

## Ship waste

Waste reception facilities  
at public and private ports



**Environmental friendly and efficient waste  
handling at the Port of Grenland**

# Introduction to an environmental friendly waste handling

New ship waste reception facilities went into operation at the Ports of Grenland on 1<sup>st</sup> January 2006. The facilities were established to comply with the EU directives implemented in Norwegian law under the Pollution Control Regulations and to facilitate source separation and recycling.

All vessels calling at the Port of Grenland must deliver their waste at the waste reception facilities unless they have an agreement to deliver their waste in another port. In this brochure we tell you where and how you may deliver waste in the Ports of Grenland.

## Waste reception facilities

Waste handling facilities are located in each port. Waste in the category "no special fee" can be delivered to self-service facilities (for waste fractions see next page). These facilities will handle both the ordinary waste generated on a vessel between harbours as well as hazardous waste. When delivering hazardous waste a separate waste form must be filled in.

## Extraordinary volumes, oily waste etc

When delivering large waste volumes it is necessary to book the delivery in advance. The delivery will be charged based on the volumes delivered.

Collection of oily waste by tanker trucks and collection of cargo residues and sewage must also be booked in advance and will be charged according to the volumes delivered. These services can be ordered from Veolia Miljø Gjenvinning AS, see contact information below.

## Notification form

A pre-arrival notification form specifying volumes and type of waste to be delivered has to be submitted by all vessels. Vessels in scheduled or line services only need to submit this form once a year or if there are changes in their call schedule.

The notification form is available at <http://www.port.of.grenland.com>

## Financing

The waste reception scheme will be self-financed and non-profit and will cover the Ports' actual expenses regarding this system. The mentioned expenses include the transport cost and fees for disposing of the ship waste.

## Fee scheme

For the public ports the 2006 fees remain unchanged from the 2005 fees for regular waste in the category "no special fee". Oily waste, cargo residue and sewage is not included in the fee scheme "no special fee". This will be invoiced directly from the waste handler.

For ordinary waste in the category "no special fee" the fees for 2006 are per commenced 24 h period:

Vessels 0-500 BT:	NOK 100,00
501-1999 BT:	NOK 200,00
> 2000 BT:	NOK 300,00

## If the vessel delivers unsorted waste a larger fee may be charged.

Vessels from outside the EU may be charged an additional fee for organic waste. Additional fees can be charged if the ship wishes to deliver large quantities of waste and it is considered to be more than the reasonable amount accumulated for the ship's size compared to normal service and time at sea since last call. Additional fees can also be charged when the vessel has not complied with the regulation § 20-7, regarding notification form. The private ports will state their fees upon request. All fees are excluded VAT. The waste fee is invoiced by the port of call or the port they have an agreement with. Ordinarily the fee is invoiced together with the port-call and quay fees.

## Exemption of fees

Reduction or exemption of fees can be admitted if the ship can document having delivered waste in another port or if there are any other special considerations to be made.



### To order other services than "No special fee" please call

Container

Office hours: call +47 09700  
Outside office hours: call +47 97 05 25 11

High airflow vehicle

Call +47 35 93 00 30

State invoice address, business reg.no. (and name and business reg.no. of agent)

# Waste reception facilities in the Port of Grenland

The ports of Grenland have established self-service waste handling facilities. Below the sorting of the various fractions is shown. Through good sorting we can keep the waste fee at a low level. The number of fractions may vary slightly proportional to the size of the port and the kind of ships making calls.

Oily waste, cargo residue and sewage are not included in the fee scheme. These services can be ordered separately by calling tel. + 47 35 93 00 30 and will be invoiced directly for delivered volumes.

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**Glass  
Metal**

All kinds of glass, aluminium cans (not porcelain)
- 

**Plastic  
Plast**

Plastic foil/film, cans, bottles etc (empty)
- 

**Cardboard  
and Paper**

Cardboard and corrugated cardboard (folded) newspapers, magazines
- 

**Electronics  
Elektronikk**

All kinds of electrical and electronic equipment such as cables, computer equipment, measuring instruments, lamps etc.
- 

**Wood  
Treverk**

Wood also painted Impregnated wood is mixed waste. Creosote is hazardous waste, "special fee"
- 

**Organic Waste  
Matavfall**

Food waste, no packaging
- 

**Mixed Waste  
Restavfall**

Mixed waste which can't be sorted, including food waste

## Hazardous Waste

NORSK GJENVINNING

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**Firm oily waste**  
Fast oljeholdig avfall
- 

**Spraycans**  
Spraybokser
- 

**Paint, Glue  
and Varnish**
- 



**Batteries**  
Batterier
- 

**Florecent lamps**  
Lysstoffrer
- 

**Various  
chemicals**
- 

**Oil/diesel-filters**  
Olje/diesel-filter

Hazardous waste must be deposited in the container along with a summary of the waste delivered and the name of the vessel. A separate mailbox for this form is located in the container.

 	<p><b>To order other services than "No special fee" please call</b></p> <p><u>Container</u> <span style="float: right;"><u>High airflow vehicle</u></span></p> <p>Office hours: call +47 09700 <span style="float: right;">call +47 35 93 00 30</span></p> <p>Outside office hours: call +47 97 05 25 11</p> <p>State invoice address, business reg.no. (and name and business reg.no. of agent)</p>
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## Ports

Public Ports	Please fax the notification form to:
Tinfoskaia	35 93 10 11
Krankaia	35 93 10 11
Dypvannskaia	35 93 10 11
Skien Havneterminal	35 93 10 11
Breviksterminalen/Tangenkaia	35 93 10 11
Fiskerihavna	35 93 10 11
Langesund Fergeterminal	35 93 10 11
Private ports	Please fax the notification form to your agent, or the port in question if you do not use an agent.
Eramet	Agent or 35 55 36 10
Herøya Industripark	Agent or 35 92 20 01
Herøya Industripark, Yara	Agent or 24 15 82 56
Hydro Rafnes	Agent or 35 00 65 45
Noretyl	Agent or 35 00 75 05
Borealis	Agent or 35 57 72 00
Norgesmøllene	Agent or 35 53 35 91
Hydro Menstad	Agent or 35 50 15 11
Grenland offshore	Agent or 35 96 71 01
Norcem	Agent or 35 57 22 95



**Herøya Industripark**

For further information and downloading of all forms:  
[www.port.of.grenland.com](http://www.port.of.grenland.com)

