

MARYPORT HARBOUR AUTHORITY

PORT WASTE MANAGEMENT PLAN 2014

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Index:

- 1.0 Revision History
- 2.0 Consultation Distribution List:
- 3.0 Introduction:
- 4.0 Requirements of the Plan.
- 5.0 Aim:
- 6.0 Objectives:
- 7.0 Relevant Legislation:
- 8.0 Guidance Material to produce this Plan:
- 9.0 Assessment for the Need of Waste Reception Facilities:
- 10.0 Type and capacity of waste reception facilities. – Table 1.
- 11.0 Procedures for the reception and collection of prescribed wastes.
 - 11.1 Notification:
 - 11.2 Delivery:
 - 11.3 Collection:
- 12.0 Charging System.
- 13.0 Procedures for reporting alleged inadequacies of waste reception facilities.
- 14.0 Procedures for on-going consultation.
- 15.0 The type and quantities of prescribed wastes normally dealt with.
 - 15.1 General Waste:
 - 15.2 Catering Waste (Category 3 - General):
 - 15.3 Catering Waste (Category 1):
 - 15.4 Hazardous Waste:
 - 15.5 Recycled Waste:
 - .15.6 Sewage waste:
- 15.7 Batteries:
- 16.0 Records:
- 17.0 Contacts:
- 18.0 Location of Reception facilities:

2.0 Consultation Distribution List:

Copy #	Plan Holder	Organisation
1	Mr. I Johnston	Maryport Yachting Association
2	Mr. F Davies	Maryport & Solway Fishing Co-op
3	Mr. M Vollers	Lake District Coast Aquarium
4	Ms S Sharp	MP Marine
5	Mr. K Short	Sea Cadets
6	Mr. B Beck	Maryport Coastguard
7	Mr. G Doran	Sailing for Disabled
8	Mr. G Farish	Maryport Inshore Rescue Boat
9	Ms C Parkinson	Ventures West
10	Mrs. P Gorley	Maryport Developments Ltd
11	Mr. Alec Keep	Marine & Coastguard Agency

3.0 Introduction:

This Port Waste Management Plan covers the area of jurisdiction for Maryport Harbour Authority as directed by the Merchant Shipping (Port Waste Reception facilities) Regulations 2003.

4.0 Requirements of the Plan.

Waste Management Plans will cover all types of prescribed waste originating from ships, vessels and craft of all manor and size that will use the harbour facilities.

The Plan shall address the following elements:

- a) An assessment of the need for waste reception facilities, in the light of the need of the ships normally visiting the harbour or terminal;
- b) A description of the type and capacity of waste reception facilities;
- c) A detailed description of the procedures for the reception and collection of prescribed wastes;
- d) A description of the charging system;
- e) Procedures for reporting alleged inadequacies of waste reception facilities;
- f) Procedures for on-going consultations with persons using the harbour or terminal, waste contractors and other interested parties; and,

- g) The type and quantities of prescribed wastes received and handled.

The Plan shall also include:

- a) A summary of relevant legislation and formalities for delivery;
- b) Identification of a person or persons to be responsible for the implementation of the waste management plan;
- c) A description of the pretreatment equipment and processes in the harbour or terminal, if any;
- d) A description of methods of recording actual use of the waste reception facilities;
- e) Description of methods of recording amounts of prescribed wastes received;
- f) A description of how the prescribed wastes are disposed of.

The Plan shall make the following information available to harbour users:

- a) Brief reference to fundamental importance of proper delivery of prescribed wastes;
- b) The location of waste reception facilities applicable to each berth, with a diagram or map;
- c) List of prescribed wastes normally dealt with;
- d) List of contact points, the operators and the services offered;
- e) Description of procedures for delivery;
- f) Description of charging system;
- g) Procedures for reporting alleged inadequacies of waste reception facilities.

The information shall be made available to harbour users through the use of the Harbour and Marina's website at www.Marina and through notices displayed at relevant locations around the harbour.

5.0 Aim:

The Aim of the Plan is to ensure that adequate facilities and services are available to accommodate waste materials landed by vessels registered and contracted with Maryport Developments Ltd using Maryport Harbour. The Plan allows the use of the facilities for waste generated through the general use of these legitimate vessels but not through other means, such as commercial or domestic waste from other sources.

The Plan does not allow for the use of the facilities by 3rd party organisations, businesses, or any other sources who should operate their own waste plans.

