

Date of approval: May 2023

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)	
4	Questions related to the Ebola outbreak (F51/52.027)	Active
5	Shipping notice 2015/01 Minimum requirements for safe and efficient passage of sea-going vessels in Surinamese waters	Active
6	Shipping notice 2022/07 nautical Accessibility Suriname River	Active
7	Shipping notice 2021/03 NAABSA Berth procedure	Active
8	Chart no 2765/2218 Suriname River from Entrance to Toevlucht and corresponding ENC's no. SR2218A and no.SR2218B	Active
9	Shipping notice 2022/08 Nautical Accessibility Vabi Jetty	Expired and replaced by Shipping notice 2023/05
10	Relevant NtM of the area on www.mas.sr	Active

Additional requirements for ships to navigate alongside VABI jetty.

### 1. Length overall (L.O.A.)

The Vabi Jetty can accommodate vessels with a maximum length of **one hundred and twenty meters (120 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 are moored at the Vabi Jetty and Zone 2 covers the area of approach from the channel to Zone1.

**Zone 1:** has a depth of **5.4 meters** at Low Water Spring

**Zone 2:** has a depth of **5.7 meters** at Low Water Spring in the **Northern part** and a depth of **5.4 meters** in the **Southern part**

The calculated vessel draft in **Zone 2**:

- Vessels mooring at starboard is 5.7 m- 0.20m (keel clearance) = 5.5m+ tidal rise calculated at time of mooring.
- Vessels mooring at port side is 5.4m- 0.20m (keel clearance) = 5.2m+ tidal rise calculated at time of mooring.
- Vessels departing at starboard is 5.4m- 0.20m (keel clearance) = 5.2m + tidal rise calculated at time of mooring
- Vessels departing at portside is 5.7m- 0.20m (keel clearance) = 5.0m + tidal rise calculated at time of mooring

### **3. Tugboat assistance**

At Vabi Jetty there is no requirement for tugboat assistance.

### **NAABSA**

The NAABSA procedures (Shipping notice 2021/03 NAABSA Berth procedure) applies for the Vabi Jetty. The vessel owner may determine the NAABSA draft of the vessel, taking in to account the accessibility of the Navigation channel of the Suriname River (Shipping notice 2022/07 nautical Accessibility Suriname River) and the calculated vessel draft in zone 1 at the Vabi Jetty.

### **Bathymetric survey for monitoring the depth at Vabi Jetty.**

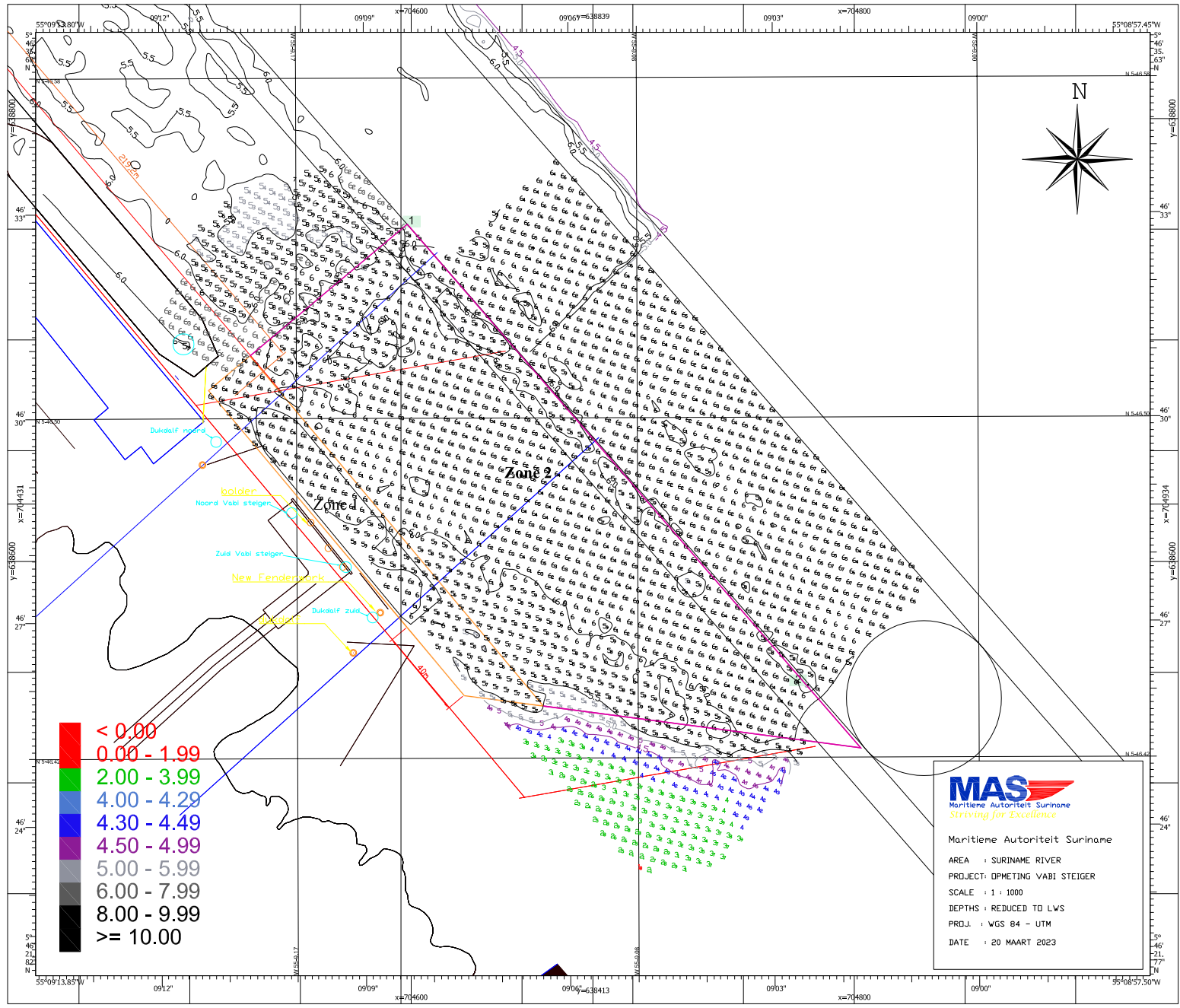
Due to the rapid sedimentation rate periodic maintenance is required. The Maritime Authority Suriname will issue a Shipping Notice regarding the depth at Vabi Jetty two times a year after each bathymetric survey. The latest depth survey at Vabi Jetty dated March 2023 (depths are referred to LWS) is hereby shown as an attachment in figure 1.

**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.
- Draft calculation is based on freshwater.

Approved by the  
Maritime Authority Suriname,

Mr. M. Amafo LL.M  
Director



- < 0.00
- 0.00 - 1.99
- 2.00 - 3.99
- 4.00 - 4.29
- 4.30 - 4.49
- 4.50 - 4.99
- 5.00 - 5.99
- 6.00 - 7.99
- 8.00 - 9.99
- >= 10.00



Maritieme Autoriteit Suriname  
 AREA : SURINAME RIVER  
 PROJECT : OPMETING VABI STEIGER  
 SCALE : 1 : 1000  
 DEPTHS : REDUCED TO LWS  
 PRD.J. : WGS 84 - UTM  
 DATE : 20 MAART 2023