

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

SURVEYS FOR FREEBOARD.

Verification Report.

15 JAN 1898

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR
AWNING DECK.

Port of Survey *Newcastle*

Date of Survey *18th January 1905*

Name of Surveyor *W. S. Bullock*

Ship's Name.	Gross Tonnage.	Official Number.	Type of Ship.	Date of Build.	Particulars of Classification.
<i>S.S. NETHERTON</i>	<i>4085.03</i>	<i>119200</i>	<i>Spar Deck</i>	<i>1905</i>	<i>+ 100 A.1. Spar Deck Contemplated.</i>
Number in Register Book <i>23 in Supp.</i>	<i>4085.03</i>				

Registered Length *360.3* Breadth *48.0* Depth *28.05*

Length on Load Line *360.3*

Breadth *48.0*

Depth *28.05*

Tons.

Und. Dk.

4085.03

x 100

485107/408503

Moulded Depths as measured *22'-10 1/2"*

CORRECTION FOR LENGTH:—

Length of Ship on Load Line.... *360.3*

Length in Table..... *358.5*

Difference..... *1.8*

Correction for 10ft..... *1.2*

x Difference ÷ 10 = *+ 1/4"*

Co-efficient of fineness..... *.84*

Any modification necessary

[Para. 4 (a) to (c)]

Co-efficient as corrected..... *.82 Highest in Table.*

Allowance for strength in excess of Lloyd's rules = *17"*

State particulars—

*Two steel decks each 1/2" thick
outside plating + deck stringer plates
increased in thickness*

*Bull angle beams to every frame
at each deck.*

*Scantlings of Cellular double bottom
increased as compared with the
1885 Rules*

Frames of increased size.

Sheer at Stem..... *8'-6"* at 1/2 length from Stem..... *4'-8"*

Sternpost... *4'-2"* " " Sternpost... *2'-3 1/2"*

Drop in Sheer abaft amidships..... *4"*

Round of Spar-deck Beam..... *12"*

Length x Height.

State if open or closed at ends.

Forecastle..... *36'-0" x 7'-0"* *Windows - open centre*

Bridge..... *92'-0" x 7'-0"* *Closed - Two efficient hinged*

Poop..... *32'-0" x 7'-0"* *W.T. doors at fore end + aft*

and closed with bolted plates

Two openings closed with

bolted plates.

Height of Tween Decks..... *7'-11 1/2"*

Correction for Height of Tween Decks in Spar-decked Ships..... *+ 5 3/4"*

Freeboard Table B..... *8'-3 1/4"*

Correction for Length..... *+ 1/4"*

Correction for Height of Tween Decks in Spar-decked Ships..... *+ 5 3/4"*

Correction for Strength in excess of Lloyd's rules..... *- 1'-5"*

Correction for Iron Deck if required..... *- 3"*

Other Corrections (if any)..... *7'-1 1/4"*

Winter Freeboard..... *7'-1 1/4"*

Summer Freeboard..... *6'-8 1/4"*

N.A. Winter Freeboard..... *✓*

Correction necessary because clear side amidships measured

in accordance with the statutes is not taken at inter-

section of the deck with side *2"*

Winter Freeboard from Deck Line*..... *7'-3 1/4"*

Summer Freeboard " "..... *6'-10 1/4"*

N.A. Winter Freeboard " "..... *✓*

* Marked in accordance with Sec. 25, 76.

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line:—

Fresh Water Line

above centre of Disc

Indian Summer Line

" " "

Winter Line

below " " "

Winter North Atlantic Line

" " "

NOTE.—All vessels equal in strength to Lloyd's Spar-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for Ships of full scantlings to the upper deck, are to be considered as Spar-decked Ships, the freeboard for which will vary with their strength.
All vessels equal in strength to Lloyd's Awning-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for a Spar-decked Vessel, are to be considered as Awning-decked Ships, the freeboard for which will vary with their strength.

Do all the Frames extend to the top Height in the Awning Deck? Yes

Do all the Frames extend to the top Height in the Spar deck? Yes

To what height do the Reverse Frames extend? Up bulk angle framing

Are the Hatchways and Hatches efficiently constructed? Yes

Are the exposed parts of the Engine and Casings efficiently constructed? Yes

State any special features in the construction of the Vessel This vessel has been

built in accordance with the approved
Midship Section & Profile forwarded herewith &
in accordance with the Rules for the I.O.A. S.P. & C.
This vessel is a sister ship to the same Builder
No 112, S.P. "Queen Helena" Nure. Sub. No. 471/96.
A Floorboard request form is attached hereto.

M. S. S. S. S.

Owners

Address

Fee £

Received by me



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Foundation