

14-3-14 ✓

2

No. 1174 W., 2ND MAY 1899.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

REPORT on the state of the harbour and the backwater at Mangalore during 1898-99.

The general aspect of the backwater from the marine yard to the Custom House is much the same as it was during the previous year.

2. Passage for small crafts not exceeding 30 tons burthen still remains navigable and these anchor opposite the Custom House beyond a distance of 300 feet from the quay wall.

3. The southern end of the backwater opposite the entrance and Ullal is in the same state as it was during the last season, and the anchorage here still remains discontinued. The larger native crafts of 150 tons burthen anchor to the west of the marine yard as they did in previous years.

4. The small steamers of Messrs. Shepherd & Co. still continue to anchor outside the bar.

5. The entrance and the bar and passage to sea are in the same position as last season. The entrance during the monsoon was 1,400 feet wide, but now it has been reduced to 1,200 feet. The northern sand spit continues to grow both in width and height.

6. The least depth at low water spring tide is $8\frac{1}{2}$ feet in the bar itself.

7. The northern or Guppur mouth has permanently closed and the sand spit here has grown since last season.

8. The total rainfall for 1898 has been 111.73 inches in Mangalore, 152.47 inches in Udipi, and 165.38 inches in Coondapoor taluks.

9. There have been no accidents inside the bar and the backwater during the year.

(Signed) S. X. SALDANHA,
Sub-Engineer.

7th April 1899.

No. 222 S.E.

Forwarded to the Superintending Engineer, IV Circle.

(Signed) C. J. USSHER,
Ex. Engr., West Coast Divn.

17th April 1899.

No. 217/W.

Copy submitted to the Chief Engineer, Public Works Department.

COIMBATORE,
22nd April 1899.

(Signed) A. H. GARRETT,
Suptg. Engineer, IV Circle.

ORDER—No. 1174 W., dated 2nd May 1899.

Communicated to the Marine Department, in continuation of G.O., No. 1140 W., dated 9th May 1898.

(True Extract.)

(Signed) A. W. SMART, Colonel, R.E.,
Ag. Secy. to Government.

To the Marine Department.
" Superintending Engineer, IV Circle.
Exd. T. K. Narayana Aiyangar.

Marine (1899) Department.

G.O., No. 438 Marine

DATED 19th May 1899.

[Despatch Abstract.]

Pilgrim ships
Prov: Public Dept, directing the publication in the 'Fort St. George Gazette' of the notification of the Govt of India publishing the rules, revising the scale of boats to be carried by —, and to the Presidency Port officers.

Recd 5/6/99
Indexed 5/6/99

[M. 6
580-7-1-99.]

CURRENT No. 653.

From The Public Department

Order

Communicated to the
Presidency Port officer

No. 5246

Dated 11th May 1899

Received

Registered

Enclosures

Spare copies

SUBJECT.

Directing the publication in the
For. & Gov. Gazette of the notification
of the Govt of India publishing
the rules revising the scale of
fees to be earned by pilgrim
ships.

BACK PAPERS.

BACK PAPERS.

No.	Date.
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247 Mar 9 14.3.88
 698 Mar 9 16.8.88
 695 Mar 9 25.7.88
 106 Mar 9 9.2.88
 702 Mar 9 1.2.88

FURTHER PAPERS.

No.	Date.
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No. 1555.

GOVERNMENT OF INDIA.
 HOME DEPARTMENT.

SANITARY.

Simla, the 28th April 1899.

NOTIFICATION.

IN exercise of the powers conferred by section 58 of the Pilgrim Ships Act, 1895 (XIV of 1895), the Governor General in Council is pleased to direct that the following rule shall be substituted for Rule 6 (1) of the rules published with the Notification of the Government of India in the Home Department, No. 262, dated the 5th October 1896:—

6. (1) Every pilgrim ship shall be provided with boats (to be placed under davits), at least two of which shall be lifeboats, according to the following scale:—

1	2	3
Gross tonnage of ship.	Minimum number of boats to be placed under davits.	Total minimum cubic contents of boats to be placed under davits L. x B. x D. x 6.
500 and under	3	600
600 "	3	700
700 "	4	800
800 "	4	900
900 "	4	1,000
1,000 "	4	1,100
1,250 "	6	1,200
1,500 "	6	1,300
1,750 "	6	1,400
2,000 "	6	1,500
2,250 "	6	1,600
2,500 "	6	1,700
2,750 "	6	1,800
3,000 "	8	1,900
3,250 "	8	2,000
3,500 "	8	2,100
3,750 "	8	2,200
4,000 "	8	2,300
4,250 "	8	2,400
4,500 "	10	2,500
4,750 "	10	2,600
5,000 "	10	2,700
5,250 "	10	2,800
5,500 "	10	2,900
5,750 "	10	3,000
6,000 "	10	3,100

PROVISO.— Provided that, where in ships already fitted the minimum cubic contents of boats placed under davits are provided, as required by column 3 of the said scale, this rule shall be deemed to have been sufficiently complied with although the actual number of boats so carried falls below the minimum prescribed in column 2 of the said scale.

A. H. L. FRASER,
 Offg. Secy. to the Govt. of India.

BACK PAPERS.

No. 1564.

FROM

R. NATHAN, ESQ.,
Under Secretary to the Government of India,

TO

Home Department.
Sanitary.

Simla, the 28th April 1899.

SIR,

*20.2.17 sent
14.3.89*
IN continuation of the letter from this Department, No. 623, dated the 15th February last, I am directed to forward, for the information of the Governor in Council, a copy of the notification No. 1555, dated 28th April 1899, noted in the margin, publishing the rules revising the scale of boats to be carried by pilgrim ships.

I have the honour to be,

SIR,

Your most obedient Servant,

R. NATHAN,

Under Secy. to the Government of India.

[G.]
63
1,000-10-5-1900

Public Department.



PROCEEDINGS OF THE MADRAS GOVERNMENT

Read the following paper:—

From the Government of India, (Home Department),

No.1564, dated 28th April 1899.

O R D E R:—No.546, dated 11th May 1899.

The notification will be republished in the Fort St.

George Gazette.

(True Extract.)

A. J. J. J.
for Chief Secretary.

B. 12/5/99

Copy to the Marine Department.

2-12-1899

Marine Department.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.
PUBLIC WORKS.

Recd.

Regd.

} 1899.

Enclosures

Spare copies

G.O., No. 1174 W., 2nd May 1899.

No. 437 Mar, 2/19th May '99

MAY.

*Communicated to the Presidency
Port Officer, in continuation of G.O.
464 marine, dated 6th June 1898.*

(Id) A. S. R.

To the P. O.

Mangalore Harbour

Endorsement of the Superintending Engineer, IV Circle, forwarding a report on the state of the — and the backwater during 1898-99, communicated to the marine Department.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

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