



MARITIME AND PORT AUTHORITY OF SINGAPORE

PORT MARINE NOTICE  
NO. 28 OF 2023

10 Apr 2022

Shipping Community  
Harbour Craft Community  
Pleasure Craft Community

**RECLAMATION AND MARINE WORKS AT TUAS WESTERN COAST**

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

This is a revision of Port Marine Notice No. 069 of 2022. The working period has been extended. The working area and the list of craft has been revised.

Date : With effect from 17 Apr 2023 to 16 Oct 2023.

Location : At west of Tuas View, within the working area bounded by the following co-ordinates (see attached chartlet):

Working Area Stage 11-A (WGS 84 Datum)

<u>Point</u>	<u>Latitude (N)</u>	<u>Longitude (E)</u>
1	1°20.231'	103°37.948'
2	1°20.270'	103°37.967'
3	1°20.359'	103°38.005'
4	1°20.421'	103°37.933'
5	1°20.442'	103°37.899'
6	1°20.443'	103°37.884'
7	1°20.430'	103°37.831'
8	1°20.415'	103°37.807'
9	1°20.401'	103°37.786'
10	1°20.382'	103°37.764'
11	1°20.353'	103°37.743'
12	1°20.338'	103°37.733'
13	1°19.798'	103°37.405'
14	1°18.620'	103°37.283'
15	1°19.241'	103°37.045'
16	1°18.560'	103°36.968'

17	1°18.478'	103°37.226'
18	1°18.157'	103°37.108'
19	1°18.111'	103°37.230'

Working Area Stage 11-B (WGS 84 Datum)

<u>Point</u>	<u>Latitude (N)</u>	<u>Longitude (E)</u>
20	1°18.876'	103°36.922'
21	1°18.173'	103°36.843'
22	1°17.503'	103°36.648'
23	1°17.519'	103°36.598'
24	1°16.917'	103°36.437'
25	1°16.906'	103°36.381'
26	1°17.015'	103°36.407'
27	1°17.550'	103°36.549'
28	1°18.841'	103°36.895'

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 dredging and dumping operations for the reclamation at Tuas Western Coast project.

Safety boats will be deployed to warn other craft in the vicinity of the working area.

Further enquires relating to the project can be directed to Mr Azri Idzuandi, Planning Manager at Tel: (65) 9397-3457 (email: azriec@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 on VHF Channel 22 for assistance, if required.**

Please call Mr Tan Hwee Lin at Tel: (65) 6325-2761 or Marine Safety Control Centre (MSCC) Duty Officer at (65) 6325-2488/2489 for clarification on this Port Marine Notice.

CHONG JIA CHYUAN  
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>
HEISEI 8	SR 3366I	Crane Barge
KSE EARTH	SR 3871G	Dredger
KSE HITACHI GO	SR 3046E	Dredger
BESTLA	SR 3400B	Dredger
PANDORA	SR 2913J	Dredger
KETAM	SR 1915A	Dredger
TELESTO	SR 3422C	Dredger
ATLAS	SR 3476B	Dredger
SKOLL	SR 2963G	Dredger
KUTA BAY 46	SC 3429D	Flat Top Barge
ENG TOU 272	SC 5011G	Flat Top Barge
ENG TOU 276	SR 3048A	Flat Top Barge
ENG TOU 281	SR 3439H	Flat Top Barge
ENG TOU 275	SR 3034A	Flat Top Barge
HARBOUR BAY 2305	SC 4546J	Flat Top Barge
KHB 2401	SC 4714J	Flat Top Barge
STL H1	SR 3478I	Hopper Barge
STL H4	SR 3557B	Hopper Barge
STL H5	SR 3559I	Hopper Barge
STL H6	SR 3560B	Hopper Barge
STL H8	SR 3641B	Hopper Barge
STL H10	SR 3679Z	Hopper Barge
STL H11	SR 3722B	Hopper Barge
STL H12	SR 3712E	Hopper Barge
STL H15	SR 3592J	Hopper Barge
STL H16	SR 3644G	Hopper Barge
STL H17	SR 3618H	Hopper Barge
STL H19	SR 3631E	Hopper Barge
STL H20	SR 3642J	Hopper Barge
STL V	SR 3119D	Hopper Barge
SL T11	SR 3303J	Hopper Barge
STH H9	SR 3647A	Hopper Barge
GEMOK 153	SR 3222J	Hopper Barge
GEMOK 156	SR 3527J	Hopper Barge
GEMOK 158	SR 3612I	Hopper Barge
GEMOK 121	SR 2334E	Hopper Barge
GEMOK 201	SR 3019H	Hopper Barge
GEMOK 122	SR 3794Z	Hopper Barge
GEMOK 123	SR 3795H	Hopper Barge
GEMOK 124	SR 3816D	Hopper Barge
GEMOK 154	SR 3223I	Hopper Barge
GEMOK 155	SR 3526B	Hopper Barge
GEMOK 157	SR 3611J	Hopper Barge
GEMOK 181	SR 3510F	Hopper Barge

