# **Applicant Information Form 1a Notified or Non-notified Process**



#### Is this the right application form for me?

This **Applicant Information Form 1a** – Notified or Non-notified Process must be completed for **the following longer term applications** (i.e. not one-off applications):

- Grazing
- Land use: Tenanting and/or using existing DOC facility/structure
- · Land use: Use of public conservation land for private commercial facility/structure
- · Guiding/Tourism/Recreation: Watercraft activities
- Filming
- Sports events
- Marine reserves application form 11a: Structure in a marine reserve

For other activities use the specific activity application forms that combine applicant and activity information or book a pre-application meeting.

#### How do I complete this applicant information form?

- Complete all sections of this applicant information form.
- In addition, you must complete the activity application form/s that you wish to undertake.
- DOC encourages electronic applications (e.g. typed Word document), rather than handwritten
  applications. Electronic applications are easier to read and less likely to be returned to you for
  clarification.
- If you need extra space, attach or include extra documents and label them according to the relevant section. Record all attachments in the table at the back of the application information form section
   F Attachments.

#### How do I submit my application?

Email the following to <a href="mailto:permissions@doc.govt.nz">permissions@doc.govt.nz</a>:

- Completed applicant information form 1a
- Completed activity application form
- Any other relevant attachments.

#### If I need help, where do I get more information?

Check the <u>DOC webpage for the activity you are applying</u><sup>1</sup> for.

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Applicant Information Form 1a Notified and Non-notified Process

https://www.doc.govt.nz/get-involved/apply-for-permits/apply-for-a-permit/

- Arrange a pre-application meeting (either face to face or over the phone) by contacting the <u>Department of Conservation Office</u><sup>2</sup> closest to where the activity is proposed. You can use <u>DOC maps</u><sup>3</sup> to identify which District Office you should contact. Or arrange a meeting with any of our <u>four offices that process concessions</u><sup>4</sup> choose the one closest to where the activity is proposed.
- If your application covers multiple districts, contact the office nearest most of the locations you are applying for, or nearest to locations you have a specific question about.

#### What happens next?

Once your application forms are received, your application will be assessed by DOC. If your application is complete, DOC will begin processing.

If your application is incomplete it will be returned to you for more information.

#### Why does DOC ask for this information?

The questions in this application information form and the activity application form/s are designed to cover the requirements set out in conservation legislation. Your answers allow us to assess:

- Your most up-to-date details so that DOC can contact you about your application.
- Your qualifications, resources, skills and experience to adequately conduct the activity on public conservation land.
- Your creditworthiness will help determine whether DOC should extend credit to you and set up a
  DOC customer accounts receivable credit account for cost recovery. To make this assessment
  DOC will supply your information to a credit checking agency.

#### Note:

- Personal information will be managed by DOC confidentially. For further information check <u>DOC's</u> privacy and security statements<sup>5</sup>.
- Information collected by DOC will be supplied to a debt collection agency in the event of nonpayment of payable fees.

#### What fees will I pay?

You may be required to pay a **processing fee** for this application regardless of whether your application is granted or not. You may request an estimate of the processing fees for your application. If you request an estimate, DOC may require you to pay the reasonable costs of the estimate prior to it being prepared. DOC will not process your application until the estimate has been provided to you. In addition, if you are granted a guiding concession on public conservation land you may be required to pay annual **activity and management fees**. These fees are listed on the DOC webpage for the activity you are applying<sup>6</sup> for.

DOC will invoice your processing fees after your application has been considered. If your application is large or complex, DOC may undertake billing at intervals periodically during processing until a decision is made. If you withdraw your application DOC will invoice you for the costs incurred up to the point of your withdrawal.

Your application will set up a credit account with DOC. See the checklist at the end of the form for the terms and conditions you need to accept for a DOC credit account.

<sup>&</sup>lt;sup>2</sup> www.doc.govt.nz/footer-links/contact-us/office-by-name/

<sup>&</sup>lt;sup>3</sup> http://maps.doc.govt.nz/mapviewer/index.html?viewer=docmaps

<sup>4</sup> https://www.doc.govt.nz/get-involved/apply-for-permits/contacts

<sup>&</sup>lt;sup>5</sup> <u>https://www.doc.govt.nz/footer-links/privacy-and-security/</u>

<sup>&</sup>lt;sup>6</sup> https://www.doc.govt.nz/get-involved/apply-for-permits/apply-for-a-permit/

#### Will my application be publicly notified?

Your application will be publicly notified if:

- It is a license with a term of more than 10 years.
- It is a lease.
- After having regard to the effects of the activity, DOC considers it appropriate to do so.

Public notification will increase the time and cost of processing of your application.

#### What does DOC require if my application is approved?

If your application is approved DOC requires:

- **Insurance** to indemnify the Minister of Conservation against any claims or liabilities arising from your actions. The level of insurance cover will depend on the activity.
- A copy of your safety plan audited by an external expert (e.g. Health and Safety in Employment (Adventure Activity) Regulations 2011 audit or a DOC listed organisation). See the <u>Safety Plan</u><sup>7</sup> information on the DOC website for further information.

**Note:** DOC/Minister can vary the concession if the information on which the concession was granted contained material inaccuracies. DOC may also recover any costs incurred.

<sup>&</sup>lt;sup>7</sup> https://www.doc.govt.nz/get-involved/apply-for-permits/managing-your-concession/safety-plans/

### A. Applicant details

		Individual (Go to 1)						
	l status of applicant	⊠ Registered	I company (Go to	<b>2</b> )	☐ Trust (Go to ②)			
(tick)		☐ Incorporated society (Go to ②)			Other e.g. Educational institutes (Go to 2)			onal institutes
	Applicant name (ind	lividual)						
U		iividuaij	M	bilo nba				
	Phone		Mo	obile pho	one			
	Physical address					Post	code	
	Postal address (if di from above)	fferent				Post	code	
	Applicant name							
2	(full name of registe trust, incorporated s other)		CHATHAM ISL	ANDS M	IANAGEM	ENT LIM	ITED	
	Trading name (if different from app	olicant name)						
	NZBN if applicable (to apply go to: https://www.nzbn.govt.nz)		Company, trust or incorporated society registration number		2711140204	541069		
	Registered office of company or incorporated society (if applicable)							
	Company phone			Company Wensite		_	www.chathamislandsen terprisetrust.com	
	Contact person and role		TONI GREGORY-HUNT					
	Phone			Mobile phone	_	-		
	Email							
	Postal address				Pe	ostcode		

Street address (if different from postal address)	Postcode
B. Pre-application meeting	
Have you had a pre-application meeting or sp	poken to someone in DOC?
No	
Yes	
If yes record the:	
Date of DOC pre-application meeting	06 MARCH 2025
Name of DOC staff member	ALICE HEATHER
Name of person who had the pre-appli meeting with DOC	lication TONI GREGORY-HUNT
C. Activity applied for	

Tick the **activity application form** applicable to the activity you wish to undertake on public conservation land. Complete the applicant information form and the activity application form and email them with any attachments to <a href="mailto:permissions@doc.govt.nz">permissions@doc.govt.nz</a>

ACTIVITY APPLICATION FORM*	FORM NO.	TICK
Grazing	2a	
Land use: Tenanting and/or using existing DOC facility/structure	3a	
Land use: Use of public conservation land for private/commercial facility/structure	3b	
Guiding/Tourism/Recreation: Watercraft activities	4b	
Filming	5a	
Sporting Events	6a	
Marine reserves application form: Structure in a marine reserve	11a	
Other activities (not covered in the above forms or in the new activity application forms that combine applicant and activity information)	7a	

