



MARITIME AND PORT AUTHORITY OF SINGAPORE

PORT MARINE NOTICE
NO. 105 OF 2010

31 Aug 2010

Harbour Craft Community
Pleasure Craft Community

DREDGING WORKS AT SUNGEI PANDAN

Applicable to: Mariners operating at Sungei Pandan and its vicinity

This is an extension to PMN No.88 of 2010. The working period has been extended.

Date : With effect from 01 Sep 10 to 30 Sep 10.

Location : Sungei Pandan and its vicinity, within the working area bounded by the following co-ordinates (see attached chartlet):

	<u>WGS 84 Datum</u>	
<u>Point</u>	<u>Latitude (N)</u>	<u>Longitude (E)</u>
1	1°18.277'N	103°45.302'E
2	1°18.226'N	103°45.332'E
3	1°18.205'N	103°45.297'E
4	1°18.264'N	103°45.281'E

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

<u>Craft</u>	<u>Name</u>	<u>Harbour Craft Licence No.</u>	<u>Description</u>
	Syunkai	SR 1352 H	Dredger
	Draco	SR 2131 H	Dredger
	Rhea	SR 2916 E	Work Barge
	MT 11	SR 1822 H	Hopper Barge
	MT 12	SR 1821 Z	Hopper Barge
	MT 13	SR 1860 J	Hopper Barge
	Gemok 6	SR 2990 D	Hopper Barge

Kaiyo	ST 1224 C	Tug Boat
Tolak Lima	ST 1145 Z	Tug Boat
Tolak Enam	ST 1269 C	Tug Boat
Taihei	ST 0890 D	Tug Boat
Kunimaru	ST 0783 E	Tug Boat/Safety Boat
Anchovy	ST 1267 G	Tug Boat/Safety Boat
Takamaru 2	SR 2010 I	Work Boat
Medaka	SR 2769 C	Work Boat

These craft will exhibit the appropriate local and international day and night signals.

Details: : Dredging works will be carried out by the grab dredgers, “Syunkai” and “Draco”. The grab dredgers will be held by 4-point anchoring system and each anchor position will be marked by a yellow buoy, Fl Y 3s. The dredger, with hopper barges in attendance, will have a circular safety working zone of 50-metre radius centred at the dredgers. Dredged materials will be transported to the designated dumping ground by the hopper barges assisted by pusher tugs.

During the operation, the dredger will be attended by 2 tug boats. The tug boats will be used to shift the dredger.

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

Further general enquiries relating to the project can be directed to Mr Kumar Poonamallee, the project manager at Tel 9423 2530 (email: kumar.poonamallee@asiaoffshore.com.sg).

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 25(Pasir Panjang Control); and**
- (e) communicate with Pasir Panjang Control on VHF Channel 25 for assistance, if required.**

Please call Capt. Tan Hwee Lin at Tel: 6325 2417 (or Fax: 6325 2430) for clarification of this Port Marine Notice.

LEE CHENG WEE
PORT MASTER
MARITIME AND PORT AUTHORITY OF SINGAPORE

103°45'

30"

1°18'28.518"N

103°45'51.682"E

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

Point	Lat (N)	Long (E)
1	1°18.277'	103°45.302'
2	1°18.226'	103°45.332'
3	1°18.205'	103°45.297'
4	1°18.264'	103°45.281'

Working Area

SINGAPORE

1000 METRES

500

10
18'

0

50

100 METRES

1000 METRES

500

10
18'

0

50

100 METRES

103°45'E

30"

1°17'47.008"N