



**PORT OF  
CROMARTY  
FIRTH**

# **WASTE MANAGEMENT PLAN**

## **April 2021**

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**CONTROLLED DOCUMENT**

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## Distribution

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## Introduction

As required by the Merchant Shipping (Port Waste Reception Facilities) Regulations 2003 (Statutory Instrument 2003 No.1809) as amended by the Merchant Shipping and Fishing Vessels (Port Waste Reception Facilities) (Amendment) Regulations 2009, the Port of Cromarty Firth (PoCF) has prepared a Waste Management Plan to be implemented on its premises.

The purpose of the Waste Management Plan is to encourage the use of the facilities provided by PoCF so that waste may be processed in an environmentally conscious and legal manner. Discharge of waste to sea is not acceptable.

## Scope

The plan relates to the Port of Cromarty Firth operated premises only. Tenants are responsible for administration of their own waste management plans for their facilities in accordance with the requirements of the Regulations.

PoCF (or the ship's agent) is responsible for arranging waste disposal facilities for all vessels using berths 1-6, West Harbour, Queen's Dock and Saltburn Pier.

## Responsible Persons

The person responsible for the implementation of this plan will be the General Manager for Port of Cromarty Firth.

## Boundaries of Port Authority Jurisdiction

On the north, a straight line drawn from the rock which dries 6 feet situated about 0.45 miles 190° from Port an Righ to a position in latitude 57° 42.5' north, longitude 3° 52' west; on the east, a straight line drawn from a position latitude 57° 42.4 north, longitude 3° 52' west to a position latitude 57° 38' north, longitude 3° 57' west; on the south so much of a straight line drawn from Navity Chimney to a position in latitude 57° 38' north, longitude 3° 57' west as lies to seaward of the coast.

## Operators within Port Limits

Operators of marine facilities within the port area are:

Nigg Energy Park	- operated by Global Energy Group
Nigg Oil Terminal	- operated by Global Energy Group
Saltburn Pier	- operated by Port of Cromarty Firth
Admiralty Pier	- operated by Bannerman & Co.
Invergordon Service Base	- operated by Port of Cromarty Firth
Highland Deephaven Jetty	- operated by Technip UK Ltd.

In addition, Cromarty Harbour an independent harbour trust operated by Cromarty Harbour Trust, lies within PoCF's Statutory Port Limits.

## Legislation and Guidance

- The International Convention for the Prevention of Pollution from Ships 1973, and its 1978 Protocol (MARPOL 73/78)
- The Merchant Shipping (Port Waste Reception Facilities) Regulations 2003
- The Merchant Shipping (Prevention of Pollution by Sewage and Garbage from Ships) Regulations 2009, as amended
- The Merchant Shipping and Fishing Vessels (Port Waste Reception Facilities) (Amendment) Regulations 2009
- MGN 358 (M+F) – Consolidated European Reporting System (CERS) Reporting requirements in respect: Port Waste Infringements and Bulk Carrier Infringements
- MGN 385 (M+F) – Guidance on the Merchant Shipping (Prevention of Pollution by Sewage and Garbage from ships) Regulations 2008
- MGN 563 Port Waste Reception Facilities and management planning
- The Environmental Protection Act 1990
- Environmental Protection (Duty of Care) Regulations 1991
- The Waste (Scotland) Regulations 2012
- Waste Management Licensing (Scotland) Regulations 2011
- Special Waste (Scotland) Regulations 1997
- Merchant Shipping and Maritime Safety Act 1997

These regulations and guidance outline the requirement for harbour authorities and terminal operators to provide segregated waste reception facilities which are adequate to deal with waste of types covered by the regulations from ships normally using the harbour or terminal. In addition, it requires the harbour or terminal to prepare, submit for approval and thereafter to implement a waste management plan.

## Consultation

To ensure that the needs of potential users and waste regulator are taken into account when planning and operating the waste reception facilities, PoCF has obtained the views and assessed the requirements of those who need to use the facilities and those who have an interest in the provision of the facilities. Those consulted have included but not been restricted to:

### *Nigg Energy Park*

Discussion with Facility Director for Global Energy Group.

General Waste skips available on the quayside for vessel use.

Segregated waste skips are organised by the tenant or vessel agent, as necessary.

### *Cromarty Harbour*

Discussion with Harbour Master.

This is a small harbour used by full and part time fishermen and seasonal leisure craft. Highland Council segregated waste facilities at the harbour which are emptied on a weekly basis.

### *Highland Deephaven Jetty*

Discussion with PFSO for TechnipFMC at Highland Deephaven.

This pipeline loading facility is operated by TechnipFMC. The number of vessel calls is low (less than 10 per year). Skips provided for segregated waste during periods of shipping activity are emptied as necessary by a waste contractor.