**Note:** If the activity is not in this list check the activity on the DOC website to find the correct application form or book a pre-application meeting. Application forms that combine applicant and activity information on the DOC website include:

- Aircraft activities<sup>8</sup>
- Easements<sup>9</sup>

<sup>8</sup> https://www.doc.govt.nz/get-involved/apply-for-permits/business-or-activity/aircraft-activities/

<sup>9</sup> https://www.doc.govt.nz/get-involved/apply-for-permits/business-or-activity/access-easements/

https://www.doc.govt.nz/get-involved/apply-for-permits/business-or-activity/land-based-guided-activities/

### Are you applying for anything else? D. Are you submitting any other application forms in relation to this application? No X Yes If yes, state which application forms: Ε. Background experience of applicant Provide relevant information relating to your ability to carry out the proposed activity (e.g. details of previous concessions, membership of professional organisations, and relevant qualifications). CI Mangement Ltd is a subsidiary company of CI Enterprise Trust Our Vision: Provide underlying support and management services to the Group in a sustainable and professional way. Provide wholesale and retail distribution of diesel. Actively contribute to other social and economic initiatives that benefit the Chatham Islands Community. NEMA gifted this tank to the Community (CI &Pitt) to enhance resilience on Island as we have an aging ship which may break down at any time, our community cannot survive without diesel. It will also be used to fuel boats and general Owenga and Pitt Island, having storage on the east side of the Island is imperative for many reasons from general work to emergencies. Our delivery drivers are well trained in any sort of emergency when dispensing fuel, our trucks are fully kitted out for fuel spills, we also have already on Island a spill kit to be place by the tank. The tanks need to be in the area we are requesting to use because it is next to power – which we require to pump the fuel, all flora in the area is blackberry, general weeks and some taupeta. This area is also closest to the wharf as minimal piping required, any extra costs get passed onto our community which we do not want to do

#### F. Attachments

Attachments should only be used if there is:

- · Not enough space on the form to finish your answer
- · You have additional information that supports your answer
- You wish to make an additional request of DOC regarding the application.

Label each document clearly and complete the table below.

Section of the application form the attachment relates to	Document title	Document format (e.g. Word, PDF, Excel, jpg etc.)	Description of attachment
<u>Correct example ✓</u> D	Locations	PDF	Trust Deed.
Incorrect example X <u>Table</u>	Doc1	Word	Table

### G. Checklist

Application checklist	Tick
I have completed all sections of this applicant information form relevant to my application and understand that the form will be returned to me if it is incomplete.	
I certify that the information provided in this applicant information form, and any attached additional forms is, to the best of my knowledge, true and correct.	
I have completed the activity application form.	
I have appropriately labelled all attachments and completed section <b>F Attachments</b> .	
I will email permissions@doc.govt.nz my:         Completed applicant information form         Completed activity application form/s         Any other attachments.	

# H. Terms and conditions for a credit account with the Department of Conservation

Have you held an account with the Department of Conservation before?	Tick	
No		
Yes		
If 'yes' under what name		
Does your organisation require a purchase order number for invoicing purposes?		
If yes, please provide the number here:	CIM-OwengaFuel	
All invoices related to this Permission will be coded advised. It is the applicant's responsibility to advise change through the lifetime of the Permission.		
In ticking this checklist and placing your name be and agreed to the terms and conditions for an a		
Terms and conditions		Tick
I/We agree that the Department of Conservation can pro Department's Credit Checking Agency to enable it to con	아들이 아내는 이렇게 하다 바람이 있었다. 아내는 아내는 이렇게 하지만 그래요 아들이 아내는	

Terms and conditions		Tick					
I/We agree that the Department's Credit Chec							
I/We agree that any change which affects the trading address, legal entity, structure of management or control of the applicant's company (as detailed in this application) will be notified in writing to the Department of Conservation within 7 days of that change becoming effective.							
I/We agree to notify the D of the date of the invoice.							
I/We agree to fully pay the Department of Conservation for any invoice received on or before the due date.							
I/We agree to pay all costs incurred (including interest, legal costs and debt recovery fees) to recover any money owing on this account.						$\boxtimes$	
I/We agree that the credit account provided by the Department of Conservation may be withdrawn by the Department of Conservation, if any terms and conditions (as above) of the credit account are not met.							
I/We agree that the Department of Conservation can provide my details to the Department's Debt Collection Agency in the event of non-payment of payable fees.						$\boxtimes$	
Typed applicant name/s	Chatham Isla Limited C/- Toni Grego		nagement	Date	07/04/2025		

For Departmental use	
Credit check completed	
Comments:	
Signed	Name
Approved (Tier 4 manager or above)	Name



7 January 2025

Toni Gregory-Hunt Interim Chief Executive Officer Chatham Islands Enterprise Trust 773 Owenga Road Chatham Islands

Ву	Email:	

Dear Toni

#### Transfer of fuel tank asset from Hastings District Council to Chatham Islands Enterprise Trust

Hastings District Council confirms the transfer of the following asset to Chatham Islands Enterprise Trust:

X1 DC200 Stationary Fuel Tank with a safe fill capacity of 18,300L (max capacity 20,000L), certified
for the storage of diesel. This includes a diesel-powered pump and nozzle. This tank is double
skinned and can be transported with fuel inside, provided the driver has the relevant endorsements.

The specification sheet for the tank have been attached to this letter.

Once transferred NEMA will not provide additional funding for future costs, including decommissioning, removal, transportation, commissioning, and ongoing compliance and maintenance.

Once deployed the tanks need to be compliant with the Hazardous Substances and New Organisms Act, Health and Safety at Work Act and any other applicable legislation. **Attached** to this letter is an example of a location compliance letter for the fuel tanks.

Hastings District Council also transfers all liability and responsibility for the asset to the Chatham Islands Enterprise Trust.

Chatham Islands Enterprise Trust must not sell/dispose of fuel storage tanks without the prior permission of NEMA.

Any proceeds from any of the recipient's future disposal or sale of the fuel storage tanks must be returned to the Crown within 14 working days of receipt of payment.

Yours sincerely

Raoul Oesterkamp on behalf of Bruce Allan

**Deputy Chief Executive** 

Please sign and return Acknowledgement receipt

Toni Gregory-Hunt

Date: \_\_\_/ \_\_\_ / \_\_\_



## **Specification Sheet**

Description Fuelchief DC200 Part No DC200



The DC200 is a robust tank that features an improved inner tank wall with no internal bracing. Fully compliant with the EPA requirements for the storage of diesel. If you need a serious tank for a serious workload, this is the tank for you. The DC200 combines strength, security and a small footprint making a very good reason for upgrading your fuel storage situation. Below are some of the key features of this tank:

- 18,300L Safe Fill model with large secure cabinet to house all pumps and equipment
- Full height access door with 3-way locking system and anti-levering design for extra security
- Cabinet has access hatch through roof to allow safe servicing of tank vent
- Hempel C4-H Marine grade paint system
- Lockable access door to fuel management terminal, switching and dry-break coupling
- Spill sump in cabinet base to contain spillage or drips
- Improved inner tank design with no internal bracing
- Sloped floor in inner tank for better water catchment and recovery
- Water inspection and suction port housed under lockable hatch
- 2 x large access manholes for maintenance and inspection of inner tank
- Extra feed and return ports for running auxiliary equipment
- Lockable fill point with integrated dipstick
- Offset fill pipe with Camlock coupling and back check for rapid refueling
- 1100 LPM rated & approved overfill prevention valve for safe filling and prevention of accidents
- Base of tank sealed in an anti-rust underseal

