



### NAUTICAL ACCESSIBILITY DR JULES SEDNEY TERMINAL-SRPBM-0001

Date of approval: September 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)	
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 2018/05 Nautical Accessibility Dr Jules Sedney Terminal	Expired and replaced by Shipping notice 2020/11
9	Chart no 2675 Suriname River from Entrance to Toevlucht and corresponding ENC's no. SR2218A and no.SR2218B	Active
10	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 three sections (see appendix 1). section 1, section 2 and section 3.

Section 1: **North side bolder 1 up to bolder 12:** has a depth of 5.8 meters at Low Water Spring

Section 2: **Center bolder 12 up to bolder 24**: has a depth of 7.1 meters at Low Water Spring

Section 3: **South side bolder 24 up to bolder 35**: has a depth of 5.4 meters at Low Water Spring







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#### The calculated vessel draft in Section 1 (North side):

Vessels mooring and departing at starboard and port side is; 5.8m- 0.20m (keel clearance) = 5.6m + tidal rise calculated at the time of mooring.

#### The calculated vessel draft in Section 2 (Center):

Vessels mooring and departing at starboard and port side is; 7.1m- 0.20m (keel clearance) = 6.9m + tidal rise calculated at the time of mooring.

#### The calculated vessel draft in Section 3 (South side):

Vessels mooring and departing at starboard and port side is; 5.4 m- 0.20m (keel clearance) = 5.2m + tidal rise calculated at the time of mooring.

#### 3. Tugboat 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

#### 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.







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The Maritime Authority Suriname will issue the depth at Dr Jules Sedney Terminal on yearly basis after each bathymetric survey. The latest depth survey Dr Jules Sedney Terminal dated 15 July 2020 (depths are referred to LWS) is shown as an attachment figure.

Approved by the Maritime Authority Suriname,

Mr. M. Amafo LL.M

**Director** 





## NAUTICAL ACCESSIBILITY DR JULES SEDNEY TERMINAL-SRPBM-0001

# Appendix 1

