

**M/T ALAM BITARA
QUESTIONNAIRE 88**

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STANDARD TANKER VOYAGE CHARTERING QUESTIONNAIRE 1988
(METRIC SYSTEM TO BE APPLIED WHERE NOT OTHERWISE SPECIFIED.)

1. GENERAL

1.1 VSL'S NAME	: ALAM BITARA
1.2 PREVIOUS NAME	: N/A
1.3 FLAG	: MALAYSIA
1.4 OFFICIAL/IMO NO.	: 9181003
1.5 YEAR/WHERE BUILT	: 1999/SOUTH KOREA
1.6 OPERATOR	: A/S D/S TORM AS AGENT TO OWNERS
1.7 REGISTERED OWNERS	: BITARA SHIPPING SDN BHD, MALAYSIA
1.8 COMMERCIAL MANAGER	: A/S D/S TORM, COPENHAGEN

2. PARTICULARS OF VESSEL

2.1 TYPE OF VSL	: TANKER/DOUBLE HULL
2.2 SUMMER DWT	: 45,513.6, 39,999
2.3 SUMMER DRAFT	: 12.204, 11.065
2.4 FREEBOARD ON SUMMER DRAFT	: 6.622, 7.735
2.5 FREEBOARD IN SBT	: 11.657
2.6 GRT/NRT	: 28,932/11,802
REDUCED GRT (MARPOL REG 13)	: 22,027
2.7 SUEZ GRT/NRT	: 30,307.81/25,717.72
2.8 PANAMA NRT	: 24,026
2.9 TPC AT SUMMER DRAFT	: 50.8
2.10 LOA	: 180.55
2.11 BEAM	: 32.22
2.12 PBL AT SUMMER DRAFT	: 92.00
AT NORMAL BALLAST	: 77.38
2.13 KTM	: 47.166
2.14 AIR DRAFT IN NORMAL BALLAST	: 39.633
2.15 CARGO TANKS CAPACITY (98%)	: 51,205.7 (EXCL SLOP TANKS)
SLOP TANKS CAPACITY (98%)	: 1,053.0
2.16 CARGO TANKS COATED	: PURE EPOXY
2.17 HEATING ARRANGEMENTS	: DECK MOUNTED STEAM HEATER FOR EACH CARGO TANKS S.S COILS IN SLOP TANKS
2.18 SWL OF CRANE	: 1 X 10 TON

3. CARGO ARRANGEMENTS

3.1 NO OF MANIFOLDS EACH SIDE	: 4 X 16 INCH
3.2 TYPE OF MANIFOLD	: STEEL
3.3 DISTANCE BCM	: 92.04
3.4 DISTANCE DECK TO CENTER MANIFOLD	: 2.150
3.5 DISTANCE RAIL TO MANIFOLD	: 4.55
3.6 NO/SIZE OF REDUCERS	: 8 - 14 X 16 INCH 4 - 14 X 12 INCH 4 - 14 X 10 INCH 4 - 14 X 8 INCH
3.7 NO OF NATURAL SEGREGATION	: 4 BY DOUBLE VALVES

4. CARGO PUMPS

4.1 TYPE : INDEPENDENT SUBMERGED HYDRAULIC
CENTRIFUGAL (MAKER - FRAMO A/S)
4.2 NO : 12 + 2 IN SLOP TANKS
4.3 CAPACITY : 550 M3/H CARGO PUMPS X 125 M
TOTAL HEAD
300 M3/H SLOP TANKS X 125 M TOTAL
HEAD

5. MOORING ARRANGEMENTS

5.1 NO AND BRAKE HOLDING POWER : F'CLE 2 X 47.8
OF MOORING WINCHES MAIN DECK FWD 1 X 47.8
MAIN DECK AFT 1 X 47.8
POOP 2 X 47.8
5.2 NO/LENGTH/DIAMETER OF WIRES (ON DRUMS)
FORECASTLE : 4 X 30MM X 220M X 45.3MT
MAIN DECK FWD : 1 X 30MM X 220M X 45.3MT
MAIN DECK AFT : 1 X 30MM X 220M X 45.3MT
POOP DECK : 2 X 30MM X 220M X 45.3MT
MOORING WIRE TAILS : 8 X 65MM X 11M x 76MT
5.3 BREAKING STRENGTH OF WIRES : 45.3 MT
5.4 NUMBER/LENGTH/DIAMETER OF : 22 X 75MM X 200M X 84MT
MOORING ROPES
5.5 BREAKING STRENGTH OF : 84.0 MT
MOORING ROPES
5.6 IF VSL EQUIPPED ACCORDING TO
OCIMF'S STANDARDS FOR SPM : YES