Ext Dimensions (w,d,h)	Capacity (total)	Capacity (safe fill)	
2250 x 5866 x 2450mm	20,000L	18,300L	
Design Standa	Weight (empty)		
AS1692, AS1940, A	4,450kg		

\*Due to custom nature of tank, weight may vary depending on application and design, does not include ladder in overall length or width

# MANSFIELD GROUP NZ LTD

Servicing Petroleum & Power

Head Office 56 Malden Street – Roslyn – Palmerston North 4414 office@nzmil.co.nz

Wednesday, 29 March 2023

#### **COMPLIANCE CERTIFICATE**

Mansfield Group NZ Limited Certificate Number

2023/ NI021

PROJECT: HDC Fuel Hubs

Work Undertaken for: HDC & Civil Defense

Type of Work Undertaken: Puketitiri Hub 1 x 2.5K AGO, 1 x 2.5K Petrol

Site Manager for Mansfield Group: Phil Mansfield

Staff on site for Mansfield Group: Paul Wheeler, Kobyn Prosser

Date Work Started: 6th March 2023

Date Work Completed: 18th March 2023

Description of work undertaken: Installation of supplied on ground Fuel Tank (ex-Fuel Chief), transport to site, set up with required distances, install earth straps as required Commission system ready for Fuel delivery

This is to certify MIL has done the above work in accordance with the principals plans and specifications; MIL has installed all equipment supplied as per manufactures. Code of Practice HSNO COP 44 Version 1.1 June 2013

Site Manager

Signed on behalf of Mansfield Group NZ Limited

Frank Mansfield (Director)

MGL Compliance Certificate 2023 -

773 Owenga Road, PO Box 65 Chatham Islands 8942, New Zealand Phone +64 3 3050 066, Fax +64 3 3050 248 Chatham Islands Airport Limited
Chatham Islands Asset Holding Limited
Chatham Islands Electricity Limited
Chatham Islands Management Limited
Chatham Islands Ports Limited
Chatham Islands Quota Holdings Limited
Chatham Islands Quota Holdings Limited

### Tier 1

### Oil Spill Response Plan

### Chatham Islands

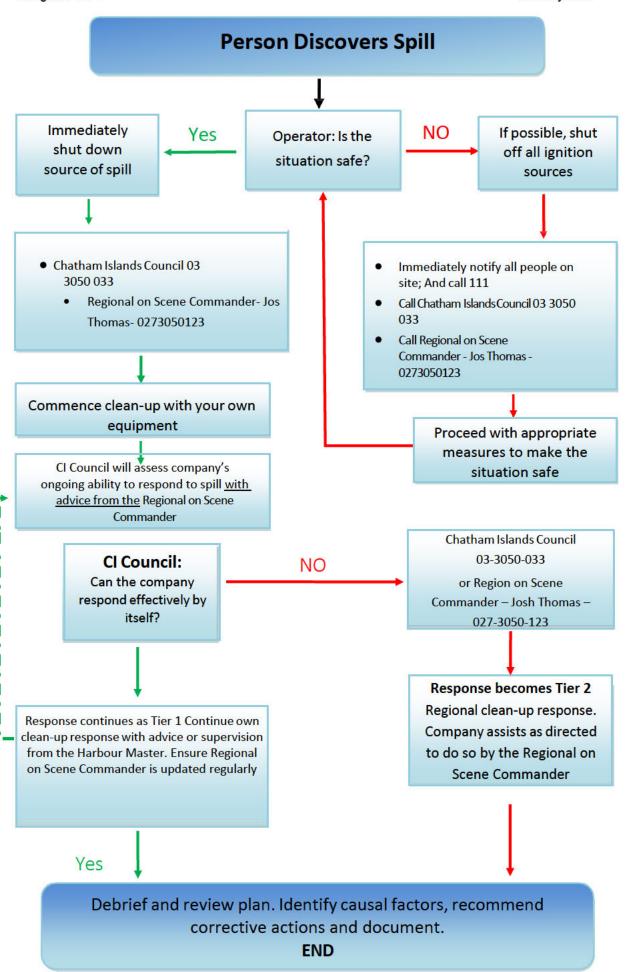
### Management Limited - Kaingaroa

Chatham Islands Council

Fuel Manager

Regional on Scene Commander

Josh Thomas



#### **Spill Response Procedures**

These spill response procedures are designed to cope with a Tier 1 spill event. Refer to flow chart on the previous page.

Any spill up to and including the largest reasonably foreseeable operational spill that can be responded to using personnel and equipment available to the spiller/plan holder.

Other than very minor spills, generally beyond this classification the spillage would automatically escalate to a Tier 2 status.

However, as in our company's Emergency Plans, there is a reporting procedure relating to the relevant authorities i.e.

- Fuel Manager
- Chatham Islands Council
- Regional on Scene Commander
- Fire and Emergency NZ (if necessary) Chatham Islands

In this there are some judgment calls that the person evaluating the spill will need to make, its consequences, and the ability to control before escalated assistance is required.

#### **Equipment and Operators**

It is recognized that spill response may require equipment and/or operators rapidly. Assistance is available through the Chatham Islands Council and other sources as listed below.

- Fulton Hogan
- Chatham Islands Electricity Limited
- Kaingaroa Community
- Maritime NZ Marine Oil Spill Response Team Chatham Islands for tier 2 response only
- Fire and Emergency NZ Chatham Islands

#### **Equipment Available on Site**

There is a spill response kit (Yellow Wheelie Bin) sited by the diesel tanks and a response bag sited on the wharf beside the bowser. This can be accessed by any member of the public. Contents are monitored by Chatham Islands Management Fuel Manager.

#### **Equipment Available Elsewhere**

Chatham Islands Management Limited fuel trucks all have spill kits that comprise mainly of sorbent pads and booms.

Maritime NZ Maritime Oil Spill equipment is situated at the Trust Office on Owenga Road – contact the Regional on Scene Commander 0273050123. Tier 2 oil spill response equipment for Tier 2 responses.

#### **Immediate Spill Response Procedures**

ALL OIL SPILLS, NO MATTER HOW SMALL THAT ENTER OR COULD ENTER THE WATER, ARE TO BE IMMEDIATELY REPORTED TO CHATHAM ISLANDS COUNCIL 03-3050-033

1. The person who discovers the spill will assess if the situation is safe. Product flow can be stopped by replacing the nozzle at the dispenser, activating the emergency stop button at the dispenser or closing the manual isolating valve under the toby cover (labelled emergency isolation valve) at the landward end of the wharf.

It is of utmost importance, once a spill has been reported, to ensure that immediate action is taken to isolate the source and limit or contain the spill, taking safety into consideration.

2. Telephone as per contact list in Appendix A. The person reporting the spill will comply with any instructions given from Regional on Scene Commander.

Note: these instructions will be permanently displayed on the wharf and are reproduced in Appendix E, of this plan.

#### **Category of Spills**

All spills will be evaluated as soon as possible by the spiller and categorized in the following degree of magnitude.

#### Tier 1

Any spill up to and including the largest reasonably foreseeable operational spill that can be responded to using personnel and equipment available to the spiller/plan holder.

#### Tier 2

A spill that the spiller is unable to contain or clean up without assistance. The response to this type of incident falls beyond the scope of this plan. These needs escalating to Tier 2 level, which may only be determined by the Regional on Scene Commander and fall under his control.

Note: Tier 2 falls outside the level of this plan.