### *Nigg Oil Terminal*

Discussion with Facility Director for Global Energy Group.

Arrangements for the reception of segregated waste consist of 1.1 m<sup>3</sup> Eurobins, additional skips are arranged via local waste contractor if required.

### *Admiralty Pier*

Discussion with Port Facility Security Officer for Bannermans.

This pier is owned by Bannerman Co Ltd and is primarily used by offshore and sub-sea vessels.

Segregated waste skips are provided as required via the ship's agent.

## Continued Communications

Since this plan was originated, a Port User's forum has been established for the Cromarty Firth. Any matters relating to waste may be brought up in the fortnightly Port User's Health Safety and Environment meeting.

## Procedures for Reporting Inadequacies

As well as raising issues at the Port User's meetings, PoCF has a formalised reporting process in place for the reporting of all issues (including waste) to port staff. Appendix 4. Reporting of inadequacies should be raised in the first instance with the Port of Cromarty at:

Cromarty Firth Port Authority  
Port Office  
Shore Road  
Invergordon  
IV18 0HD  
Tel: +44 (0) 1349 852308  
Email: [cfpa@cfpa.co.uk](mailto:cfpa@cfpa.co.uk)

Issues are reported, processed and recorded within My Compliance for action by the appropriate manager.

If the problem is not resolved at the time to the Master's satisfaction, the MCA should be contacted at the following address:

PWR Inadequacies  
Environmental Policy Branch  
Maritime and Coastguard Agency  
Spring Place  
105 Commercial Road  
Southampton  
SO15 1EG  
Fax: +44 (0) 23 8032 9204

All complaints received by PoCF will be forwarded to the General Manager. In the medium term, the Environmental Adviser will consider what corrective actions may be necessary to prevent this type of complaint from occurring again and if any revisions are required to the Waste Management Plan.

The MCA will investigate the Master's report and where, in its opinion the allegation of inadequate facilities is justified it will take the matter up directly with the Port.

If the Port fails to comply with the Regulations, it shall be guilty of an offence.



## Waste Collection – Port of Cromarty Firth Facilities

### Analysis of Needs

The practice at Port of Cromarty Firth quays and jetties is that all normal domestic waste reception facilities required for vessels are provided by PoCF. Within the Service Base, separate enclosed skips for segregated waste streams are provided for use by contractors on site and are available for ships' general and recyclable resources (clean paper, cardboard, metals and plastics). These segregated waste streams are provided by a local licensed waste contractor. Separate skips for co-mingled recyclables and non-recyclable wastes will be provided at Saltburn Pier and at various locations on the Service Base (see Appendix 1 & 2).

Mobile Offshore Units (MOU's): these semi-submersible and jack-up units utilise the Service Base facilities for shipyard services, separate enclosed skips for segregated waste streams are part of the contractor's provisions, and as such these customers will organise additional waste segregation and collection.

Cruise Liners: this is a seasonal trade and separate enclosed skips for segregated waste streams are provided on an individual basis, through the vessel's agent.

Reception facilities for waste oils, oily contaminated waste and sewage, within Cromarty Firth, are provided by approved contractors. This is on an "as required" basis with the ship's agents ordering the services directly. In the case of MOU's in for repair and maintenance, this service is once again provided by the same approved contractors but organised by the vessels Project Manager.

### Means of Recording Waste Landed and Use of Reception Facilities

The quantity of waste landed at facilities in the Cromarty Firth is obtained by adding together the totals for all returns received by the Port of Cromarty Firth, at all facilities, in the calendar year. This figure is retained for statistical purposes and provided to government agencies as required. It is assumed that all waste declared is landed at the reception facilities provided. PoCF is charged by their licenced contractor for the weekly uplift of waste; each uplift is itemized on the contractor's monthly invoice allowing the ability to monitor usage of reception facilities at berths owned/ operated by the Port of Cromarty Firth.

Waste Transfer Notes (WTNs) detailing the nature and quantity of all waste uplifted from the Invergordon Service Base and Saltburn Pier are prepared by waste management contractors working at the direction of the PoCF. The waste producer's copies are collected by PoCF and retained on file for a minimum of 3 years. WTNs received at part of waste contract agreements between visiting vessels and waste contractors are not retained by the PoCF, as the duty of care for such waste transfers lies with the vessel owner or their representative (Agent).

## Vessel Arrivals in the Cromarty Firth

Facility (Operator)	Tankers	Rigs	AHTS	Subsea	Cruise	Other	FPSO
Nigg Energy Park	0	1	27	35	0	91	2
Nigg Oil Terminal	3	0	0	0	0	0	0
Saltburn Pier	0	0	8	1	2	83	0
Admiralty Pier	0	0	3	1	49	7	0
Service Base	0	4	54	14	16	83	0
Highland Deephaven	0	0	0	4	0	0	0
Firth	0	7	59	1	0	22	0

Table 1: 2016 vessels arrivals in the Cromarty Firth.

