

# **BALTIC EXCHANGE DRY CARGO QUESTIONNAIRE**

**1. GENERAL**

- 1.1 VESSEL'S NAME
- 1.2 VESSEL'S PREVIOUS NAME(S)  
AND DATE(S) OF CHANGE
- 1.3 FLAG
- 1.4 MONTH/YEAR AND WHERE BUILT
- 1.5 YARD NAME AND NUMBER
- 1.6 OFFICIAL CLASS REGISTRATION NUMBER
  - IMO/LR NUMBER
  - OTHER
- 1.7 PORT OF REGISTRY
- 1.8 OWNERS FULL STYLE AND CONTACT  
NUMBERS FOR OPERATIONAL PURPOSES,  
IF APPROPRIATE
- 1.9 MANAGERS FULL STYLE AND CONTACT  
NUMBERS FOR OPERATIONAL PURPOSES,  
IF APPROPRIATE
- 1.10 IF CONTRACTING PARTY ARE DISPONENT  
OWNERS STATE:
  - A. FULL STYLE AND CONTACT NUMBERS  
FOR OPERATIONAL PURPOSES
  - B. IF VESSEL ON TIME CHARTER OR  
BAREBOAT
  - C. WHEN VESSEL DELIVERED TO  
DISPONENT OWNERS

**2 PARTICULARS OF VESSEL**

- 2.1 TYPE OF VESSEL
- 2.2 DEADWEIGHT ALL TOLD            DWAT                          DRAFT                          TPC BASIS  
(METRIC TONS)    FULL DRAFT
 

SUMMER	.....	.....	.....
WINTER	.....	.....	.....
TROPICAL	.....	.....	.....
FRESH	.....	.....	.....
TROPICAL FRESH	.....	.....	.....
- 2.3 IS VESSEL FITTED FOR TRANSIT OF:

- A: PANAMA CANAL? (YES/NO)
- B: SUEZ CANAL? (YES/NO)
- C: ST LAWRENCE SEAWAY? (YES/NO)

- 2.4A FOR PANAMA CANAL SUITABLE VESSEL  
STATE DEADWEIGHT ALL TOLD (METRIC  
TONS) ON 39ft 6ins (12.039M) (SG 0.9954)
- 2.4B IS PANAMA DEADWEIGHT ALL TOLD  
AFFECTED BY VESSEL'S BILGE TURN  
RADIUS? (YES/NO)
- 2.5 FOR ST LAWRENCE SEAWAY SIZE VESSEL  
STATE DEADWEIGHT ALL TOLD (METRIC  
TONS) BASIS 26 FT (7.92M) FRESH WATER
- 2.6 GT/NT:  
INTERNATIONAL  
SUEZ  
PANAMA  
BRITISH
- 2.7 LENGTH OVERALL (METRES)
- 2.8 LENGTH BETWEEN PERPENDICULARS  
(METRES)
- 2.9 EXTREME BREADTH (METRES)  
DEPTH MOULDED (METRES)
- 2.10 DISTANCE (METRES) FROM WATERLINE  
TO TOP OF HATCH COAMINGS (OR TOP OF  
HATCH COVERS IF SIDE-ROLLING  
HATCHES) BASIS 50 PCT BUNKERS

- |               | BALLAST<br>CONDITION<br>(BALLAST HOLDS<br>NOT FLOODED) | FULL BALLAST<br>CONDITION<br>(BALLAST HOLDS<br>FLOODED) | LIGHT CONDITION |
|---------------|--|---|-----------------|
| A. NO 1 HATCH |  |   |                 |
| B. MIDSHIPS   |  |   |                 |
| C. LAST HATCH |  |   |                 |

- 2.11 DISTANCE (METRES) FROM KEEL TO  
TOP OF HATCH COAMINGS (OR TOP OF  
HATCH COVERS IF SIDE-ROLLING  
HATCHES) AT:

- A. NO 1 HATCH
- B. MIDSHIPS
- C. LAST HATCH

FULLY LADEN CONDITION

2.12 VESSEL'S BALLASTING AND DEBALLASTING TIME (METRIC TONS PER HOUR)

2.13 DISTANCE (METRES) FROM KEEL TO HIGHEST POINT OF VESSEL

2.14 CAPACITY OF:

- A. BALLAST TANKS
- B. BALLAST HOLDS CAPACITY (STATE WHICH HOLD(S))