#### **Procedure Following Spill Evaluation**

In the event of a Tier 1 spill, the spiller may then or subsequently request the Regional on Scene Commander to escalate the incident to Tier 2 Level. The Regional on Scene Commander can escalate the spill at any time. **REFER TO THE MATERIAL SAFETY DATA BULLETINS FOR ENVIRONMENTAL HEALTH & SAFETY INFORMATION**.

#### **Procedures for a Tier 1 Spill**

Once a spill has been categorized Tier 1, the following procedures will be carried out:

- a. Be aware of the safety of wharf users and the public. If appropriate evacuate the wharf and notify Chatham Islands Council and Fire and Emergency NZ.
- b. Take any safe steps to prevent further discharge at the source of the spill, close manual valve if necessary.
- c. Commence containment and clean up.
- d. Advise Chatham Islands Council of developments throughout the process.
- e. Commence clean-up operations in such a manner as to ensure no environmental damage. This will normally be by mopping products up, sorbent materials may be used to clean up traces or clean up minor spills. Contaminated sorbents will be collected and disposed of by ECL Group.
- f. Cleanup should be completed so that the area affected is returned as near as possible to its natural state prior to the spillage. A representative from Environment Canterbury may attend the event and monitor the clean-up and ensure the environment is protected as much as possible.

No one shall spray dispersants onto the water, except under the instructions of the Regional on Scene Commander

#### Procedures for a Spill Requiring a Tier 2 Regional Response

Maritime NZ Marine Oil Spill Response team can take control of the response if it is considered that the spill is beyond the capability of the Tier 1 response or if the response is being inadequately managed.

If the spiller considers that the clean-up operation is beyond their control, they may ask the Regional on Scene Commander to escalate the incident up to a regional response Tier 2.

Once a spill has been categorized as requiring a Tier 2 regional response, the spiller shall assist with the clean-up in any reasonable manner under the direction of the Regional on Scene Commander.

The Regional on Scene Commander will supervise the clean-up operation using all personnel and equipment at their disposal.

If the spill escalates to this level, then it is outside the confines of this plan. The Fuel Manager will arrange for assistance to travel to the site until the Regional on Scene Commander arrives and takes control.

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#### Spill response flow chart and procedures

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2. Description of Company Sites, Spill Scenarios and Preventative Measures

3. Media Release

4. Debriefing

5. Points to Consider

6. Document Review

Appendix A Contact Telephone Numbers

Appendix B Spill Report Form

Appendix C Amendment Forms

Appendix D Training Records

Appendix E Exercise Records and Results

Appendix F Material Safety Data Bulletins

Appendix G Site Plan, ECAN equipment trailer information, Photographs

#### Plans Issued to:

- Chatham Islands Council – Paul Eagle
- Regional on Scene Commander – Josh Thomas
- Fire & NZ Chatham Islands Steve Joyce
- Fuel Manager Ian Maxwell

#### SITE MARINE OIL SPILL CONTINGENCY PLAN

#### 1. **Purpose and Policy**

This plan describes the action to be taken when there is an oil spill from a Chatham Islands Management transfer site and the spill is likely to pollute the marine environment. The Chatham Islands Management refueling facility at Kaingaroa, Chatham Islands, known as the Fuel Bowser, is an oil transfer site and therefore under the requirement of the Marine Transport Act 1994 is required to have a Tier 1 oil spill response plan. Chatham Islands Management Limited, hereinafter referred to as CIM agrees to have in place a plan for response to any spill which occurs on or from the site to the extent that the spilled material can be immediately and effectively contained within the site or within a defined boundary adjacent to the site, as agreed with the Regional on Scene Commander.

To meet its responsibilities, BSP have prepared this site Marine Spill Contingency Plan.

#### 1.1 Title

This document may be cited as the Chatham Islands Management, Marine Refueling Facility, Tier 1 Marine Oil Spill Contingency Plan.

#### 1.2 Safety

During any spillage THE SAFETY OF PEOPLE OVERRIDES ALL OTHER CONSIDERATIONS.

### NO CLEAN UP OF A SPILL AREA IS TO COMMENCE UNTIL IT HAS BEEN DETERMINED SAFE TO DO SO.

For the purposes of the above, the definition of 'safe to do so' is a "judgment" call by the individual, dependent on his/her training and experience in coping with the situation faced.

Personnel involved in cleaning must be appropriately trained and issued with the appropriate protective clothing and safety equipment.

The CIM Environment Health and Safety policy requirements will prevail.

#### 1.3 Responsibilities

The person who initiates the refueling operation has the responsibility for putting this plan into action as and when required. The CIM person with responsibility for this plan is the Fuel Manager  $022\,0126\,180$  or the CEO of CIM  $-\,022\,4567\,860$ .

#### 1.4 All Personnel

All people in the immediate vicinity have a duty to respond initially to a spill by raising the alarm, isolating the source of the spillage (if safe to do so) and containing the spillage where this can be undertaken without compromising personal safety and warning others in the vicinity.

#### 2. <u>Description of the Company's Site</u>

#### 2.1 **Site**

There is  $1 \times 20,000$  litre above ground double walled steel tank for the storage of Diesel fuel approximately 60 metres from the entrance to the wharf. The tank is connected to a fuel dispenser fitted with a reel delivery hose on the wharf, by a pipeline that runs along the wharf, and a bowser beside the fuel tank for vehicles.

A site plan is attached in Appendix D.

#### 2.2 Characteristics of Oils and Hydrocarbons Stored or Used on Site

The product stored and handled at this site is Diesel which is classified as a non- persistent oil. Copy of the Material Safety Data Sheet is included as Appendix D.

#### 2.3 <u>Potential Spill Sources and Risks</u>

This plan covers the most common risks during a vessel refueling operation. The spill could arise from:

- Hose burst
- Pipeline leak
- Vessel fuel tank overflow

It is not intended to cover major or dramatic situations in this plan, but to cover those that are within the capabilities of people performing the refueling operation to handle. The maximum credible spill scenario from the installation is estimated as being the entire contents of the pipeline running from the shear valves at the land/wharf junction to the dispenser at the wharf. The quantity being approximately 100 litres.

#### 2.4 Preventative Measures in Place

The following section details those preventative measures taken to minimize the risk or consequence of a spill.

- Regular monthly maintenance inspections
- Annual inspections by CIM appointed Fuel Manager and Marine Tank Inspector when on Island.
- "Red Jacket" pump that only operates once the card reader has been activated; the system then checks the integrity of the pipeline before fuel can be delivered.
- An isolating valve is installed at the wharf/land junction to isolate the pipeline in the event of a pipeline failure.
- An emergency stop button is located at the dispenser, which if activated, will shut the system down.
- Shear valves installed at the wharf/land junction
- Auto shut-off nozzle
- Breakaway coupling on the hose
- Thermal relief fitted to dispenser

#### 2.5 Training

It is provided by Maritime NZ Marine Spill.

#### 3. Media Releases

This will be completed by CIM CEO or delegated staff.

#### 4. **Debriefing**

The CIM CEO should arrange a debriefing with all parties involved at the earliest opportunity.

#### 5. **Points to Consider**

It is recognized and possible that the spillage may be part of a fire or similar emergency, if this is the case then Fire and Emergency NZ would be lead agency while life and property remained at risk from fire.

Note: If this situation were to arise then it would be beyond the scope of this plan.

#### 6. **Document Review**

This document should be reviewed every 12 months, and after every spill incident. The date for the next review is January 2026, this document will be reviewed by the Chief Executive Officer of the Chatham Islands Enterprise trust

Note: Any amendments to this plan will require involvement from the Regional on Scene Commander and Chatham Islands Council.