Facility (Operator)	Tankers	Rigs	AHTS	Subsea	Cruise	Other	FPSO
Nigg Energy Park	0	1	24	57	0	68	1
Nigg Oil Terminal	6	0	0	0	0	0	0
Saltburn Pier	0	0	4	4	9	88	0
Admiralty Pier	0	0	0	1	64	16	0
Service Base	0	3	24	13	18	114	0
Highland Deephaven	0	0	0	2	0	2	0
Firth	0	7	63	2	2	16	0

Table 2: 2017 vessel arrivals in the Cromarty Firth.

Facility (Operator)	Tankers	Rigs	AHTS	Subsea	Cruise	Other	FPSO
Nigg Energy Park	0	2	48	40	0	144	0
Nigg Oil Terminal	1	0	0	0	0	0	0
Saltburn Pier	0	0	3	3	13	91	0
Admiralty Pier	0	0	4	7	0	31	0
Service Base	0	2	66	27	81	127	0
Highland Deephaven	0	0	0	2	0	1	0
Firth	0	6	61	6	1	39	0

Table 3: 2018 vessel arrivals in the Cromarty Firth.

Facility (Operator)	Tankers	Rigs	AHTS	Subsea	Cruise	Other	FPSO
Nigg Energy Park	0	1	32	37	0	109	0
Nigg Oil Terminal	0	0	0	0	0	0	0
Saltburn Pier	0	0	1	3	22	63	0
Admiralty Pier	0	0	3	14	0	11	0
Service Base	0	4	69	2	81	113	0
Highland Deephaven	0	0	0	5	0		0
Firth	0	3	80	2	1	19	0

Table 4: 2019 vessel arrivals in the Cromarty Firth.

Waste Declared Since 2011

	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>Waste Oil</b>									
Sludge	198.280	73.770	72.500	63.000	51.000	36.900	306.120	113.600	361.01
Bilge	70.380	11.310	25.800	31.000	8.000	10.000	81.350	60.700	243.66
Others	6.500	5.190	7.200	7.000	0.000	2.100	199.090	223.355	256.165
SUB TOTAL	275.160	90.270	105.500	101.000	59.000	49.000	586.560	397.65	860.835
<b>Garbage</b>									
Food	76.550	68.631	33.225	30.180	12.430	21.306	221.111	198.239	367.011
Plastic	220.272	151.134	45.790	55.410	30.950	51.880	371.576	343.602	453.155
Other	272.370	290.761	145.292	150.890	67.480	128.280	766.855	2774.309	902.89
SUB TOTAL	569.192	463.226	229.467	232.570	109.720	201.466	1,359.542	3316.150	1723.056
<b>Cargo Associated</b>									
Dunnage	15.680	23.501	3.700	2.000	5.500	0.775	37.440	13.500	52.75
Paper/Cardboard	9.650	5.050	1.900	0.300	0.150	0.000	224.170	239.391	277.851
SUB TOTAL	25.330	28.551	5.600	2.300	5.650	0.775	261.610	252.891	330.601
<b>Cargo Residues</b>									
Residues	4.700	143.000	3.500	12.000	1.000	2.500	9.800	1.250	0.0
SUB TOTAL	4.700	143.000	3.500	12.000	1.000	2.500	9.800	1.250	0.0
<b>SHIPS GRAND TOTAL</b>	<b>874.382</b>	<b>725.047</b>	<b>344.067</b>	<b>347.870</b>	<b>175.370</b>	<b>253.741</b>	<b>2,217.512</b>	<b>3967.946</b>	<b>2915.492</b>

Table 5: Annual waste returns. Waste totals are in cubic metres

## Procedure for Reception and Collection of Prescribed Wastes

Twenty-four hours before arrival in Port or as soon as departing the previous port (if travel time is less than 24 hours), the pre-arrival waste declaration information should be submitted by email (see Appendix 5). This includes information on the type of waste to be delivered, dedicated storage capacity, amount of waste to be retained on board, the harbour/terminal at which remaining waste will be delivered, and the estimated amount of waste to be generated between notification and next port of call. PoCF maintains a record of all waste declarations made by vessels using the facilities in the Cromarty Firth, and these are retained for a 5-year period.

In addition to notification, ships or their agent must separately make whatever arrangements are necessary to land waste in accordance with the normal practice of the PoCF. If the ship wishes to land wastes other than those handled by the PoCF, then arrangements should be made with local contractors through the ship's representative.

