



AQIS Ballast Water Management Summary (Example)

Quarantine Act 1908

Section 27A

Ship's Name: MV Pacific State	Year Built: 2002	Call Sign: XXX10	IMO/Lloyds' No: 000000001	Sheet: 1	Date: 10/02/11
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NOTES:

1) All Ballast Tanks must be recorded, including empty tanks.

2) Instructions for Exchange:

- **EMPTY / REFILL:** At least 95% high risk water must be discharged before refilling. Record residual volume after pump out in Column C.
- **FLOW-THROUGH:** A minimum of 300% of each tank's FULL capacity must be pumped into each tank. Do not flush dissimilar tanks at the same time. Flushing similar tank pairs together (e.g. DB2P&S) is acceptable.
- 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).
- **Nil Ballast Water on Arrival in Australian Water:** Record residual volumes remaining in tanks in Column C.

Record ocean depth at which exchange occurred (metres) **Min: 2425m Max: 6612m**

Master Signature: Cpt. M. Cxxxxxxx

(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: 450 m³/hr Pump 2: 450 m³/hr Pump 3: 150GP m³/hr									
Tank	Full Capacity (m ³)	BW Uptake Port Name or Location (Latitude / Longitude)	Uptake Date	Volume of Ballast Water Taken Up (m ³)	Exchange Location (Latitude / Longitude) Start (S) End (E)	Exchange Date and Time Start (S) End (E)	List Pumps Used (Pump Number)	Empty / Refill ONLY	Flow-Through or Dilution ONLY		Final Volume following Exchange (m ³)	BW Discharge Port	Discharge Date	Volume for Discharge (m ³)
								Residual Volume when Empty (m ³)	Volume Pumped (m ³)	Percentage Exchanged				
DBT1S	306.8	CIGADING	20/02/11	301.2	S:15 38S 154 29E E:15 50S 154 50E	S:03.06.11 08.35 E:03.06.11 10.20	Pump 2 450 m ³ /hr	5.6	N/A	N/A	306.8	HOBART	30/02/2011	301.2
FPT	1342	OSAKA	03/02/11	1340	S: 08 18N 137 24E E: 03 15N 140 36E	S: 03.06.11 0700 E: 03.06.11 1300	Pump 1&2 900 m ³ /hr	N/A	4050	302%	1342	HOBART	30/02/2011	1340
WBT3	395	LAST PORT OF UPTAKE or LATITUDE LONGITUDE of LAST DEEP OCEAN EXCHANGE	03/02/11	N/A	S: E:	S: E:		4.6				N/A	N/A	N/A

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)