Taupo Maritime Radio (ZLM) (38° 50'S., 176° 00'E. approx.) for the period November 2009 to January 2010.

Australian Government IPS Radio and Space Services
NI 208/2009

NZ 202(T)/09 NEW ZEALAND – North Island – East Coast – Rangitoto Channel – Light.

1. The Rangitoto Channel Rear Leading Light, Dir.Oc.WRG.2s, in position 36° 50'.65S., 174° 51'.66 is unlit until further notice
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 53 – NZ 532 – NZ 5322 – NZ 5324 – NZ 5325 – NZ305322 – NZ405324 – NZ505322 – NZ505325

Ports of Auckland Ltd
NZ Light List K3746.1
NI 220/2009

NZ 215(T)/09 NEW ZEALAND – South Island – East Coast – Banks Peninsula – Lyttelton Harbour – Works in Progress.

Former notice – NZ 258(T)/08 is cancelled.

1. The construction of an ocean outfall pipeline north of Lyttelton Harbour will continue until further notice. The construction area is bounded by the following co-ordinates:

43° 31'.7S., 172° 45'.0E.

43° 31'.7S., 172° 46'.8E.

43° 31'.3S., 172° 46'.8E.

43° 31'.3S., 172° 45'.0E.

2. All vessels should pass 2NM clear of the area.

Charts temporarily affected – NZ 63 – NZ 64

McConnell Dowell Constructors Ltd
NI 230/2009

NZ 219(T)/09 NEW ZEALAND – North Island – East Coast – Bay of Islands – Scientific Moorings.

1. Scientific moorings, marked by unlit orange buoys, have been deployed until further notice at the following locations:

Urupukapuka Channel	35° 13'.20S.,	174° 13'.11E.
	35° 13'.18S.,	174° 13'.17E.
	35° 13'.16S.,	174° 13'.11E.
Poroporo Island	35° 13'.90S.,	174° 13'.14E.
	35° 13'.88S.,	174° 13'.23E.
	35° 13'.91S.,	174° 13'.27E.
Ngatokaparangi Island	35° 13'.62S.,	174° 12'.69E.
	35° 13'.58S.,	174° 12'.68E.
	35° 13'.57S.,	174° 12'.71E.
Omakiwi Cove	35° 14'.38S.,	174° 14'.45E.
	35° 14'.38S.,	174° 14'.51E.
Kapurarahurahu Point	35° 13'.68S.,	174° 13'.90E.
	35° 13'.67S.,	174° 13'.85E.
Parorenui Bay	35° 14'.76S.,	174° 13'.75E.
	35° 14'.77S.,	174° 13'.75E.

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

Charts temporarily affected – NZ 5125

NIWA
NI 243/2009

NZ 224(T)/09 NEW ZEALAND – South Island – East Coast – Canterbury Basin Scientific Drilling Operations.

1. From November until further notice the scientific drilling vessel *JOIDES Resolution* (call sign D5BC) will undertake scientific drilling operations in the area bounded by the following coordinates:
44° 41'.5S., 171° 40'.4E.
45° 02'.2S., 171° 40'.4E.
45° 02'.2S., 172° 33'.9E.
44° 41'.5S., 172° 33'.9E.
2. The *JOIDES Resolution* will be monitoring VHF channels 10 and 16.
3. All vessels are requested to pass at least 0.5NM clear of the vessel.

Charts temporarily affected – NZ 25 (INT 648) – NZ 64 – NZ200025

JOIDES Resolution
NI 238/2009

NZ 230(T)/09 NEW ZEALAND – North Island – East Coast – Bay of Islands – Scientific Moorings.

1. Scientific moorings, marked by unlit floats, have been deployed until further notice at the following locations:

Waikere Inlet	35° 18'.48S., 174° 10'.31E.
Kawakawa River	35° 19'.09S., 174° 07'.53E.
Veronica Channel	35° 15'.83S., 174° 06'.10E.
Brampton Shoal	35° 13'.72S., 174° 06'.26E.
Te Rawhiti Inlet	35° 15'.04S., 174° 10'.06E.
	35° 14'.29S., 174° 12'.53E.
Moturoa Island	35° 11'.31S., 174° 08'.61E.
	35° 11'.27S., 174° 06'.24E.
Kerikeri Inlet	35° 11'.96S., 174° 02'.05E.
Te Puna Inlet	35° 10'.90S., 174° 02'.57E.
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 5124 – NZ 5125

NIWA
NI 244/2009

NZ 232(P)/09 NEW ZEALAND – North Island – East Coast – Great Barrier Island & Mokohinau Islands – Depths.

1. Numerous depths less than charted exist in the Mokohinau Islands and along the west coast of Great Barrier Island. The most significant depths are as follows:

<i>Depth</i>	<i>Position</i>
1 ₃ m	35° 55'.03S., 175° 05'.42E.
5 ₆ m	35° 54'.44S., 175° 05'.71E.
1 ₆ m	35° 56'.24S., 175° 08'.34E.
1 ₆ m	35° 57'.13S., 175° 08'.14E.
2 ₅ m	36° 01'.43S., 175° 24'.53E.
0 ₄ m	36° 03'.32S., 175° 22'.14E.
2 ₂ m	36° 09'.82S., 175° 17'.75E.
1 ₂ m	36° 12'.61S., 175° 18'.41E.
1 ₇ m	36° 12'.18S., 175° 18'.04E.
1 ₇ m	36° 12'.50S., 175° 17'.72E.
1 ₁ m	36° 13'.66S., 175° 17'.94E.
1 ₈ m	36° 14'.00S., 175° 18'.84E.
8 ₇ m	36° 13'.80S., 175° 20'.21E.
6 ₃ m	36° 15'.06S., 175° 22'.35E.
13 ₄ m	36° 19'.37S., 175° 26'.92E.
1 ₉ m	36° 19'.02S., 175° 27'.44E.

