

# PANAMA CANAL AUTHORITY

OFFICIAL TARIFF

Item No. 1020.0000

Part I

## MARITIME SERVICES

ITEM	SYMBOL	EFFECTIVE	DESCRIPTION	TARIFF
1020.0000	MW	26-Jun-16	<p><b>TUG SERVICES</b></p> <p><u>General:</u></p> <p>(1) Tug services are provided in accordance with standard operating procedures and/or at the request of the control pilot, which encompass tug assignments made necessary by any vessel's physical or operating deficiencies at the time of transit. Depending on availability of Authority resources, tug services shall also be provided upon the request of a vessel or its agent. Charges for tug services shall be assessed against the vessel, except that no charge will be made when the services are furnished for the convenience of the Panama Canal Authority, including vessels that transit through the neopanamax locks due to Canal's convenience.</p> <p>(2) An all-inclusive fixed fee per transit shall be assessed to transiting vessels to cover standard tug service into and out of each set of locks and through Gaillard Cut. For the panamax locks, these fixed fees, which do not pertain to dead tows, are based on vessel size and displacement as described in tug service at locks and in Gaillard Cut (tariff items 1020.0030 through 1020.0112). For the neopanamax locks, these fixed charges are established based on the quantity of tugboats required during the lockages as indicated in items 1020.5060 to 1020.5065.</p> <p>(3) In the extraordinary case of tug services required due to a vessel's physical or operating deficiency or in response to a request for tug service by a vessel or its agent, the vessel shall be assessed a per job charge as described in extraordinary tug service at locks and in Gaillard Cut, as stated in tariff items 1020.0130 and 1020.0140 (for panamax locks) and tariff items 1020.5066 to 1020.5071 (for neopanamax locks). These extraordinary assignment charges would be in addition to any fixed fees that the vessel may have incurred and are only assessed if the service provided exceeds that which is indicated by the Authority's standard operating procedure governing tug assignments for each vessel.</p> <p>(4) For towage through the Canal and other tug services not covered by a fixed fee, the charge shall be based on an hourly rate as described in tariff items 1020.0225 and 1020.0230 (for panamax locks) and tariff items 1020.5070 and 1020.5071 (for neopanamax locks).</p>	

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			<p>(5) The minimum charge for hourly tug service shall be for one hour, except when a tug is used for sea service as described in sea tug service (tariff item 1020.5020), in which case the minimum charge shall be for five hours. Each quarter-hour or fraction over the minimum shall be at one-fourth of the hourly rates.</p> <p>(6) The charge for hourly tug service shall be computed from the time the tug leaves its home station or other place from which it was diverted until its return to its home station, or until engaged in another service, whichever occurs first. If an early dispatch or late return is necessary for operational reasons, an appropriate adjustment for the elapsed time can be made in order to establish the appropriate billing.</p> <p>(7) Tug services for docking/undocking or shifting berth shall be charged per assist, as described in tariff item 1020.5010. Occasionally, launches are dispatched in lieu of tugs to assist small vessels in port or during transit; in such cases, launch tariffs as described in tariff item 1800.0100 shall be applied.</p> <p>(8) In the case of commercial tug services (not transit related) as defined here, charges shall be based on each job or service rendered in accordance with tariff Items 1020.5030 and 1020.5031.</p> <p>(9) The rates quoted are for the use of a tug with normal crew and equipment. Costs incurred for necessary additional personnel, gear, etc. shall be charged separately.</p> <p>(10) The rates for a tug called for salvage work are covered in Salvage Service, tariff item 1130.0000.</p> <p>(11) Tug services for non self-propelled vessels shall be charged at the hourly rate prescribed in tariff item 1020.0230 or 1020.5071, depending on the circumstances.</p> <p>(12) Commercial (non-transit related) Tug Services are defined as: the docking and undocking of vessels at docks in the port facilities of Balboa, Cristobal, or at any other docking facilities outside of the Canal; assisting vessels in Canal waters due to vessels' break down, engine failures, accidents due to vessels' fault, tugs used during aborted or interrupted transits, tug assists when loading or unloading fuel; tug assists at any location due to non-transit operations, tug assists when requested by a vessel or its agent, and other tug services not considered in Transit Related Tug Service at Locks or in Gaillard Cut.</p>	

