

Port of Newcastle

Navigation Service Charges - Coal Vessels

<u>Charges</u>		2014 (\$/GT)		2015 (\$/GT)		2016 (\$/GT)
First 50,000 GT	\$	0.4292		\$ 0.6900	\$	0.7169
Above 50,000 GT	\$	0.9656				
Maximum Charge	\$	45,633.68	None			None
<u>Handymax</u>						
<i>MV 'Global Galaxy'</i>						
DWT	53,020					
GT	29,400	\$ 12,618.48	\$	20,286.00	\$	21,076.86
Typical loaded tonnage	45,000					
Cost per tonne coal loaded	\$	0.2804	\$	0.4508	\$	0.4684
Increase over current rates				61%		67%
<u>Panamax</u>						
<i>MV 'Ishizuchi'</i>						
DWT	77,247					
GT	43,605	\$ 18,715.27	\$	30,087.45	\$	31,260.42
Typical loaded tonnage	75,700					
Cost per tonne coal loaded	\$	0.2472	\$	0.3975	\$	0.4130
Increase over current rates				61%		67%
<u>Post Panamax</u>						
<i>MV 'Taipower Prosperity VII'</i>						
DWT	93,774					
GT	50,236	\$ 21,687.88	\$	34,662.84	\$	36,014.19
Typical loaded tonnage	91,000					
Cost per tonne coal loaded	\$	0.2383	\$	0.3809	\$	0.3958
Increase over current rates				60%		66%
<u>Capesize</u>						
<i>MV 'Tachibana'</i>						
DWT	154,324					
GT	83,528	\$ 45,633.68	\$	57,634.32	\$	59,881.22
Typical loaded tonnage	140,000					
Cost per tonne coal loaded	\$	0.3260	\$	0.4117	\$	0.4277
Increase over current rates				26%		31%

Gross tonnage (GT) is a function of the volume of all of a **ship's** enclosed spaces (from keel to funnel) measured to the outside of the hull framing.

Deadweight tonnage (also known as **deadweight**; abbreviated to **DWT**, **D.W.T.**, **d.w.t.**, or **dwt**) is a measure of how much weight a **ship** is carrying or can safely carry. It is the sum of the weights of cargo, fuel, fresh water, ballast water, provisions, passengers, and crew.