### **VOPAK TERMINALS PTE LTD – PENJURU JETTY (OVPJ)**

JETTY		APPROACH DEPTH (m)	MAX LOA(m)	MAX DISPLACEMENT (tons)	REMARKS
OVPJ 1	13.7	)	185	65,000	Using the deep water channel at East Jurong Channel. Minimum clearance between berthed vessel at OVPJ1 and OVPJ2 is 30m.
OVPJ 2	14.1	) ) 13.8 )	183	53,000	
OVPJ 3	12.0	11.3	140	13,333	

### **GENERAL INFORMATION**

- 1. The yellow conical buoy F1 Y 5 sec marks the 8m depth contour located approximately 110m off OVPJ 3.
- 2. No berthing of vessel above the max displacement.

#### **PILOTAGE GUIDELINES**

1. BERTHING AND UNBERTHING (DAY/NIGHT)

No restriction.

Revised: 23 Feb 2021

### **TUG ASSIGNMENT GUIDELINES**

# TUG REQUIREMENT FOR BERTHING AND UNBERTHING @: Berth 1 & 2 (OVPJ1 and OVPJ2)

LENGTH OVERALL OF VESSEL (LOA)	NUMBER OF TUGS	REMARKS	
Up to 100 metres	1 small tug	A vessel equipped with a suitable bow/stern thruster(s), in good working condition,	
101 to 140 metres	2 small tugs		
141 to 180 metres	2 medium tugs	may dispense with the need for a tug in that	
181 metres and above	2 big tugs	position.	

# TUG REQUIREMENT FOR BERTHING AND UNBERTHING @: Berth 3 (OVPJ 3)

LENGTH OVERALL OF VESSEL (LOA)	NUMBER OF TUGS	REMARKS	
Up to 70 metres	1 small tug	A vessel equipped with a suitable bow/stern thruster(s), in good working condition, may dispense with the need for a tug in that position.	
71 metres and above	2 small tugs		

Revised: 23 Feb 2021