The approved waste contractor, organised via the ship's agent, provides general waste and co-mingled recycling skips for the vessel. Skip will be covered to prevent wind or birds removing the waste and depositing it around the quay or in the water. Any waste not falling into these categories must be removed via an approved waste contractor, again organised by the ship's agent. Vessels are free to contact Port Radio through VHF, telephone or email to request additional segregated bins / enclosed skips if these are required. This service may also be requested through the vessel agent.

## Waste Disposal and Recycling

All wastes placed in the provided skips will be removed when full or as required on a regular basis. The approved waste contractor removes the waste skips from site. The skips are then treated as per the regulations; contents sent to landfill, recycling, or for specialist disposal depending on the type of waste. The skips are cleaned and returned, empty, to the designated position. Please help us minimise waste to landfill by recycling your ships waste.

As part of the Circular Economy we encourage you to “do the right thing” and separate your waste as it is a valuable resource which can be recycled and used again and again.



What Do the Recycling Skips Accept?

The green coloured recycling skips accept clean and non-contaminated materials listed in column 1-

✓ YES PLEASE	☒ NO THANKS
Paper	Food waste
Newspapers	Polystyrene
Cardboard	Wood
Metal Cans	Glass
Plastic drinks bottles	Hard plastics
Plastic wrap / film / bags	

## Location of PoCF Waste Facilities

The aim is to locate segregated waste reception facilities within easy access of the vessel whilst alongside. There is a duty of care on vessels to properly segregate and appropriately contain and transfer wastes once landed at harbour. Any request for specialised waste facilities will be sited at the appropriate vessel or as near as practicable to it. **Appendix 1 & 2** detail locations of permanent waste reception facilities.

### *Service Base*

Enclosed skips for co-mingled recyclables and non-recyclable waste are provided at various points on the Service Base. These locations are detailed below.

- Berths 1 and 2: One co-mingled recyclables skip and one non-recyclables skip are located adjacent to the workshops between berths 1 and 2.
- Queen's Dock: One co-mingled recyclables skip and one non-recyclables skip are located adjacent to the workshops to the east of the Queen's Dock.
- Berths 5 and 6: One co-mingled recyclable skip and one non-recyclables skip at each berth.

There are also 2, 1100 L skips located in the West Harbour for co-mingled recyclables and non-recyclable waste. These facilities are provided for the use of small or recreation vessels only.

### *Saltburn Pier*

Two enclosed skips are located on the pier for the sole use of ships, one for co-mingled recyclable waste and the other for non-recyclable materials. These will cope with general waste and dry recyclables only, and are emptied on a weekly basis, or more frequently if required.

### *Types of Waste Handled*

The above facilities are provided for ship's segregated dry waste only. Reception facilities for other hazardous or more difficult waste types, including oils, sewage, medical, and non-EU food waste are available on request from the PoCF when declared prior to the vessel arriving. These are chargeable and budget costs are available from local contractors via the vessel agent.

### *PoCF Waste Charging System*

The mandatory waste charge is 0.5p per gross tonne (gt) for vessels of 50 gross tonnes and over berthing on the Port of Cromarty Firth facilities. This charge includes the provision of waste reception facilities for ship's normal domestic waste for each period of five calendar days or part thereof. The above charge includes the costs of treatment and disposal/reuse of the waste and is included in the berth dues.

## Waste Contractors

Due to the location of the Cromarty Firth, there are a limited number of waste contractors to choose from. For PoCF operated facilities, waste contractors must complete a Contractor Appraisal Questionnaire (F430-17), which requires the contractor to provide PoCF with any relevant licences, Health and Safety Executive (HSE) policy documents and contact details. This allows PoCF to ensure waste is handled in an environmentally responsible and legal manner. Waste contractor's licences are checked against the Scottish Environmental Protection Agency's public register ([found here](#)). The local SEPA office may also be contacted for additional information if required.

### General & Recyclable Waste

#### **Biffa Inverness**

7 Beechwood Road

Evanton Industrial Estate

Evanton

Ross-shire

IV16 9XJ

0800 601601

<https://www.biffa.co.uk/inverness>

#### **Highland Waste Services**

Unit 21

Cromarty Firth Industrial Park

Invergordon

IV18 0LT

01349 853 660

[info@highlandwasteservices.co.uk](mailto:info@highlandwasteservices.co.uk)

<http://www.highlandwasteservices.co.uk>

#### **Pat Munro Waste Services**

Caplich Quarry

Alness

IV17 0XU

01463 226080

[waste@patmunro.co.uk](mailto:waste@patmunro.co.uk)

<https://www.patmunrowaste.co.uk/>

## Oil, Sewage, & Hazardous Waste

### **Denholm MacNamee Ltd**

Admiralty Base

Shore Road

Invergordon

IV18 0RE

01349 854 454

<mailto:enquiries@denholm-macnamee.com>

<https://www.denholm-macnamee.com>

### **NRC Environmental Services Ltd**

Unit 10

River Drive

Alness

IV17 0PG

01349 884 480

[infouk@nrcc.com](mailto:infouk@nrcc.com)

