



MARITIME AND PORT AUTHORITY OF SINGAPORE

PORT MARINE NOTICE
NO. 040 OF 2022

17 June 2022

Shipping Community
Harbour Craft Community
Pleasure Craft Community

WORKS AT TUAS TERMINAL PHASE 2

Applicable to: Mariners operating off Temasek Fairway

This is a revision of Port Marine Notice No. 009 of 2022. The working period has been extended. The list of crafts has been updated.

Date : With effect from 20 Jun 2022 to 19 Dec 2022.

Location : At Tuas Terminal Phase 2 project area, within the working area bounded by the following co-ordinates (see attached chartlet):

(WGS 84 Datum)

<u>Point</u>	<u>Latitude (N)</u>	<u>Longitude (E)</u>
1	01° 13.323'	103° 36.876'
2	01° 14.507'	103° 36.876'
3	01° 14.507'	103° 36.901'
4	01° 14.289'	103° 36.900'
5	01° 14.289'	103° 37.041'
6	01° 14.398'	103° 37.041'
7	01° 14.398'	103° 38.755'
8	01° 14.344'	103° 38.755'
9	01° 14.344'	103° 39.024'
10	01° 13.670'	103° 39.275'
11	01° 13.405'	103° 39.374'
12	01° 13.405'	103° 38.724'
13	01° 13.296'	103° 38.476'
14	01° 13.296'	103° 37.300'

15	01° 13.193'	103° 37.300'
16	01° 13.193'	103° 36.901'
17	01° 13.323'	103° 36.901'

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 soil investigation works will entail seabed surface sampling and marine cone penetration test. Jack-up barges and crane barges will be used to carry out soil investigation work. Tug boats will be used to shift jack-up barges and crane barges.

Self-Discharge Sand Carriers and Trailer Suction Hopper Dredger (CSD) and grab/backhoe dredgers will be used to dredge clayey/sandy/residuals soils.

The reclamation works consist of transport and discharge of materials utilizing TSHD, CSD, flat top barges, hopper barges, and conveyor barges.

The work will also involve caisson installation. 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. Surinder Singh, Operation Superintendent at Tel: 9777 8923, email: surinder.singh@boskalis.com.

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

- a) **Keep well clear and not to enter the work 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. Ong Ee Chong at Tel: 6325-2473 or Marine Safety Control Centre (MSCC) Duty Officer at 6325-2488 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>Harbour Craft Licence No.</u>	<u>Description</u>
CATERMAS 31	SR 3886E	Crane Barge
CATERMAS 36	SR 3903I	Crane Barge
CB200 04	SR 3908Z	Crane Barge
DAIHO 28	SR 2699I	Crane Barge
ENG TOU 277	SR 3064C	Crane Barge
ENG TOU 278	SR 3069D	Crane Barge
ET OFFSHORE 31	SR 3777Z	Crane Barge
HFD20000	SR 3615C	Crane Barge
PETRA 1	SR 3694C	Crane Barge
SPARROWHAWK	SR 3652H	Crane Barge
ANDROMEDA V	SR 2443J	Dredger
EBISU	SR 2687E	Dredger
HELIOS	SR 4034G	Dredger
PANDORA	SR 2913J	Dredger
SHOREWAY	SR 4044D	Dredger
TELESTO	SR 3422C	Dredger
BONAVISTA BAY 2522	SC 4325J	Flat Top Barge
CATERMAS 3	SC 3271B	Flat Top Barge
ENG TOU 264	SC 4164I	Flat Top Barge
FOKU II	SC 4948H	Flat Top Barge
TRIJNTJE	SC 4972J	Flat Top Barge
AOM HOPPER 11	SR 3383I	Hopper Barge
AOM HOPPER 16	SR 3415J	Hopper Barge
GEMOK 121	SR 2334E	Hopper Barge
GEMOK 122	SR 3794Z	Hopper Barge
GEMOK 123	SR 3795H	Hopper Barge
GEMOK 124	SR 3816D	Hopper Barge
GEMOK 125	SR 3817B	Hopper Barge
GEMOK 153	SR 3222J	Hopper Barge
GEMOK 154	SR 3223I	Hopper Barge
GEMOK 155	SR 3526B	Hopper Barge
GEMOK 156	SR 3527J	Hopper Barge
GEMOK 157	SR 3611J	Hopper Barge
GEMOK 158	SR 3612I	Hopper Barge
GEMOK 181	SR 3510F	Hopper Barge
GEMOK 4	SR 2883E	Hopper Barge
HS HOPPER 20	SR 3131C	Hopper Barge
HS HOPPER 21	SR 3235B	Hopper Barge
HS HOPPER 22	SR 3282D	Hopper Barge
HS HOPPER 23	SR 3297B	Hopper Barge
HS HOPPER 24	SR 3307C	Hopper Barge
HS HOPPER 25	SR 3313H	Hopper Barge
HS HOPPER 26	SR 3328F	Hopper Barge
HS HOPPER 27	SR 3340E	Hopper Barge
HS HOPPER 28	SR 3347B	Hopper Barge
HS HOPPER 29	SR 3362F	Hopper Barge

