

Public Works (189 ) Department.

G.O., No. 512 ✓

DATED 2<sup>nd</sup> June 1897

[Despatch Abstract.]

Government Vessels. Pro: marine Dept  
directing that the list of - appertaining to  
Madras corrected to date be forwarded to  
the Govt of India, marine Dept, recorded.

[illegible]

| G.O. | No. | Department. | Date. | G.O. | No. | Department. | Date. |
|------|-----|-------------|-------|------|-----|-------------|-------|
|      |     |             |       |      |     |             |       |

Current No: 4827  
of Madras

## MARINE.

Enclosure 4

*Spare copies* 

G.O., No. 366, 22nd April 1897.

No: 512872.6.97

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To the Srs. I, II & VI Card  
" Chief Capt for Bright

## Government Vessels

Ordered that the list of -- appertaining to Madras, corrected to date, be printed and copies forwarded to the Government of India, Marine Department, for information.

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## GOVERNMENT OF MADRAS.

## MARINE DEPARTMENT.

READ—the following papers:—

From F. G. CARDEW, Esq., Officiating Assistant Secretary to the Government of India, Marine Department, to the Secretary to the Government of Madras, Marine Department, dated Simla, 18th April 1896, No. 343.

One copy of the statement showing steamers, sailing vessels, &c., belonging to the Royal Indian Marine and other departments of the Government of India, and to the several local Governments and Administrations.

Forwarded  
for record.

No. 340, Marine.

The list will be forwarded to the Presidency Port Officer, but it does not seem complete as regards vessels belonging to the Madras Government. A complete list of such vessels should be submitted by the Presidency Port Officer.

15th May 1896.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,  
Secretary to Government.

From Commander H. A. STREET, R.I.M., Presidency Port Officer, Madras, to the Secretary to Government, Marine Department, dated 2nd June 1896, No. 1451/184 G.

With reference to G.O., No. 340, Marine, dated 15th May 1896, I have the honour to acquaint you, for the information of Government, that the list appears to be complete as regards sea-going vessels belonging to the Port department. I have no information in respect to vessels belonging to other departments.

No. 301 E., Marine.

The undersigned has the honour to request that the incomplete list of Government vessels forwarded to the Presidency Port Officer with this office No. 340, Marine, dated 15th May 1896, may be returned for revision.

8th June 1896.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,  
Secretary to Government.

From the Presidency Port Officer, Madras, dated 10th June 1896, No. 1451/194 G.

No. 430, Marine.

It is observed that the list of Government vessels is not confined to sea-going vessels as assumed by the Presidency Port Officer in his letter, No. 1451/184 G., dated 2nd June 1896. The following omissions occur as regards vessels in charge of the Marine Department.

- |                                 |                                  |
|---------------------------------|----------------------------------|
| (1) Steam dredge "Priestman's." | (4) Steam tug "Góðávari."        |
| (2) Do. "Connemara."            | (5) Steam dredge (at Cuddalore). |
| (3) Steam launch "Empress."     |                                  |

2. The list will be returned to the Presidency Port Officer for completion as regards these vessels and will then be forwarded to the Chief Engineer for Irrigation and to the Revenue Department for verification as regards steam vessels in charge of the Irrigation Branch and of the Salt Department.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,  
16th June 1896. Secretary to Government.

From Commander H. A. STREET, R.I.M., Presidency Port Officer, Madras, to the Secretary to Government, Marine Department, dated 4th September 1896, No. 1451/286 G.

With reference to G.O., No. 430, Marine, dated 16th June 1896, I have the honour to return, herewith, the list of Government vessels completed in respect to all vessels in charge of the Madras Port department.

No. 441 E., Marine.

Forwarded to the Chief Engineer for Irrigation with reference to G.O., No. 430, Marine, dated 16th June 1896.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,  
7th September 1896. Secretary to Government.

From the Chief Engineer for Irrigation, dated 6th January 1897, No. 1 W.

No. 27 E., Marine.

Forwarded to the Revenue Department for favour of verification with reference to G.O., No. 430, Marine, dated 16th June 1896.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,  
19th January 1897. Secretary to Government.

G.O., No. 1666 R., Revenue, dated 24th August 1896.