The Plan shall achieve its aim through ensuring that all harbour users and **marina staff have** adequate information and suitable systems are in place for them to be able to meet their legal and environmental obligations.

The Plan will ensure that:

- All harbour users comply with current waste management / disposal legislation.
- Waste reception facilities are well promoted and used in the correct fashion.

The Harbourmaster is the Responsible Person for the production and implementation of the Waste Management Plan.

6.0 Objectives:

- To comply with all legislation pertaining to the collection and disposal of waste.
- To ensure that all vessels using Maryport Harbour are adequately able to land and dispose of all waste materials, and also to advise on how this can be achieved.
- To minimise the production of waste wherever possible.
- To consult with users, agents, operators and contracted waste disposal specialists in the development and implementation of waste management strategies.
- To reuse or recycle waste wherever possible.
- To dispose of waste in such a way to minimise negative environmental effects.

- To promote education and awareness of responsible waste management.

7.0 Relevant Legislation:

- The Merchant Shipping & Fishing Vessels (Port Waste Reception Facilities) Regulations 2003. (SI 2003 No. 1809)
- MGN – 387 (M+F) Guidance on the Merchant Shipping and Fishing Vessels (Port Waste Reception Facilities) Regulations 2003 and amendments
- The Merchant Shipping (Prevention of Pollution by Garbage) Regulations 1998.
- MARPOL 73/78.

8.0 Guidance Material to produce this Plan:

- MCA, Port Waste Management Planning – A Guide to Good Practice.

9.0 Assessment for the Need of Waste Reception Facilities:

Maryport Harbour was closed to commercial traffic in 1961 and is primarily used now by vessels for leisure and fishing. The degree of activity is briefly outlined below which provides an indication of the need to provide waste facilities and coordinate with other organisations whom may be providing for their own waste needs.

A fishing fleet of approximately 20-vessels and a small number of leisure vessels utilize wall berths and the quayside at Elizabeth Dock. This Dock provides the designated fish landing quay and refueling berth for registered fishing vessels. Maintenance on the vessels is carried out at the quays and berths.

Elizabeth Dock sees vessel movements of approximately 2500 per annum. These movements involve predominantly small to medium sized fishing vessels generally between 10m and 16m in length, though larger have been known to use the facilities.

The dock is capable of handling vessels up to a maximum of approximately 60 metres in length though this is rare and by arrangement with the Harbour Authority.

The fishing vessels operate under the collective organisation of the 'Maryport & Solway Fishing Co-op.

A 191 berth Marina is situated within Senhouse Dock. This dock sees vessel movements of approximately 1100 per annum. These movements involve predominantly small leisure craft up to a maximum of 22 metres in length but generally under 15m LOA.

Both leisure craft and commercial fishing vessels will produce waste of various types that must be disposed of responsibly and through a proper Port Waste Management Plan.

Records note that Maryport Harbour does not normally receive vessels from outside of the EU.

10.0 Type and capacity of waste reception facilities.

On site:

No	Capacity	Type	Waste Category
1	1100 litres	Covered bin	General
2	1100 litres	Covered bin	General
3	240 litre	Wheeled bin	Glass - Green
4	240 litre	Wheeled bin	Glass - Clear
5	240 litre	Wheeled bin	Glass - Brown
6	8 cubic metres	Covered skip	General (Harbour staff access only)
7	6 cubic metres	Open skip	Metal
8	250 litre	Locked drum	Hazardous
9	-	Designated area	Batteries
10	-	Public bin x 16	General (Public access) Allerdale Borough Council

Table 1

The Glasson Waste Recycling Centre operated by Allerdale Borough Council is located within 300 yards of Maryport Harbour and is open between 8am and 6pm, 7-days per week.

Waste category facilities additional to that provided by the Harbour Authority that are accepted include:

- Hardcore and rubble
- Oil
- Wood
- Garden
- Gas bottles
- Fridges and other white goods

- Small appliances
- Cans and tins
- Newspaper and magazines
- Car batteries
- TVs and monitors
- Fluorescent tubes
- Batteries
- Chemicals ie weedkiller
- Asbestos

11.0 Procedures for the reception and collection of prescribed wastes.

11.1 Notification:

Due to the nature of the vessels using Maryport Harbour notification to the Harbour Authority is not required to use its waste reception facilities.

