

Operation 'APATE'

ation Act

HMNZS Pukaki 16 - 31 July 2011

HMNZS Taupo 12 – 24 August 2011

Prepared by FI ^{s 9(2)(a)}
July 2011

Distribution

Lt Cdr ^{s 9(2)(a)}	J53M HQJFNZ
Lt Cdr s 9(2)(a)	J33M HQJFNZ
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Lt s 9(2)(a)	Commanding Officer, HMNZS Taupo
Lt s 9(2)(a)	Executive Officer, HMNZS Pukaki
Lt s 9(2)(a)	Navigating Officer, HMNZS Taupo
Et	Travigating Officer, Hintxoo Taupo
s 9(2)(a)	Field Operations Manager, Invercargill
s 9(2)(a)	Field Operations Manager, Dunedin
s 9(2)(a)	Field Operations Manager, Christchurch
s 9(2)(a)	Field Operations Manager, Petone
s 9(2)(a)	Field Operations Manager, Napier
s 9(2)(a)	Field Operations Manager, Auckland
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s 9(2)(a)	Fisheries Investigator, Petone, 2IC
s 9(2)(a)	Fisheries Investigator, Nelson
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s 9(2)(a)	Fishery Officer, Dunedin
s 9(2)(a)	Fishery Officer, Invercargill
s 9(2)(a)	Fishery Officer, Auckland
s 9(2)(a)	Fishery Officer, New Plymouth
s 9(2)(a)	Fishery Officer, Masterton
s 9(2)(a)	Fishery Officer, Dunedin
s 9(2)(a)	Fishery Officer, Auckland
s 9(2)(a)	Fishery Officer, Napier
s 9(2)(a)	Fishery Officer, Christchurch
s 9(2)(a)	Fishery Officer, New Plymouth
s 9(2)(a)	Fishery Officer, Petone
s 9(2)(a)	MFish: Manager Maritime Planning & Forensics
s 9(2)(a)	MFish: NMCC Liaison Officer
s 9(2)(a)	MFish: Analyst Maritime Planning & Forensics
s 9(2)(a)	MFish: Communications Centre Manager
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1. Situation

1.1. General Information

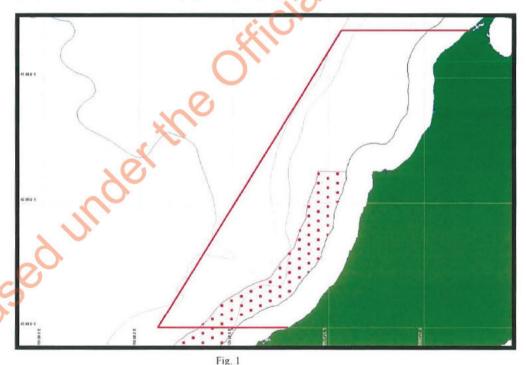
- 1.1.1. The Royal New Zealand Navy has tasked the inshore patrol vessels HMNZS Pukaki and HMNZS Taupo to assist the Ministry of Fisheries in fisheries protection duties within the New Zealand Exclusive Economic Zone from 16 July to 24 August 2011.
- 1.1.2. This will be a four phase operation comprising 'at-sea' boarding and overt surveillance of both domestic and foreign chartered fishing vessels operating in the Hoki fishery on the West Coast of the South Island (WCSI).
- 1.1.3. Operation Apate is itself part of a larger operation, Operation Bronto, which is primarily concerned with species profiling and identifying compliance risks in the WCSI Hoki fishery.
- 1.1.4. Phase One of Operation Apate will commence with the departure of HMNZS Pukaki from Wellington on Saturday the 16th July 2011. 3 x Fishery Officers will embark on Saturday the 16th July 2011, via boat transfer in Titahi Bay. Phase One will conclude with the arrival of HMNZS Pukaki in Nelson on Friday 22nd July 2011.
- 1.1.5. Phase Two of the operation will commence with the departure of HMNZS Pukaki from Nelson on Tuesday the 26th July 2011. 3 x Fishery Officers will embark on Thursday the 26th July 2011 alongside in Nelson. Phase Two will conclude with the disembarkation of 3 x Fishery Officers alongside in Wellington on Sunday 31st July 2011.
- 1.1.6. Phase Three of the operation will commence with the departure of HMNZS Taupo from New Plymouth on Friday 12th August 2011. 3 x Fishery Officers will embark on Thursday the 11th August 2011, via boat transfer in New Plymouth. Phase Two will conclude with the arrival of HMNZS Taupo in Nelson on Wednesday 17th August 2011.
- 1.17. Phase Four of the operation will commence with the departure of HMNZS Taupo from Nelson on Friday 19th August 2011. 3 (or 4) x Fishery Officers will embark on Friday 19th August 2011 alongside in Nelson. Phase Four will conclude with the disembarkation of 3 (or 4) x Fishery Officers via boat transfer in New Plymouth on Wednesday 24th August 2011.
- 1.1.8. During this time period it is expected that up to thirty-three (33) fishing vessels will be targeting Hoki on the WCSI, ranging in size from smaller inshore trawlers around 20m in length to deep-sea vessels in excess of 100m in length [refer Appendix 'A'].
- 1.1.9. Targets, and their relative priority, will be identified prior to commencing, each phase of the operation through analysis of intelligence, fishing data and