#### Location: Kaingaroa Wharf Bowser (on wharf, next to bowser) See Diagram on page 28 for site plan

#### Hazero Everyday Spill Kit, Chemical, 50L (Kit)

For all liquids, including harsh acids

- 1 x Spill Kit Carry Case Red
- 30 x Sorbent Pads Chemical
- 2 x Sorbent Socks Chemical 1.2m
- 1 x Sorbent Sock Chemical 3.6m
- 1 x pair Safety Gloves (Nitrile Protective)
- 1 x pair Safety Glasses
- 2 x Hazardous Waste Bags
- 1 x Laminated Instruction card



#### Location: Kaingaroa Wharf Fuel Tank (Wharf carpark, next to Tank)

See Diagram on page 28 for site plan

#### Controlco Everyday Spill Kit, Chemical, 200L

For all liquids including harsh acids

Includes PPE for responder protection

- 1 x Wheeled Bin Red 240L
- 1 x Spill Response Booklet
- 100 x Sorbent Pads Chemical
- 6 x Sorbent Socks Chemical 1.2m
- 3 x Sorbent Socks Chemical 3.6m
- 4 x Sorbent Pillows Chemical
- 1 x Laminated Instruction Card



#### Appendix A

### **Contact Names and Telephone Numbers**

Fuel Manager		022-0126-180
CIM CEO		022-4567-860
Regional on Scene Commander	Day:	03-3050-315
	Cell:	027-3050-123
Fire and Emergency NZ – 24 hours		Dial 111
Chatham Islands Council		03-3050-033
RCCNZ (all T2 declared spills to be reported to RCCNZ)		05-0847-2269
MNZ Oil Spill Duty Officer (OSDO:)		04-4736-369
Alternate ROSC – Emma Parr		0275642347

#### Appendix B – Spill Report Forms

#### **Chatham Islands Management Incident Notification Form**

# ACCIDENT/INCIDENT INVESTIGATION REPORT

Date:	Time:		Place:	
Name of Company:	Chatham	Iclando	Management	limitad
Name of Company.	Chatham	ISTATIUS	wan agement	Limited
	DESCI	RIBE THE ACC	CIDENT	
What happened?				
Accident containme	ent measures:			
Who was contacted	data and tim	~2		
WIIO Was contacted	i, date and time	e:		
How could this incid	dent he nrever	nted in the fu	ture?	
TIOW COURT CHISTHER	zent be preven	itea iii tiie ia	tare:	
Person Involved:		Signe	d	Health & Safety
Co-Ordinator:		_		· ·

SPILL REPORT FORM – FIXED SITE OIL TR	RANSFERS			
To: Regional on Scene Commander, Chatham				
Islands Council (Unitary Auth	ority)			
Email: harbourmaster@chathami	<u>islands.govt.nz</u>			
DATE:	TIME:			
LOCATION OF SPILL:				
NOTIFIED	AT REGIONAL COUNCIL at:	Hrs		
VESSEL INVOLVED:	AGENT:			
WHARF OPERATOR.				
TRANSFER CHECKLIST SIGNED:	YES/NO			
PRODUCT INVOLVED:	SUPPLIER:			
ESTIMATED QUANTITY SPILT	Litres/Tonnes			
SUPPOSED CAUSE:				
IF RUPTURED HOSE DATE OF PRESSURE	TEST:			
OWNER:	MANUFACTURER:			
INITIAL CLEAN UP RESPONSE:				
FURTHER COMMENTS.				
SIGNED	DESIGNATION			

#### Appendix F

#### **MATERIAL SAFETY DATA SHEET**

#### SECTION 1

#### PRODUCT AND COMPANY IDENTIFICATION

As of the revision date above, this (M)SDS meets the regulations in New Zealand.

#### **PRODUCT**

Product Name: DIESEL FUEL

Product Description: Hydrocarbons and Additives

**Product Code:** 166009-86, 169938-86, 176156-86

Intended Use: Diesel engine fuel

Trade Names	Trade Names
DIESEL	EXTRA DIESEL
MARINE GAS OIL	SYNERGY DIESEL

#### COMPANY IDENTIFICATION

Supplier: Mobil Oil New Zealand Limited

c/o Russell McVeagh Vero Centre

48 Shortland Street

Auckland 1140 New Zealand

National Poison Control Centre General Contact Number +64 3 479 7248/ Freephone 0800 764 766

+64 4 568 0400

#### SECTION 2

#### HAZARDS IDENTIFICATION

#### HAZARD CLASSIFICATION: HAZARDOUS SUBSTANCE. DANGEROUS GOOD.

This material is hazardous according to regulatory guidelines (see (M)SDS Section 15).

#### CLASSIFICATION:

3.1D

6.3B 6.7B 6.1E

9.1B

Flammable liquid: Category 4.

Skin irritation: Category 3. Carcinogen: Category 2. Aspiration toxicant: Category 1. Acute

aquatic toxicant: Category 2. Chronic aquatic toxicant: Category 2.

LABEL: Symbol:

Signal Word: Danger



#### **Hazard Statements:**

Physical: H227: Combustible liquid.

Health: H304: May be fatal if swallowed and enters airways. H316: Causes mild skin irritation. H351: Suspected of

causing cancer.

Environmental: H411: Toxic to aquatic life with long lasting effects.

#### **Precautionary Statements:**

General: P101: If medical advice is needed, have a product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.

Prevention: P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood. P210: Keep away from flames and hot surfaces. No smoking.

P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response: P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P308 + P313: IF exposed or concerned: Get medical advice/attention. P331: Do NOT induce vomiting. P332 + P313: If skin irritation occurs: Get medical advice/attention. P370 + P378: In case of fire: Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish. P391: Collect spillage.

Storage: P403 + P235: Store in a well-ventilated place. Keep cool. P405: Store locked up. Disposal: P501: Dispose of contents and container in accordance with local regulations.

Contains: FUELS, DIESEL

#### Other hazard information:

#### PHYSICAL / CHEMICAL HAZARDS

Material can accumulate static charges which may cause an ignition. Material can release vapors that readily form flammable mixtures. Vapor accumulation could flash and/or explode if ignited.

#### **HEALTH HAZARDS**

High-pressure injection under skin may cause serious damage. Harmful by inhalation. Danger of adverse health effects by prolonged exposure. Repeated exposure may cause skin dryness or cracking. Mildly irritating to skin. May be irritating to the eyes, nose, throat, and lungs. May cause central nervous system depression.

#### **ENVIRONMENTAL HAZARDS**

No additional hazards.

**NOTE:** This material should not be used for any other purpose than the intended use in Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.

#### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

This material is defined as a mixture.

Hazardous Substance(s) or Complex Substance(s) required for disclosure

Name	CAS#	Concentration*	GHS Hazard Codes
FUELS, DIESEL	68334-30-5	> 99 %	H227, H304, H332, H351, H315, H373, H401, H411

<sup>\*</sup> All concentrations are percentage by weight unless the ingredient is a gas. Gas concentrations are in percentage by volume. Other ingredients are determined not to be hazardous.

NOTE: Composition may contain up to 0.5% performance additives and / or dyes.

#### SECTION 4

#### FIRST AID MEASURES

#### INHALATION

Immediately remove from further exposure. Get immediate medical assistance. For those who aid, avoid exposure to yourself or others. Use adequate respiratory protection. Give supplemental oxygen, if available. If breathing has stopped, assist ventilation with a mechanical device.

#### SKIN CONTACT

Remove contaminated clothing. Dry wipe exposed skin and cleanse with waterless hand cleaner and follow by washing thoroughly with soap and water. For those who are aiding, avoid further skin contact with yourself or others. Wear impervious gloves. Launder contaminated clothing separately before reusing. Discard contaminated articles that cannot be laundered. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injections may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

#### **EYE CONTACT**

Flush thoroughly with water. If irritation occurs and get medical assistance.

