

APPENDIX 2:BALLAST WATER LOG

PLEASE PHOTOCOPY AS REQUIRED

EPA BALLAST WATER LOG

Ships completing this EPA BW log must also enter the ballast water information into the ship's deck and engineering logbooks. A ship's logbook must be made available for inspection at any Victorian port or any location within Victorian State Waters.



Ship's name: _____ IMO/Lloyd's no: _____ Year built _____

Master's signature: _____ Date: ____/____/____ PAGE ____ of ____

Instructions for exchange & completion of this log:

Exchange must be carried out to 95% volumetric exchange for empty/refill method and 300% for flow-through and dilution methods. Please fill in either the Empty/Refill column or the Flow-Through/Dilution column, depending on which method you used for each tank (only one method per tank is acceptable). Estimated current pump capacity must be listed for each pump used in exchange.

(A) Ballast water tanks or cargo holds		(B) Ballast water source			(C) Exchange details Identify the pumps used and their estimated current pump capacity per hour. G = Gravity							(D) Intended Victorian discharge port for ballast water		
Tank	Full tank capacity (m ³)	BW uptake PORT	Uptake date	Volume of ballast water taken up (m ³)	Pump 1: 500m ³		Pump 2: 300m ³			Final volume (m ³)	BW discharge port	Discharge date	Volume for discharge (m ³)	
					Exchange location (latitude/longitude)	Exchange date & time	List Pumps Used (pump number) & whether gravity used (G)	Empty/refill ONLY	Flow-through/dilution ONLY					
					Start (S) End (E)	Start (S) End (E)		Residual volume when empty (m ³)	Volume pumped (m ³)	Percentage exchanged				
FPT	250	PORT BOTANY	15/1/06	245	S: 35°05'S 153°02'E E: 36°10'S 152°10'E	S: 16/1/06 1045 E: 16/1/06 1145	Pumps1 & 2 G	10	NA	NA	245	MELBOURNE	17/1/06	245
					S: E:	S: E:								
					S: E:	S: E:								
					S: E:	S: E:								
					S: E:	S: E:								
					S: E:	S: E:								
					S: E:	S: E:								

BALLAST WATER TANK CODES: Forepeak = FPT Aftpeak = APT Double bottom = DB Bottom tank = BT Bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = TST Cargo hold = CH Heeling tank = HT
Water ballast tank = WBT Port = P Starboard = S Centre = C Bilge = BGT Other = O (specify)

Send this form to EPA as soon as possible before entering Victorian State waters. Fax: +613 9695 2520 or Email: ballast.water@epa.vic.gov.au

Comments: _____