



Australian Government

Australian Quarantine and Inspection Service

PLEASE PHOTOCOPY AS REQUIRED
AQIS BALLAST WATER LOG

Commonwealth of Australia *Quarantine Act 1908* Section 27A

Ship's Name: _____ Year Built _____ IMO/Lloyd's No: _____ Call Sign _____

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

1) Did you use the Ballast Water Decision Support System (BWDSS)?

Yes, If Yes, enter 7-digit Risk Assessment Number (RAN): _____

For tanks assessed as LOW risk: complete columns A, B and D

For tanks assessed as HIGH risk: complete columns A, B C and D

No, If NO, complete columns A, B, C and D

Instructions for Exchange:

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

Record **ocean depth** at which exchanges occurred (metres): Min: _____ Max: _____

(A) Ballast Water Tanks or Cargo Holds		(B) Ballast Water Source			(C) Exchange						(D) Intended Australian Discharge Port for Ballast Water				
					Identify the pumps used for ballasting and their estimated current delivery capacity per hour (m ³ /hr): Pump 1: _____ Pump 2: _____ Pump 3: _____										
Tank	Full Capacity (m ³)	BW uptake PORT	Uptake Date	Volume of ballast water taken up (m ³)	Exchange Location (Latitude/Longitude)		Exchange Date & Time		List Pumps Used (Pump Number)	Empty/Refill ONLY Residual volume when empty (m ³)	Flow-through or Dilution ONLY		BW Discharge Port	Discharge Date	Volume for discharge (m ³)
					Start (S) End (E)	Start (S) End (E)	Volume pumped (m ³)	Percentage Exchanged							
EgFPT	1342	Osaka	21/2/03	1342	S: 08°18'N 137°24'E E: 03°15'N 140°36'E	S: 28/02/03 1600 E: 28/02/03 2030	1 & 2 @450m ³ /hr	N/A	4050	302%	Brisbane	05/03/03	1342		
					S: E:	S: E:									
					S: E:	S: E:									
					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) **Form 026** - Date of Effect 01 March 2004

Ships completing this AQIS 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 by a Quarantine Officer at any Australian port or any location within the Australian 12nm limit.