past inspection history. Those vessels with a likelihood of offending will be targeted first whilst other vessels deemed to be a lesser risk will be boarded as part of a deterrent action.

- 1.1.10. Each phase OC will be kept updated, both prior to and during the patrol, with a prioritised list of targets and VMS picture of vessels currently operating on the WCSI.
- 1.1.11. This operation also presents MFish with an opportunity to board and inspect vessels belonging to the 'inshore' fleet, including vessels that are not fitted with an ALC as well as amateur charter and/or recreational vessels targeting Southern Bluefin Tuna amongst the Hoki fleet.
- 1.1.12. During each phase of the operation, each boarding team will consist of Navy personnel accompanied by three Fishery Officers.

1.2. Location

1.2.1. The area of operation is contained within Fisheries Management Area 7 [Challenger] and is best described as being bounded by latitude 40-40.00S at the northern end and 43-00.00S at the southern end and extending out from the coast by up to 60 nautical miles [refer Fig. 1].

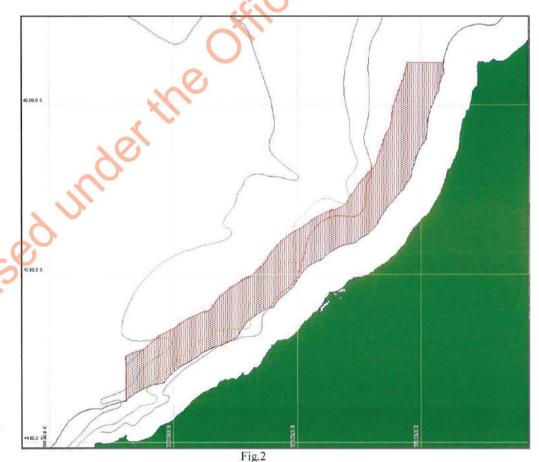


- 1.2.2. VMS plots demonstrating the high concentration of fishing activity in the operational area during the period 16 to 21 July and 11 to 23 August, in the 2008-09 and 2009-10 fishing years, are attached as Appendix 'B'.
- 1.2.3. Each phase of the operation will have a dedicated O/C responsible for the coordination of all operational matters with the Captains and crews of the HMNZS

Pukaki and HMNZS Taupo, as well as maintaining regular liaison with NMCC and MFish.

1.3. WCSI Hoki Fishery

- 1.3.1. Historically, the main fishery for Hoki has operated from mid-July to late August on the WCSI where Hoki aggregate to spawn.
- 1.3.2. The spawning aggregations begin to concentrate in depths of 300–700 m around the Hokitika Canyon from late June, and further north off Westport later in the season. Fishing in these areas continues into September in some years.
- 1.3.3. It is highly probable there will be a number of vessels operating in the Hoki fishery continuously from mid July to late August. The peak of the spawn, and number of vessels operating, however may occur anytime within this period due to environmental factors such as water temperature and availability of food sources.
- 1.3.4. Foreign chartered vessels may not fish inside the 12-mile Territorial Sea and there are various vessel size restrictions around some parts of the coast of New Zealand. On the WCSI, a 25-mile line closes much of the Hoki spawning area in the Hokitika Canyon and most of the area south to the Cook Canyon to vessels with an overall length larger than 46m [refer Fig. 2].