The local Waste Recycling Centre requires notification of asbestos waste in advance of depositing. Chemical waste must be reported at the time of delivery.

11.2 Delivery:

Harbour users must place all prescribed waste in the appropriate on-site waste reception utility. No contamination of waste is permitted. This includes the facilities provided by **Maryport Harbour and Marina Ltd** & Allerdale Borough Council.

11.3 Collection:

Maryport Harbour and Marina Ltd organises the removal / collection of the waste from the on-site waste reception facilities as appropriate, that being facility numbers 1 through to and including 9 as noted in table 1 above.

The approved waste collector and frequency of the collection is determined and monitored by **Harbour and Marina**.

The general public bins on-site (facility number 10) and the Waste Recycling Centre both operated by Allerdale Borough Council are monitored and emptied as appropriate by Allerdale Borough Council.

12.0 Charging System.

The aim of the charge is to cover the costs that Maryport Developments incurs by providing waste reception facilities to vessels using Maryport Harbour.

The charge must cover all costs incurred in setting up, running and administering the waste reception facilities provided.

The cost for the provision of waste reception facilities and the removal of waste at Maryport Harbour is included within the port berthing and mooring fees. All vessels must contribute to the provision of such facilities for the safe & hygienic use of the harbour as well as to meet legal obligations with respect to health & safety.

13.0 Procedures for reporting alleged inadequacies of waste reception facilities.

When possible the Harbour user, Master, Ship owner, or Agent faced with a lack of reception facilities should bring the alleged inadequacies to the attention of the Duty Harbour staff immediately.

If the problem is not resolved the Harbour user, Master, Ship owner, or Agent should then contact the Harbourmaster or General Manager. If the problem persists and is not resolved to the Harbour user, Master, Ship owner, or Agents satisfaction then the alleged inadequacies of port reception facilities should be reported by the Harbour user, Master, Ship owner, or Agent to the MCA at the following address / contacts:

PWR Inadequacies
Environmental Quality Branch
Maritime & Coastguard Agency
Spring Place, 105 Commercial Road
Southampton
SO15 1EG

Tel: 023 8032 9182
Fax: 023 8032 9204

The MCA will investigate the report and where in its opinion the allegation of inadequate facilities is justified it will with reference to the approved Port Waste Management Plan take up the matter of the alleged inadequacy directly with Maryport Developments and notify the European Commission.

Due to the small operation of port waste management at Maryport Harbour it is believed and hoped that all comments received regards alleged inadequacies of port waste reception facilities would be dealt with on a local level to the satisfaction of all concerned.

14.0 Procedures for on-going consultation.

Consultation with Marina users was first carried out originally in 2004 by use of a simple questionnaire. Types and quantities of waste were established and the reception facilities modified to accommodate needs.

To provide a continuing and effective Port Waste Management Plan an ongoing consultation process has recently been put in place to best assess and understand their requirements for Port Waste Management.

The Harbour Users Consultative Committee is the forum that is to be used to discuss these requirements and other port stakeholder matters.

The Committee is made up of the following bodies and representatives:

- a) Maryport Yachting Association.
- b) Maryport & Solway Fishing Co-op
- c) Lake District Coast Aquarium
- d) MP Marine (Marine Engineers)
- e) Sea Cadets
- f) Maryport Coastguard
- g) Sailing for Disabled
- h) Maryport Inshore Rescue Boat
- i) Ventures West (Sail Training & Adventure) ?
- j) Maryport Harbour and Marina Ltd
- k) Maryport Harbour Authority

The reviewed waste plan will be available to be viewed by all interested parties.

15.0 The type and quantities of prescribed wastes normally dealt with.

There are several types of waste that can be dealt with at Maryport Harbour.

15.1 General Waste:

Classed as any waste that is inert and which can be taken to a landfill site. This waste MUST NOT contain any 'Hazardous' or 'Category 1 Catering Waste'.

Information available notes that **Maryport Harbour and Marina Ltd** receives and handles approximately 110 cubic metres of general waste per year, which includes a degree of category 3 catering waste.

General waste within the 1100 litre containers is collected by the Local Authority (Allerdale Borough Council) on a routine weekly basis to be disposed of in accordance with the Local Authority waste management plans.

General waste within the 8 cubic metre skip is collected by Alco Waste Management on a call out basis.