6. CLASSIFICATION SOCIETY, SURVEYS AND CERTIFICATES

6.1 VSL'S CLASSIFICATION SOCIETY : LLOYDS REGISTER
6.2 LAST SPS :
6.3 LAST DRYDOCKING :
6.4 LAST AGS :
6.5 OWNERS WARRANT FOLLOWING CERTIFICATES TO BE VALID
THROUGHOUT THE CHARTER PARTY PERIOD:
ISSUED EXPIRES
- LOAD LINE : VALID
- SOLAS SAFETY EQUIPMENT : VALID
- SOLAS SAFETY CONSTRUCTION : VALID
- RADIO SAFETY : VALID
- IOPP : VALID
- ITOPF : VALID
- COFR : VALID
- USCG TVEL : TO BE ADVISED
- CLC 69 : VALID
- CLC 92 : VALID
- SMC : VALID

7. MISCELLANEOUS

7.1 NATIONALITY OF MASTER : POLISH
OFFICERS : MYANMAR+FILIPINO
RATINGS : FILIPINO
7.2 P & I CLUB NAME : SKULD
7.3 NO OF VSLS IN DISPONENT :
COMMERCIAL OWNERS FLEET : 51
7.4 VESSEL CALL SIGN : 9MEA7
INMARSAT C : 453343610
INMARSAT B - TELEX : 353352912
- FAX : 353352911
- VOICE : 353352910
7.5 IF VSL HAS BEEN INVOLVED IN ANY
SERIOUS POLLUTION INCIDENT THE
LAST 12 MONTHS : NO
7.6 HAS THE VESSEL HAS BEEN INVOLVED
IN ANY SERIOUS POLLUTION INCIDENT
THE LAST 12 MONTHS : NO
7.7 LAST 3 CARGOES (LAST/2ND/3RD) : SEE OFFER
7.8 ANY OUTSTANDING DEFICIENCIES AS
REPORTED BY ANY PORT STATE CONTROL : NO
7.9 DOES THE VSL HAVE THE "INTERNATIONAL
SAFETY GUIDE FOR OIL TANKERS & TERMINALS
(ISGOTT)" AND "SHIP TO SHIP TRANSFER
GUIDE" ON BOARD : YES

JAPANESE APPENDIX

1.1 PBL (LIGHT/BALLAST/LADEN)
DISTANCE TO CENTRE MANIFOLD
FWD/CENTRE MANIFOLD AFT/ CENTRE MANIFOLD
LIGHT 36.20 M 21.60 M
NORMAL BALLAST 36.55 M 42.10 M
SDWT 36.57 M 55.70 M
1.2 ORIGINAL SUMMER DWT (IF REMEASURED) : N/A
1.3 AIR DRAFT (LIGHT/BALLAST/LADEN) LIGHT ABT 44.622
NORMAL BALLAST 39.633
SDWT 34.962
1.4 COW/IGS FITTED OR NOT : YES
2.1 MANIFOLD
DISTANCE FROM CENTRE TO CENTRE : 2.0
HEIGHT FROM SEA LEVEL AT NORMAL BALLAST : 13.443
2.2 CARGO CONTROL ROOM INSTALLED OR NOT : YES
2.3 NO OF GRADES SEGREGATABLE : 4
2.4 VENT LINE SYSTEM : ONE INDEPENDENT HIGH VELOCITY
PV VALVE FITTED TO EACH CARGO
AND SLOP TANKS. ONE COMMON VENT
AND INERT GAS MAIN LINE FOR ALL
CARGO AND SLOP TANKS.
3.1 BOW EQUIPMENT
SIZE OF PANAMA HOLE AND FAIRLEADER : 600 X 450 MM
3.2 BOW CHAIN STOPPER FITTED TYPE/SIZE : 76 MM TONGUE TYPE/200 MT SWL
4.1 TYPE OF BALLAST (CBT OR SBT) : SBT
5.1 VAPOUR RECOVERY SYSTEM INSTALLED : YES