<https://nrcc.com/global-operations-locations/united-kingdom/nrc-uk/>

### **Taylors Industrial Services Ltd.**

Adria House

Hareness Circle

Altons Industrial Estate

Aberdeen

AB12 3LY

01224 872 972

[info@taylorsindustrial.co.uk](mailto:info@taylorsindustrial.co.uk)

<https://www.taylorsindustrial.co.uk/>

### **William Nicol (Aberdeen) Ltd.**

27-29 Barclayhill Place

Portlethen

Aberdeen

AB12 4PF

01224 782 100 / 01224 783 163

[colin@williamnicol.co.uk](mailto:colin@williamnicol.co.uk)

<https://williamnicol.co.uk/>

## International Catering Waste

### **Taylor Industrial Services Ltd and EIS Waste**

Taylor Industrial Services Ltd

Adria House

Hareness Circle

Altens Industrial Estate

Aberdeen

AB12 3LY

01224 872972

Fax: 01224 872697

[enquiries@taylorsindustrial.co.uk](mailto:enquiries@taylorsindustrial.co.uk)

<https://www.taylorsindustrial.co.uk/>

### **EIS Waste Services**

Gallowhill

Checkbar

Nigg

Aberdeen

AB12 4LP

01224 784100

Fax: 01224 784600

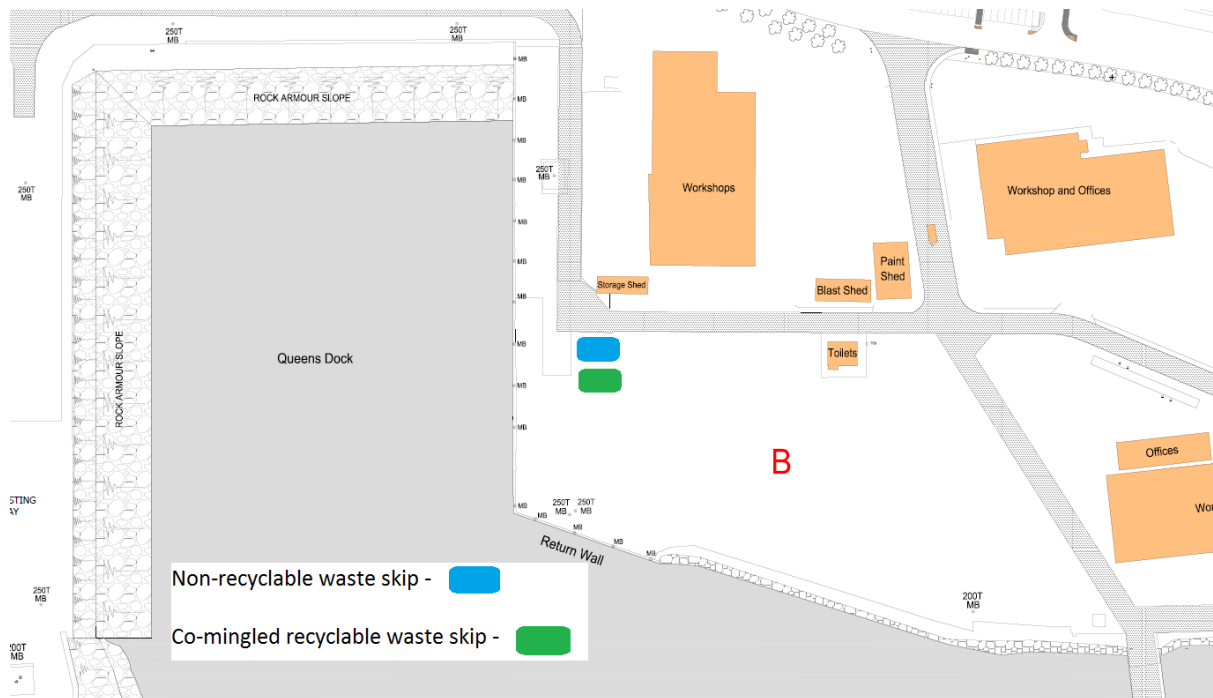
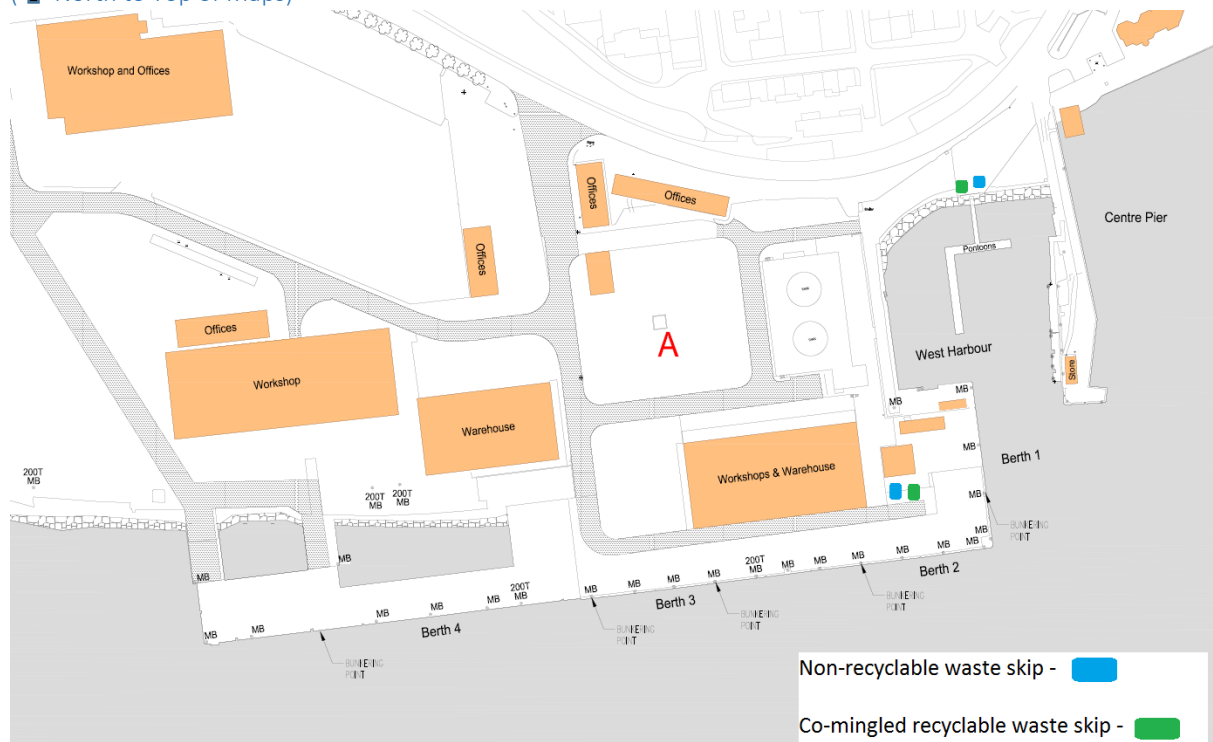
[info@eiswaste.co.uk](mailto:info@eiswaste.co.uk)

