

Date of approval: 7 September 2018

No.	Related Documents	Status *
1	Latest tide table	Active
2	ISPS ship pre-arrival form (F-51/52.001)	Active
3	Maritime Declaration of Health form (F-51/52.021)	
4	Shipping notice 2016/01 Minimum requirements for safe and efficient passage of sea-going vessels in Surinamese waters	Active
5	Shipping notice 2018/1 Accessibility Kuldipsingh Jetty	Expired and replaced by Shipping notice 2018/
6	Shipping notice 2016/2 Accessibility Kuldipsingh Jetty	Expired and replaced by Shipping notice 2018/05
7	Chart no 2675 Suriname River from Entrance to Toevlucht and corresponding ENC's no. SR2218A and no.SR2218	Active

Additional requirements for ships to navigate alongside Kuldipsingh Jetty

1. Length overall (LOA)

Kuldipsingh Jetty can accommodate vessels with a maximum length of two hundred twenty-five meters (225m)

2. Depth at berth

Depth at Berth -north side:

The berthing area at the Northern Kuldipsingh Jetty has a depth of **4.5 meters** at Low Water Spring. The calculated vessel draft at Kuldipsingh Jetty: mooring and departing at starboard and port side is; $4.5\text{m} - 0.20\text{m}$ (keel clearance) = $4.30\text{m} +$ tidal rise calculated at time of mooring.

Depth at Berth - South side:

The berthing area at the South side of Kuldipsingh Jetty has a dredged depth of **5.4 meters** at Low Water Spring. The calculated vessel draft at Kuldipsingh Jetty: Mooring and departing at starboard and port side is; $5.4\text{m} - 0.20\text{m}$ (keel clearance) = $5.2\text{m} +$ tidal rise calculated at time of mooring.

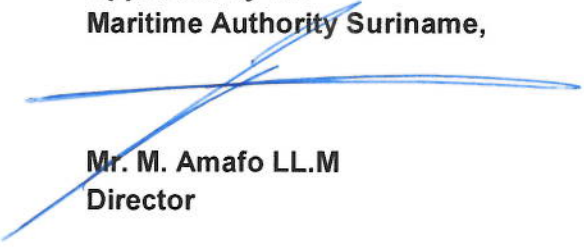
3. Tugboat Assistance

- Vessels less than one hundred and forty meters (140m) in length are not required to have bow thrusters and tugboat assistance;
- Vessels less than one hundred and fifty meters (150m) in length with bow thrusters are not required to have tugboat assistance;
- Vessels of one hundred and forty meters (140m) up to one hundred and sixty meters (160m) in length without bow thrusters are required to have tugboat assistance with a minimum capacity of fifteen hundred Horse Power (1500HP);
- Vessels more than one hundred and sixty meters (160m) up to one hundred and eighty meters (180m) in length are required to have at least one (1) tugboat for assistance with a minimum capacity of two thousand horse power (2000HP).
- In special or exceptional cases, the MAS is fully authorized to request tugboat assistance for partial or the entire distance to be navigated within the channel.

Note:

- Vessels with bow thrusters which are not in good working condition are regarded as vessels without bow thrusters;
- A mooring boat must be on standby to assist with the mooring lines;
- For tugboat assistance tugboat operators/companies should possess a valid license for tugboat operations issued by the Maritime Authority Suriname;
- Vessels of more than one hundred and twenty metres (120m) in length shall use the turning basin or anchorage area at Chatillion or Simonspolder (for turning) to be able to moor Port side at the Jetty;
- Due to the rapid sedimentation rate periodic maintenance is required. The Maritime Authority Suriname will issue the depth at Kuldipsingh Jetty on quarterly basis after each bathymetric survey. The latest depth survey Kuldipsingh Jetty dated June 2018(depths are referred to LWS) is shown as an attachment in figure.

Approved by the
Maritime Authority Suriname,



Mr. M. Amafo LL.M
Director