PORT OF MÁLAGA USERS GUIDE

PLAN OF RECEPTION AND HANDLING OF SHIPS WASTE

- REVISIÓN 4. SEPTEMBER 2022-





1 SHIPS WASTE

With the purpose of preventing the discharges to the sea of ships waste generated as a consequence of their activity (from the crew and the passengers, the cargo, the routine operations performed aboard and the functioning of the own ship), there are international conventions and mechanisms, among which the International Convention for the Prevention of Pollution from Ships (MARPOL Convention) highlights. It establishes the obligation, on the part of the signing countries, of adopting the necessary measures to provide the maritime ports with facilities for the reception of the waste generated (by the functioning of the ship as well as the cargo it transports) and, on the part of the ships, of delivering their waste in the ports they call at.

The ports facilities must be adequate; that is to say, they must meet the needs of all the users, providing quality services and without occasioning unnecessary delays to the ships that make use of them.



The present "Port of Málaga users guide" is aimed at guaranteeing the adequate management of the ships waste, as well as the quality of the port service provided by the companies authorised by the Port Authority of Málaga.





The different types of ships waste that can be generated are described below:

SHIPS WASTE			
Annex I	Oil waters generated by the ship (bilge waters from the engine room or the purification equipment of fuel and ships engine oil, ballast waters from the fuel containers)		
Annex IV	Filthy waters from the ships, proceeding from sanitary drainage and residues, sinks, utility rooms and pathogenic, etc.		
Annex V	Garbage from the ships, among which there are included, besides domestic waste, waste from the routine operation of the ship. They are waste resulting from the routine operation of the ship, the residues related to the cargo and the usual maintenance of the ship (materials such as discarded electric batteries, material residues from maintenance works performed aboard, etc.)		
Annex VI	Ozone layer depleting substances and equipment that contains them		

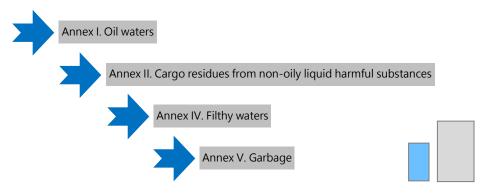
CARGO RESIDUES		
Annex I	Cargo residues from hydrocarbons, usually cargo waste and tanks cleaning waters	
Annex II	Cargo residues from non-oily liquid harmful substances transported in bulk, usually cargo waste and tanks cleaning waters	
Annex V	Cargo residues from dry bulk, usually cargo waste and holds cleaning waters	

PASSIVELY FISHED WASTE

Waste unintentionally collected from fishing gear during fishing operations



Among the former waste and residues, the ones generated more often in the Port of Málaga are:









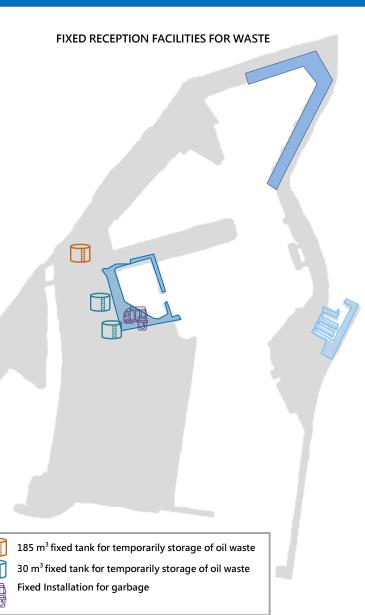
The companies in charge of the provision of the ships waste reception service are the ones indicated in the next table:

The port reception facilities that each company owns are depicted in the map presented in the following page.

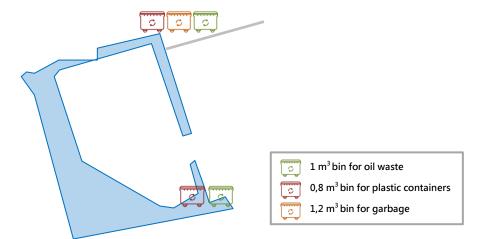
TYPE OF WASTE / RESIDUE	PROVIDING COMPANY	CONTACT
ANNEX I	OIL DISTRIBUTION TERMINALS	 Pier 5, Port of Málaga 952.22.33.00 odt@odt.com.es
	SERTEGO, SERVICIOS MEDIOAMBIENTALES, S.L.U.	Esplanade 8-2, Port of Málaga956.57.37.33
ANNEX II	SERTEGO, SERVICIOS MEDIOAMBIENTALES, S.L.U.	 fcamacho@sertego.com Subcontracted company: 655.84.29.30, mar.tellez.malaga@gmail.com
ANNEX IV	FRANCISCO CABEZA, S.A.	 Paseo de la farola, 8, 29016, Málaga 952.06.03.33 malaga@cabeza.com
ANNEVY	CONTENEDORES Y LIMPIEZAS CUEVAS, S.L.	 PPL-03/01, PPL-03/14 and PPL-03/15, fishing Port of Málaga 952.21.69.73, 952.21.69.76, 697.23.43.48, 664.31.13.42 cuevas@cuevassl.com
ANNEX V	SERVMAR BALEAR	 PP/L3/05, fishing Port of Málaga 681.18.33.10 malaga@servmar.es