2.15 CONSTANTS EXCLUDING FRESHWATER

DAILY FRESHWATER CONSUMPTION  
FRESH WATER CAPACITY  
STATE CAPACITY AND DAILY  
PRODUCTION OF EVAPORATOR  
NORMAL FRESH WATER RESERVE

2.16 VESSEL IS FITTED WITH SHAFT GENERATOR (YES/NO)

2.17 VESSEL'S ONBOARD ELECTRICAL SUPPLY  
(..... V/ ..... Hz)

DETAILS OF ALTERNATIVE SUPPLY, IF ANY

3. **CARGO ARRANGEMENTS**

3.1 **HOLDS**

- A. NUMBER OF HOLDS
- B. ARE VESSEL'S HOLDS CLEAR AND FREE OF ANY OBSTRUCTIONS? (YES/NO)
- C. GRAIN/BALE CAPACITY IN HOLDS EXCLUDING HATCHWAYS, WING/TOP SIDE TANKS (M3)
- D. GRAIN/BALE CAPACITIES BY HOLD EXCLUDING WING/TOP SIDE TANKS BUT INCLUDING HATCHWAYS (M3)
- E. IS VESSEL STRENGTHENED FOR THE CARRIAGE OF HEAVY CARGOES? (YES/NO) IF YES STATE WHICH HOLDS MAY BE LEFT EMPTY

- F. IS TANKTOP STEEL AND SUITABLE FOR GRAB DISCHARGE?  
(YES/NO)
- G. STATE WHETHER BULKHEAD CORRUGATIONS VERTICAL OR HORIZONTAL
- H. TANKTOP STRENGTH (METRIC TONS PER SQM)
- I. ARE HOLDS CO2 FITTED? (YES/NO)
- J. ARE HOLDS FITTED WITH SMOKE DETECTION SYSTEM?
- K. IS VESSEL FITTED WITH AUSTRALIAN TYPE APPROVED HOLDS LADDERS (YES/NO)
- L. HAS VESSEL A FUNCTIONING CLASS CERTIFIED LOADMASTER/LOADICATOR OR SIMILAR CALCULATOR (YES/NO)
- M. ARE HOLDS HOPPERED AT? :  
  
HOLD SIDE  
FORWARD BULKHEAD  
AFT BULKHEAD  
CAN VESSEL'S HOLDS BE DESCRIBED AS BOX SHAPED (YES/NO)
- N. MEASUREMENT OF ANY TANK SLOPES/HOPPERING (HEIGHT AND DISTANCE FROM VESSEL'S SIDE AT TANK TOP) (METRES)
- O. FLAT FLOOR MEASUREMENT OF CARGO HOLDS AT TANK TOP (METRES)
- P. ARE VESSEL'S HOLDS ELECTRICALLY VENTILATED (YES/NO)?  
IF YES STATE NUMBER OF AIRCHANGES PER HOUR BASIS EMPTY HOLDS

### 3.2 **DECK AND HATCHES**

- A NUMBER OF HATCHES
- B MAKE AND TYPE OF HATCH COVERS
- C HATCH SIZES (METRES)
- D STRENGTH OF HATCH COVERS (METRIC TONS PER SQM)

E DISTANCE FROM SHIP'S RAIL TO NEAR AND FAR EDGE OF HATCH COVERS/COAMING NEAR AND FAR (METRES)

F DISTANCE FROM BOW TO FORE OF 1ST HOLD OPENING (METRES)

G DISTANCE FROM STERN TO AFT OF LAST HOLD OPENING (METRES)

3.3 STATE DECK STRENGTH (METRIC TONS PER SQM)

4 **SPEED/CONSUMPTION/FUEL ENGINE**

4.1 STATE VESSEL'S CONSUMPTION AT ABOUT ..... KNOTS (UP TO BEAUFORT SCALE FORCE 4/DOUGLAS SEA STATE 3) AS FOLLOWS:

	<u>ABOUT METRIC TONS (MAIN ENGINE)</u>	<u>ABOUT METRIC TONS (AUXILIARIES)</u>
A. LADEN	.....	.....
B. BALLAST	.....	.....