#### INGESTION

Seek immediate medical attention. Do not induce vomiting.

#### **NOTE TO PHYSICIAN**

If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

#### PRE-EXISTING MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY EXPOSURE

Contains hydrocarbon solvent/petroleum hydrocarbons; skin contact may aggravate an existing dermatitis.

#### **SECTION 5**

#### FIRE FIGHTING MEASURES

#### **EXTINGUISHING MEDIA**

Appropriate Extinguishing Media: Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Inappropriate Extinguishing Media: Straight streams of water

#### **FIRE FIGHTING**

**Fire Fighting Instructions:** Evacuate area. Prevent run off from fire control or dilution from entering streams, sewers or drinking water supply. Fire-fighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

**Unusual Fire Hazards:** Hazardous material. Firefighters should consider the protective equipment indicated in Section 8.

**Hazardous Combustion Products:** Aldehydes, Incomplete combustion products, Oxides of carbon, Smoke, Fume, Sulphur oxides

#### FLAMMABILITY PROPERTIES

Flash Point [Method]: >61°C (142°F) [ASTM D-93]

Flammable Limits (Approximate volume % in air): LEL: 0.6 UEL: 7.0

Autoignition Temperature: N/D

Hazchem Code: 3Z

#### SECTION 6

#### ACCIDENTAL RELEASE MEASURES

#### NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

#### PROTECTIVE MEASURES

Avoid contact with spilled material. Warn or evacuate occupants in surrounding and downwind areas if required, due to toxicity or flammability of the material. See Section 5 for firefighting information. See the Hazard Identification Section for Significant Hazards. See Section 4 for First Aid Advice. See Section 8 for advice on the minimum requirements for personal protective equipment. Additional protective measures may be necessary, depending on the specific circumstances and/or the expert judgment of the emergency responders.

For emergency responders: Respiratory protection: half-face or full-face respirator with filter(s) for organic vapor and, when applicable, H2S, or Self-Contained Breathing Apparatus (SCBA) can be used depending on the size of spill and potential level of exposure. If the exposure cannot be completely characterized or an oxygen deficient atmosphere is possible or anticipated, SCBA is recommended. Work gloves that are resistant to aromatic hydrocarbons are recommended. Note: gloves made of polyvinyl acetate (PVA) are not water-resistant and are not suitable for emergency use. Chemical goggles are recommended if splashes or contact with eyes is possible. Small spills: normal antistatic work clothes are usually adequate. Large spills: full body suit of chemical resistant, antistatic material is recommended.

#### SPILL MANAGEMENT

Land Spill: Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leaking if you can do so without risk. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, basements or confined areas. A vapor-suppressing foam may be used to reduce vapor. Use clean non-sparking tools to collect absorbed material. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Large Spills: Water spray may reduce vapor but may not prevent ignition in enclosed spaces. Small Spills: Absorb using earth, sand or other non-combustible material and transfer to containers for later disposal.

**Water Spill:** Stop leaking if you can do so without risk. Confine the spill immediately with booms. Warn other shipping. Remove from the surface by skimming or with suitable absorbents. Seek the advice of a specialist before using dispersants.

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

#### **ENVIRONMENTAL PRECAUTIONS**

Large Spills: Dyke far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

#### **SECTION 7**

#### HANDLING AND STORAGE

#### HANDLING

Avoid all personal contact. Do not siphon by mouth. Do not use it as a cleaning solvent or other non-motor fuel uses. For use as a motor fuel only. Do not use electronic devices (including but not limited to cellular phones, computers, calculators, pagers or other electronic devices etc.) in or around any fueling operation or storage area unless the devices are certified intrinsically safe by an approved national testing agency and to the safety standards required by national and/or local laws and regulations. Prevent small spills and leakage to avoid slip hazard. Material can accumulate static charges which may cause an electrical spark (ignition source). When the material is handled in bulk, an electrical spark could ignite any flammable vapors from liquids or residues that may be present (e.g., during switch-loading operations). Use proper bonding and/or earthing procedures.

However, bonding and earthing may not eliminate the hazard from static accumulation. Consult local applicable standards for guidance. Additional references include American Petroleum Institute 2003 (Protection Against Ignitions Arising out of Static, Lightning and Stray Currents) or National Fire Protection Agency 77 (Recommended Practice on Static Electricity) or CENELEC CLC/TR 50404 (Electrostatics - Code of practice for the avoidance of hazards due to static electricity).

**Static Accumulator:** This material is a static accumulator. A liquid is typically considered a nonconductive, static accumulator if its conductivity is below 100 pS/m (100x10E-12 Siemens per meter) and is considered a semiconductive, static accumulator if its conductivity is below 10,000 pS/m. Whether a liquid is nonconductive or semiconductive, the precautions are the same. Several factors, for example liquid temperature, presence of contaminants, anti-static additives and filtration can greatly influence the conductivity of a liquid.

#### **STORAGE**

The container choice, for example storage vessels, may affect static accumulation and dissipation. Keep container closed. Handle containers with care. Open slowly to control possible pressure release. Store in a cool, well-ventilated area. Keep away from incompatible materials. Storage containers should be earthed and bonded. Fixed storage containers, transfer containers and associated equipment should be earthed and bonded to prevent accumulation of static charge.

-	-	_	-	-		
	-	C			N	-

#### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

#### **EXPOSURE LIMIT VALUES**

#### Exposure limits/standards (Note: Exposure limits are not additive)

Substance Name	Form	Limit/Standard		Note	Source	Year
FUELS, DIESEL	Stable Aerosol.	TWA	5 mg/m3		ExxonMobil	2015
FUELS, DIESEL	Vapour.	TWA	200 mg/m3	The state of the s	ExxonMobil	2015
FUELS, DIESEL [total hydrocarb, vapour&aerosol]	Inhalable fraction and vapour	TWA	100 mg/m3	Skin	ACGIH	2015

#### **Biological limits**

No biological limits allocated.

NOTE: Limits/standards shown for guidance only. Follow applicable regulations.

#### **ENGINEERING CONTROLS**

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Controlled measures to consider:

Use explosion-proof ventilation equipment to stay below exposure limits.

#### PERSONAL PROTECTION

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

**Respiratory Protection:** If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. Types of respirators to be considered for this material include:

No special requirements under ordinary conditions of use and with adequate ventilation. Organic vapor

For high airborne concentrations, use an approved supplied-air respirator, operated in positive pressure mode. Supplied air respirators with an escape bottle may be appropriate when oxygen levels are inadequate, gas/vapor warning properties are poor, or if air purifying filter capacity/rating may be exceeded.

**Hand Protection:** Any specific glove information provided is based on published literature and glove manufacturer data. Glove suitability and breakthrough time will differ depending on the specific use conditions. Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include:

Chemical resistant gloves are recommended. If contact with forearms is likely wear gauntlet style gloves. Nitrile, Viton

Eye Protection: If contact with material is likely, chemical goggles are recommended.

**Skin and Body Protection:** Any specific clothing information provided is based on published literature or manufacturer data. The types of clothing to be considered for this material include: Chemical/oil resistant clothing is recommended.

**Specific Hygiene Measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

#### **ENVIRONMENTAL CONTROLS**

Comply with applicable environmental regulations limiting discharge to air, water and soil. Protect the environment by applying appropriate control measures to prevent or limit emissions.

#### **SECTION 9**

#### PHYSICAL AND CHEMICAL PROPERTIES

Note: Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the Supplier for additional information.