2. Charting action will be taken in due course.

Charts temporarily affected – NZ 52 – NZ 53 – NZ 522 – NZ 531 – NZ 5225 – NZ300053

Land Information New Zealand
NI 257/2009

NZ 234(T)/09 NEW ZEALAND – North Island – East Coast – Gisborne Harbour – Buoys.

The yellow waverider buoy, Q(5)Y.20s, in position 38° 41'.871S., 178° 00'.656E. and three yellow marker buoys, Fl.Y, have been removed until further notice.

Chart temporarily affected – NZ 5571

Eastland Port Ltd.
NI 258/2009

NZ 235(T)/09 NEW ZEALAND – South Island – North Coast – Tasman Bay and Golden Bay – Spat Catching Areas.

Former notice – NZ 223(T)/09 is cancelled.

1. Seasonal Spat catching areas have been established in Tasman Bay and Golden Bay until April 2010. The perimeter corners are identified by cardinal marks at the following positions:

Tasman Bay	41° 03'.32S., 173° 07'.21E.
	41° 04'.55S., 173° 08'.24E.
	41° 04'.38S., 173° 04'.89E.
	41° 05'.60S., 173° 05'.91E.

	41° 06'.47S., 173° 08'.66E.
	41° 07'.78S., 173° 09'.09E.
	41° 07'.04S., 173° 09'.17E.
	41° 07'.19S., 173° 08'.05E.

Golden Bay	40° 45'.11S., 172° 50'.88E.
	40° 46'.03S., 172° 52'.88E.
	40° 46'.66S., 172° 49'.33E.
	40° 47'.61S., 172° 51'.33E.

	40° 41'.88S., 172° 44'.97E.
	40° 42'.04S., 172° 46'.27E.
	40° 43'.05S., 172° 46'.40E.
	40° 42'.88S., 172° 45'.13E.

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

Charts temporarily affected – NZ 61 – NZ 614 – NZ 6144

Golden Bay Ring Road Limited and Tasman Bay Ring Road Limited, Golden Bay Mussels Limited, Challenger Scallop Enhancement Co Ltd.
NI 251/2009

NZ 236(T)/09 NEW ZEALAND – South Island – East Coast – Lyttelton Harbour – Godley Head – Current Meter.

Former notice – NZ 205(T)/09 is cancelled.

1. A current meter marked by a yellow buoy, Q(5)Y.20s, has been deployed in position 43° 35'.27S., 172° 49'.04E. until the end of January 2010.
2. Mariners are advised to exercise caution when navigating in the area.

Charts temporarily affected – NZ 632 – NZ 6321

Cawthron Institute
NI 252/2009

NZ 239(T)/09 NEW ZEALAND – North Island – East Coast – Whitianga Harbour – Light, Beacon.

The Marina Entrance, port beacon, Fl(2+1)G.6s, in position 36° 50'.16S., 175° 42'.58E, has been destroyed and replaced by a port-hand lateral buoy, *Fl.R* until further notice.

Chart temporarily affected – NZ 5318

Environment Waikato
NZ Light List K 3893.2
NI 260/2009

NZ 242(P)/09 NEW ZEALAND – North Island – West Coast – Kaipara Harbour Entrance – Depths.

1. A recent survey indicates that depths north of Tory Shoal are considerably less than charted. The most significant depths are as follows:

<i>Depth</i>	<i>Position</i>
3 ₃ m	36° 24'.95S., 174° 02'.56E.
3 ₂ m	36° 24'.57S., 174° 03'.20E.
1 ₅ m	36° 24'.75S., 174° 03'.35E.
0 ₈ m	36° 24'.52S., 174° 03'.87E.
0 ₉ m	36° 24'.51S., 174° 04'.14E.
1 ₃ m	36° 24'.69S., 174° 04'.42E.

(All positions are referred to WGS84 Datum)

2. These and other changes will be included in the next update of charts.

Charts temporarily affected – NZ 42 – NZ 4265

Discovery Marine Limited Ltd
NI 241/2009

NZ 246(T)/09 NEW ZEALAND – South Island – East Coast – Seismic Survey.

1. Until January 2010 the MV *Bergen Resolution* (call sign LAJH6) will undertake seismic work in the area bounded by the following coordinates:

43° 30'S., 175° 40'E
49° 00'S., 174° 30'E
47° 30'S., 171° 30'E
45° 20'S., 173° 00'E
43° 30'S., 175° 00'E

2. The MV *Bergen Resolution* will be deploying a streamer up to 12km long marked by a lit yellow tail buoy and is restricted in its ability to manoeuvre. All vessels are requested to pass at least 5NM clear of the vessel and tail buoy.
3. The MV *Ocean Pioneer* (call sign ZM2582) will act as the support vessel to the MV *Bergen Resolution*.
4. MV *Bergen Resolution* will be monitoring VHF channel 16.
5. Mariners are requested to exercise caution when navigating in the area.

Charts temporarily affected – NZ 23 (INT 640) – NZ 25 (INT 648) – NZ 26 – NZ 27 – NZ 29 – NZ 64 – NZ200023 – NZ200025

Ministry of Economic Development
NI 271/2009