- 1.3.5. Hoki is subject to the quota management system and forms one single fish stock (and one Quota Management Area), namely HOK1.
- 1.3.6. At present the Hoki fishery is considered to be in a rebuilding phase. The Total Allowable Commercial Catch (TACC) for HOK1 was effectively halved in a 4 year period from 2000 to 2004, from 250,000 tonnes to 100,000 tonnes. This fishing year, and for the second time in two years, there has been a moderate TACC increase of 10,000 tonnes taking the TACC to 120,000 tonnes.
- 1.3.7. While fishers are experiencing some small improvements in catch rates it is normal to catch a percentage of small fish (approximately <55cm in length) and damaged fish. These fish are usually not able to be processed and have little or no commercial value. It is important to monitor the catch rates and destination of both small and damaged Hoki to ensure they are reportedly accurately against Annual Catch Entitlement (ACE).
- 1.3.8. There is no size limit for Hoki and it is not a stock that may be returned to the sea unless the discarding is either approved by a Fishery Officer or MFish observer, or involves the safety of the vessel.
- 1.3.9. Previous operations (Operation MINI in 2003-04 & Operation MAXI in 2005) confirmed that Hoki under 50cm in length were considered uneconomic to process and the practice of unauthorised discarding of both small and damaged Hoki was widespread amongst the Hoki fleet and, in particular, foreign charter vessels.
- 1.3.10. These previous operations, and subsequent analysis of observer data and landed catch, have also shown significant issues with the reporting, processing and discarding of common by-catch species present in the Hoki fishery. These by-catch species include, but are not limited to, Silver Warehou, Ling and Hake.

2. Mission

- 2.1. To conduct 'at sea' boarding of targeted commercial fishing vessels within the WCSI Hoki fishery in order to ensure compliance with New Zealand fisheries legislation and to detect and/or deter non-compliance by those vessels.
- 2.2. To gather information and data on all vessels fishing in the hoki fishery, processing methods, catch effort, fishing gear and by-catch of other commonly caught species in order to identify compliance issues in the WCSI fishery.

3. Execution

3.1. During each of the four phases of this operation the boarding of commercial fishing vessels within the area of operation will be conducted. Only one boarding team will be deployed at any time using the RHIBs carried on board HMNZS Pukaki and HMNZS Taupo.

- 3.1.1. One Fishery Officer for each phase of the operation will be delegated as the O/C of that phase.
- 3.1.2. For each phase the composition of the boarding team will be at the discretion of the C/O, in conjunction with the MFish phase O/C. Each boarding team will comprise a minimum of four (4) personnel including at least three (3) Fishery Officers.

Phase One

Saturday, 16th July to Friday, 22nd July 2011

HMNZS Pukaki

- Embark 3 x Fishery Officers and 1 x media pax via boat transfer in Titahi Bay, Wellington on Saturday, 16th July 2011, 0800 hours.
- Steam to area of operation and conduct vessel boardings weather permitting.
- Priority targets in the WCSI fishery to be identified by Maritime Planning and Forensics team
- Secondary targets include amateur charter vessels fishing amongst the Hoki fleet.
- Disembark 3 x Fishery Officers and 1 x media pax alongside in Nelson on Friday, 22nd July 2011.

Phase Two

Tuesday, 26th July to Sunday, 31st July 2011

HMNZS Pukaki

- Embark 3 x Fishery Officers alongside at Nelson on Tuesday, 26th July 2011, 0800 hours.
- Steam to area of operation and conduct vessel boardings weather permitting.
- Priority targets in the WCSI fishery to be identified by Maritime Planning and Forensics team
- Secondary targets include amateur charter vessels fishing amongst the Hoki fleet.
- Disembark 3 x Fishery Officers alongside in Wellington on Sunday, 31st July 2011.