Read—reminder from the Marine Department, dated 18th August 1896, No. 430/1.

Order—No. 1666 R., Revenue, dated 24th August 1896.

Recorded with the remark that the list referred to in paragraph 2 of G.O., No. 430, Marine, dated 16th June 1896, has not yet been received.

(True Extract.)

(Signed) LIONEL DAVIDSON,  
Ag. Under Secy. to Government.

Office-note from the Chief Engineer for Irrigation, dated Madras, 25th August 1896, No. 281.

Your reminder, No. 430/1, Marine, dated 18th August 1896.

The list referred to in paragraph 2 of G.O., No. 430, Marine, dated 16th June 1896, has not yet been received. Until its receipt, no reply can be sent.

STATEMENT showing Steamers, sailing vessels, &amp;c., under the Government of Madras.

| STATEMENT showing Steamers, sailing vessels, &c., under the Government of Madras.          |                                                    |                                                            |                                  |                                                  |                                         |           |             |          |                     |         |                   |                       |                                                                                                                  |                                                       |                                                                                               |                                                                                         |
|--------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------|----------------------------------|--------------------------------------------------|-----------------------------------------|-----------|-------------|----------|---------------------|---------|-------------------|-----------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Name.                                                                                      | Description.                                       | When and where built.                                      | Original cost.                   | (1) Gross, (2) Register Tonnage, (3) Suez Canal. | (1) Indicated horse-power, (2) Nominal. | Speed.    | Dimensions. |          |                     |         | Coal.             |                       | How employed.                                                                                                    | Where employed.                                       | How charged.                                                                                  | Remarks.                                                                                |
|                                                                                            |                                                    |                                                            |                                  |                                                  |                                         |           | Length.     | Breadth. | Draft.              |         | Quantity carried. | Consumption per hour. |                                                                                                                  |                                                       |                                                                                               |                                                                                         |
|                                                                                            |                                                    |                                                            |                                  |                                                  |                                         |           |             |          | Forward.            | Aft.    |                   |                       |                                                                                                                  |                                                       |                                                                                               |                                                                                         |
| 1                                                                                          | 2                                                  | 3                                                          | 4                                | 5                                                | 6                                       | 7         | 8           | 9        | 10                  | 11      | 12                | 13                    | 14                                                                                                               | 15                                                    | 16                                                                                            | 17                                                                                      |
| LIST OF STEAMERS UNDER THE CONTROL OF THE FINANCIAL DEPARTMENT OF THE GOVERNMENT OF INDIA. |                                                    |                                                            |                                  |                                                  |                                         |           |             |          |                     |         |                   |                       |                                                                                                                  |                                                       |                                                                                               |                                                                                         |
| "Ada"                                                                                      | Wood Cutter with cabin.                            | Built by Messrs. John King & Co., Calcutta, 1891-92.       | RS. A. P. 2,000 0 0              | (1) 6                                            | Nil.                                    | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | For inspection by the Assistant Commissioner of saline tracts, &c., in the circles under his charge              | In the Balasore sub-division in Orissa.               | Orissa Salt Department.                                                                       |                                                                                         |
| "Marie"                                                                                    | Do.                                                | Do.                                                        | 2,000 0 0                        | Do.                                              | ..                                      | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | Patrolling saline tracts                                                                                         | Balasore Circle                                       | Do.                                                                                           |                                                                                         |
| "Amy"                                                                                      | Do.                                                | Do.                                                        | 1,554 7 0                        | Do.                                              | ..                                      | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | Do. do.                                                                                                          | Do.                                                   | Do.                                                                                           |                                                                                         |
| "Flora"                                                                                    | Do.                                                | 1890. At Calcutta, by Messrs. John King & Co., in 1889-90. | 1,554 7 0                        | Do.                                              | ..                                      | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | Do. do.                                                                                                          | Basudebpur Circle.                                    | Do.                                                                                           |                                                                                         |
