



Australian Government
Australian Quarantine and Inspection Service

PLEASE PHOTOCOPY AS REQUIRED

AQIS Ballast Water Management Summary

Ship's Name: M.V. AL MESSILAH Year Built: 1980 Call Sign: 9KWHI IMO/Lloyds No.: 2824425 MESSILAH Sheet of Date: 11 AUG 08

Record ocean depth at which exchanges occurred (metres): Min: 5080 Metres Max: 6070 Metres

Master's Signature: [Redacted]

verified in logs.



7/8/11

(A) Ballast Water Tanks or Cargo Holds	(B) Ballast Water Source	Volume of ballast water taken up (m³)	(C) Exchange				Intended Australian Discharge Port for Ballast Water	(D) Discharge Date	Volume for discharge (m³)		
			Exchange Location (Latitude/Longitude)	Exchange Date & Time	List Pumps Used (Pump Number)	Empty/Refill ONLY Residual volume when empty (m³)				Flow-through or Dilution ONLY Volume pumped (m³)	Percentage Exchanged
FPT	Al Kuwait	744 m³	S:18° 12.8' S 100° 10.3'E E:18° 47.0'S 100° 42.0'E	S:31-07-2011 0900 E:31-07-2011 1200	#1 200 m³/Hr	4 m³	N/A	99%	Adelaide	08/08/11	744 m³
1C	S:17° 37.5' S 099° 38.6'E E:18° 12.8'S 100° 10.3'E	94 m³	S:16° Ballast Intake In E:Tropics	S: N/A E: N/A	#1 200 m³/Hr Gravity	N/A	N/A	N/A	Adelaide	08/08/11	94 m³
2C	S:17° 37.6' S 099° 38.8'E E:18° 12.8'S 100° 10.3'E	192 m³	S:16° Ballast Intake In E:Tropics	S: N/A E: N/A	#1 200 m³/Hr Gravity	N/A	N/A	N/A	Adelaide	08/08/11	192 m³
3P	S:19° 49.0' N 069° 23.7'E E:20° 37.7' N 069° 48.9'E	416 m³	S:18° 47.0' S 100° 42.0'E E:20° 31.2'S 102° 17.6'E	S:31-07-2011 1200 E:31-07-2011 2100	#1 200 m³/Hr Gravity	10 m³	N/A	N/A	Adelaide	08/08/11	416 m³
3S	S:19° 49.0' N 069° 23.7'E E:20° 37.7' N 069° 48.9'E	416 m³	S:18° 47.0' S 100° 42.0'E E:20° 31.2'S 102° 17.6'E	S:31-07-2011 1200 E:31-07-2011 2100	#1 200 m³/Hr Gravity	10 m³	N/A	N/A	Adelaide	08/08/11	416 m³
4P	S:28° 17.4' N 050° 47.7'E E:26° 20.7' N 051° 38.0'E	414 m³	S:22° 17.2' S 103° 56.4'E E:23° 54.6'S 105° 27.0'E	S:01-08-2011 0600 E:01-08-2011 1400	#1 200 m³/Hr Gravity	08 m³	N/A	N/A	Adelaide	08/08/11	414 m³
4P	S:26° 17.4' N 050° 47.7'E E:26° 20.7' N 051° 38.0'E	414 m³	S:22° 17.2' S 103° 56.4'E E:23° 54.6'S 105° 27.0'E	S:01-08-2011 0600 E:01-08-2011 1400	#1 200 m³/Hr Gravity	08 m³	N/A	N/A	Adelaide	08/08/11	414 m³

BALLAST WATER TANK CODES: Forepeak = FPT Aft peak = 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 Barge = BGT Other = O (specify)