Phase Three

Friday, 12th August to Wednesday, 17th August 2011 HMNZS Taupo

- Embark 1 x Fisheries Investigator in Devonport (or boat transfer) on Wednesday, 10th August at a time to be confirmed.
- Embark 2 x Fishery Officers and 1 x media pax via boat transfer at New Plymouth on Friday, 12th August 2011, 0800 hours.

- Steam to area of operation and conduct vessel boardings weather permitting.
- Priority targets in the WCSI fishery to be identified by Maritime Planning and Forensics team
- Secondary targets include amateur charter vessels fishing amongst the Hoki fleet.
- Disembark 3 x Fishery Officers and 1 x media pax alongside in Nelson on Wednesday, 17th August 2011.

Phase Four

Friday, 19th August to Wednesday, 24th August 2011 HMNZS Taupo

- Embark 4 x Fishery Officers and 2 x media pax alongside at Nelson on Friday, 19th August 2011, 0800 hours.
- Steam to area of operation and conduct vessel boardings weather permitting.
- Priority targets in the WCSI fishery to be identified by Maritime Planning and Forensics team
- Secondary targets include amateur charter vessels fishing amongst the Hoki fleet.
- Disembark 4 x Fishery Officers and 2 x media pax via boat transfer in New Plymouth on Wednesday, 24th August 2011.
- 3.1.3. Due to the likelihood of adverse weather conditions in the operating area at this time of the year, flexibility will be required in determining where and when the IPVs will operate. It will be the responsibility of each phase O/C to liaise with the Captain and crew of HMNZS Pukaki and HMNZS Taupo in the event of adverse weather conditions or other issues that may impact upon the operational plan.
- 3.1.4. If weather conditions are such that boarding parties deem it unsafe to carry out boardings, and that weather is expected to improve within 1-2days, then the vessel is to remain in the patrol area to overtly monitor the hauling of nets, and vessels for accidental losses, dumping or discarding of fish.
- 3.1.5. If weather conditions are such that boarding parties deem it unsafe to carry out boardings, and those conditions are expected to persist for 2 days or more, then the vessel is to return to Tasman Bay and Golden Bay area to locate and inspect inshore commercial and recreational targets. Priority areas and targets will be confirmed at the time by the MFish NMCC Liaison officer in conjunction with the Nelson/Marlborough Field Operations Manager while HMNZS Pukaki (or Taupo) is in transit.
- 3.1.6. Any such contingency plan will be communicated to the O/C phase via the NMCC.

3.2. Own Forces

HMNZS Pukaki and crew HMNZS Taupo and crew 3 x Fishery Officers each phase (4 x FOs in phase 4)

It is desirable that at least 2 of the 3 Fishery Officers involved in each phase of this operation should have 'at sea' experience as either fishers or observers with an emphasis on knowledge of trawlers, gear technology/nets and the WCSI Hoki fishery.

3.3. Tasks

- 3.3.1. To board and inspect targeted commercial fishing vessels and to examine all fishing activity by said vessels in order to determine compliance with New Zealand fisheries legislation.
- 3.3.2. To board and inspect amateur charter and/or recreational vessels targeting Southern Bluefin Tuna amongst the Hoki fleet.
- 3.3.3. To gather evidence to a high evidential standard in relation to any detected breaches of New Zealand fisheries legislation.
- 3.3.4. To create a deterrent effect amongst commercial fishing vessels operating in the WCSI Hoki fishery by effecting a high profile presence in the area of operation.
- 3.3.5. To gather information and/or intelligence regarding fishing activity within the WCSI Hoki fishery.
- 3.3.6. To ensure that all documentation relating to information or intelligence gathered and tasks undertaken during the course of the operation, is completed and entered into the appropriate MFish database.
- 3.3.7. To liaise with any MFish or industry observers present on any of the targeted commercial fishing vessels that are boarded.

