

Date of approval: May 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)	
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 2022/03 Nautical Accessibility Dr Jules Sedney Terminal	Expired and replaced by Shipping notice 2022/12
8	Chart no 2765 Suriname River from Entrance to Toevlucht and corresponding ENC's no. SR2218A and no.SR2218B	Active
9	Relevant NtM of the area on www.mas.sr	Active

Additional requirements for ships to navigate alongside Dr Jules Sedney Terminal

1. Length overall (LOA)

Dr Jules Sedney Terminal can accommodate vessels with a maximum length of **two hundred twenty meters (220m)**

2. Depth at berth

The berthing area where vessels are moored at Dr Jules Sedney Terminal is subdivided four sections (see appendix 1). section 1 , section 2 , section 3 and section 4

- Section 1: **North side bolder 1 up to bolder 12** : has a depth of 7.7 meters at Low Water Spring
- Section 2: **Center bolder 12 up to bolder 24**: has a depth of 7.7 meters at Low Water Spring
- Section 3: **South side bolder 24 up to bolder 35** has a depth of 7.0 meters at Low Water Spring
- Section 4 : **Bolder 35 up to bolder south side** has a depth of 6.3 meters at Low Water Spring

The calculated vessel draft in Section 1 (North side) bolder 1 up to bolder 12:

Vessels mooring and departing at starboard and port side is; 7.7m- 0.20m (keel clearance) = 7.5m + tidal rise calculated at the time of mooring.

The calculated vessel draft in Section 2 (Center) bolder 12 up to bolder 24:

Vessels mooring and departing at starboard and port side is; 7.7m- 0.20m (keel clearance) 7.5m + tidal rise calculated at the time of mooring.

The calculated vessel draft in Section 3 (South side) bolder 24 up to bolder 35:

Vessels mooring and departing at starboard and port side is; 7.0 m- 0.20m (keel clearance) = 6.8m + tidal rise calculated at the time of mooring.

The calculated vessel draft in Section 4 bolder 35 up to bolder south side:

Vessels mooring and departing at starboard and port side is; 6.3m- 0.20m (keel clearance) = 6.1 m + tidal rise calculated at the time of mooring.

3. Tug boat assistance

- Vessels without bow thrusters with a length of 150 meters up to 160 meters require tugboat assistance with a minimum capacity of 1500 HP
- Vessels between 160m-180m **without** bow thrusters require tugboat assistance with a capacity of minimum 2000 HP
- All vessels with a length of 180 meters and more require tugboat assistance with a minimum capacity of 2500 HP

Bathymetric survey for monitoring the depth at Dr Jules Sedney Terminal

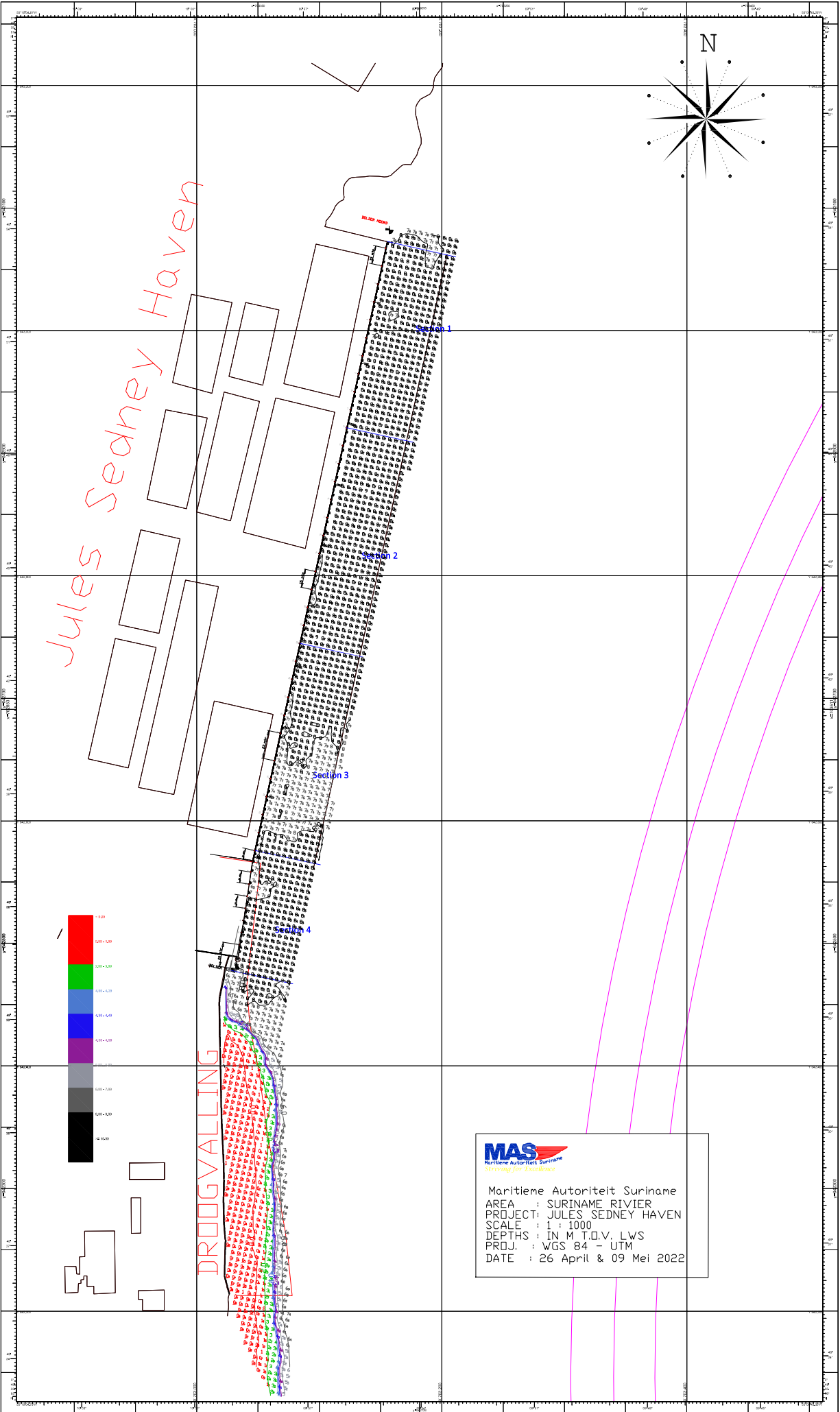
Due to the rapid sedimentation rate periodic maintenance dredging is required. The Maritime Authority Suriname will issue a Shipping Notice regarding the depth at Dr Jules Sedney Terminal on yearly basis after each bathymetric survey. The latest depth survey at Dr Jules Sedney Terminal dated 26th April & 9th May 2022 (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. S. Betterson
Chairman of the Supervisory Board of the Maritime Authority Suriname**



Jules Sedney Haven

DROGGVALLING



MAS
 Maritieme Autoriteit Suriname
 Creating for Seafarers

Maritieme Autoriteit Suriname
 AREA : SURINAME RIVIER
 PROJECT: JULES SEDNEY HAVEN
 SCALE : 1 : 1000
 DEPTHS : IN M T.D.V. LWS
 PROJ. : WGS 84 - UTM
 DATE : 26 April & 09 Mei 2022