

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 10<sup>th</sup> May 99 When handed in at Local Office 18 Port of London  
No. in Survey held at London Date, First Survey 1<sup>st</sup> May 1899 Last Survey 3 May 1899  
Reg. Book 1164 on the Wood, Iron or Steel SS "Avena" (No. of Visits) one Master A. L. Tegner  
TONNAGE: 739 Built at Lundulund By whom Havison & Co When 1873 9  
GROSS 546 Owners R. M. Thoburn Port belonging to Uddwalla  
UNDER DE. 426 Owners' Address  
NET 426 (if not already recorded in Appendix to Register Book.)  
Surveyed Afloat or in Dry Dock? Name of Dock Commercial Destined Voyage Uddwalla

WB=CellDBorDBa feet; uE&B feet; J feet; }  
total capacity tons. FPT tons; APT tons; MT feet tons. }

N.B.—All alterations in the existing records should be underlined.  
If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 60036 Port Low

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. 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, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned Survey expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+90 A 1 6 98</u> <u>SS 94 2 4 18 2 97</u>		<u>L.T. 6 2 97</u> <u>B.S. 6 98</u>

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition  
This vessel was placed in dry dock, the bottom cleaned, examined  
found in good condition & has been recoated.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faird or Repaired								
Faird or Repaired in place								

  

PRESENT CONDITION OF THE	Stringers	Engine Room Skylights	Boats
Decks	Inner Bottom Plating	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
Caulking of Decks	State if Tanks now tested	Scuppers	Condition, how ascertained
Waterways	Bulkheads	Cargo Hatchways	(State if wedges removed)
Coamings	Ceiling	Hatches	Sails
Beams & Fastenings	Cement or Asphalt (State which.)	Blanking of Wood Vessels	Equipment letter
Outside Plating	Rudder	Treenails	Anchors, No. of
Caulking of ditto	Windlass	Breasthooks & Stemson	Cables (State if now ranged)
Rivets	Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	„ length (on board)
Breasthooks & Crutches	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	„ Rule length (per Table 22)
Transoms	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	Hawsers & Warps
Frames	Have Watertight Doors now been examined and found efficient?	Stringers, Clamps & Shelves ditto	Standing & Running Rigging
Reverse Frames	Have Watertight Doors now been examined and found efficient?	Salting (State if examined)	
Floors	Have Watertight Doors now been examined and found efficient?	Copper, or Y.M. (State if on felt.)	
Keelsons	Dblg. Plates under Sounding Pipes	When put on, Month Year	

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 now classed in the Register Book without fresh record of Survey,” “to remain as classed and to have record of survey, 1,98,” or “to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c.”  
This vessel now appears to be in a good & efficient condition  
& eligible, in my opinion, to remain as classed with fresh  
record of survey 5, 99

Office Fee (if chargeable) per Scale II., Sec. 27	£	Fees applied for,
Survey Fee (per Section 28)	£	18
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	Received by me,
Travelling Expenses (if chargeable)	£	18
Second Surveyor's Fee (if any)	£	

Committee's Minute  
Character assigned 90 A 1  
FRI. 12 MAY 1899  
Frank L. Sturgeon  
Surveyor to Lloyd's Register of British & Foreign Shipping.