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1020.0020			<b><u>Tug services for transit in the Panamax locks and in the Gaillard Cut:</u></b>	Charge for Complete Transit
1020.0030	MW	26-Jun-16	Length overall & Extreme Breadth vessels Vessels less than 274.320 meters (900 feet) in length, and from 27.737 meters (91 feet) up to 32.614 meters (107 feet) in breadth, for a complete transit -----	\$11,445.00
1020.0040	MW	26-Jun-16	Vessels from 274.320 meters (900 feet) up to 294.437 meters (966 feet) in length, and up to 32.614 meters (107 feet) in breadth, for a complete transit	\$13,005.00
1020.0050	MW	26-Jun-16	Vessels from 213.360 meters (700 feet) up to 274.317 meters (899.99 feet) length, and up to 32.614 meters (107 feet) in breadth, for a complete transit	\$11,445.00
1020.0060	MW	26-Jun-16	Vessels less than 213.360 meters (700 feet) in length, and from 24.384 meters (80 feet) up to 27.734 meters (90.99 feet) in breadth, for a complete transit -----	\$5,725.00
1020.0070	MW	26-Jun-16	Vessels from 173.736 meters (570 feet) up to 213.357 meters (699.99 feet) in length, and less than 24.384 meters (80 feet) in breadth, for a complete transit -----	\$4,685.00
			<b>Vessels under 173.736 meters (570 feet) in length and under 24.384 meters (80 feet) in breadth:</b>	
1020.0090	MW	26-Jun-16	With a summer loaded displacement equal to or greater than 20,321 metric tons (20,000 or more long tons) -----	\$4,685.00
1020.0110	MW	26-Jun-16	With a summer loaded displacement below 20,000 long tons (20,321 metric tons) -----	No charge
			Note: (1) Vessels which due to their design do not comply with the Panama Canal minimum draft requirements when transiting in ballast, can request to be assessed the fixed fee that includes the appropriate number of assists; (2) Vessels which due to dimensions or displacement do not qualify for tug assists in each set of locks, but due to design or deficiencies require such assists on a permanent basis, could be assessed the fixed fee that includes the appropriate number of assists.	
			<b><u>Tug Services for partial turnaround transits through one set of locks (panamax locks):</u></b>	
1020.0031	MW	26-Jun-16	Vessels less than 274.320 meters (900 feet) in length and from 27.737 meters (91 feet) up to 32.614 meters (107 feet) in breadth	\$6,240.00
1020.0041	MW	26-Jun-16	Vessels from 274.320 meters (900 feet) up to 294.437 meters (966 feet) in length, and up to 32.614 meters (107 feet) in breadth	\$9,360.00
1020.0051	MW	26-Jun-16	Vessels from 213.360 meters (700 feet) up to 274.317 meters (899.99 feet) in length, and up to 32.614 meters (107 feet) in breadth	\$6,240.00
1020.0061	MW	26-Jun-16	Vessels less than 213.360 meters (700 feet) in length, and from 24.384 meters (80 feet) up to 27.734 meters (90.99 feet) in breadth	\$3,120.00
1020.0071	MW	26-Jun-16	Vessels from 173.736 meters (570 feet) up to 213.357 meters (699.99 feet) in length, and less than 24.834 meters (80 feet) in breadth	\$3,120.00

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			<b>Vessels less than 173.736 meters (570 feet) in length and less than 24.384 meters (80 feet) in breadth:</b>	
1020.0091	MW	26-Jun-16	With a summer loaded displacement equal to or greater than 20,321 metric tons (20,000 long tons) -----	\$3,120.00
1020.0111	MW	26-Jun-16	With a summer loaded displacement below 20,321 metric tons (20,000 long tons) -----	No charge
			<b><u>Tug Services for Partial Transits-turnarounds (2 sets of locks and Gaillard Cut):</u></b>	
1020.0032	MW	26-Jun-16	Vessels less than 274.320 meters (900 feet) in length, and from 27.737 meters (91 feet ) up to 32.614 meter (107 feet) in breadth--	\$16,645.00
1020.0042	MW	26-Jun-16	Vessels from 274.320 meters (900 feet) up to 294.44 meters (966 feet) in length, and up to 32.614 meters (107 feet) in breadth -----	\$18,200.00
1020.0052	MW	26-Jun-16	Vessels from 213.360 meters (700 feet) up to 274.317 meters (899.99 feet) in length, and up to 32.614 meters (107 feet) in breadth	\$16,645.00
1020.0062	MW	26-Jun-16	Vessels less than 213.360 meters (700 feet) in length, and from 24.384 meters (80 feet) up to 27.734 meters (90.99 feet) in breadth	\$10,400.00
1020.0072	MW	26-Jun-16	Vessels from 173.736 meters (570 feet) up to 213.357 meters (699.99 feet) in length, and less than 24.384 meters (80 feet) in breadth	\$6,245.00
			<b>Vessels less than 173.736 meters (570 feet) in length and less than 24.384 meters (80 feet) in breadth:</b>	
1020.0092	MW	26-Jun-16	With a summer loaded displacement equal to or greater than 20,321 metric tons (20,000 long tons) -----	\$6,245.00
1020.0112	MW	26-Jun-16	With a summer loaded displacement less than 20,321 metric tons (20,000 long tons) -----	No charge
			The extraordinary tug services for transit are in addition to any charges in the previous tariff items and encompass tug assists required due to physical or operating deficiencies of the vessel that may arise at the when transiting.	
			<b><u>Extraordinary Transit Related Tug Services for Vessels that do not exceed 294.437 meters (966 feet) in length, 32.614 meters (107 pies) in breadth nor 12.04 meters (39.5 feet) draft (in tropical fresh water.)</u></b>	<b>Charge per Tug</b>
1020.0130	MW	26-Jun-16	<u>Locks:</u> For tug assistance at the locks due to a vessel's physical or operating deficiency, or in response to a request by a vessel or its agent, assist into or out or each set of locks --	\$2,075.00

