

REPORT ON ANNUAL LOAD LINE SURVEY.

Name of Ship S. S. "EMPIRE FLORA" Official Number 180438 Port of Registry Hull.
 Place of Survey Hull Dates of Survey 9.8.46, 12.8.46 Date of last Load Line Survey ✓

PARTICULARS OF SURVEY.

Items examined.	Condition in which found.	Repairs.			
		Necessary.	Date effected.		
HATCHWAYS, INCLUDING SMALL HATCHWAYS.					
1. Exposed on freeboard deck.					
Coamings, their stays and stiffeners	Good ✓	The following total of repairs now effected: 3 peeing port doors overhauled, sundry E.R. skylight toggles fixed, 3 air pipe plug supplies. 12.8.46.			
Beams	✓				
Fore and afters	✓				
*Covers	Good				
*Tarpaulins (State number per hatchway) <u>Two.</u>	"				
*Cleats and battens	"				
Lashings and their fittings	"				
Wedges (Is supply, including spares, adequate?) <u>Yes.</u>	"				
2. Exposed on superstructure decks, including raised quarter decks.					
Coamings, their stays and stiffeners	/				
Beams	/				
Fore and afters	/				
*Covers	/				
*Tarpaulins (State number per hatchway)	/				
*Cleats and battens	/				
Lashings and their fittings	/				
Wedges (Is supply, including spares, adequate?)	/				
3. Within superstructures not intact or not protected by Class I closing appliances.					
Coamings	/				
Beams	/				
Fore and afters	/				
Covers	/				
Tarpaulins (State number per hatchway)	/				
Cleats and Battens	/				
Wedges (Is supply, including spares, adequate?)	/				
VENTILATORS IN EXPOSED POSITIONS.					
4. To spaces below freeboard deck.					
Coamings, their supports and deck connections	Good				
Closing arrangements	"				
5. To spaces below decks of superstructure which are intact or closed by Class I appliances.					
Coamings, their supports and deck connections	✓				
Closing arrangements	✓				
AIR PIPES.					
6. Exposed on freeboard and superstructure decks.					
Closing arrangements	Good				
7. Within partially enclosed superstructures.					
Closing arrangements	✓				
MACHINERY CASINGS.					
8. Casing Top.					
Fiddle openings, their covers and fastenings	Good				
Skylights, their fastenings, covers and lashings	✓				
9. Exposed on freeboard and raised quarter decks.					
Doors and fastenings	Good				
10. Exposed on superstructure decks other than raised quarter decks.					
Doors and fastenings	✓				
11. Within partially enclosed superstructures.					
Doors and fastenings	✓				
12. FLUSH BUNKER SCUTTLES and chain attachments					
	Good				
13. COMPANIONWAYS, including deckhouses enclosing ladderways.					
Doors, fastenings, covers	Good				

* Tarpaulins, battens, covers, etc., to be examined in place as well as separately (see Board of Trade Circular 1687, paragraph 117 (i)).

Items examined.	Condition in which found.	Repairs.	
		Necessary.	Date effected.
14. CLOSING APPLIANCES FOR OPENINGS IN SUPER-STRUCTURE BULKHEADS.			
Forecastle ...	✓		
Bridge, fore end ...	✓		
Bridge, after end ...	✓		
Poop ...	✓		
15. GANGWAY, CARGO AND COALING PORTS.			
In ship's side and superstructures ...	✓		
16. SCUPPERS AND SANITARY DISCHARGE PIPES.			
Valves ...	Satisfactory		
17. SIDE SCUTTLES AND DEADLIGHTS ...	✓		
18. GUARD RAILS ...	Satisfactory		
19. PROTECTION AND ACCESS TO CREW'S QUARTERS.			
Gangways ...	✓		
20. LIFELINES (fittings and material) ...			
21. FREEING PORTS.			
Shutters ...	✓		
Protection bars ...	✓		
22. TIMBER, TANKER OR SPECIAL STEAMER LOAD LINES.			
Fittings or appliances ...	✓		
23. ITEMS NOT INCLUDED IN THE FOREGOING.	✓		
24. LOAD LINE MARKS ...	Verified		

Certificate A. To be signed by Surveyor in respect of a partial or complete survey.

I have surveyed the ship named at the head hereof, to the extent indicated below, in accordance with the instructions contained in Board of Trade Circular 1687, and the requisite details of the survey have been entered herein.

Index Nos. of items examined.† († Insert "all" in case of a complete survey.)	Signature of Surveyor.	Place.	Date.
all	J. H. Beasley.	Hull	9.8.46.

Certificate B. To be signed by Surveyor completing the survey.

I am satisfied

- (i) that the fittings and appliances for the protection of openings, the guard rails, the freeing ports and the means of access to the crew's quarters have been maintained on the ship in as effective a condition as they were in when the certificate was issued; and
- (ii) that no material alterations have taken place in the hull or superstructures of the ship which affect the positions of the load lines.

I have endorsed the Load Line Certificate and the certified copy as follows:—

Signature of Surveyor J. H. Beasley Place Hull Date 12th Aug 1946.

Signature J. H. Beasley
Date 12.8.46.

Fee £1.0.0.

Number of Visits Two.

Particulars of any change from the conditions given on the Load Line Certificate or on Form C 11 should be reported on Form C 11 (contd.) and attached to the Form C 11 on the Ship, a copy being forwarded to the Freeboard Department.

Surveyors should note that there is only one valid certificate, and the above endorsement should be made thereon. No entry should be made on a certified copy of the certificate unless the original certificate has been produced to and endorsed by the Surveyor.