3.4. Serious Offending

- 3.4.1. In the event that serious offending is detected in respect of any commercial fishing vessel inspected, then the MFish operation O/C [F/I *9(2)(a)] is to be contacted at the earliest opportunity and she will then determine an appropriate course of action.
- 3.4.2. Serious offending may comprise, but is not limited to;
 - the unauthorised discard of quota species
 - illegal nets or cod-ends
 - non-completion of fishing returns
 - fish on board that does not match completed returns

3.5. Vessel Ordered to Port

- 3.5.1. In the event that it becomes necessary to issue a direction to the Master of a commercial fishing vessel pursuant to Section 204 of the Fisheries Act 1996 [vessel ordered to port] then a minimum of two (2) persons including at least one (1) Fishery Officer, will remain on board that fishing vessel. Regular communication will be maintained with HMNZS Pukaki, or HMNZS Taupo, and the MFish O/C until such time as the commercial fishing vessel arrives in port.
- 3.5.2. In addition the HMNZS Pukaki, or HMNZS Taupo, will accompany the commercial fishing vessel back to port, maintaining both a regular communication link and visual presence.
- 3.5.3. A request will be made of the owner or charterer of the commercial fishing vessel, to advise the Master to fully comply with the directive of the Fishery Officer to return to such port as is agreed upon between the Master and the Fishery Officer.

3.6. Safety

- 3.6.1. During the course of this operation, Fishery Officers will be boarding commercial fishing vessels at sea in challenging environmental conditions.
- 3.6.2. It is likely that fishing operations will be in progress on board any commercial fishing vessel subject to boarding and there are risks presented by the presence of potentially dangerous equipment on the trawl deck area. Equally, the below decks area of a commercial fishing vessel presents a number of potential hazards, particularly in areas such as the factory or freezer holds.
- 3.6.3. The sea surface temperature in the area of operation at this time of the year will be around 10° Celsius and accordingly, even short periods of immersion in the sea can be extremely dangerous.
- 3.6.4. The health and safety of staff involved in this operation is paramount and these issues will be considered at all times. MFish staff are to comply with Navy occupational safety and health requirements at all times.
- 3.6.5. Upon embarking HMNZS Pukaki or HMNZS Taupo, the C/O will arrange for a pre-departure safety briefing by RNZN personnel for MFish staff on all aspects of Navy ship safety procedures, including boarding procedures, so as to ensure that all health and safety considerations are met
- 3.6.6. Risks can be minimised by adherence to Navy protocols regarding sea conditions in which safe boarding can occur.
- 3.6.7. Fishery Officers unfamiliar with the craft to be used in at sea boarding [RHIB's] must advise the phase O/C at the first practical opportunity. They will

- make this known to the appropriate Navy personnel on board and request that appropriate training be provided before any boarding activity is undertaken
- 3.6.8. If boarding cannot be undertaken safely in open waters, consideration may be given by the phase O/C to ordering the commercial fishing vessel to steam to a more sheltered location to facilitate safe boarding. It is highly unlikely that such a direction will be made in the course of this particular operation.
- 3.6.9. Should any Fishery Officer have concerns about the circumstances or conditions in which an at sea boarding is about to take place, they must draw those concerns to the attention of the phase O/C and/or the C/O immediately.
- 3.6.10. Protective equipment [as described in the Administration and Logistics section] must be worn while boarding and extreme care taken at all times. Fishery Officers are to be alert to potential hazards, not only to themselves, but also to other members of the boarding party, both prior to and whilst undertaking the inspection of any commercial fishing vessel.

3.7. National Maritime Co-ordination Centre [NMCC]

- 3.7.1. The role of the NMCC is to co-ordinate and provide intelligence in support of personnel on board HMNZS Pukaki and HMNZS Taupo, at regular intervals throughout the duration of the operation.
- 3.7.2. Intelligence will consist of information relevant to the operation, as acquired by NMCC.
- 3.7.3. All communications from NMCC to HMNZS Pukaki and HMNZS Taupo will be conducted via the MAN-R, NZDF secure messaging system, secure email, or where appropriate, via cell phone or Iridium phone on board HMNZS Pukaki and HMNZS Taupo.
- 3.7.4. The MFish Fishery Liaison Officer at the NMCC will be available by cell phone throughout the operation, to liaise with MFish personnel onboard HMNZS Pukaki and HMNZS Taupo.

