

## **MEDIUM FORM QUESTIONNARAIRE**

|                              |  | •••        |                   | III QUESTIONNAINE                     |
|------------------------------|--|------------|-------------------|---------------------------------------|
| Date updated:                | Mar 23, 2019   |            |                   |                                       |
| Vessel name (IMO number):    | Graig Cardiff (IMO: 9602174)   |            |                   |                                       |
| Ship Type:                   | Boxshaped Grabfitted bulkcarrier   |            |                   |                                       |
| Class:                       | Det Norske Veritas   |            |                   |                                       |
| Flag:                        | United Kingdom   |            |                   |                                       |
| Year Built / Yard:           | 2012, Jiangdong Shipyard WuHu, China   |            |                   |                                       |
| Communications:              | Call sign: C6ZW2   |            |                   |                                       |
|                              | Telex: 423593317   |            |                   |                                       |
|                              | Fax: 870783169633  |            |                   |                                       |
|                              | Phone: 870773161486  |            |                   |                                       |
|                              | Email: Graig-Cardiff@SkyFile.com   |            |                   |                                       |
| Loadlines:                   | Dwat (mt)  | Draft (m)  |                   | TPC                                   |
| Summer Salt Water:           | 34,827.00  |            | 10.10             | 50.80                                 |
| Winter Salt Water:           | 33,761.00  |            | 9.89              | 50.70                                 |
| Tropical Salt Water:         | 35,895.00  |            | 10.31             | 50.90                                 |
| Cargo capacities:            | Grain (Cubic Meters)   | l          | Bale (Cubic Meter |                                       |
| No. 1:                       |  | 7,962.00   |                   | 7,832.00                              |
| No. 2:                       |  | 9,790.00   |                   | 9,525.00                              |
| No. 3:                       |  | 9,791.00   |                   | 9,525.00                              |
| No. 4:                       |  | 9,791.00   |                   | 9,525.00                              |
| No. 5:                       |  | 9,428.00   |                   | 9,276.00                              |
| Total:                       |  | 46,762.00  |                   | 45,683.00                             |
| Holds/Hatches:               | 5/5  | ,          |                   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Hatch cover type:            | MacGregor End Folding Hydraulic  |            |                   |                                       |
| Hatch dimensions             | Hatch #1: 16 x 18.7/15m  |            |                   |                                       |
| 1.10.50.1 0.11.10.10.10      | Hatch #2, #3, #4, #5: 19.2 x 20.3m   |            |                   |                                       |
| Cranes number/capacity/type: | 4 x 30 MT / MacGregor Electro Hydraulic  |            |                   |                                       |
| Grabs number/capacity/type:  | 4 x 12 / Peiner remote control type<br>NOTE: Grabs not to be used unless specific agreement has been made with owners. |            |                   |                                       |
| Speed and Consumption        | To be advised  |            |                   |                                       |
| Loa/Beam:                    | 180m / 30m   |            |                   |                                       |
| International GT/NT:         | 24,187.00 / 11,565.00  |            |                   |                                       |
| Panama Canal NT:             | 20,222.00  |            |                   |                                       |
| Suez Canal GT/NT:            | 25,420.96 / 22,268.11  |            |                   |                                       |
| Bunker tank capacities:      | 1,750.00 CBM (IFO RMG380) 200.00 CBM (MGO DMA max 0.10% sulphur) (always to be confirmed by master)                    |            |                   |                                       |
| Constants:                   | 350 mt excl. fresh water (always to be confirmed by master)  |            |                   |                                       |
| Tank Strengths:              | Tank Top   | Deck       |                   | Hatch Cover                           |
| -                            | 22 MT/sqm  | 2.5 MT/sqm |                   | 2.5 MT/sqm                            |
| Other fittings:              |  |            |                   | ·                                     |
| Logs fitted                  | No   |            |                   |                                       |
| Cement holes:                | 5, 60, Centre and each corner  |            |                   |                                       |
| Electrical ventilation:      |  |            |                   |                                       |
| Grain fitted                 |  |            |                   |                                       |
| Are holds CO2 fitted:        |  |            |                   |                                       |
| A60 bulkhead:                |  |            |                   |                                       |
| Australian hold ladder       |  |            |                   |                                       |
| Strenghened for heavy cargo: | Yes  |            | Holds left empty: | 2 and 4                               |
|                              |  |            |                   |                                       |

All information about and believed to be correct.

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