4.2 BUNKER GRADES

4.3 PERMANENT BUNKER CAPACITIES (EXCLUDING UNPUMPABLES WHICH ARE ..... METRIC TONS) BASIS ..... PCT CAPACITY

4.4 PORT CONSUMPTION PER 24 HOURS IDLE/WORKING (METRIC TONS)

4.5 ENGINE MAKE AND TYPE

4.6 MAX OUTPUT BHP/RPM

5. **CLASSIFICATION SOCIETY, SURVEYS AND CERTIFICATES**

5.1 NAME OF CLASSIFICATION SOCIETY AND CLASS NOTATION

5.2 DATE OF LAST SPECIAL SURVEY

5.3 DATE OF LAST ANNUAL SURVEY

- 5.4
- A. IS VESSEL ENTERED IN CLASSIFICATION APPROVED ENHANCED SURVEY PROGRAMME (YES/NO)
  - B. DATE OF LAST INSPECTION
  - C. DATE OF NEXT INSPECTION

- 5.5 A. DOES VESSEL COMPLY WITH IACS UNIFIED REQUIREMENTS REGARDING NUMBER 1 CARGO HOLD AND DOUBLE BOTTOM TANK STEEL STRUCTURE? (YES/NO):
- B. HAS THIS COMPLIANCE BEEN VERIFIED BY THE CLASSIFICATION SOCIETY? (YES/NO)?
- 5.6 DATE AND PLACE OF LAST DRYDOCK
- 5.7 HAS VESSEL BEEN INVOLVED IN ANY GROUNDINGS OR COLLISION IN THE LAST 12 MONTHS? IF SO GIVE FULL DETAILS
- 5.8 IS VESSEL ISM CERTIFIED? (YES/NO)
- STATE -
- A. DOC (DOCUMENT OF COMPLIANCE) CERTIFICATE NUMBER/ISSUING AUTHORITY
- B. SMC (SAFETY MANAGEMENT) CERTIFICATE NUMBER/ISSUING AUTHORITY
- GIVE DATE OF LAST AND NEXT AUDIT
- STATE OUTSTANDING RECOMMENDATIONS, IF ANY
- 5.9 ADVISE DATE AND PLACE OF LAST PORT STATE CONTROL
- 5.10 A. DID VESSEL PASS MOST RECENT PORT STATE CONTROL INSPECTION WITHOUT DETENTION (YES/NO)
- B. STATE OUTSTANDING RECOMMENDATIONS, IF ANY:
- 5.11 IS VESSEL'S CREW COVERED BY FULL ITF OR BONA FIDE TRADE UNION AGREEMENT ACCEPTABLE TO ITF?
- 5.12 IF VESSEL HAS ITF AGREEMENT STATE NUMBER, DATE OF ISSUE AND EXPIRY DATE

5.13 **CERTIFICATES:**

CERTIFICATE NAME	DATE OF ISSUE	DATE OF LAST ANNUAL ENDORSEMENT	DATE OF EXPIRY
SPECIAL SURVEY: LOADLINE: SAFETY EQUIPMENT: SAFETY CONSTRUCTION: GEAR SURVEY: CARGO SECURING MANUAL: SAFETY RADIO: INTERNATIONAL OIL POLLUTION: DERATIZATION: OPA/COFR:			

5.14 DO ANY RECOMMENDATIONS APPEAR ON ANY OF THE ABOVE CERTIFICATES? (YES/NO)  
IF YES STATE FULL DETAILS

5.15 IMO REGISTRATION NUMBER

5.16 EXPIRY DATE OF FMC CERTIFICATE

6. **COMMUNICATIONS**

6.1 CALL SIGN

6.2 NAME OF RADIO STATION WHICH VESSEL MONITORING

6.3 SPECIFY VESSEL'S SATELLITE COMMUNICATIONS SYSTEM

7. **INSURANCES**

7.1 HULL AND MACHINERY INSURED VALUE

7.2 NAME OF OWNERS P AND I INSURERS

7.3 WHERE IS OWNERS HULL AND MACHINERY PLACED?

8. **CREW**

- 8.1 NUMBER OF CREW
- 8.2 NAME AND NATIONALITY OF MASTER
- 8.3 NATIONALITY OF OFFICERS
- 8.4 NATIONALITY OF CREW

9. **MISCELLANEOUS**

- 9.1 STATE LAST 5 (FIVE) CARGOES CARRIED AND LOAD AND DISCHARGE PORT(S) WITH MOST RECENT FIRST

- 9.2 IS VESSEL FITTED FOR CARRIAGE OF GRAIN IN ACCORDANCE WITH CHAPTER VI OF SOLAS 1974 AND AMENDMENTS WITHOUT REQUIRING BAGGING, STRAPPING AND SECURING WHEN LOADING A FULL CARGO (DEADWEIGHT) OF HEAVY GRAIN IN BULK (STOWAGE FACTOR 42 CUFT) WITH ENDS UNTRIMMED? (YES/NO)