3.8. MFish Field Operations Communications Centre [ComCen]

- 3.8.1. The MFish Field Operations Communications Centre will provide twice daily updates of known vessel positions from the Vessel Monitoring System [VMS] via the MAN-R or email to the C/O throughout the duration of the operation.
- 3.8.2. In addition the ComCen will also provide operational support via the MAN-R between 0700hrs and 1900hrs.

3.9. Debrief

3.9.1. The MFish O/C will conduct a debrief of MFish personnel at the conclusion of each phase of the operation and a copy of the complete debrief will be forwarded

to the MFish Fishery Liaison Officer at the NMCC. An inter-agency debrief may also occur at a later date.

3.10. Media/Solicitors

3.10.1. All queries are to be referred to \$9(2)(a) , Maritime Planning and Forensics Manager, Ministry of Fisheries, Wellington.

[Phone: \$9(2)(a) | Cell: \$9(2)(a)

3.10.2. Before any press release is made, consultation will take place between MFish and NMCC, who will refer the intended release to the RNZN press liaison officer. [The media liaison officer at NMCC for the HQ JFNZ is \$9(2)(a) DDI \$9(2)(a)

4. Administration and Logistics

4.1. Equipment

- 4.1.1. It is the responsibility of the Fishery Officers involved in this operation to ensure that they are appropriately equipped and able to fully carry out Fishery Officer functions. Standard field gear should be taken, including wet weather gear.
- 4.1.2. RHIB suits, life vests and hard hats will be issued to Fishery Officers and must be worn when conducting boarding of commercial fishing vessels at sea. Additionally, Fishery Officers must also ensure that suitable hand protection is worn at these times. The standard issue black gloves are suitable for boarding operations.
- 4.1.3. Fishery Officers are expected to have their Warrant of Authority with them at all times during the course of this operation.
- 4.1.4. Any equipment supplied by the RNZN must be used, stored and returned at the completion of the operation, in accordance with Naval Regulations.
- 4.1.5. Bedding will be supplied by the Navy, with all Fishery Officers embarking on HMNZS Pukaki and HMNZS Taupo for this operation supplying their own towels.

4.2. Meals and Accommodation

4.2.1. These will be provided by HMNZS Pukaki or HMNZS Taupo for the duration of the operation.

4.3. Costs and Allowances

4.3.1. All other costs and allowances will be paid on receipt of appropriate documentation by Fishery Officers home Districts.

4.4. Transport

- 4.4.1. Fishery Officers are to arrange their own transport to and from their port of departure/arrival, in consultation with the MFish O/C.
- 4.4.2. Fishery Officers will need to be at the port of departure the day before scheduled embarkation and plan to return home the day of disembarkation where possible.

5. Command and Signals

MFish O/C

s 9(2)(a)

Fisheries Investigator, Wellington

Boarding Party Personnel

Phase One

O/C s 9(2)(a) s 9(2)(a) s 9(2)(a) Fishery Officer, Napier Fishery Officer, Christchurch Fishery Officer, Petone

Phase Two

O/C s 9(2)(a) s 9(2)(a) s 9(2)(a) Fisheries Investigator, Nelson Fishery Officer, Auckland Fishery Officer, New Plymouth

Phase Three

O/C s 9(2)(a) s 9(2)(a) s 9(2)(a) Fishery Officer, Dunedin Fisheries Investigator, Whangarei Fishery Officer, New Plymouth

Phase Four

O/C s 9(2)(a) s 9(2)(a) s 9(2)(a) Fishery Officer, Invercargill Fishery Officer, Dunedin Fishery Officer, Auckland

Reserves - all phases

s 9(2)(a) s 9(2)(a) Fishery Officer, Masterton Fisheries Training Officer, Petone

5.1. Role and Responsibility

- 5.1.1. Whilst MFish personnel are on board HMNZS Pukaki or HMNZS Taupo, the C/O is in command of the vessel at all times, ensuring crew and vessel safety.
- 5.1.2. It is the responsibility of the O/C for each phase to liaise with the Captain and crew of HMNZS Pukaki, or HMNZS Taupo, taking an active part in the fisheries patrol thereby ensuring input into the decision making process.
- 5.1.3. The O/C for each phase is to establish good communications with the Captain and crew of HMNZS Pukaki, or HMNZS Taupo, to ensure that there is a clear understanding of what the Fishery Officer tasks are and how they can best be achieved.
- 5.1.4. Each phase O/C will be responsible for managing the Fishery Officers on board HMNZS Pukaki, or HMNZS Taupo, as per Ministry of Fisheries procedures.