#### GENERAL INFORMATION

Physical State: Liquid

Colour: Yellow

Odour: Petroleum/Solvent Odour Threshold: N/D

#### IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

**Relative Density (at 15 °C):** 0.82 - 0.86

Flash Point [Method]: >61°C (142°F) [ASTM D-93]

Flammability (Solid, Gas): N/A

Flammable Limits (Approximate volume % in air): LEL: 0.6 UEL: 7.0

Explosive Properties: N/D
Autoignition Temperature: N/D

Boiling Point / Range: > 149°C (300°F) Decomposition Temperature: N/D Vapour

Density (Air = 1): > 2 at 101 kPa

Vapour Pressure: 0.067 kPa (0.5 mm Hg) at 20 °C

Evaporation Rate (n-butyl acetate = 1): N/D

pH: N/A

Log Pow (n-Octanol/Water Partition Coefficient): > 3.5

Solubility in Water: Negligible

Viscosity: <4.5 cSt (4.5 mm2/sec) at 40°C

Molecular Weight: N/D

Oxidizing Properties: See Hazards Identification Section.

#### OTHER INFORMATION

Freezing Point: N/D Melting Point: N/A

Pour Point: <12°C (54°F)

#### SECTION 10 STABILITY AND REACTIVITY

STABILITY: Material is stable under normal conditions.

CONDITIONS TO AVOID: Open flames and high energy ignition sources.

MATERIALS TO AVOID: Halogens, Strong Acids, Strong Bases, Strong oxidisers

HAZARDOUS DECOMPOSITION PRODUCTS: Material does not decompose at ambient temperatures.

POSSIBILITY OF HAZARDOUS REACTIONS: Hazardous polymerization will not occur.

#### **SECTION 11**

#### TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

Route of Exposure	Conclusion / Remarks			
Inhalation				
Toxicity (Rat): LC50 4100 mg/m3	Moderately toxic. Based on test data for structurally similar materials.			
Irritation: No end point data for material.	Elevated temperatures or mechanical action may form vapours, mist, or fumes which may be irritating to the eyes, nose, throat, or lungs.			
Ingestion				
Toxicity (Rat): LD50 > 5000 mg/kg	Minimally Toxic. Based on test data for structurally similar materials.			
Skin				
Toxicity (Rabbit): LD50 > 5000 mg/kg	Minimally Toxic. Based on test data for structurally similar materials.			
Irritation (Rabbit): Data available.	Irritating the skin. Based on test data for structurally similar materials.			
Eye				
Irritation (Rabbit): Data available.	May cause mild, short-lasting discomfort to eyes. Based on test data for structurally similar materials.			

#### OTHER HEALTH EFFECTS FROM SHORT- AND LONG-TERM EXPOSURE

Anticipated health effects from sub-chronic, chronic, respiratory or skin sensitization, mutagenicity, reproductive toxicity, carcinogenicity, target organ toxicity (single exposure or repeated exposure), aspiration toxicity and other effects based on human experience and/or experimental data.

#### For the product itself:

Vapor concentrations above recommended exposure levels are irritating to the eyes and the respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central nervous system effects. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

Diesel fuel: Carcinogenic in animal tests. Caused mutations in-vitro. Repeated dermal exposures to high concentrations in test animals resulted in reduced litter size and litter weight and increased fetal resorptions at maternally toxic doses. Dermal exposure to high concentrations resulted in

severe skin irritation with weight loss and some mortality. Inhalation exposure to high concentrations resulted in respiratory tract irritation, lung changes/infiltration/accumulation, and reduction in lung function. Diesel exhaust fumes: Carcinogenic in animal tests. Inhalation exposures to exhaust for 2 years in test animals resulted in lung tumors and lymphoma. Extract of particulate produced skin tumors in test animals. Caused mutations in-vitro.

#### IARC Classification:

The following ingredients are cited on the lists below: None.

--REGULATORY LISTS SEARCHED--

1 = IARC 1 2 = IARC 2A 3 = IARC 2B

#### SECTION 12

#### **ECOLOGICAL INFORMATION**

The information given is based on data available for the material, the components of the material, and similar materials.

#### **ECOTOXICITY**

Material -- Expected to be toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

#### MOBILITY

More volatile components -- Highly volatile, will partition rapidly to air. Not expected to partition to sediment and wastewater solids.

High molecular wt. component -- Low solubility and floats and is expected to migrate from water to the land. Expected to partition to sediment and wastewater solids.

#### PERSISTENCE AND DEGRADABILITY

#### **Biodegradation:**

Material -- Expected to be inherently biodegradable

#### **Atmospheric Oxidation:**

More volatile component -- Expected to degrade rapidly in air

#### **BIOACCUMULATION POTENTIAL**

Material -- Has the potential to bioaccumulate, however metabolism or physical properties may reduce the bioconcentration or limit bioavailability.

#### **ECOLOGICAL DATA**

#### **Ecotoxicity**

Test	Duration	Organism Type	Test Results LL50 1 - 100 mg/l: data for similar materials	
Aquatic - Acute Toxicity	96 hour(s)	Fish		
Aquatic - Acute Toxicity	48 hour(s)	Daphnia magna	EL50 1 - 1000 mg/l: data for similar materials	
Aquatic - Acute Toxicity	72 hour(s)	Pseudokirchneriella subcapitata	EL50 1 - 100 mg/l: data for similar materials	
Aquatic - Chronic Toxicity	72 hour(s)	Pseudokirchneriella subcapitata	NOELR 1 - 10 mg/l: data for similar materials	

#### Persistence, Degradability and Bioaccumulation Potential

Media	Test Type	Duration	Test Results
Water	Ready Biodegradability	28 day(s)	Percent Degraded < 60 : similar material

## SECTION 13 DISPOSAL CONSIDERATIONS

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

#### DISPOSAL RECOMMENDATIONS

Product is suitable for burning in an enclosed controlled burner for fuel value or disposal by supervised incineration at very high temperatures to prevent formation of undesirable combustion products.

Empty Container Warning Empty Container Warning (where applicable): Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions.

Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

#### SECTION 14

#### TRANSPORT INFORMATION

#### LAND

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Fuels, diesel) Hazard Class: 9 Hazchem Code: 3Z UN Number: 3082 Packing Group:

Ш

Label(s) / Mark(s): 9, EHS

#### SEA (IMDG)

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Fuels, diesel)

Hazard Class & Division: 9

EMS Number: F-A, S-F UN Number: 3082 Packing Group: III Marine Pollutant: Yes Label(s):

9

Transport Document Name: UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Fuels, diesel), 9, PG III, MARINE POLLUTANT

#### AIR (IATA)

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Fuels, diesel)

Hazard Class & Division: 9 UN Number: 3082 Packing Group: III Label(s) / Mark(s):

9, EHS

Transport Document Name: UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE,

LIQUID, N.O.S. (Fuels, diesel), 9, PG III

**SECTION 15** 

#### REGULATORY INFORMATION

This material has been classified according to the Environmental Risk Management Authority (ERMA) under ERMA Approval Code: HSR001441

Product is regulated according to New Zealand Land Transport Rule.