15.2 Catering Waste (Category 3 - General):

Defined as any food waste or its packaging, such as tins, cardboard, glass jars, egg and milk cartons, from a means of transport operating only within the EU. This waste MUST NOT contain any 'Category 1 Catering Waste' or 'Hazardous Waste'. This waste will be removed and disposed of to landfill.

This waste is collected and disposed of as per 'general waste'.

15.3 Catering Waste (Category 1):

Assessment of the need for such reception facilities addressed such waste, and concluded that facilities for receiving non-EU catering waste were not required by the vessels normally using the harbour at present.

15.4 Hazardous Waste:

Where required the Port will assist harbour users and provide information as to competent contractors who are licensed to dispose of hazardous waste.

Should harbour users wish to make their own arrangements for disposing of hazardous waste the Waste Recycling Centre operated by Allerdale Borough Council is located within 300 yards of Maryport Harbour and is open between 8am and 6pm, 7-days per week.

This facility will accept the following wastes:

- Oil
- Gas bottles
- Fridges and other white goods
- Small appliances
- Car batteries
- TVs and monitors
- Fluorescent tubes
- Batteries
- Chemicals ie weedkiller
- Asbestos

For disposal of pyrotechnics, Harbour Users are referred to the original suppliers, the local Coastguard, or for a nominal charge COSALT International will take and dispose of such items.

15.5 Recycled Waste:

The port currently operates recycling facilities for

- Glass, (Clear, green & brown)
- Scrap Metal.
- Batteries.

Glass is pre-treated on site by separation in to specific reception bins. Maryport Harbour receives and handles just 1500 litres of glass by dry loose volume per year.

Maryport Harbour receives and handles approximately 6-cubic metres of metal by loose volume per year.

All of these recycled wastes must not contain any 'Category 1 Catering Waste' or 'Hazardous Waste'.

Recycled glass is collected by the Local Authority (Allerdale Borough Council) on a call out basis to be disposed of in accordance with the Local Authority waste management plans.

Recycled metal is collected by Moss Bay Metals.

15.6 Sewage waste:

Waste can be disposed of at the pump out facility on the Marina. This service is used on an ad-hoc basis and its usage is very limited and thus negligible.

The system is connected to the local sewerage system.

15.7 Batteries:

Approximately 20-batteries are deposited at the Marina each year for collection by a local recycling company.

15.8 Oil & oiled waste:

Maryport Harbour and MarinaLtd who manage and operate the marina within Senhouse Dock provides oil and oiled waste reception facilities at the waste corral located at the top of the marina ramp. This facility is provided for the use of the marina and boat yard users and may be accessed by first contacting a member of the marina staff.

Following consultation with harbour users outside of the marina, that is to say the commercial fishing fleet, it has been established that the fishing

cooperative have their own adequate arrangements for the disposal of oil and oiled waste through the Local Authorities extensive waste reception facility located adjacent to the harbour. The Harbour Authority continues to review this situation.

