



MARITIME AND PORT AUTHORITY OF SINGAPORE

PORT MARINE NOTICE  
NO. 045 OF 2021

04 June 2021

Shipping Community  
Harbour Craft Community  
Pleasure Craft Community

**WORKS AT TUAS WESTERN COAST**

**Applicable to:** Mariners operating in the West Johor Strait

This is a revision of Port Marine Notice No. 096 of 2020. The working period has been extended.

Date : With effect from 04 Jun 2021 to 03 Dec 2021.

Location : West of Tuas View, within the working area bounded by the following coordinates (see attached chartlet):

(WGS 84 Datum)

Working Area A

<u>Point</u>	<u>Latitude (N)</u>	<u>Longitude (E)</u>
1	1°20.287'N	103°38.026'E
2	1°20.303'N	103°37.959'E
3	1°20.277'N	103°37.861'E
4	1°19.747'N	103°37.542'E
5	1°19.828'N	103°37.402'E
6	1°19.265'N	103°37.048'E
7	1°18.663'N	103°36.978'E
8	1°18.525'N	103°36.917'E
9	1°18.086'N	103°36.791'E
10	1°17.550'N	103°36.637'E

11	1°17.565'N	103°36.583'E
12	1°16.922'N	103°36.411'E
13	1°16.904'N	103°36.609'E
14	1°17.042'N	103°36.752'E
15	1°17.937'N	103°36.989'E
16	1°18.434'N	103°37.121'E
17	1°18.487'N	103°37.198'E
18	1°18.478'N	103°37.226'E
19	1°18.157'N	103°37.108'E
20	1°18.111'N	103°37.230'E

Working Hours : 24 hours daily including Sundays and Public Holidays.

Craft : Please refer to **ANNEX** for the list of craft approved for deployment in the working area. These craft will exhibit the appropriate local and international day and night signals.

Details : The works involve the followings:

- Dredging and dumping operations
- Shifting and maintenance of navigational buoys
- Shifting, installation and maintenance of temporary jetty within working area
- Construction and maintenance of silt barricade within working area
- Removal of rocks at existing revetments and construction of rock revetments
- Re-handling works within working area
- Receiving of external sand
- Surveys: Pre/post survey, interim, progress (monthly) and 3-monthly surveys
- Transportation and dumping of dredged material from TWC to TTP2 and SWTVE
- Transportation and dumping of hard dredged material from TWC to Semakau Dumping Ground
- Removal of decommissioned submarine cables
- Underwater inspection using remotely operated vehicle (ROV)

A safety boat will be deployed in the vicinity of the working area to warn other craft and vessels of the work.

Further enquires relating to the project can be directed to Mr I.S. Cho, Planning Manager, at Tel: (65) 9771 8790 (email: ischo@hdec.co.kr).

Caution

: **When in the vicinity of the working area, mariners are reminded to:**

- a) Keep well clear and not to enter the working area;**
- b) Maintain a proper lookout;**
- c) Proceed at a safe speed and navigate with caution;**
- d) Maintain a listening watch on VHF Channel 22 (Jurong Control); and**
- e) Communicate with Jurong Control for assistance, if required.**

Please call Capt. Chong Gi Kian at Tel: (65) 6773 7401 or Marine Safety Control Centre (MSCC) Duty Officer at (65) 6325 2488 for clarification on this Port Marine Notice.

