

Date of approval: January 2022

No.	Related Documents	Status *
1	Latest MAS Tide Table	Active
2	ISPS ship pre-arrival form (F-51/52.001)	Active
3	Maritime Declaration of Health form (F-51/52.021)	Active
4	Questions related to the novel Coronavirus (COVID-19) outbreak (F51/52.034)	Active
5	Questions related to the Ebola outbreak (F51/52.027)	Active
6	Shipping notice 2015/01 Minimum requirements for safe and efficient passage of sea-going vessels in Surinamese waters	Active
7	Shipping notice 2021/06 nautical Accessibility Suriname River	Active
8	Shipping notice 2020/14 Accessibility RUBIS Suriname Terminal	Expired and replaced by Shipping notice 2022/01
9	Chart no 2675 Suriname River from Entrance to Toevlucht and corresponding ENC's no. SR2218A and no.SR2218	Active
10	Relevant NtM of the area on www.mas.sr	Active

Additional requirements for ships to navigate alongside RUBIS Suriname Terminal

1. Length overall (LOA)

RUBIS Suriname Terminal can accommodate vessels with a maximum length **of one hundred thirty meters (130 m)**

2. Depth at berth

The berthing area from the channel to the jetty is subdivided into two zones (see appendix 1). Zone 1 covers the area where vessels is moored at RUBIS Suriname Terminal and Zone 2 covers the area of approach from the channel to Zone 1.

Zone 1: has a depth of 4.3 meters at Low Water Spring

Zone 2: has a depth of 3.8 meters at Low Water Spring

The calculated vessel draft in Zone 2:

- Vessels mooring at starboard side is $3.8 \text{ m} - 0.20\text{m}$ (keel clearance) = $3.6 \text{ m} +$ tidal rise calculated at the time of mooring.
- Vessels mooring at portside is $3.8 - 0.20\text{m}$ (keel clearance) = $3.6 \text{ m} +$ tidal rise calculated at the time of mooring.
- Vessels departing from starboard side is $3.8 \text{ m} - 0.20\text{m}$ (keel clearance) = $3.6 \text{ m} +$ tidal rise calculated at the time of departure.
- Vessels departing from portside is $3.8 \text{ m} - 0.20\text{m}$ (keel clearance) = $3.6 \text{ m} +$ tidal rise calculated at the time of departure.

3. Tugboat assistance

At RUBIS Suriname Terminal there is no requirement for tugboat assistance.

4. Turning point for vessels of 130m:

Vessels of one hundred and thirty meters (130m) can turn at 0.5 nautical miles southern from the D10 buoy.

Note:

- **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.**
- **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.**

Bathymetric survey for monitoring the depth at RUBIS Suriname Terminal

Due to the rapid sedimentation rate periodic maintenance is required. The Maritime Authority Suriname will issue the depth at RUBIS Suriname Terminal two times a year after each bathymetric survey. The latest depth survey of RUBIS Suriname Terminal dated 21st October 2021.

**Approved by the
Maritime Authority Suriname,**



**Mr. M. Amafo LL.M
Director**

Appendix 1