16.0 Records:

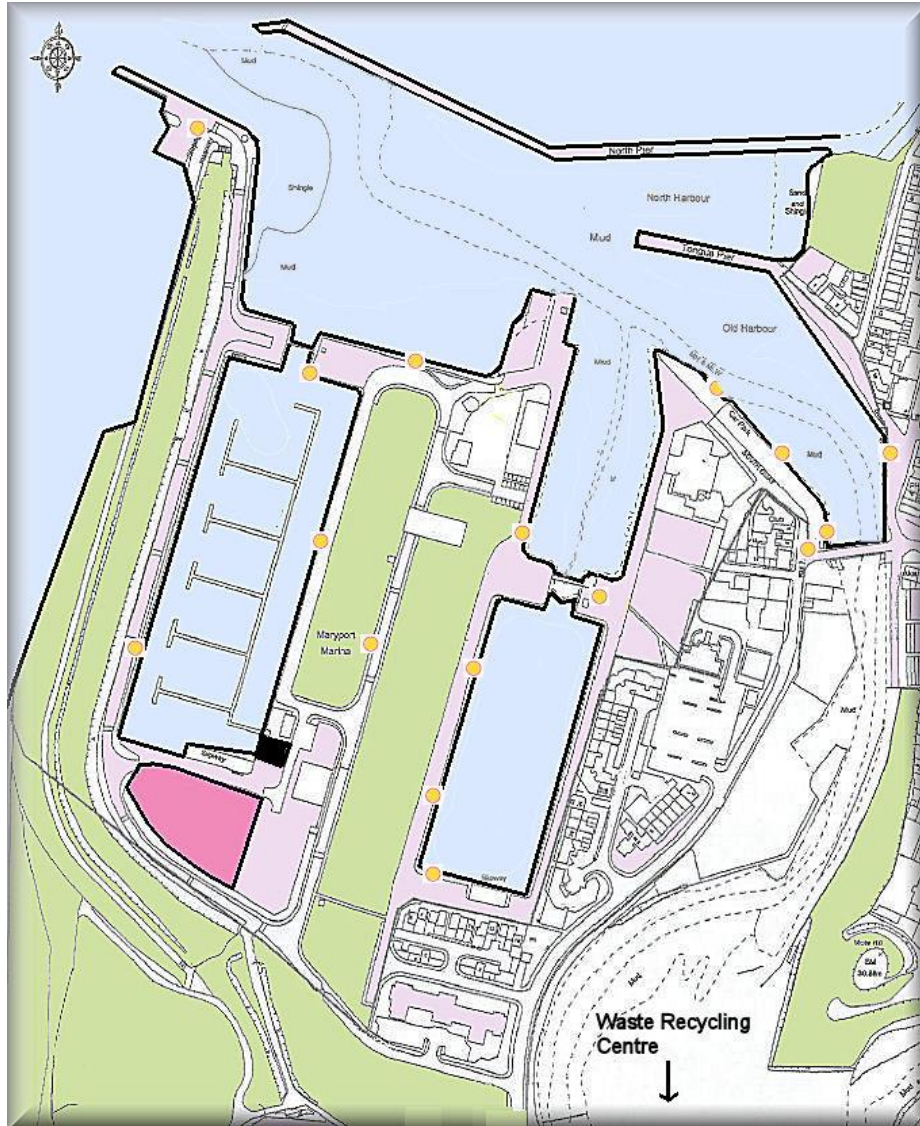
Records of waste transfers and collection are kept at the Offices of **Maryport Harbour and Marina Ltd**, which details the use and amounts of waste collected.


17.0 Contacts:

Harbourmaster C/o Maryport Marina,	Glasson Waste Recycling Centre Glasson Industrial Estate
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<p>Marine Road, MARYPORT, Cumbria CA15 8AY Tel: 01900 814431</p>	<p>Maryport Cumbria CA15 8NX Tel: 01900 814162</p>
<p>OSS Group Ltd Stockpit Road Knowsley Industrial Park Knowsley Merseyside L33 7TQ Tel: 0870 2401 055</p>	<p>Unblock Cumbria Ltd Unit 10 Kerry Park Trading Estate Derwent Road Clay Flatts Trading Estate Workington Cumbria CA14 3TT Tel: 01768745127 / 01900 510747</p>
<p>Maritime & Coastguard Agency PWR Inadequacies Environmental Quality Branch Spring Place, 105 Commercial Road Southampton SO15 1EG Tel: 023 8032 9182</p>	<p>County Council Waste Management Parkhouse Building Kingmoor Business Park Carlisle CA6 4SJ Phone 01228 227644 Email waste.management@cumbria.gov.uk</p>
<p>Allerdale Borough Council, Allerdale House, Workington, Cumbria, CA14 3YJ Tel: 01900 702702</p>	<p>Moss Bay Metals Moss Bay Road Workington Cumbria CA14 5AB Tel: 01900 602878</p>
<p>Cumbria Waste Management Unit 10c English Estates, Clay Flatts Trading Estate Workington, Cumbria CA14 2TQ 01900 66922</p>	<p>SURVITEC International 5 Valiant Way Lairdside Technology Park, Birkenhead, CH41 9HS Tel: 0151 650 5600</p>

18.0 Location of Reception facilities:



 **Hardstanding.** – Metal & General Waste

 **General Waste (*Public & Harbour users*)** – General waste

 **Waste Coral** – General, Catering (Category 3) , Glass. Batteries, Oil and oiled waste.

Waste Recycling Centre - Hardcore and rubble, Oil, Wood, Glass, Paper, Card, Garden, Gas bottles, Fridges and other white goods, Small appliances, Cans and tins, Newspaper and magazines, Car batteries, TVs and monitors, Fluorescent tubes, Batteries, Chemicals ie weedkiller, Asbestos.