5.2. Communications

5.2.1. All MFish operational communications between HMNZS Pukaki, or HMNZS Taupo, and any shore based facility should be made via the NMCC. If any such communication is not made via the NMCC, then a synopsis of the message should be copied to the NMCC at the earliest practical opportunity after the communication takes place.

5.3. Contact Information

HMNZS PUKAKI

Commanding Officer LT \$9(2)(a)

Phone: s 9(2)(a)
Email: s 9(2)(a)

XO LT \$ 9(2)(a)
Phone: \$ 9(2)(a)
Email: \$ 9(2)(a)

INMARSAT B DDI: \$ 9(2)(a)
IRIDIUM SATPHONE: +\$ 9(2)(a)

HMNZS TAUPO

Commanding Officer LT \$9(2)(a)

Phone: \$ 9(2)(a)
Email: \$ 9(2)(a)

XO LT ^{s 9(2)(a)} Phone: ^{s 9(2)(a)}

SHIP GSM CELLPHONE: 59(2)(6)

IRIDIUM CELLPHONE 9(2)(a)

MFish

Maritime Planning and Forensics Manager	Phone [DDI]: Mobile: Email:	s 9(2)(a) s 9(2)(a) s 9(2)(a)
Fisheries Investigator (S)(2)(a) O/C Operation Apate	Phone [DDI]: Mobile: Email:	s 9(2)(a) s 9(2)(a) s 9(2)(a)
Fishery Officer ^{s 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
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Fishery Officer ^{s 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fishery Officer s 9(2)(a)	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Training Officer s 9(2)(a)	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fishery Officer s 9(2)(a)	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fishery Officer ^{s 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fishery Officer *9(2)(a)	Phone [DDI]: Mobile [DDI]	
Fishery Officer ^{5 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fisheries Investigator ^{s 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fishery Officer ^{s 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fishery Officer s 9(2)(a)	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)
Fisheries Investigator ^{s 9(2)(a)}	Phone [DDI]: Mobile:	s 9(2)(a) s 9(2)(a)

Fishery Officer \$ 9(2)(a)

Phone [DDI]: \$9(2)(a)

Mobile:

s 9(2)(a)

National Maritime Co-ordination Centre [NMCC]

MFish Liaison Officer 5 9(2)(a)

Phone [DDI]:

s 9(2)(a) s 9(2)(a)

Mobile:

Email: 5 9(2)(a)

s 9(2)(a)

@fish.govt.nz

Field Operations Communications Centre [ComCen]

Manager s 9(2)(a)

Phone [DDI]: \$9(2)(a)

Mobile:

s 9(2)(a)

Email: s 9(2)(a) Released under the Official

@fish.govt.nz

APPENDIX 'A'

List One: vessels over 46m in total length

	Vessel		
Vessel Name	ID	Call Sign	Nationality
Amaltal Atlantis	63340	ZMAA	NZ
Amaltal Columbia	6 277 9	ZMAC	NZ
Amaltal Enterprise	63966	ZMKW	NZ
Ivan Golubets	70828	UROE	UKR
Mainstream	62914	J7AS5	UKR
Aleksey Slobodchikov	62713	URIF	UKR
GOM 379	8007	DTFO	KOR
Dong Won 519	90051	6KWL 🏽	KOR
Dong Won 530	900740	DTBQ2	KOR
Dong Won 701	8090	DTBJ8	KOR
Pacinui	63348	DTAN2	KOR
San Discovery	63165 *	ZMA2601	NZ
San Enterprise	63755	ZMA3161	NZ
Alexander Buryachenko	63635	UTZT	UKR
Meridian 1	62858	J7AC6	UKR
Profesor Mykhaylo Aleksandrov	64051	USLC	UKR
Rehua	63301	ZMRE	NZ
Sur Este 700	63387	DTAP6	KOR
Sur Este 707	90011	DTAI8	KOR
Sur Este 709	70863	DTAR6	KOR
Oyang No 77	62623	6NBG	KOR
Melilla 203	900622	DTBQ6	KOR
Melilla No.201	62638	DTBK4	KOR
Oyang No 75	901063	DTBY8	KOR
released			

