



## EGLANTINE

FNUV built in 1968 in  
DUNKIRK by FRANCE GIRONDE

## HERMINE

FNSJ built in 1967  
in SAINT NAZAIRE by  
CHANTIERS DE L'ATLANTIQUE

French flag. Owner: U.I.M.  
Self trimming Bulkcarrier. Bureau Veritas 1 3/3E 1. 1. A and CP.  
Alternate holds Ice III. Vessel seaway fitted.

### Principal particulars:

|                  |                    |          |               |
|------------------|--------------------|----------|---------------|
| Length over all: | 196,56 m - 644'11" | Breadth: | 22,86 m - 75' |
| Length BPP:      | 186,06 m/610'5"    | Depth:   | 14,70 m/48'3" |

|                      | EGLANTINE  | HERMINE    |
|----------------------|------------|------------|
| Gross tonnage:       | 18.737 T   | 19.005 T   |
| Net tonnage:         | 12.197 T   | 12.368 T   |
| SUEZ tonnage:        | 15.555 NRT | 15.575 NRT |
| PANAMA tonnage:      | 14.316 NRT | 14.336 NRT |
| St LAWRENCE tonnage: | 17.638 GRT | 17.793 GRT |

### Marks

|        |           |
|--------|-----------|
| Summer | EGLANTINE |
|        | HERMINE   |
| Winter | EGLANTINE |
|        | HERMINE   |

### Drafts

|         |
|---------|
| 10,79 m |
| 10,79 m |
| 10,56 m |
| 10,56 m |

### Deadweights

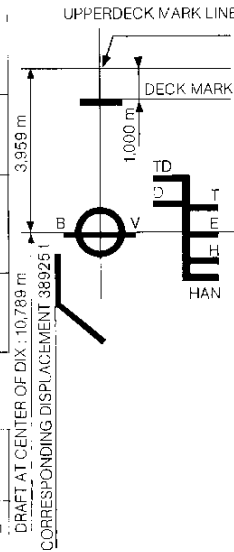
|                     |
|---------------------|
| 31.065 TM/30.576 LT |
| 31.135 TM/30.643 LT |
| 30.181 TM/29.706 LT |
| 30.252 TM/29.774 LT |

**Machinery:** HERMINE: Burmeister and Wain Atlantique 7.74 VT Z BF 160 S/FP propeller  
EGLANTINE: SFAC Le Creusot - Burmeister and Wain/CP propeller  
Bow thruster: 800 HP controllable pitch propeller  
Speed: 15 Kn on 34 T at 9000 HP.

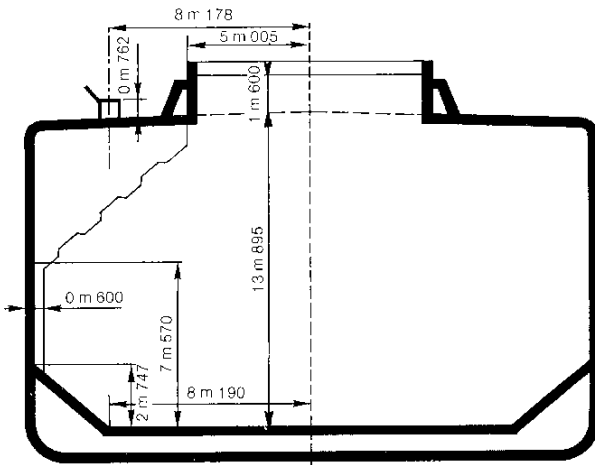
### Capacities:

|                                      |                                                 |
|--------------------------------------|-------------------------------------------------|
| Fuel: 1.690 m <sup>3</sup> - 1.605 T | Fresh water: 116 T                              |
| Do: 275 m <sup>3</sup> - 236 T       | Salt water total ballast: 16.827 m <sup>3</sup> |
| Oil: 127 m <sup>3</sup> - 115 T      | including hold n° 3: 4.074 m <sup>3</sup>       |

| Height of hatchcoaming above waterline vessel with about 10 days consumption on board   | HOLD N° 1 (m) | HOLD N° 7 (m) |
|-----------------------------------------------------------------------------------------|---------------|---------------|
| On SUMMER marks<br>Fore draft 10,385<br>Aft draft 11,175                                | 5,83          | 5,22          |
| With full ballast salt water including hold n° 3<br>Fore draft 6,168<br>Aft draft 8,073 | 9,81          | 8,72          |
| With light ballast salt water<br>Fore draft 5,46<br>Aft draft 7,02                      | 11,20         | 10,00         |

