

Date of approval: October 2020

| 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 2016/01 Minimum requirements for safe and efficient passage of sea-going vessels in Surinamese waters | Active  |
| 7   | Shipping notice 2018/03 nautical Accessibility Suriname River   | Active  |
| 8   | Shipping notice 2019/03 Accessibility RUBIS Suriname Terminal   | Expired and replaced by Shipping notice 2020/14 |
| 9   | Chart no 2675<br>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 Zone1.

Zone 1: has a depth of 4.0 meters at Low Water Spring

Zone 2: has a depth of 3.2 meters at Low Water Spring

### The calculated vessel draft in Zone 2:

- Vessels mooring at starboard side is;  $3.2 \text{ m} - 0.20\text{m (keel clearance)} = 3.0 \text{ m} + \text{tidal rise calculated at the time of mooring.}$
- Vessels mooring at portside is;  $3.2 - 0.20\text{m (keel clearance)} = 3.0 + \text{tidal rise calculated at the time of mooring.}$

- Vessels departing from starboard side is;  $3.2\text{m} - 0.20\text{m}$  (keel clearance) =  $3.0 +$  tidal rise calculated at the time of departure.
- Vessels departing from portside is;  $3.2\text{ m} - 0.20\text{m}$  (keel clearance) =  $3.0\text{ m} +$  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 14<sup>th</sup> August 2020

**Approved by the  
Maritime Authority Suriname,**

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

Appendix 1