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ITEM	SYMBOL	EFFECTIVE	DESCRIPTION	TARIFF
1020.0140	MW	26-Jun-16	<p><u>Gaillard Cut:</u> For tug assistance in Gaillard Cut due to a vessel's physical or operating deficiency, or in response to a request by a vessel or its agent -----</p> <p><u>Note:</u> Southbound transits which require extraordinary tug assists in the Cut and the approach to Pedro Miguel locks will be charged separately for both these assists.</p> <p><u>General Transit Related Tug Service at Hourly Rates or fraction thereof:</u> For tug services through the Canal and other services not covered by fixed tariff rates (panamax locks)</p>	\$3,110.00
1020.0225	MW	26-Jun-16	Use of Tug for self-propelled vessels -----	\$1,385.00
1020.0230	MW	26-Jun-16	Use of Tug for vessels without self-propulsion -----	\$1,670.00
			<b>Other Tug Services:</b>	
1020.5010	MW	26-Jun-16	Docking/Undocking Tug Service (Non-transit related), per tug: For assistance to dock, undock or shift a vessel at all docks and piers	\$1,385.00
1020.5020	MW	26-Jun-16	<p>Sea Tug Service Non-transit related (per hour or fraction thereof): For tug service involving a trip to sea, on a straight-time or overtime basis, beyond the breakwater at Cristobal or more than one hour beyond the sea buoys at Balboa, when doing so does not expose the personnel or equipment of the Panama Canal Authority to any peril, hazard, or arduous duty beyond which is normally experienced.</p> <p>Note: The minimum charge for Sea Tug Service (not to include Salvage Service contained in Tariff Section 1130.0000) shall be for 5 hours</p> <p><b>Other Non-transit related commercial tug services, assigned according to vessels' needs, per hour:</b></p>	\$1,385.00
1020.5030	MW	26-Jun-16	-Tug with less than 40 tons of traction -----	\$1,385.00
1020.5031	MW	26-Jun-16	-Tug with 40 tons of traction or more -----	\$1,555.00
			<p><u>Tug services applicable as a result of the implementation of the amendments to regulation 13G and 13H of Annex I of the MARPOL Convention</u></p> <p>Tug escort service in both entrances of the Canal, and in Gatun lake – the applicable tariff is solely for tankers at the hourly rate in item 1020.0225 to the standard times of 1.5 hours for entrance from the sea, 3.5 hours for an assist in Gatun lake and 1.75 hours for departure to sea. <b>6.75 hrs x \$1,385 = \$ 9,348.75</b></p>	

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			<p>Tug assists for these vessels shall be in the following manner: <b>Vessels of 30,000 deadweight tons (DWT) or more:</b> will require an assist by two tugs in each set of locks, a tug at the Canal entrance and a tug at the Canal exit, and a tug in Gatun lake. Vessels in this category which due to their dimensions require the assist of two tugs in each set of locks an one tug in the Cut, will be assigned in addition the escort assist at the Canal entrance and exit and in Gatun lake; these vessels shall be assessed the aforementioned \$9,348.75 tariff in addition to the the appropriate fixed fee. Vessels in this category which, due to their dimensions and/or draft, do not use a second tug assist in the locks and/or do not require a tug assist in the Cut, will be assigned such assists and assessed tariff items 1020.0130 and/or 1020.0140 accordingly, in addition to the escort assist at the Canal entrances and through the lake.</p> <p>Tankers with restrictions, that are less than 30,000 DWT, shall be assigned two tug assists in each set of locks and one assist in the Gaillard Cut. Tankers which due to their dimensions do not use the second tug assist in the locks and/or do not require a tug assist in the Gaillard Cut, will be assigned such assist. Tankers in this category will not be assigned the escort assist at the Canal entrances nor in Gatun lake. The applicable tariff item for services in the locks and Gaillard Cut shall be 1020.0030 or 1020.0050, depending on vessel dimensions.</p> <p><b>Vessels less than 30,000 DWT:</b> will require the assist of two tugs in each set of locks and one assist in the Cut. Vessels in this category which, due to their dimensions do not use a second tug assist in the locks and/or do not require tug assist in the Cut, will be assigned such assists and assessed tariff items 1020.0310 and/or 1020.0140 accordingly, in addition to the appropriate fixed fee. the escort assist at the Canal entrances and through Gatun Lake is not required. Vessels in this category which usually do not require tug assists in the locks nor in the Cut, will be assigned a tug assist in each set of locks and one assist in the Cut, and will be assessed the aproprate charge. The escort assist at the Canal entrances and through Gatun Lake is not required.</p>	

