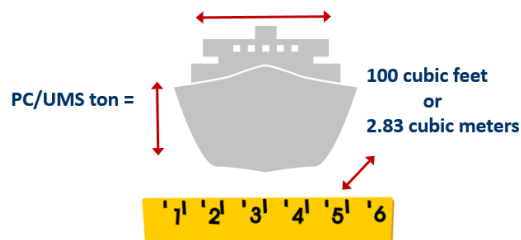


# Tolls Calculation Guide for a Panamax Tanker Vessel

Panamax Tanker toll structure remains in PC/UMS bands:

## Tariff for Panama Canal Net Tonnage PC/UMS



## Total Toll



Example #1: Laden Panamax Tanker – 40,000 DWT = 18,490 PC/UMS \* laden tariff

$10,000 \text{ PC/UMS} \times \$5.00 = \$50,000.00$

$8,490 \text{ PC/UMS} \times \$4.90 = \$41,601.00$

**18,490 PC/UMS**      **\$91,609.00**

*Multiplying by \$5.00 the first 10K PC/UMS tons +  
multiplying by \$5.00 the rest PC/UMS tons, results in  
Total Toll*



**\$91,609.00**

*Total Toll*

Example #2: Ballast Panamax Tanker 40,000 DWT = 18,490 PC/UMS \* ballast tariff

$10,000 \text{ PC/UMS} \times \$4.14 = \$41,400.00$

$8,490 \text{ PC/UMS} \times \$3.99 = \$33,875.10$

**18,490 PC/UMS**      **\$75,275.10**

*Multiplying by \$4.14 the first 10K PC/UMS tons +  
Multiplying by \$3.99 the rest PC/UMS tons, results in  
Total Toll*



**\$75,275.10**

*Total Toll*

For further details about toll structure please refer to:

- Toll tariffs : <http://www.pan canal.com/eng/op/tariff>
- Tolls Calculation Guide: <http://www.pan canal.com/peajes/pdf/examples/>
- Toll estimator: <https://peajes.panama-canal.com/ppal.aspx>

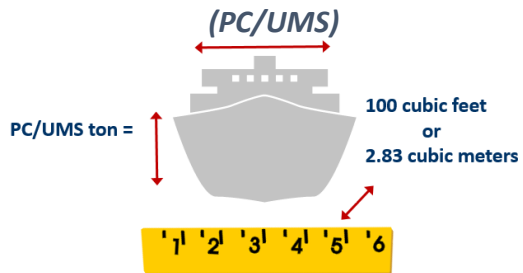


CANAL DE PANAMÁ

# Tolls Calculation Guide for a Neopanamax Tanker Vessel

Neopanamax Tanker toll structure is composed of:

## Fixed tariff for Panama Canal Net Tonnage (PC/UMS)



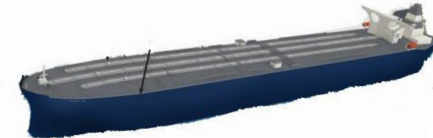
## Variable tariff for metric tons of cargo transported



Metric Tons (MT) of cargo =



## Total tolls



**Example #1: Laden Aframax Tanker – 100,000 DWT = 46,136 PC/UMS + 60,000 cargo tons \* laden tariff**

10,000 PC/UMS x \$5.17 = \$51,700.00  
 10,000 PC/UMS x \$5.00 = \$50,000.00  
 15,000 PC/UMS x \$5.10 = \$76,500.00  
 10,000 PC/UMS x \$4.00 = \$40,000.00  
 1,136 PC/UMS x \$3.25 = \$3,692.00

**46,136 PC/UMS \$221,892.00**



20,000 MT x \$0.30 = \$6,000.00  
 20,000 MT x \$0.20 = \$4,000.00  
 20,000 MT x \$0.35 = \$7,000.00

**60,000 MT \$17,000.00**



**\$238,892.00**

Multiplying by \$5.17 the first 10K PC/UMS tons + multiplying by \$5.00 the next 10K PC/UMS tons + multiplying by \$5.10 the next 15K PC/UMS tons + multiplying by \$4.00 the next 10K PC/UMS tons + multiplying by \$3.25 the rest of PC/UMS tons, results in  
**Total Fixed Toll**

