

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report Spt 17<sup>th</sup> 41 When handed in at Local Office Sept 22 41 Port of New York  
 No. in Reg. Book. 90999 on the Wood, Iron or Steel S.S. EMPIRE MALLARD Date, First Survey August 27 Last Survey Sept. 13<sup>th</sup> 19 41  
 Survey held at Brooklyn (N) Visits 4

TONNAGE:-  
 GROSS 4957 Built at Tacoma, Wash. By whom Todd & Co. Const. Corp. YEAR. MONTH. 1918 9.  
 UNDER DK 4438 Owners Ministry of Shipping Owners' Address (if not already recorded in Appendix to Register Book).  
 NET 3475 Managers H. Hogarth & Sons. Port belonging to London

Surveyed Afloat or in Dry Dock? yes Name of Dock Pier A. Erie Basin Destined Voyage -  
 Cell/D/B/D/Ba feet; u/E&B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)  
 total capacity tons. FPT tons; APT tons; MT feet tons. }

N.B.—All alterations in the existing records of tanks should be underlined.

Last Report, No. 64167 Port GLS.

CHARACTER. For Special Survey, Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (Including date of N.B., if any).
<u>+100A1.</u> <u>2,41</u>	<u>+LMC.</u> <u>2,41</u>
<u>S.S. N.N.S. N°3,</u> <u>2,41</u>	<u>CL.</u> <u>11,40.</u>

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined

Society's Freeboard (if assigned) as painted on Ship and now verified } ft ins.

Was a damage report made by anyone else? if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Alterations  
Now done One ventilator coaming 9 1/2" diameter, 33" high 5/16" thick fitted on starboard side of engine room skylight casing.  
 1 Port & 1 starboard opening 42" x 20" with 18" sill cut out of fiddley casing for access to bridge space bunks these openings are closed with hinged steel doors 3/8" thick manipulated from both sides.  
 1 Port & 1 starboard opening 28" x 22" found in main deck inside of bridge space used for trimming coal, now fitted with 9" coaming 7/8" thick with wood latches, 2 tarpaulins, cleats, battens & wedges.  
 Other minor wear & tear repair effected.

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items :-
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	Bulkheads	Engine Room Skylights	Copper, or Y.M. (State if on Felt.)
Decks	Get	Coal Bunkers, Openings, Covers, &c.	When fitted, Month Year
Caulking of Decks	Cement or Asphalt	Oil Bunkers	Boats
Coamings	Rudder	Scuppers	Masts, Yards, &c.
Beams & Fastenings	Steering gear and its connections	Cargo Hatchways	Condition, how ascertained (State if wedges removed.)
Outside Plating	Windlass	Hatches	Equipment letter
Frames	Have pumps been examined and found efficient?	Planking	Anchors, No. of
Reverse Frames	Have Sluice Valves been examined and found efficient?	Caulking	Cables (State if now ranged)
Longitudinals	Have Watertight Doors been examined and found efficient?	Treenails	" length (on board) mean diam.
Transverses	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stemson	" Run length size
Floors	Air and Sounding Pipes	Transoms, Pointers & Crutches	Chain Locker
Keelsons	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	Hawsers & Warps
Stringers		" " at other places	Standing and Running Rigging
Inner Bottom Plating		Stringers, Clamps & Shelves	Sails
Have the Tanks been examined internally?		Salting (State if examined.)	
Have the Tanks been tested?			

General Observations, Opinion as to Class, Recommendation, &c. :-  
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel is eligible so far as now seen to remain as classed without fresh record of survey.

Survey Fee (per Section 29) <u>Alterations</u> £ <u>30.00</u>	Fees applied for, <u>Sept 24 19 41</u>
Special Damage or Repair Fee (if any) (per Sec. 29) £	Received by me, <u>(initials)</u>
Travelling Expenses (if chargeable) £	19
Second Surveyor's Fee (if any) £	

Committee's Minute NEW YORK SEP 24 1941  
 Character Assigned As now