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ITEM	SYMBOL	EFFECTIVE	DESCRIPTION	TARIFF
			<b><u>TUG SERVICES (NeoPanama Locks)</u></b>	
1020.5060	AR	26-Jun-16	Regular tug services for complete transit of panamax plus and neopanamax vessels, equipped with "bow thrusters": two (2) tugs during lockage; two (2) additional tugs in the approaches for the Agua Clara and Cocoli locks; one (1) tug in Gaillard Cut including the navigation north approach channel to the Cocoli locks; and one (1) additional tug for clearing each lock.	\$17,000.00
1020.5061	AR	26-Jun-16	Regular tug services for partial transits with turnaround (Cocoli and Gaillard Cut locks), of panamax plus and neopanamax vessels, equipped with "bow thrusters": two (2) tugs during lockage; two (2) additional tugs in the approach to Cocoli locks; one (1) tug in the Gaillard Cut including the navigation north approach channel (northbound and southbound); and one (1) additional tug for clearing each lock.	\$20,350.00
1020.5062	AR	26-Jun-16	Regular tug services for partial transits with turn-around (Agua Clara locks), of panamax plus and neopanamax vessels, equipped with "bow thrusters": two (2) tugs during lockage; two (2) additional tugs for its approach to the Agua Clara locks and one (1) additional tug for clearing Agua Clara locks in each direction.	\$17,000.00
1020.5063	AR	26-Jun-16	Regular tug services for complete transit of panama plus and neopanamax vessels, not equipped with "bow thrusters": three (3) tugs during lockage; two (2) additional tugs in its approach to the Agua Clara and Cocoli locks; one (1) tug for Gaillard Cut including the navigation north approach channel; and one (1) additional tug for clearing each lock.	\$17,000.00
1020.5064	AR	26-Jun-16	Regular tug services for partial transits with turnaround (Cocoli locks and Gaillard Cut) of panamax plus and neopanamax vessels, not equipped with "bow thrusters": three (3) tugs during lockage; two (2) additional tugs in its approach to Cocoli locks; one (1) tug for Gaillard Cut including the navigation north approach channel (northbound and southbound); and one (1) additional tug for clearing each lock.	\$20,350.00
1020.5065	AR	26-Jun-16	Regular tug services for partial transit with turn-around (Agua Clara locks) of NeoPanamax and Panamax Plus vessels, which covers the assistance for vessels without "bow thrusters": three (3) tugs during lockage; two (2) additional tugs in its approach to the locks; and one (1) additional tugboat exiting each lock.	\$17,000.00

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<b>TUG SERVICES</b>				
<b><u>Extraordinary tug service for transit of panamax plus and neopanamax vessels</u></b>				
1020.5066	AR	26-Jun-16	Extraordinary tug service for panamax plus and neopanamax vessels, which require assistance of one escort tug at the Pacific and Atlantic entrances and in Gatun Lake. This service includes one tug in the Pacific and Atlantic channels and one (1) tug across Gatun lake.	\$7,864.00
1020.5067	AR	26-Jun-16	Extraordinary tug service for panamax plus and neopanamax vessels, which require assistance of one escort tug in Gatun Lake, per assigned tug.	\$4,708.00
1020.5068	AR	26-Jun-16	Extraordinary tug service for panamax plus or neopanamax vessels, which require assistance of one tug during its approach or exit from the locks (Cocoli or Agua Clara lock), due to physical or operating deficiencies of the vessel or by request of the vessel or its agent, per assigned tug	\$2,367.00
1020.5069	AR	26-Jun-16	Extraordinary tug service to panamax plus or neopanamax vessels in Gaillard Cut including the north approach channel to the Cocoli locks, due to vessel physical or operating deficiency or at the request of the vessel or its agent, per assigned tug	\$3,350.00
<b><u>Regular tug service for a transiting vessel, per hour or fraction thereof: For tug services in the Canal and other services not covered by standard fixed fees.</u></b>				
1020.5070	AR	26-Jun-16	Tug services to assist self-propelled vessels, per tug assigned	\$1,385.00
1020.5071	AR	26-Jun-16	Tug services to assist vessels that require dead tows, per tug assigned	\$1,670.00