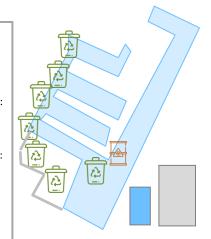
RECEPTION FACILITIES FOR WASTE FROM FISHERIES VESSELS



RECEPTION FACILITIES FOR WASTE FROM SPORTS OR RECREATION VESSELS



- 0,120 m³ bin for non-hazardous waste
- 4 non-hazardous waste bin (provisions) of 0,120 m³ for paper, packaging, glass and organic
- Temporarily storage area for hazardous waste:
 - 1 $\mathrm{m^3}$ bin for contaminated plastic
 - 0,4 m³ bin for oil filters
- Temporarily storage area for hazardous waste:
- 0,4 m³ bin for oil waste
- 0,120 m³ bin for hydrocarbons
- 1 m³ bin for contaminated plastic
- 0,4 m³ bin for oil filters
- 0,120 m³ bin for contaminated absorbents







SHIPS WASTE DELIVERY PROCEDURE



NOTIFICATION

The shipping company or, as the case may be, the assembly, the consignee, or the captain that is going to the Port will comply with the "prior notification form" (Annex II. Royal Decree 128/2022), communicating said information to the Maritime Captaincy, to the Port Authority and the other competent authorities, including customs by electronic means through the national single window



SERVICE REQUEST

The captain or his/her agent requests the service by sending the adequate form to the reception facility by email, with an advance of 24 hours, or by phone in case of urgency or impossibility to contact. If the service could not be provided at the time requested, a phone agreement would be reached with the providing facility



SAFETY RULES

- The operator of the providing company will identify himself/herself to the ship's captain
- The operation will be at all times controlled by the operator and the ship's captain (or the engineer officer), to ensure the operations are conducted in adequate environmental and safety conditions
- Permanent communication should be assured between the operator and the ship's captain (or the engineer officer)



MARPOL WASTE DELIVERY RECEIPT AND COMPLEMENTARY RECEIPT

After the delivery of ship waste, the manager of the receiving port facility will truthfully and accurately complete the form that appears in Annex III of Royal Decree 128/2022 and will issue and deliver, without unnecessary delay, the waste delivery receipt to the captain of the ship







According to what' s established in the article 132 of the Consolidated Text of the State Ports and the Merchant Navy Law, approved by the *Legislative Royal Decree 2/2011, of 5 September*, the Port Authorities charge a **fixed fee** to the ships that berth in each call in the port, should they or not make use of the waste reception service. Such fixed fee, calculated as shown in the next table, allows to discharge, by means of terrestrial reception in Zone I, all waste from the Annexes I and V of the MARPOL Convention during the first seven days of call. For reception in Zone II, the fixed fee will increase a 25%.

SHIP SIZE (G.T.)	FIXED FEE (€)
< 2.500	1,5 x R1*
2.501 – 25.000	6 x 0,0001 x G.T. x R1
25.001 – 100.000	(1,2 x 0,0001 x G.T. + 12) x R1
> 100.000	24 x R1

*R1 = 80 (in passengers ships, R1 = 75)

In passengers ships, to the value of the table must be added the product of the number of people aboard (passengers and crew) by R2 = 0.25.

Furthermore, for the discharges corresponding to waste from the Annexes I and V after the seventh day of call, waste from the Annexes IV and VI, cargo residues and ozone layer depleting substances, the ships pay directly to the provider of the service the **fee** that corresponds for the volume collected, in accordance with the provider fees.

The maximum fees for these services are indicated in the sheets of particular prescriptions of the basic port service of ships waste reception, available in the web page of the Port of Málaga:

- Waste from the Annex I of the MARPOL Convention
- Waste from the Annex IV of the MARPOL Convention
- Waste from the Annex V of the MARPOL Convention

Additionally, the fees of each provider can be consulted making use of the contact information included in the section 2.







THANKS FOR YOUR COLLABORATION



Port Operations Division