Multiplying by \$0.30 the first 20K metric tons of cargo transported + multiplying by \$0.20 the next 20K metric tons of cargo transported + multiplying by \$0.35 the rest of 20K metric tons of cargo transported, results in  
**Total Variable Toll**

Adding Total Fixed Toll and Total Variable Toll results in **Total Toll**

**Example #2: Ballast Aframax Tanker – 100,000 DWT = 46,136 PC/UMS \* ballast tariff**

10,000 PC/UMS x \$4.14 = \$41,400.00  
 10,000 PC/UMS x \$3.99 = \$39,900.00  
 15,000 PC/UMS x \$3.80 = \$57,000.00  
 10,000 PC/UMS x \$3.60 = \$36,000.00  
 1,136 PC/UMS x \$3.45 = \$3,919.20

**46,136 PC/UMS \$178,219.20**



0 MT

**\$0.00**



**\$178,219.20**

**Total Toll**

No cargo

Multiplying by \$4.14 the first 10K PC/UMS tons + multiplying by \$3.99 the next 10K PC/UMS tons + multiplying by \$3.80 the next 15K PC/UMS tons + multiplying by \$3.60 the next 10K PC/UMS tons + multiplying by \$3.45 the rest of PC/UMS tons, results in  
**Total Fixed Toll**

For further details about toll structure please refer to:

- Toll tariffs : <http://www.pancanal.com/eng/op/tariff>
- Tolls Calculation Guide: <http://www.pancanal.com/peajes/pdf/examples/>
- Toll estimator: <https://peajes.panama-canal.com/ppal.aspx>

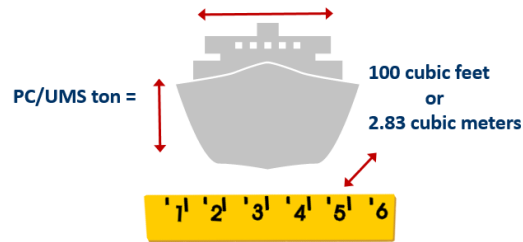


CANAL DE PANAMÁ

# Tolls Calculation Guide for a Chemical Vessel

Chemical Toll Structure remains in PC/UMS bands:

## Tariff for Panama Canal Net Tonnage PC/UMS



## Total Toll



Example #1: Laden Chemical Vessel – 42,500 DWT = 24,871 PC/UMS \* laden tariff

$10,000 \text{ CP/SUAB} \times \$5.31 = \$53,100.00$

$10,000 \text{ CP/SUAB} \times \$5.23 = \$52,300.00$

$4,871 \text{ CP/SUAB} \times \$5.13 = \$24,988.23$

**24,871 PC/UMS      \$130,388.23**

*Multiplying by \$5.31 the first 10K PC/UMS tons +  
multiplying by \$5.23 the next 10K PC/UMS tons +  
multiplying by \$5.13 the rest PC/UMS tons, results in  
**Total PC/UMS Toll***

*The vessels classified as “Chemical/Oil Tankers” and “Parcel Tankers” whose “Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk” establishes that they have been classified as IMO 1 type or any combination containing the IMO 1 type will be considered chemical tankers.*

Example #2: Ballast Chemical Vessel – 42,500 DWT = 24,871 PC/UMS \* ballast tariff

$10,000 \text{ PC/UMS} \times \$4.52 = \$45,200.00$

$10,000 \text{ PC/UMS} \times \$4.44 = \$44,400.00$

$4,871 \text{ PC/UMS} \times \$4.36 = \$21,237.56$

**24,871 PC/UMS      \$110,837.56**

*Multiplying by \$4.52 the first 10K PC/UMS tons +  
multiplying by \$4.44 the next 10K PC/UMS tons +  
multiplying by \$4.36 the rest PC/UMS tons, results in  
**Total PC/UMS Toll***

*The vessels classified as “Chemical/Oil Tankers” and “Parcel Tankers” whose “Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk” establishes that they have been classified as IMO 1 type or any combination containing the IMO 1 type will be considered chemical tankers.*

For further details about toll structure please refer to:

- Toll tariffs: <http://www.pan canal.com/eng/op/tariff>
- Tolls Calculation Guide: <http://www.pan canal.com/peajes/pdf/examples/>
- Toll estimator: <https://peajes.panama-canal.com/ppal.aspx>



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