List Two: vessels under 46m in total length (able to fish inside the 25 nautical mile line)

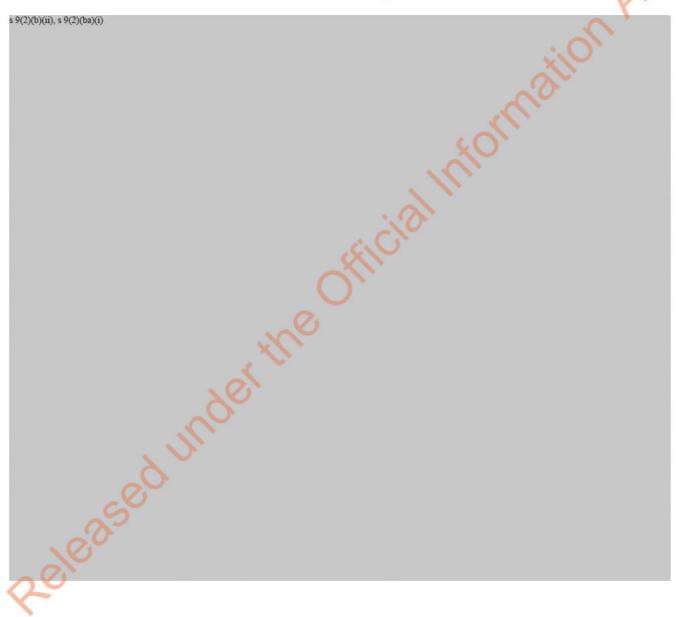
		Vessel		
	Vessel Name	ID	Call Sign	Nationality
	Amaltal Mariner	63146	ZMAM	NZ
	Galatea II	7378	ZMZK	NZ
	Mako	62088	ZM8722	NZ
	Cook Canyon	62427	ZMA3532	NZ
	Ocean Pioneer	90054	ZM2582	NZ
	Resolution II	2047	ZMA2394	NZ
	Otakou	62935	ZMOK	NZ
	Honey Dew II	4075	ZM4592	NZ
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APPENDIX 'B'

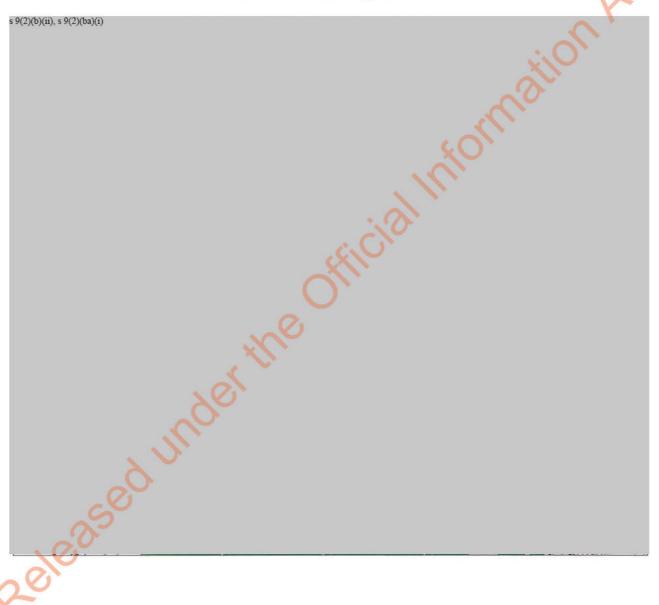
VMS 16^{th} to 31^{st} July 2009



VMS 16^{th} to 31^{st} July 2010



VMS 11th to 23rd August 2009



VMS 11th to 23rd August 2010

