21-10-03 V

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ORDINARY, MS.

Public Department.
G.O., dated 3-3-91
No. 169.

INDEXED.

When given for copying

[Despatch Abstract.]

Measurement of passenger space on Emigrant vessels

Sanitation

BACK PAPER, No. OF 18

FURTHER PAPER, No. OF 18

READ AGAIN ORDER OF GOVERNMENT, DATED 18 , No. , MISCELLANEOUS.

ENCLOSURES.

CURRENT No.

STATEMENT WITH DITTO.

ORDER OF GOVERNMENT. A A

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL (not paged).

N.B.—
A = Copy in full.
B = Not to be copied.
P = Copy abstract only.
Q = Copy heading only.

H.M.
Mis

Order. 3 March 91 to 169

Communicated to the Protector of Emigrants, Madras the Presidency Post Officer, & the Chairman Harbour Trust Board for information and guidance.

Protector of Emigrants
P.P.O.
Chairman, H.T. Board
Copy to Collectors of Maritime Districts

DESPATCHED 7 MAR 91 IN M.S

C.S.
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26/8/90 No 607 Imp
1/9/54 No 286

Pub Cons. 538

File No. 33.
Serial No. 1.

1891.

GOVERNMENT OF INDIA.

REVENUE AND AGRICULTURAL DEPARTMENT.

EMIGRATION.

To

THE SECRETARY TO THE GOVERNMENT OF MADRAS.

No. $\frac{395}{33-I}$ E.

Dated Calcutta, the 16th February 1891.

SUBJECT.

MEASUREMENT of passenger space on Emigrant Vessels.

Government of India Central Printing Office.—No. 965 R. & A.—17-2-91.—102.—J. N. D.

No. 527, dated Calcutta, the 10th December 1890.

From—P. NOLAN, Esq., *Secretary to the Government of Bengal, General Dept.,*
To—*The Secretary to the Government of India.*

WITH reference to Mr. Muir-Mackenzie's letter No. 1610—65-2 E., dated the 22nd October 1890, I am directed to submit, for the information of the Government of India, the enclosed copy of a letter from the Protector of Emigrants, Calcutta, No. 6579, dated the 26th November last, and of the Marine Surveyor's report appended to it, on the subject of the measurement of passenger space in vessels carrying emigrants under Act XXI of 1883, and to say that the Lieutenant-Governor agrees with Mr. Bushby that the space under an open hatch should be deducted from the gross between-deck area in the case of all emigrant vessels, and that Simpson's rule is the most suitable for adoption in the measurement of deck space in such vessels.

No. 6579, dated Calcutta, the 26th November 1890.

From—DR. D. W. D. COMINS, *Protector of Emigrants, Calcutta,*
To—*The Secretary to the Government of Bengal, General Department.*

I HAVE the honour to acknowledge the receipt of MR. MAUDE's endorsement No. 456, dated the 4th instant, desiring a report as to the practice followed at the Port of Calcutta regarding the measurement of passenger space in vessels carrying emigrants under Act XXI of 1883.

In compliance, I have the honour to submit, for the information of Government, the accompanying copy of a letter on the subject received from the Marine Surveyor, from which it will be observed that the between-deck space under an *open* hatch is invariably deducted from the gross between-deck area in emigrant ships, and this deduction is strongly advocated in the case of all emigrant-carrying vessels.

No. 127, dated the 19th November 1890.

As regards the rule to be adopted in the measurement of deck space, Mr. Bushby gives the preference to Simpson's rule in all cases.

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From—R. BUSHBY, Esq., *Marine Surveyor to Government,*
To—*The Protector of Emigrants, Calcutta.*

IN reply to your No. 6373 of the 15th instant, regarding the allowance of space in the between-decks of emigrant ships, I have the honour to report as follows.

The open part which is covered by the booby hatch is deducted and not that part of the hatch which, while the vessel is at sea, is permanently closed and really forms part of the deck.

The officer at Madras is in error in saying that the Board of Trade measurement is calculated in cubic feet. The superficial area is the space check, but in the case of low between-decks the cubic capacity might be the limit if below 6 feet in height. See section XIV of the Imperial Merchant Shipping Act, 1855.

It would never do to allow the space under an open hatch to be considered as between-deck space, and I would suggest that the officer at Madras be instructed to deduct the open part of the hatches from the gross between-deck area in emigrant ships.

The question of rule to be adopted in the measurement is not of much importance but Simpson's rule is the best.

Government of India Central Printing Office.—No. 903 R. & A.—11-2-91.—100.—S. J. D'S.

Pub Enc. 538

No. $\frac{395}{33-1}$ E.

FROM

J. W. P. MUIR-MACKENZIE, ESQ., C.S.,
Under-Secretary to the Government of India,

TO

THE SECRETARY TO THE GOVERNMENT OF MADRAS.

GOVERNMENT OF MADRAS
23 FEB 91
REVENUE DEPARTMENT

Revenue & Agricultural Dept.
Emigration.

CALCUTTA, the 16th February 1891.

SIR,

IN reply to Major Baddeley's letter No. 607 (Public), of the 26th August last, I am directed to forward the enclosed copy of a communication received from the Government of Bengal, and to say that the practice followed at Calcutta and recommended by the Marine Surveyor, for the measurement of passenger space on vessels carrying emigrants under Act XXI of 1883, should also be observed in the case of steamers taking emigrants from Madras to Natal and Mauritius.

I have the honour to be,

SIR,

Your most obedient Servant,

J. W. P. Muir-Mackenzie

Under-Secretary to the Government of India.

Wad.

50 spare copies of each of letter and enclosure sent by Book Post.

File No. 33.
Serial No. 1.

Public G.O. No. 169 of 3d March 91

The Collectors of Maritime Districts.
~~The District Magistrates of~~

- Anantapur.
- North Arcot, Chittoor.
- South Arcot, Cuddalore.
- Bellary.
- South Canara, Mangalore.
- Chingleput, Saidapet.
- Coimbatore.
- Cuddapah.
- Ganjam, Chatrapur.
- Godavari, Cocanada.
- Kistna, Masulipatam.
- Kurnool.
- ~~Madras (when necessary)~~. Madras.
- Madura.
- Malabar, Calicut.
- Nilgiris, Ootacamund.
- Nellore.
- Salem.
- Tanjore.
- Tinnevelly.
- Trichinopoly.
- Vizagapatam.

16/0/7 extra

SUBJECT.

MEASUREMENT of passenger space on Emigrant Vessels.

Government of India Central Printing Office.—No. 905 R. & A.—17-2-91.—102.—J. N. D.

File No. 33.
Serial No. 1.

1891.

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