#### REGULATORY STATUS AND APPLICABLE LAWS AND REGULATIONS

Listed or exempt from listing/notification on the following chemical inventories: AICS, PICCS, TSCA

### **SECTION 16**

#### OTHER INFORMATION

#### N/D = Not determined, N/A = Not applicable

#### KEY TO THE H-CODES CONTAINED IN SECTION 3 OF THIS DOCUMENT (for information only):

H227: Combustible liquid; Flammable Liquid, Cat 4

H304: May be fatal if swallowed and enters airways; Aspiration, Cat 1 H315:

Causes skin irritation; Skin Corr/Irritation, Cat 2

H332: Harmful if inhaled; Acute Tox Inh, Cat 4

H351: Suspected of causing cancer; GHS Carcinogenicity, Cat 2

H373: May cause damage to organs through prolonged or repeated exposure; Target Organ, Repeated, Cat 2

H401: Toxic to aquatic life; Acute Env Tox, Cat 2

H411: Toxic to aquatic life with long lasting effects; Chronic Env Tox, Cat 2

#### THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

**Revision Changes:** 

Section 04: First Aid Skin information was modified. Section 04:

First Aid Inhalation information was modified.

Section 05: Hazardous Combustion Products information was modified. Section

08: Hand Protection information was modified.

Section 08: Exposure Limits Table information was modified. Composition:

Component Table information was modified.

GHS Precautionary Statements - Prevention information was modified. Section

01: Alternate Product Names Table information was modified.

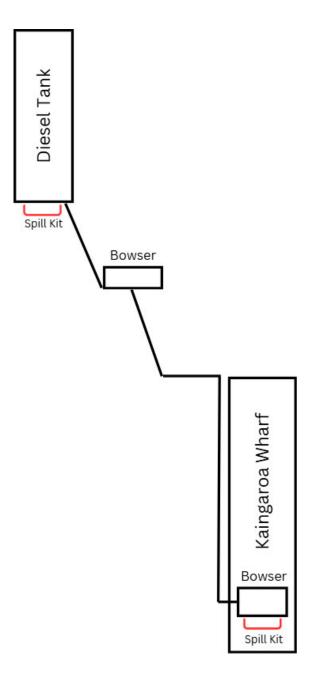
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DGN: 7097442XNZ (1017113)

End of (M)SDS

Appendix G – Site Plans and Photographs



## **Emergency Instructions to be Displayed at The Dispenser**

# **EMERGENCY INSTRUCTIONS**

## PROCEDURES:

- Safety of people overrides all other considerations
- No cleanup of spill to commence until it has been determined safe to do so

## IN THE EVENT OF A SPILL:

- Stop pumping
- · Activate the emergency shut down
- Contact Chatham Islands Council 03-3050-033
- Contact Fuel Manager 022-0126-180
- If spill is uncontrollable contact Fire Service 111

## IN EVENT OF A FIRE:

- Stop pumping
- · Activate the emergency shutdown
- Immediately contact Fire Service 111
- · Evacuate people
- ONLY ATTEMPT TO SUPPRESS IF SAFE TO DO SO
- DO NOT USE WATER ON FUEL FIRES
- Contact Chatham Islands Council 03-3050-033
- Contact Fuel Manager 022-0126-180

## **EQUIPMENT FAILURE:**

- Stop using equipment
- Contact Fuel Manager 022-0126-180

NOTE: AT ALL TIMES YOU ARE REQUIRED TO OBSERVE AND CONTROL THE REFUELLING OF THE VESSEL

## **Photos of Site**



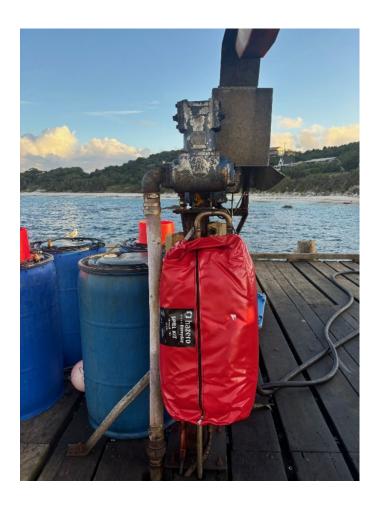






## Continued



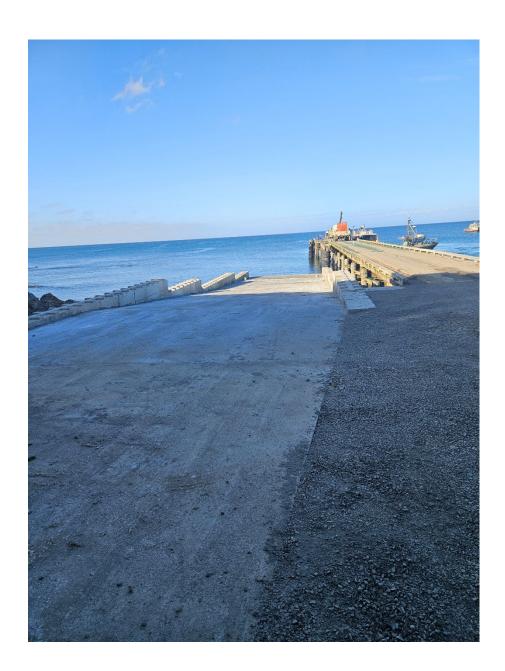


OWENGA – email attachments









From: To:

Subject: Owenga

Date: Wednesday, 5 February 2025 10:38:29 am From: permissions
To: permissions

Subject: FW: Chatham Islands Managment Limited Date: Monday, 7 April 2025 11:26:44 am

Attachments: image001.jpg

concession-application-3b-private-structures.doc

3 b A tank location.pdf

Owenga.msg 3bA 3.pdf 3b A 4.pdf 3b G 1.pdf 3b G 2.pdf

concession-application-applicant-info-1a.pdf

From: Toni Gregory-Hunt

Sent: Monday, 7 April 2025 10:40 am

To: permissions <u>permissions@doc.govt.nz</u>

Cc: Frances Walsh <u>fwalsh@doc.govt.nz</u>

Subject: Concession Application - Form 1a

HI

Please find attached Chatham Islands Management Limited application Form 1a, thank you. Any questions please advise me asap.

Nga mihi/Me Rongo
Toni Gregory-Hunt
Interim Chief Executive Officer
e:
p:

From: permissions permissions@doc.govt.nz

Sent: Friday, 4 April 2025 12:17 pm

To: Toni Gregory-Hunt

Subject: RE: Chatham Islands Managment Limited

Kia Ora Toni,

Thank you for your application. Unfortunately, we cannot accept the application for processing as the application is incomplete.

**Reason for incompleteness:** (Long Term) Applicant information form has not been supplied

Applicant form 1a - notified or non-notified process (PDF) or (Word)

Apologies if this email has repeatedly been received – it shows as unsent at our end. Your application cannot be processed until we receive this required information.

Ngā mihi

#### Rhiannon

#### Āpiha Hātepe Ture Āwhina | Statutory Processing Support Officer

Policy & Regulatory Services

Kirikiriroa | Hamilton Office

Department of Conservation—Te Papa Atawhai

Conservation leadership for our nature Tākina te hī, tiakina te hā, o te ao tūroa

www.doc.govt.nz

From: Toni Gregory-Hunt

Sent: Thursday, 3 April 2025 11:49 am

To: permissions

Subject: FW: Chatham Islands Managment Limited

You don't often get email from

From: Toni Gregory-Hunt

Sent: Thursday, 3 April 2025 12:31 pm

To: permissions@doc.govt.nz.

**Cc:** Frances Walsh < fwalsh@doc.govt.nz > **Subject:** Chatham Islands Managment Limited

To whom it may concern

Please find attached our application for Concession to place a fuel tank on Crown land at

Owenga Port on the Chatham Islands.

Please advise me if you require any further information. I look forward to hearing from you soon.

Nga mihi/Me Rongo
Toni Gregory-Hunt
Interim Chief Executive Officer
e:
p: