

FEES & RATES FOR THE PROVISION OF WASTE RECEPTION FACILITIES
PATRAS PORT AUTHORITY

(for ships with unscheduled routes)

ARTICLE 1 - FEES & RATES FOR THE PROVISION OF WASTE RECEPTION FACILITIES

Every ship calling at the port facilities of Patras Port Authority, must deposit a waste management fee. The billing system for all categories of ships is described in detail in the Issue of fees and tariffs for the provision of waste reception facilities of Patras Port Authority.

According to this billing system, ships calling at the port facilities of Patras Port Authority are divided into two categories:

- Ships engaged in scheduled routes with frequent and regular port calls (fixed fees)
- Ships engaged in unscheduled routes (advance fees)

The following categories of ships belong to ships with scheduled routes:

1. Cargo Ships
2. Tanker Ships
3. Passenger – Cruise ships with less than 3 calls per month
- 4 Tug Boats

For ships engaged in unscheduled routes, each time they sail into the facilities of Patras Port Authority, a mandatory **advance fee** will be applied for the use of waste reception facilities.

For liquid residues, this fee will be calculated on the basis of G.R.T. in the case of cargo ships, tankers, passenger-cruise ships and tug boats.

Ships are classified in the respective categories by producing all relevant evidence and corresponding certificates.

B. SHIPS WITH UNSCHEDULED ROUTES

For ships with unscheduled routes, the system proposed by EUROSHORE, and already implemented in European Ports, is adopted. This system, analyzed in paragraph B, requires the payment of a fee, calculated on the basis of the size of the ship, upon arrival of the ship at the port. In case a ship delivers its residues to the waste reception facilities and after producing all relevant documentation for the settlement of the invoices relevant to the realized deliveries, provided that the ship has sailed away from the port area under the jurisdiction of Patras Port Authority, this fee will be returned to the ship after deducting 15% of the fee for the cost of operating the waste reception facilities and 5% of the fee for the cost of developing – operating and maintenance of the data processing application. The charge for delivering residues will be calculated according to the type and the quantities of the delivered residues.

However, the fee will be withheld by Patras Port Authority in case the ship does not deliver any residues.

These fees will be collected upon arrival of the ship through Patras Port Authority's invoices in the waste reception facilities office.

In case of bad debts or delay in the payment of fees, all relevant clauses of paragraph 10 article 20 of Law 3622/07 (N. 3622/07) are applied.

B.1. FEES FOR LIQUID RESIDUES

The fee for the ships is calculated by the type:

$$T = \sigma_T \times \sigma_M$$

Where:

$$T = \text{Fee}$$

σ_T = constant factor for liquid waste management = 200

σ_M = ship size (GRT) dependent factor

Factor σ_M is given in the following table:

SHIP SIZE	
G.R.T. = 0 - 1.000	1
G.R.T. = 1.001 - 5.000	2
G.R.T. = 5.001 - 10.000	3
G.R.T. = 10.001 - 25.000	5
G.R.T. = 25.001 - 50.000	8
G.R.T. = > 50.000	10

Therefore:

$$\text{Fee} = 200 \times \sigma_M \text{ € (Euro)}$$

Therefore, the fee, depending on the size of the ship, shall be as follows:

SHIP SIZE	PRODUCT	FEE €
Ships up to 1.000 G.R.T.	200x1	200
Ships from 1.001 to 5.000 G.R.T	200x2	400
Ships from 5.001 to 10.000 G.R.T	200x3	600
Ships from 10.001 to 25.000 G.R.T	200x5	1000
Ships from 25.001 to 50.000 G.R.T	200x8	1600
Ships larger than 50.000 G.R.T	200x10	2000

These fees will be collected upon arrival of the ship through Patras Port Authority's invoices in the waste reception facilities office.

If a ship does not deliver residues (under ANNEX I of I.C. MARPOL 73/78), then the total amount of the advance fees is withheld, from which 5% of the fee will be assigned to the contractor of liquid residues, who will develop and operate the aforementioned data processing application at his own cost.

If a ship delivers residues (under ANNEX I of I.C. MARPOL 73/78), then the fee will be returned after the following percentages are withheld:

15% of the fee will be withheld by Patras Port Authority so as to cover the costs of waste reception facilities from this process.

An additional 5% of the fee will be withheld by Patras Port Authority for the development – operation and maintenance of the data processing application for the delivery and management of

residues of the ships, according to Protocol Number 8136.16/01/09 circular of the Ministry of Mercantile Marine/Department of Port Policy.

This percentage will be assigned to the contractor of liquid residues, who will develop and operate the aforementioned data processing application at his own cost.

The return of the remaining amount of the advance fees will be made after the representative of the ship produces all relevant documentation for the deliver of residues and settlement of the invoices relevant to the realized deliveries, provided that the ship has sailed away from the port area under the jurisdiction of Patras Port Authority.

For liquid residues under ANNEX I of I.C. MARPOL 73/78 mentioned in the previous paragraph, the waste lubricant oils are exempted.

Thus, when ships deliver only waste lubricant oils, there will be no return of the advance fee.

By using this system, a major incentive is provided to the ships for delivering their residues instead of disposing them at sea, according to the clause of article 8 paragraph 2 of the 8111.1/41/2009 Joint Ministerial Decision (KYA).

C. INVOICE

For the adequate provision of services for all of the aforementioned ships and granted that certain types of vessels may deliver especially large quantities of liquid residues, it was considered appropriate that the most part of the cost of delivering liquid residues should be covered by the users themselves based on the principle that the polluter should pay.

For this reason, the following services are provided with additional charges for the vessels:

C.1. RATES FOR THE COLLECTION OF LIQUID RESIDUES

1. Delivery of liquid residues by truck and by pumping equipment of the serviced ship (Annex I of MARPOL 73/78)

Fixed price for 20m³ and for two (2) hours: **Five Hundred and Seventy Euros (570,00€)**

For every additional m³ over 20m³: **Twenty Five Euros (25,00€)**

Each additional hour above 2 hours: **Eighty Euros (80,00€)**

For every delivery of liquid residues, a customs clearance is required, the cost of which will be **sixty Euros (60,00€)**.

2. Delivery of liquid residues from vessels, by the contractor's tanker.

(Annex I of MARPOL 73/78)

Fixed price for 20m³ and for two (2) hours: **One thousand four hundred Euros (1.400,00€)**

For every additional m³ over 20m³: **Fourty Euros (40,00€)**

Each additional hour above 2 hours: **One Hundred and Fifty Euros (150,00€)**

An additional charge for towage will be applied on those prices.

If the delivery takes place at the anchorage, there will be a surcharge of 40%.

For every delivery of liquid residues, a customs clearance is required, the cost of which will be **sixty Euros (60,00€)**.

3. Delivery of liquid residues to the contractor's facilities.

(Annex I of MARPOL 73/78)

Fixed price for 20m³ and for two (2) hours: **Five Hundred and Forty Euros (540,00€)**

For every additional m³ over 20m³: **Twenty Five Euros (25,00€)**

Each additional hour above 2 hours: **One Hundred and Twenty Euros (120,00€)**

For every delivery of liquid residues, a customs clearance is required, the cost of which will be **sixty Euros (60,00€)**.

4. Delivery of waste lubricant oils by truck

(Annex I of MARPOL 73/78)

The waste lubricant oils will be delivered by the contractor at no cost.

The contractor will dispose of the waste lubricant oils to an appropriate receiving entity.

For the scope of this service, waste lubricant oils are considered the used lubricant oils without impurities (fuel and/or water). If specifications do not comply, then these will be delivered as liquid residues by the contractor responsible for this service, and there will be a charge according to paragraph C.1.1.

5. Delivery of emulsifiers

(Annex I of MARPOL 73/78)

The price for the collection will be set after the mutual agreement between the ship and the contractor after the identification of the emulsifiers.

6. Delivery of sewage by truck

(Annex IV of MARPOL 73/78)

Fixed price for 15m³ and for two (2) hours: **Five Hundred and Fifty Euros (550,00€)**

For every additional m³ over 15m³: **Fourty Euros (40,00€)**

Each additional hour above 2 hours: **One Hundred Euros (100,00€)**

7. Delivery by the contractor's means:

All the above deliveries will be conducted by pumping equipment of the serviced ship.

In case of pumping incapability of the serviced ship, the contractor will be obliged to provide its own pumping means.

- Air pump (by the contractor) and air provision by the serviced ship, of pumping ability up to 30 m³/hour, depending on viscosity, distance and depth of the suction point etc (as mentioned in the following paragraph).

Fixed price for 3 hours of use: (535,00€)

Additional charge above the 3 hours of use: (160,00€/hour)

- Diesel-powered pump of pumping ability up to 30m³/hour, depending on viscosity, distance and depth of the suction point etc (as mentioned in the following paragraph).

Fixed price for 3 hours of use: (750,00€)

Additional charge above the 3 hours of use: (215,00€/hour)

- Special Hydraulic pump MARFLEX (for pumping large quantities and products of high petroleum viscosity/with pumping ability up to 150m³/hour, depending on viscosity, distance and depth of the suction point etc (as mentioned in the following paragraph).

Fixed price for 4 hours of use: (4.270,00€)

Additional charge above the 4 hours of use: (640,00€/hour)

However, the final cost of the provided services per case, is always dependent on a series of objective factors such as: viscosity, distance and depth of the suction point of the delivered product, peculiarity and accessibility to the tanks, facts that will determine, from a technical point a view, what kind of pump and auxiliary means will be required as well as the required staff for conducting the requested total pumping, and always after a pre-arrangement –per case- between the contractor and the ship.

8. Delivery of noxious liquid residues

(Annex II of MARPOL 73/78)

Provided that there is a need for delivery of liquid residues that fall into the category of noxious liquid residues of Annex II of MARPOL 73/78, the delivery of those residues will be conducted after the identification of the residues and after the mutual agreement between the contractor and the ship's master or ship owning company.

9. Surcharges of the above prices for services rendered outside working hours and days

For the adequate provision of services for all ships, without causing any unnecessary delays, there is often the need to deliver residues outside of working days and hours.

Surcharge for the offered prices for services rendered outside working days and hours, as follows:

30% additional charge, for overtime within working days

50% additional charge, for services on weekends and official holidays.

Working Hours: 08.00 – 18.00 working days.

10. Unnecessary mobilization of collecting truck or barge

In case a ship requests to discharge her liquid residues and this delivery is cancelled due to the ships to be serviced responsibility, this mobilization will be billed as a normal delivery.

11. Remarks

a) For every delivery of liquid residues, a customs clearance is required, the issuance of which will be made by the contractor, the cost of which will be **sixty Euros (60,00€)** and will be paid by the serviced ship.

b) Collection of all residues will be made by the ships with the care of the contractor, and with his means of collection, at any time within the twenty four hours of the day there is a relative request by the ship and regardless of the quantity of residues to be disposed, and the level of petroleum residues, so that there is no case of unnecessary delay for the serviced ships.

This obligation applies to all days, Sundays and holidays.

The aforementioned obligation also applies to the service of any ship regardless of flag, type and size, within the area falling under the jurisdiction of Patras Port Authority.

c) The request for delivery must be submitted by the serviced ship or its legal representative at least 48 hours prior to the delivery of residues and within working days and hours.

d) The delivery commences when the collecting mean arrives at the position of the serviced ship and is completed upon the departure of the collecting mean from the serviced ship.

e) Especially for noxious residues and for those requiring a cross-border transportation clearance, the request for delivering these residues must be submitted by the serviced ship or its legal representative within working days and hours and at least 30 days prior to the delivery so as the contractor can issue every clearance required, except for special cases, and all conditions required by international, national and European Community legislation are met (Basel convention N. 2203/1994 (Official Government Gazette 58/A), Regulation 1013/2006 EU), as applicable.