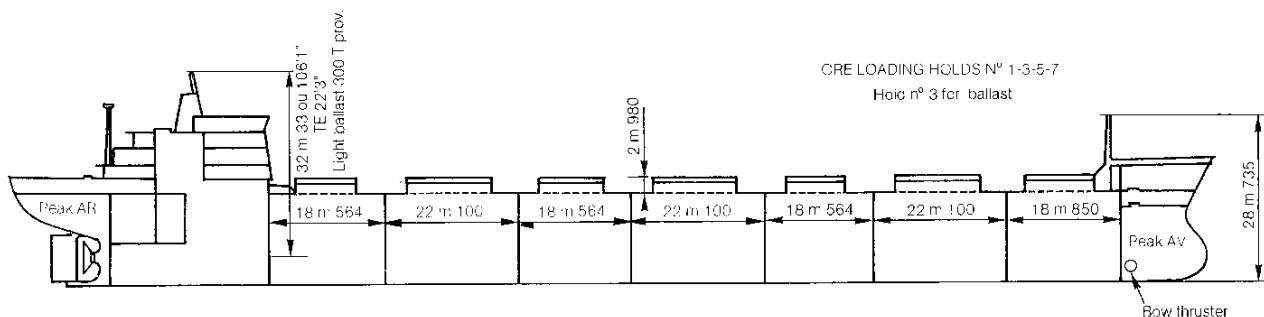


| HOLDS | LENGTH AT MID HEIGHT OF HOLD (m) | WIDTH (Bale) (m) | CUBIC  |            | HATCH SIZES                         |
|-------|----------------------------------|------------------|--------|------------|-------------------------------------|
|       |                                  |                  | m³     | cubic feet |                                     |
| 1     | 18,85                            | -                | 4.110  | 145.144    | 11,60 m x 10,01 m<br>38' x 32'10"   |
| 2     | 22,10                            | 21,40            | 5.828  | 205.814    | 2-4-6                               |
| 3     | 18,564                           | 16,38            | 4.074  | 143.872    | 14,14 m x 10,01 m<br>46'4" x 32'10" |
| 4     | 22,10                            | 21,40            | 5.882  | 207.721    |                                     |
| 5     | 18,564                           | 21,40            | 4.918  | 173.678    | 3-5-7                               |
| 6     | 22,10                            | 21,40            | 5.882  | 207.721    | 10,60 m x 10,01 m<br>34'9" x 32'10" |
| 7     | 18,564                           | -                | 4.723  | 166.792    |                                     |
|       |                                  |                  | 35.417 | 1.250.742  | total cubic                         |
|       |                                  |                  | 7.125  | 251.618    | Bleeding WT                         |



| DEADWEIGHT SCALE |        |        |      |            |        |
|------------------|--------|--------|------|------------|--------|
| DISPLACEMENT     |        | DRAFT  |      | DEADWEIGHT |        |
| TPC              | SALT   | METRES | FEET | SALT       | FRESH  |
| 40               | 41.000 |        | 37   | 33.000     | 32.000 |
|                  | 40.000 | 11     | 36   | 32.000     | 31.000 |
| 39,5             | 38.925 |        | 35   | 31.135     | 30.000 |
|                  | 38.000 |        | 34   | 30.000     | 29.000 |
| 39               | 36.000 | 10     | 33   | 29.000     | 28.000 |
|                  | 35.000 |        | 32   | 27.000     | 26.000 |
| 38,5             | 34.000 |        | 31   | 26.000     | 25.000 |
|                  | 33.000 | 9      | 30   | 25.000     | 24.000 |
|                  | 32.000 |        | 29   | 24.000     | 23.000 |
| 38               | 31.000 |        | 28   | 23.000     | 22.000 |
|                  | 30.000 |        | 27   | 22.000     | 21.000 |
|                  | 29.000 | 8      | 26   | 21.000     | 20.000 |
| 37,5             | 28.000 |        | 25   | 20.000     | 19.000 |
|                  | 27.000 |        | 24   | 19.000     | 18.000 |
|                  | 26.000 |        | 23   | 18.000     | 17.000 |
|                  | 25.000 | 7      | 22   | 17.000     | 16.000 |
| 37               | 24.000 |        | 21   | 16.000     | 15.000 |
|                  | 23.000 |        | 20   | 15.000     | 14.000 |
|                  | 22.000 | 6      | 19   | 14.000     | 13.000 |
|                  | 21.000 |        | 18   | 13.000     | 12.000 |
| 36,5             | 20.000 |        | 17   | 12.000     | 11.000 |
|                  | 19.000 |        | 16   | 11.000     | 10.000 |
|                  | 18.000 | 5      | 15   | 10.000     | 9.000  |
|                  | 17.000 |        | 14   | 9.000      | 8.000  |
|                  | 16.000 |        | 13   | 8.000      | 7.000  |
| 36               | 15.000 |        | 12   | 7.000      | 6.000  |
|                  | 14.000 | 4      | 11   | 6.000      | 5.000  |
|                  | 13.000 |        | 10   | 5.000      | 4.000  |
| 35,5             | 12.000 |        | 9    | 4.000      | 3.000  |
|                  | 11.000 | 3      | 8    | 3.000      | 2.000  |
|                  | 10.000 |        | 7    | 2.000      | 1.000  |
| 35               | 9.000  |        | 6    | 1.000      | 0      |
|                  | 8.000  |        | 5    | 0          | 0      |
| 34,5             | 7.000  |        | 4    |            |        |

LIGHT SHIP : 7790 t



ORE LOADING HOLDS N° 1-3-5-7  
Hold n° 3 for ballast

