

# ANNUAL SURVEYS.

4089 Survey held at Dundee. Date, first Survey Aug 21<sup>st</sup> Last Survey Aug 21<sup>st</sup> 1877  
 in on the Iron Ship "Persian Empire" Master J. Watson  
 Book. Tonnage 1532 Built at West Hartlepool. When built 1865-9 mo.  
 16. By whom built Pile. Owner S. Duncan  
 Port belonging to London. Destined Voyage Shields to load  
 If Surveyed Afloat or in Dry Dock In Dry Dock and Afloat

Last Survey, No. 17285 Port of Iron Classed SA. 1.  
 Present Condition of the Decks Good Treenails Rivets Good  
 Waterways " Breasthooks and Stenson "  
 Comings " Transoms, Pointers, and Crutches "  
 Upper Deck Beams & Fastenings " Timbers of the Frame at the Openings "  
 Lower Deck Beams & Fastenings " Ditto ditto at other places ✓  
 Planksheers " Keelsons "  
 Sheerstrakes " Clamps and Shelves "  
 Topsides " Ceiling "  
 Wales " Rudder Good & efficient  
 Plank (Bottom) and Counter " Copper or Y.M. Cement When put on 1865  
 Caulking of Bottom, Deck, & Waterways Good  
 Windlass and Capstan Good  
 Pumps "  
 Boats 4 h 2 "  
 Masts, Yards, &c. "  
 Condition, how ascertained From deck  
 Sails 3 Suits Good  
 Anchors, No. of 3 B. 18. 2 K. "  
 Cables "  
 Hawser and Warps Good & Sufficient  
 Standing and Running Rigging " "  
 Engine Room Skylights ✓ Coal Bunker, Openings, Lids, &c. ✓ Scuppers " Cargo and Main Hatchways Good Hatches Good  
 General Observations, Opinion as to Class, &c. Examined with about 400 tons of ballast on board. Vessel placed on blocks, keel bottom & sides cleaned down and ream?; renewed the fore top gallt yard and recoated the bottom & sides.  
This vessel is now in good condition and eligible in my opinion to remain as Classed.  
 Committee's Minute 31st August, 1877  
 Character assigned SA. 1 J. H. Innettle  
 Surveyor to Lloyd's Register of British and Foreign Shipping.  
 Certificate (if required) Paid 18

No. 7. Survey held at Dundee. Date, first Survey Aug 14<sup>th</sup> Last Survey Aug 16<sup>th</sup> 1877  
 in on the Iron Ship "Nagpore" Master Robertson  
 Reg. Book. Tonnage 1521 Built at West Hartlepool When built 1865-1 mo.  
 7. By whom built Pile Owners MacKinnon & Co  
 Port belonging to Liverpool. Destined Voyage Calcutta  
 If Surveyed Afloat or in Dry Dock In Dry Dock and Afloat  
 Last Survey, No. 12458 Port of Iron Classed SA. 1.  
 Present Condition of the Decks Good Treenails Rivets Good  
 Waterways " Breasthooks and Stenson "  
 Comings " Transoms, Pointers, and Crutches "  
 Upper Deck Beams & Fastenings " Timbers of the Frame at the Openings "  
 Lower Deck Beams & Fastenings " Ditto ditto at other places ✓  
 Planksheers " Keelsons "  
 Sheerstrakes " Clamps and Shelves "  
 Topsides " Ceiling "  
 Wales " Rudder Good & efficient  
 Plank (Bottom) and Counter " Copper or Y.M. Cement When put on 1865  
 Caulking of Bottom, Deck, & Waterways Good  
 Windlass and Capstan Good  
 Pumps "  
 Boats 4 h 2 "  
 Masts, Yards, &c. "  
 Condition, how ascertained From deck  
 Sails 2 Suits Good  
 Anchors, No. of 3 B. 18. 2 K. "  
 Cables "  
 Hawser and Warps Good & Sufficient  
 Standing and Running Rigging " "  
 Engine Room Skylights ✓ Coal Bunkers, Openings, Lids, &c. ✓ Scuppers " Cargo and Main Hatchways Good Hatches Good  
 General Observations, Opinion as to Class, &c. This vessel ream? with about 400 tons of ballast on board. Vessel placed on blocks, keel, bottom & sides cleaned down & ream?; recoated the bottom and sides.  
This vessel is now in good condition and eligible in my opinion to remain as Classed.  
 Committee's Minute 31st August, 1877  
 Character assigned SA. 1 J. H. Innettle  
 Surveyor to Lloyd's Register of British and Foreign Shipping.  
 Certificate (if required) Paid 18