TAI CHONG CHEANG STEAMSHIP CO (SINGAPORE) PTE LTD

Safety Management System

Ballast Water Management Plan Section 3 – Ship's Particular and System

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3.1 **Ship's Brief Description**

Name Of Vessel	M.T. "KHK VISION"	
Official Number	391268	
IMO Number	9323429	
Call Sign	9 V D Z 4	
Nationality/Flag	Republic of Singapore	
Owner	Vanguard Carriers Pte. Ltd.	
Operator or Manager	Tai Chong Cheang Steamship Co (Singapore) Pte Ltd 1 Raffles Place, #44-03 One Raffles Place, Singapore 048616	
Charterer	Please refer to current charter party	
Type Of Ship	Tanker	
Hull Number	5268 - Daewoo Shipbuilding, Korea	
Classification Society	American Bureau of Shipping (ABS)	
Length Over-All (Loa)	332.0 meters	
Length (Between Perpendicular)	320.0 meters	
Breadth (Moulded)	58.0 meters	
Depth (Moulded)	31.2 meters	
Light Ballast Draft	F: 8.60 meters A: 11.00 meters	
Deepest Ballast Draft (Emergency Ballast Condition)	F: 10.20 meters A: 13.35 meters	
Summer Draft	20.8 meters	
Summer Deadweight	306,000 Mtons	
Gross Tonnage (G.R.T.)	158.557	
Net Tonnage (N.R.T.)	110,072	
Total Ballast Water Capacity	100,465.7 m³	
Cargo Oil Tank For Ballast	32,537.1 m³, (Cargo Oil Tank No. 3-C)	
Description Of Ballast Pumps	2 x 3,000 m³ x 35MTH (Centrifugal Electric motor)	
	400/600m³/hr x110/45MTH (G.S. Pump)	
Responsible Officer	Chief Officer (For ballast operation)	
Main Ballast Water management method used.	Sequential Method	

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3.2 Ballast Tank Capacity

WATER BALLAST TANK CAPACITY			
Tank Description		Capacity m ³	Total m ³
Fore Peak Tank	С	4,071.50	4,071.50
Tank No. 1	Р	8,575.60	17,151.20
Tank No. 1	S	8,575.60	
Tank No. 2	Р	9,879.40	19,758.80
Tank No. 2	S	9,879.40	
Tank No. 3	Р	9,969.00	19,938.00
Tank No. 3	S	9,969.00	
Tank No. 4	Р	9,729.80	19,459.60
Tank No. 4	S	9,729.80	
Tank No. 5	Р	8,913.90	17,866.60
Tank No. 5	S	8,952.70	
After Peak Tank	С	2,220.00	2,220.00
Total Water Ballast Onboard			100,465.7 m ³