HS HOPPER 30	SR 3379J	Hopper Barge
HS HOPPER 31	SR 3391Z	Hopper Barge
HS HOPPER 32	SR 3399E	Hopper Barge
HS HOPPER 33	SR 3419C	Hopper Barge
HS HOPPER 34	SR 3432J	Hopper Barge
HS HOPPER 35	SR 3448G	Hopper Barge
HS HOPPER 36	SR 3457F	Hopper Barge
HS HOPPER 37	SR 3492D	Hopper Barge
MERLION CHARLIE 151	SR 3933J	Hopper Barge
MT 12	SR 1821Z	Hopper Barge
MT 14	SR 3155J	Hopper Barge
MT 2	SR 1566J	Hopper Barge
MT 20	SR 3484C	Hopper Barge
MT 21	SR 3485A	Hopper Barge
STL H10	SR 3679Z	Hopper Barge
STL H16	SR 3644G	Hopper Barge
STL H5	SR 3559I	Hopper Barge
STL H7	SR 3622F	Hopper Barge
STL H8	SR 3641B	Hopper Barge
STL H9	SR 3647A	Hopper Barge
STL H11	SR 3722B	Hopper Barge
STL H12	SR 3712E	Hopper Barge
STL H14	SR 3547E	Hopper Barge
STL H15	SR 3592J	Hopper Barge
STL H17	SR 3618H	Hopper Barge
STL H18	SR 3614E	Hopper Barge
STL H19	SR 3631E	Hopper Barge
STL H2	SR 3479G	Hopper Barge
STL H20	SR 3642J	Hopper Barge
STL H3	SR 3480J	Hopper Barge
STL H4	SR 3557B	Hopper Barge
STL H6	SR 3560B	Hopper Barge
STL II	SR 3043J	Hopper Barge
STL IV	SR 3099F	Hopper Barge
ET LIFT 5	SR 3089I	Jack-Up Barge
HDJ3	SR 1888J	Jack-Up Barge
KJ-6	SR 2277B	Jack-Up Barge
AQUARIUS EXPRESS 3	SP 1360Z	Passenger Boat
AQUARIUS EXPRESS 6	SP 1406A	Passenger Boat
AQUARIUS EXPRESS 9	SP 1429J	Passenger Boat
AQUARIUS EXPRESS II	SP 1430D	Passenger Boat
EH BEE SIN	SP 1302E	Passenger Boat
EM 3	SP 1222J	Passenger Boat
EM 31	SP 1201H	Passenger Boat
ENG HUP OFFSHORE	SP 1303J	Passenger Boat
ENG HUP SUPPORTER	SP 1306E	Passenger Boat
KM DELTA	SC 9339 H	Passenger Boat
PENTA 7	SP 1329D	Passenger Boat
PPT 8	SP 1326Z	Passenger Boat
AQUAMARINE	SC 4500H	Supply Boat

EM 20	SC 4245I	Supply Boat
EM 26	SC 4231 I	Supply Boat
EM 30	SC 4688H	Supply Boat
EM 32	SC 4836H	Supply Boat
EM 35	SC 4900C	Supply Boat
KHB 2512	SC 4249A	Supply Boat
KM 23	SC 4038C	Supply Boat
KM ALPHA	SC 8668E	Supply Boat
KM BRAVO	SC 8899H	Supply Boat
KM CHARLIE	SC 8118G	Supply Boat
KM ECHO	SC 8998F	Supply Boat
KM ELITE	SC 4389 G	Supply Boat
KM EUGENIA	SC 4383H	Supply Boat
KM FOXTROT	SC 9229D	Supply Boat
KM GAIN	SC 4178I	Supply Boat
KM GOLF	SC 9009G	Supply Boat
KM HARMONY	SC 4451F	Supply Boat
KM HOTEL	SC 6668D	Supply Boat
KM INDIA	SC 6669D	Supply Boat
KM JULIET	SC 8999D	Supply Boat
KM PAPA	SC 9292H	Supply Boat
KM PRESTIGE	SC 3949J	Supply Boat
KM QUEBEC	SC 4952F	Supply Boat
KM VICTORY	SC 3919I	Supply Boat
WENG ONN EXPRESS	SC 3918J	Supply Boat
WENG ONN EXPRESS 2	SC 3896 F	Supply Boat
AQUARIUS EXPRESS	SC 3885J	Supply Boat/Safety Boat
EM 33	SC 4300E	Supply Boat/Safety Boat
ABADI 8	ST 1219G	Tug Boat
AOM T1303	ST 1480G	Tug Boat
APS ASSIST	ST 1330D	Tug Boat
AT 1201	ST 1281B	Tug Boat
AT 2201	ST 0592A	Tug Boat
BARLIAN 10	ST 1218I	Tug Boat
BKM 104	5BSU2	Tug Boat
BOLIVIAN DOLPHIN	ST 1579Z	Tug Boat
EH GAJAH	ST 1254E	Tug Boat
ENG HUP HERALD	ST 1539J	Tug Boat
ENG HUP POLARIS	ST 1488B	Tug Boat
ENG HUP RESPOND	ST 1539B	Tug Boat
ENG HUP VALOUR	ST 1445I	Tug Boat
ENG HUP VIGIL	ST 1527G	Tug Boat
ET HARBOUR 11	ST 0936F	Tug Boat
ET HARBOUR 17	ST 1007J	Tug Boat
ET HARBOUR 24	ST 1173E	Tug Boat
ET HARBOUR 25	ST 1208A	Tug Boat
ET OCEAN 8	ST 1093C	Tug Boat
ET OCEAN 9	ST 1113A	Tug Boat
ET OCEAN 10	ST 1348G	Tug Boat
ET OCEAN 11	ST 1353C	Tug Boat