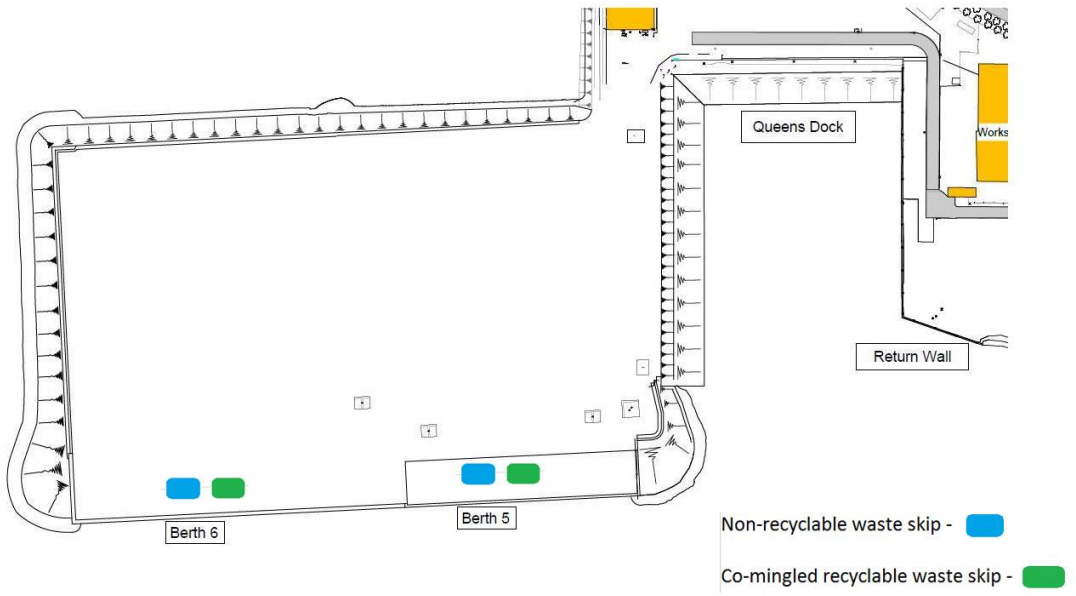
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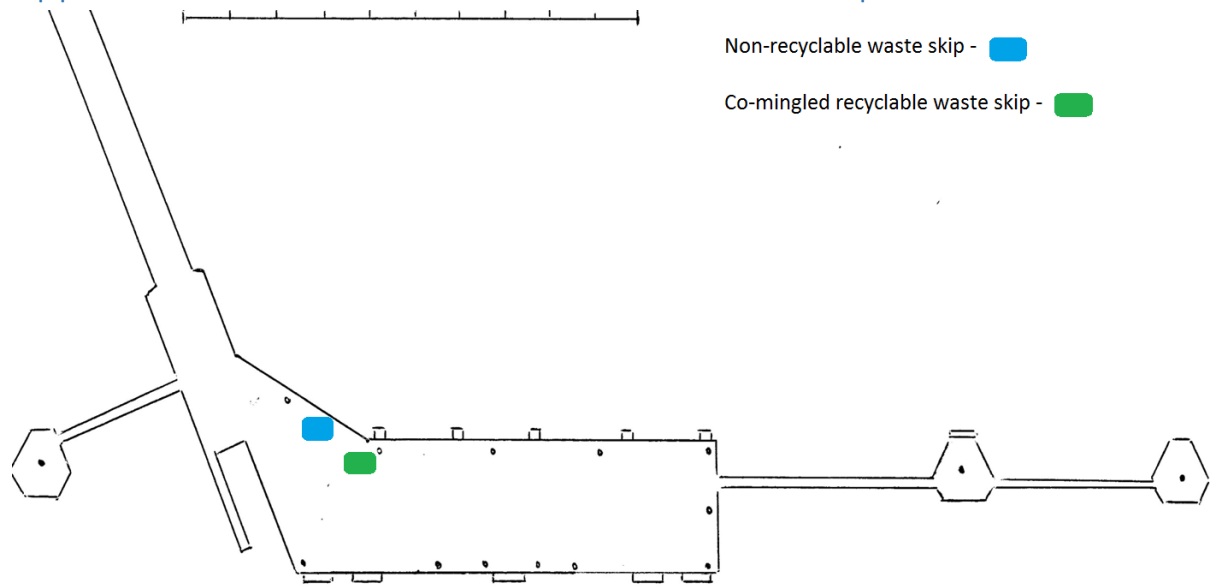
# Appendix 1: Location of Service Base Waste Reception Facilities

