

### 1. INTRODUCTION

The objective of this guide is an adequate management of the waste generated by ships as a result of their operation, as well as the waste derived from the materials they transport, which are normally delivered to the Port of Vigo.



Not only are oil slicks highly polluting, but also the pollution produced in normal operations is equally polluting for the environment.

In order to prevent this marine pollution, the International Convention to Prevent Pollution from Ships (concluded in 1973) published its Protocol 73/78 (commonly known as MARPOL 73/78). In this, the regulation of the conditions of dumping of waste in the marine environment and the availability of adequate facilities for receiving them in the ports of the Member States is contemplated.

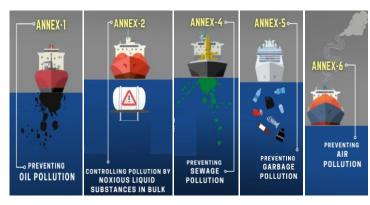
## 2. TYPES OF WASTE FROM SHIPS

#### Waste from ships is classified into:

TYPES OF WASTE	
ANNEX I	OIL SUBSTANCES
ANNEX II	NOXIOUS LIQUID SUBSTANCES
ANNEX IV	SEWAGE POLLUTION
ANNEX V	GARBAGE
ANNEX VI	AIR POLLUTION
CARGO RESIDUES	

Currently in the Port of Vigo, the most frequent waste is that of annexes I, IV and V. If there is a need to evacuate any waste from another type of annex, the service would be requested by the client directly to a of the authorized service

providers, which have the material means to perform these services.



## 3. PROVIDER COMPANIES

Currently, the companies that have a license to provide the port service for the reception of waste generated by ships in the Port of Vigo are:

#### **MARPOLGAL A.I.E**

Address: CANOVAS DEL CASTILLO - PLANTA 3 - PUERTA G, 10, VIGO, PONTEVEDRA, 36202

**Phone**: 986222254 / 986248504

Email: marpol@marpolgal.com / calidad@marpolgal.com

Licenses: I, IV y V



#### REINTEGRA ENERGÍA Y MEDIOAMBIENTE S.L.

Address: CAMIÑO DO CARAMUXO, 65, VIGO, PONTEVEDRA, 36213

**Phone**: 986422355 / 638163129

Email: mtecnico@toysal.com

Licenses: I, IV y V



#### LEIBAR DEL NAVAL. S.L.

Address: TINGLADO GENERAL DE EMPAQUE - PUERTO PESQUERO VIGO, OFICINA 8, VIGO, PONTEVEDRA, 36202

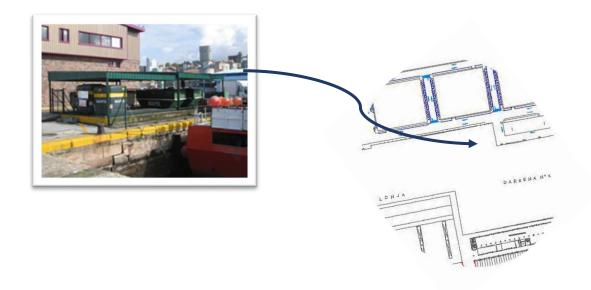
Phone: 986045099 / 692 164 870

Email: admin@leibardelnaval.com

Licenses: I, IV y V

## 4. MEANS FOR THE RECEPTION OF WASTE

**GREEN POINT:** There is a reception point for waste from fishing vessels, located in one of the docks of the Fishing Port, in the Berbés area.

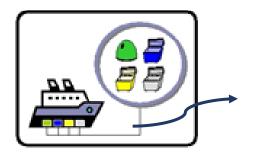


**FISHING VESSELS:** They have specific containers at the GREEN POINT or they can request the collection of waste at the berthing point from one of the service providers that mobilize the appropriate means in each case.

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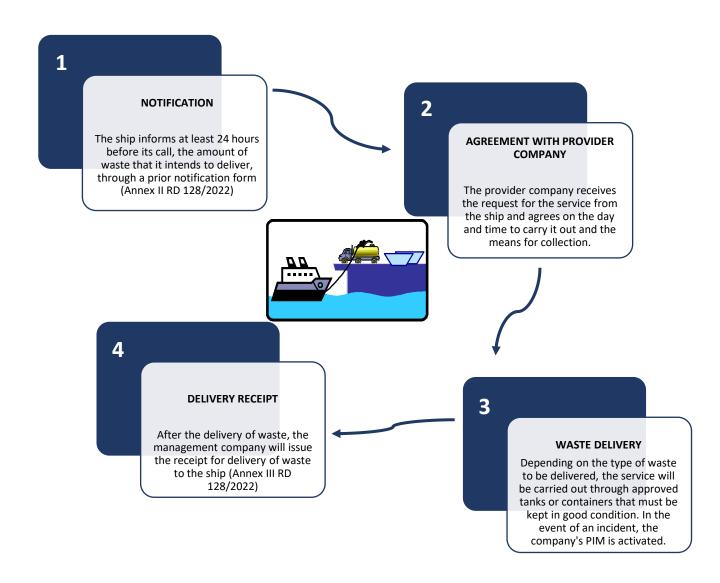
**SPORTS BOATS:** The marinas have specific containers for the collection of used motor oils, containers and filters from sports and pleasure boats; and specific containers for the collection of MARPOL annex V waste, which will be managed by one of the provider companies.