ET OCEAN 12	ST 1430J	Tug Boat
ET OCEAN 13	ST 1537D	Tug Boat
ET OCEAN 15	ST 1371A	Tug Boat
ET OCEAN 16	ST 1433E	Tug Boat
ET OCEAN 17	ST 1340A	Tug Boat
ET OCEAN 18	ST 1436Z	Tug Boat
ET OCEAN 19	ST 1337A	Tug Boat
ET OCEAN 20	ST 1386Z	Tug Boat
ET OCEAN 21	ST1441F	Tug Boat
ET OCEAN 22	ST 1456D	Tug Boat
ET OCEAN 23	ST 1459I	Tug Boat
GM GLORY	ST 1305C	Tug Boat
GOYU	ST 1260Z	Tug Boat
HAI LI NO.2	ST 1182D	Tug Boat
INTAN T1701	ST 1226Z	Tug Boat
INTAN T1702	ST 1235I	Tug Boat
INTAN T1703	ST 1232D	Tug Boat
KENRYO	ST 1273A	Tug Boat
KWANG NAM HO	ST 1590J	Tug Boat
MAJU	ST 0220E	Tug Boat
MERCURY 5	ST 1180H	Tug Boat
OOTORI	ST 1223E	Tug Boat
ORINOCO DOLPHIN	ST 1567F	Tug Boat
PROFIT BRILLIANCE	ST 1584F	Tug Boat
QSA 696	ST 1538B	Tug Boat
SANKO	ST 1229D	Tug Boat
ST 0689H	ST 0689H	Tug Boat
ST 0725H	ST 0725H	Tug Boat
SUPPORT 1	ST 1434C	Tug Boat
TAIHEI	ST 0890D	Tug Boat
TOLAK 11	ST 1498Z	Tug Boat
TOLAK EMPAT	ST 1234J	Tug Boat
TOLAK ENAM	ST 1269C	Tug Boat
TOLAK LIMA	ST 1145Z	Tug Boat
TOLAK SEMBILAN	ST 1256A	Tug Boat
TOLAK TIGA	ST 0883A	Tug Boat
YEW CHOON 6	ST 1545E	Tug Boat
AOM 1842	SR 3844Z	Work Barge
AOM 1845	SR 3365J	Work Barge
AOM 2102	SR 3320J	Work Barge
AOM HOPPER 2601	SR 3664A	Work Barge
AOM HOPPER 2602	SR 3665Z	Work Barge
APS 80	SR 3106B	Work Barge
AST 1501	SR 3630G	Work Barge
ATLAS	SR 3476B	Work Barge
ENG TOU 284	SR 3685D	Work Barge
INTAN 120	SR 2771E	Work Barge
INTAN 36 07	SR 3721D	Work Barge
KHB 2513	SC 4330G	Work Barge
MERLION BRAVO 102	SR 3724I	Work Barge

SHERLOCK	SR 3603Z	Work Barge
ASL BEAVER	SR 3651Z	Work Boat
ASL GALLANT	SR 2224A	Work Boat
ASL MAJU	SR 2330B	Work Boat
ASL MARS	SR 3621H	Work Boat
ASL MERCURY	SR 3499A	Work Boat
CATERMAS 37	SR 3054F	Work Boat
CATERMAS 39	SR 2827D	Work Boat
DHI EXPLORER 7	SR 3076G	Work Boat
DHI EXPLORER II	SR 2638G	Work Boat
DOLPHIN 1	SR 2720J	Work Boat
EM 7	SR 2250J	Work Boat
EM 15	SR 2821E	Work Boat
KM 18	SR 7777A	Work Boat
LEEWAY ACE	SR 3969A	Work Boat
MD 1	SR 2161Z	Work Boat
NO 15 BAEKMA	SR 2854A	Work Boat
SAKRA 5	SR 2316G	Work Boat
SR 2805C	SR 2805C	Work Boat
SR 3666H	SR 3666H	Work Boat
TEKONG 5	SR 3768J	Work Boat
THOUSAND EFFORT	SR 1951H	Work Boat
YJP SURVEYORS 1	SR 2635B	Work Boat
YJP SURVEYORS 2	SR 3770B	Work Boat
YJP SURVEYORS 3	SR 3814H	Work Boat
YJP SURVEYORS 4	SR 3821J	Work Boat

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