MT 14	SR 3155J	Hopper Barge
GEMOK 151	SR 2734J	Hopper Barge
GEMOK 153	SR 3222J	Hopper Barge
AQUARIUS EXPRESS 12	SP 1443F	Passenger Launch /Safety Boat
EH SECURITY	SP 1307C	Passenger Launch/ Safety Boat
ORINOCO DOLPHIN	ST 1567F	Tug Boat
OOTORI	ST 1223E	Tug Boat
KSE BULL	ST 1575G	Tug Boat
BOLIVIAN DOLPHIN	ST 1579Z	Tug Boat
TOLAK ENAM	ST 1269C	Tug Boat
TOLAK 11	ST 1498Z	Tug Boat
TOLAK SEMBILAN	ST 1256A	Tug Boat
TOLAK 12	ST 1547A	Tug Boat
SUPPORT 1	ST 1434C	Tug Boat
TOLAK LIMA	ST 1145Z	Tug Boat
APS ASSIST	ST 1330D	Tug Boat
GOYU	ST 1260Z	Tug Boat
TAIHEI	ST 0890D	Tug Boat
TOLAK EMPAT	ST 1234J	Tug Boat
ENG HUP ESCORT	ST 1309F	Tug Boat
ENG HUP SUPPORT	ST 1361D	Tug Boat
KSE SPD 5	SR 3259Z	Work Barge
KSE WB100	SR 1713B	Work Barge
APS 80	SR 3106B	Work Barge
SWIFT 8	SR 1962C	Work Boat
KSE AB7	SR 2854A	Work Boat
DHI EXPLORER II	SR 2638G	Work Boat
DHI EXPLORER III	SR 2474J	Work Boat
DHI EXPLORER 7	SR 3076G	Work Boat
YJP SURVEYORS 1	SR 2635B	Work Boat
YJP SURVEYORS 3	SR 3814H	Work Boat
YJP SURVEYORS 7	SR 3809A	Work Boat
KSE AB3	SR 3024D	Work Boat

JOHOR  
(MALAYSIA)

T. Pasir Laba

Tuas Reservoir

Tuas Checkpoint Complex

Raffles Marina

(100)

5000 METRES

METRES 5000

1°  
20'

1°  
20'

4000

4000

3000

3000

2000

2000

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1000 METRES

1000 METRES

Working Area  
Stage 11-A

Working Area  
Stage 11-B

TUAS VIEW  
(SINGAPORE)

TUAS BAY

FLY.8s  
SW Tuas

Piatu  
FLY.5s6m3M

FLY.2.5s  
N Tuas

DDW-Paxocean  
Shipyard  
Pte Ltd

Northern Tuas  
Basin

Jurong SML  
Pte Ltd

(158)

Being reclaimed  
(2022)

Gas Buried

Buried  
Cable Tunnel

Buried  
Pipeline  
Tunnel

Tuas Power Stn

Fuel Oil Unloading  
Jetty

FLY.2s  
SCM5

FLY.2s  
R

FLY.2s  
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Note:  
This Chartlet is for illustration only  
and must not be used for navigation.