- 9.3 STATE NUMBER OF HOLDS WHICH MAY BE LEFT SLACK WITHOUT REQUIRING BAGGING, STRAPPING AND SECURING

10. **CARGO GEAR (ONLY TO BE COMPLETED IF APPLICABLE)**

- 10.1 IF GEARED STATE MAKE AND TYPE
- 10.2 NUMBER OF CRANES/DERRICKS AND WHERE SITUATED
- 10.3 OUTREACH (METRES) OF GEAR -
  - A. BEYOND SHIP'S RAIL
  - B. BEYOND SHIP'S RAIL WITH MAXIMUM CARGO LIFT ON HOOK
- 10.4 IF GANTRY CRANES/HORIZONTAL SLEWING CRANES STATE MINIMUM CLEARANCE DISTANCE CRANE HOOK TO TOP OF HATCH COAMING (METRES)



- 10.5 TIME NEEDED FOR FULL CYCLE WITH  
MAXIMUM CARGO LIFT ON HOOK
- 10.6 IS GEAR COMBINABLE FOR HEAVY LIFT  
(YES/NO)
- 10.7 ARE WINCHES ELECTRO-HYDRAULIC?  
(YES/NO)
- 10.8 IF VESSEL HAS GRABS ON BOARD STATE  
TYPE AND CAPACITY
- 10.9 IS VESSEL FITTED WITH SUFFICIENT  
LIGHTS AT EACH HATCH FOR NIGHT  
WORK? (YES/NO)
- 10.10 IS VESSEL LOGS FITTED (YES NO)  
  
IF YES STATE NUMBER AND TYPE OF  
STANCHIONS/SOCKETS, IF ON BOARD

11. **CONTAINER BULKERS/ MULTI PURPOSE (ONLY TO BE COMPLETED IF APPLICABLE)**

- 11.1 CAPACITY IN DIRECT STOW OF TEU/FEU  
BASIS  
  
1. EMPTY  
2. .... TONS HOMOGENEOUS WEIGHT
- 11.2 ARE ALL CONTAINERS WITHIN REACH OF  
VESSEL'S GEAR:  
(YES/NO)  
IF NO STATE SELF SUSTAINED CAPACITY
- 11.3 IF VESSEL FITTED WITH ALL PERMANENT  
AND LOOSE FITTINGS/LASHING  
MATERIALS FOR ABOVE NUMBER OF  
TEU/FEU? (YES/NO)
- 11.4 IS VESSEL FITTED WITH RECESSED  
HOLES/SHOES ON TANKTOP AND  
CONTAINER SHOES ON WEATHERDECK  
AND HATCH COVERS? (YES/NO)
- 11.5 ADVISE STACK WEIGHTS AND NUMBER OF  
TIERS ON/UNDERDECK -  
  
A. PER TEU  
B. PER FEU
- 11.6 HAS VESSEL A CONTAINER SPREADER ON  
BOARD?
- 11.7 NUMBER AND TYPE OF REEFER PLUGS

12. **TWEENDECKERS (ONLY TO BE COMPLETED IF APPLICABLE)**

12.1 HAS VESSEL FOLDING TWEENS? (YES/NO)

12.2 NUMBER OF HOLDS/HATCHES

12.3 TYPE OF HATCHES

12.4 HATCH SIZES (METRES)

A WEATHERDECK  
B TWEENDECK

12.5 ARE TWEENDECKERS FLUSH (YES/NO)

12.6 STRENGTHS (METRIC TONS PER SQM):

A TANKTOP  
B TWEENDECK  
C WEATHERDECK  
D HATCHCOVERS

12.7 IS VESSEL FULLY CARGO BATTEN FITTED?  
(YES/NO)

12.8 IS VESSEL CO2 FITTED/ELECTRICALLY  
VENTILATED? (YES/NO)

13. **SUPPLEMENTARY INFORMATION FOR SPECIFIC COMMODITIES/TRADES**