(↑ North to Top of Maps)





## Appendix 2: Location of Saltburn Pier Waste Reception Facilities



## Appendix 3: Co-mingled Recycling Skip Usage

### Purpose

The purpose of this document is to ensure Port of Cromarty Firth (PoCF) applies the waste hierarchy, as set out in Article 4(1) of the Waste Directive, and takes all reasonable steps to promote high quality recycling. This procedure is intended to work as an addition to PoCF's Waste Management Plan.

This document applies to the 12 y<sup>3</sup>, green recycling skips.

### Responsibilities

Port of Cromarty Firth have a legal responsibility to provide adequate waste reception facilities for visiting vessels. As required by the Regulations (see PoCF Waste Management Plan Rev. 6.), PoCF have produced a Waste Management Plan (WMP). Implementation of the WMP is the responsibility of the General Manager for Port of Cromarty Firth.

### Handling Recyclables

Co-mingled recycling skips will be positioned next to the blue/yellow general waste skips, as detailed in the WMP (Appendix 1). These skips are designated for certain recyclable materials, though not all. The table below explains what may be put in these skips and how it must be segregated. This information is displayed on the relevant skips.

<input checked="" type="checkbox"/> YES PLEASE	<input type="checkbox"/> NO THANKS
Paper	Food waste
Newspapers	Polystyrene
Cardboard	Wood
Metal Cans	Glass
Plastic drinks bottles	Hard plastics
Plastic wrap / film / bags	Food Waste
Shredded paper (bagged)	Polystyrene
Newspapers	Wood
Cardboard	Glass
Tin cans (bagged)	Hard plastics
Plastic drinks bottles (bagged)	
Plastic wrap / film / bags	

Significant charges may be incurred if the wrong type or contaminated wastes are placed in the recycling skips. Remember if you are not sure, put in the general waste skip. Thank you.

Please ensure the skip doors are kept closed when not in use. This is to reduce the likelihood of animals climbing/flying in and becoming trapped.

## Appendix 4: Inadequacy Reporting Template

Type and amount of waste for which the port reception facility was inadequate, and nature of problems encountered.