CAPT KEVIN WONG  
PORT MASTER  
MARITIME AND PORT AUTHORITY OF SINGAPORE

CRAFT APPROVED FOR DEPLOYMENT IN THE WORKING AREA

<u>Name</u>	<u>Harbor Craft License No</u>	<u>Description</u>
AB2	SR1494Z	Anchor Boat
HATI	SR3105D	Crane Barge
ATLAS	SR 1260Z	Dredger
BESTLA	SR3400B	Dredger
GREIP	SR3192E	Dredger
KSE EARTH	SR 3871G	Dredger
KSE HITACHI GO	SR 3046E	Dredger
KSE KUMOTORI	SR 3482G	Dredger
KSE SPD 3	SR 3747H	Dredger
MAN YANG JUN 1	SR 3941A	Dredger
PANDORA	SR2913J	Dredger
SOON LI 08	SR 3660I	Dredger
SOON LI 18	SR 3661G	Dredger
TITAN	SR0858C	Dredger
EH BEE SIN	SP 1302B	Ferry Boat
ENG TOU 275	SR 3034A	Flat Top Barge
ENG TOU 276	SR 3048A	Flat Top Barge
HUDSON BAY 1202	SC4730B	Flat Top Barge
KUTA BAY 46	SC3429D	Flat Top Barge
SKOLL	SR2963G	Grab Dredger
GEMOK 121	SR2334E	Hopper Barge
GEMOK 154	SR3223I	Hopper Barge
GEMOK 155	SR3526B	Hopper Barge
GEMOK 156	SR3527J	Hopper Barge
GEMOK 157	SR3611J	Hopper Barge
GEMOK 158	SR3612I	Hopper Barge
GEMOK 181	SR3510F	Hopper Barge
GEMOK 201	SR3019H	Hopper Barge
MERLION BRAVO 102	SR 3724I	Hopper Barge
MT 14	SR3155J	Hopper Barge
SL T11	SR 3303J	Hopper Barge
SL T3	SR3580G	Hopper Barge
STH H9	SR3647A	Hopper Barge
STL H1	SR3478I	Hopper Barge
STL H10	SR 3679Z	Hopper Barge
STL H11	SR 3722B	Hopper Barge
STL H12	SR3712E	Hopper Barge
STL H15	SR3592J	Hopper Barge
STL H16	SR 3644G	Hopper Barge
STL H17	SR3618H	Hopper Barge
STL H19	SR 3631E	Hopper Barge
STL H20	SR3642J	Hopper Barge
STL H4	SR 3557B	Hopper Barge
STL H5	SR3559I	Hopper Barge

STL H6	SR 3560B	Hopper Barge
STL V	SR 3119D	Hopper Barge
AQUARIUS EXPRESS 12	SP1443F	Passenger Boat
AQUARIUS EXPRESS 7	SP 1421E	Passenger Boat
AQUARIUS EXPRESS 9	SP1429J	Passenger Boat
EH MERDEKA	SP 1046E	Passenger Boat
EH SECURITY	SP 1307C	Passenger Boat
PPT 8	SP1326Z	Passenger Boat
EH SUCCESS	SP1198D	Passenger/Safety Boat
AQUARIUS EXPRESS 8	SC 4858I	Supply Boat
EM 26	SC4231I	Supply Boat
EM 28	SC4232G	Supply Boat
EM 30	SC4688H	Supply Boat
EM 35	SC4900C	Supply Boat
ENG TOU 281	SC4978Z	Supply Boat
KSE SPEEDER	SC 4877E	Supply Boat
WENG ONN EXPRESS 2	SC3896F	Supply Boat
APS ASSIST	ST1330D	Tug Boat
BOLIVIAN DOLPHIN	ST 1579Z	Tug Boat
GOYU	ST 1260Z	Tug Boat
KSE BULL	ST 1575G	Tug Boat
ORINOCO DOLPHIN	ST 1567F	Tug Boat
SUPPORT 1	ST1434C	Tug Boat
TOLAK 11	ST1498Z	Tug Boat
TOLAK 12	ST1547A	Tug Boat
TOLAK EMPAT	ST 1234J	Tug Boat
TOLAK ENAM	ST1269C	Tug Boat
TOLAK LIMA	ST1145Z	Tug Boat
TOLAK SEMBILAN	ST1256A	Tug Boat
APS 80	SR3106B	Work Barge
ENG TOU 250	SR4013D	Work Barge
KSE SPD 5	SR 3259Z	Work Barge
KSE WB100	SR 1713B	Work Barge
-	SR 2805C	Work Boat
CATERMAS 37	SR 3054F	Work Boat
DHI EXPLORER 7	SR 3076G	Work Boat
DHI EXPLORER II	SR 2638G	Work Boat
DHI EXPLORER III	SR 2474J	Work Boat
ENG HUP CONTROLLER	SR3427D	Work Boat
FINGER ONE	SR 3809A	Work Boat
KSE AB3	SR 3024D	Work Boat
KSE AB5	SR 3536Z	Work Boat
KSE RAIDER	SR 3723J	Work Boat
SUARA IKAN	SR 2672G	Work Boat
YJP SURVEYORS 1	SR 2635B	Work Boat
YPJ SURVEYORS 3	SR 3814H	Work Boat