**MERCHANT VESSELS:** Each vessel must have containers for glass, cardboard paper, containers, remains; and storage tanks for oily water and dirty water (if there is no treatment plant).



You must request the waste collection service at the docking point from the authorized provider, 24 hours in advance, who mobilize the appropriate means for each case.

## 5. WASTE DELIVERY PROCEDURE



#### 6. RATE SYSTEM

Royal Decree 2/2011, of September 5, indicates that each ship that calls at a port must pay a fixed fee to the Port Authority (whether it delivers waste or not) that includes the reception of waste from the corresponding ships to MARPOL Annexes I and V by land means in Zone I of the Port during the first seven days of call, without limit of quantity. If the collection is carried out by sea or takes place in zone II of the port, the fixed rate will be 25% higher than that established for collection in zone I.

The fixed rate to be applied to a ship at each port call will be the result of the product of the basic amount (R1) by the following coefficients, based on the ship's gross tonnage units (GT):

Vessel size (GT)	Fixed rate
0-2.500 GT	R1 x 1,50
2.501-25.000 GT	R1 x (6 x 0,0001 x GT)
25.001-100.000 GT	R1 x ((1,2 x 0,0001 x GT) + 12)
> 100.000 GT	R1 x 24

#### 6. RATE SYSTEM

In the case of ferries, ropax and cruises, the result of the product of the basic amount (R2) by the number of people on board the ship that appears in the Single Stopover Declaration will be added to the previous rate, for which purpose both the passengers as well as the crew.

Bonuses and exemptions can be granted to the fixed rate.

The value of the basic amount (R1) is established at 80 euros, except for passenger ships, which will be 75 euros, and that of the basic amount (R2) at 0.25 euros. These values may be revised in the General State Budget Law or in another that, where appropriate, is approved for these purposes, depending on the evolution of service costs in the port system.

For the discharges corresponding to the waste of annexes IV and VI, as well as for those carried out after the seventh day of the scale, the ships will pay directly to the service provider the corresponding rate for the collected volumes.

The rates of each provider can be consulted through the contact information provided in section 3.

## 7. NOTIFICACIÓN DE INCIDENCIAS

En el caso de que algún usuario detectase deficiencias en relación con el servicio de recogida de desechos de buques, éstas pueden reportarse a la Autoridad Portuaria de Vigo, a través de su sede electrónica:

https://sede.apvigo.gob.es/info.0

o haciendo uso del formato consolidado para notificar supuestas deficiencias de las instalaciones portuarias de recepción (apéndice las "Orientaciones de refundidas para los proveedores usuarios de las instalaciones portuarias de recepción" de la OMI)

MEPC.1/Circ.834 Anexo, página 14

#### APÉNDICE 1

#### FORMULARIO PARA NOTIFICAR SUPUESTAS DEFICIENCIAS DE LAS INSTALACIONES PORTUARIAS DE RECEPCIÓN

El capitán de un buque que se enfrente con dificultades para descargar desechos en instalaciones de recepción debería presentar la información que se pide más abaio acompañada de cualquier documento justificativo, a la Administración del Estado de abanderamiento y, de ser posible, a las autoridades competentes del Estado rector del puerto. El Estado de abanderamiento comunicará el suceso al Estado rector del puerto. El Estado rector del puerto debería examinar el informe y responder oportunamente informando de los resultados de su investigación a la OMI y al Estado de abanderamiento que realiza la notificación.

1	PORMENORES DEL BUQUE
1.1 1.2 1.3 1.4 1.5 1.6 1.7	Nombre del buque: Propietario o armador: Número o letras distintivos: Número IMC <sup>2</sup> : Arqueo bruto: Puerto de matrícula: Estado de abanderamiento <sup>3</sup> : Tipo de buque: Petrolero
	☐ Otro buque de carga ☐ Buque de pasaje ☐ Otro (especifíquese)
2	PORMENORES DEL PUERTO
2.1 2.2 2.3 2.4	País:  Nombre del puerto o de la zona:  Nombre de la localidad/terminal:  (por ejemplo, atraque/terminal/pantalán)  Nombre de la compañía encargada de  la instalación de recepción (si procede):
2.5	Tipo de operación portuaria:    Puerto de descarga
2.6	Fecha de llegada:/_/ (dd/mm/aaaa)
2.7	Fecha del suceso:// (dd/mm/aaaa)
2.8	Fecha de salida:/_/ (dd/mm/aaaa)

El presente formulario fue aprobado por el MEPC 53.

De conformidad con el sistema de asignación de un número de la OMI a los buques para su identificación adoptado por la Organización mediante la resolución A.1078(28) de la Asamblea.

El nombre del Estado cuyo pabellón tiene derecho a enarbolar el buque



# Thank you for your cooperation