Type of waste	Amount for discharge (m <sup>3</sup> )	Amount not accepted (m <sup>3</sup> )	Problems encountered  Indicate the problems encountered by using one or more of the following code letters, as appropriate:  A No facility available  B Undue delay  C Use of facility technically not Possible  D Inconvenient location  E Vessel had to shift berth involving delays/cost  F Unreasonable charges for use of facilities  G Other (please specify in paragraph 3.2)
<b>MARPOL Annex I – related</b>			
Type of oily waste:			
Oily bilge water			
Oily residues (sludge)			
Oily tank washings (slops)			
Dirty ballast water			
Scale and sludge from tank cleaning			

Other (please specify)			
<b>MARPOL Annex II – related</b>			
Category of NLS <sup>4</sup> residue/water mixture for discharge to facility from tank washings:			
Category X substance			
Category Y substance			
Category Z substance			
<b>MARPOL Annex IV – related</b>			
Sewage			
<b>MARPOL Annex V – related</b>			
Type of Garbage			
A. Plastic			
B. Food waste			
C. Domestic waste (e.g. paper products, rags, glass, metal, bottles, crockery, etc)			
D. Cooking oil			
E. Incinerator, ash			
F. Operational waste			
G. Cargo residues			
H. Animal carcass (es)			
I. Fishing gear			
<b>MARPOL Annex VI - related</b>			
Ozone -depleting substances and equipment containing such substances			
Exhaust gas-cleaning residues			

4. Indicate in paragraph 3.2 the proper shipping name of NLS involved and whether the substance is designated as “solidifying” or “high viscosity” as per MARPOL Annex II regulation1, paragraphs 15.1 and 17.1 respectively.



3.2 Additional information with regard to the problems identified in the above table

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3.3 Did you discuss these problems or report them to the port reception facility?

- Yes       No

If yes, with whom (please specify)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If yes, what was the response of the reception facility to your concerns?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4 Did you give prior notification (in accordance with relevant port requirements) about the vessel's requirements for reception facilities?

- Yes     No     Not applicable

If yes, did you receive confirmation on the availability of reception facilities on arrival?

- Yes     No

**4. ADDITIONAL REMARKS/COMMENTS**

\_\_\_\_\_  
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\_\_\_\_\_

\_\_\_\_\_

Master's signature

Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_ (dd/mm/yyyy)

## Appendix 5: Information to be Notified from the Vessel to the Port before Entry (source *MCA Marine Guidance Note 563, Annex A page 14*)

### Information to be notified before entry into the port of

.....  
(Port of destination as referred to in Article 6 of Directive 2000/59/EC)

1. Name, call sign and, where appropriate, IMO identification number of the ship:
2. Flag state:
3. Estimated time of arrival (ETA):
4. Estimated time of departure (ETD):
5. Previous port of call:
6. Next port of call:
7. Last port and date when ship-generated waste was delivered, including the quantities (in m<sup>3</sup>) and the types of waste that were delivered:
8. Are you delivering (tick appropriate box):  
all  some  none   
of your waste into port reception facilities?
9. Type and amount of waste and residues to be delivered and/or remaining on board, and percentage of maximum storage capacity:

If delivering all waste, complete second and last columns as appropriate. If delivering some or no waste, complete all columns.

Type	Waste to be delivered (m <sup>3</sup> )	Maximum dedicated storage capacity (m <sup>3</sup> )	Amount of waste retained on board (m <sup>3</sup> )	Port at which remaining waste will be delivered	Estimated amount of waste to be generated between notification and next port of call (m <sup>3</sup> )	Waste that has been delivered at the last port of delivery identified under point 7 above (m <sup>3</sup> )
<b>Waste oils</b>						
Oily bilge water						
Oily residues (sludge)						
Other (specify)						
<b>Sewage<sup>(1)</sup></b>						
<b>Garbage</b>						
Plastics						
Food wastes						
Domestic wastes (e.g. paper products, rags, glass, metal, bottles,						



crockery, etc.)						
Cooking oil						
Incinerator ashes						
Operational wastes						
Animal carcass(es)						
<b>Cargo residues<sup>(2)</sup> (specify)<sup>(3)</sup></b>						

<sup>(1)</sup> Sewage may be discharged at sea in accordance with Regulation 11 of Marpol Annex IV. The corresponding boxes do not need to be completed if it is the intention to make an authorised discharge at sea.

<sup>(2)</sup> May be estimates.

<sup>(3)</sup> Cargo residues shall be specified and categorised according to the relevant Annexes of Marpol, in particular Marpol Annexes I, II and V.

#### Notes

1. This information may be used for port State control and other inspection purposes.
2. Member States will determine which bodies will receive copies of this notification.
3. This form is to be completed unless the ship is covered by an exemption in accordance with Article 9 of the Directive 2000/59/EC.

I confirm that:

- the above details are accurate and correct, and
- there is sufficient dedicated onboard capacity to store all waste generated between notification<sup>(3)</sup> and the next port at which waste will be delivered.

Date .....

Time .....

Signature

~End of Port of Cromarty Firth Waste Plan ~