| "Banshee"                                                                                  | Do.                                                | Do.                                                        | 1,414 6 0                        | Do.                                              | ..                                      | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | Patrolling                                                                                                       | Kendrapara Circle.                                    | Do.                                                                                           |                                                                                         |
| "Aileen"                                                                                   | Do.                                                | 1886-87. Do.                                               | 1,414 6 0                        | Do.                                              | ..                                      | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | Do.                                                                                                              | Do.                                                   | Do.                                                                                           |                                                                                         |
| "Kathleen"                                                                                 | Do.                                                | Do.                                                        | 1,414 6 0                        | Do.                                              | ..                                      | ..        | 35 0        | 8 6      | 2 0                 | 2 6     | ..                | ..                    | Salt preventive duty                                                                                             | Machgaon Circle, Cuttack district, Kendrapara Circle. | Do.                                                                                           |                                                                                         |
| "Uriya"                                                                                    | Composite Twin Screw Launch.                       | R. M. Dockyard, Calcutta, in 1893                          | 4,340 0 0                        | (1) 5                                            | (2) 4                                   | 7 miles   | 30 0        | 7 0      | 1 5 1/2             | 1 6 1/2 | 1 ton             | 1/2                   | For inspection of saline tracts and prevention of manufacture of illicit salt.                                   |                                                       |                                                                                               |                                                                                         |
| MADRAS GOVERNMENT.                                                                         |                                                    |                                                            |                                  |                                                  |                                         |           |             |          |                     |         |                   |                       |                                                                                                                  |                                                       |                                                                                               |                                                                                         |
| PUBLIC WORKS DEPARTMENT.                                                                   |                                                    |                                                            |                                  |                                                  |                                         |           |             |          |                     |         |                   |                       |                                                                                                                  |                                                       |                                                                                               |                                                                                         |
| "Alexandra"                                                                                | Steel Steam Launch                                 | Kidderpore Dockyard, Calcutta, 1885-86.                    | 13,131 0 0                       | (1) 35                                           | (2) 23                                  | 8 miles   | 61 0        | 9 2      | 2 6                 | 3 6     | 8 C. yds. wood.   | 1/2 C. yd. wood.      | On Government work and private.                                                                                  | Kistna district                                       | To work and private parties.                                                                  |                                                                                         |
| "Arthur Cotton"                                                                            | Steel Twin Screw Steam Launch.                     | Do. 1878-79                                                | 9,535 0 0                        | (1) 21                                           | (2) 10                                  | 8 miles   | 60 10       | 9 6      | 2 6                 | 3 6     | 15 C. yds.        | 1/2                   | Taking officers on canals and across river.                                                                      | Dowlaishweram                                         | Revenue irrigation.                                                                           |                                                                                         |
| "Irene"                                                                                    | Composite Sailing Schooner.                        | R. I. M. Dockyard, Kidderpore, 1893.                       | 9,712 0 0                        | (1) 30                                           | ..                                      | ..        | 53 6        | 12 8     | 4 6                 | 5 0     | ..                | ..                    | For pearl fishery duties                                                                                         | Tuticorin                                             | Land revenue.                                                                                 |                                                                                         |
| "Dorothy"                                                                                  | Steel Paddle Steamer.                              | Do. 1895.                                                  | 60,216 0 0                       | (1) 91                                           | (1) 150                                 | 8 miles   | 131 6       | 20 0     | 1 9                 | 2 0     | 4                 | 1/2 C. yd. wood.      | Used for conveying passengers from Rajahmundry to Kovur, &c., by East Coast Railway.                             | Rajahmundry                                           | ..                                                                                            | Belongs to the Local Fund Department.                                                   |
| "Margarita"                                                                                | Composite Paddle Steamer.                          | Do. 1893.                                                  | 89,863 0 0                       | (1) 152.3                                        | (1) 340                                 | 10 knots  | 115 0       | 20 0     | 5 6                 | 5 10    | 20                | 4                     | For pearl fishery duties                                                                                         | Tuticorin                                             | Land revenue.                                                                                 |                                                                                         |
| "John Mullins"                                                                             | Steel Paddle Steamer.                              | Kidderpore Dockyard, 1889-90.                              | 31,064 0 0                       | (2) 91.1                                         | (2) 50                                  | 10 miles  | 105 0       | 14 6     | 2 8                 | 2 8     | 25 C. yds. wood.  | 1/2 C. yd. wood.      | Towing officers and stone boats across the river.                                                                | Dowlaishweram                                         | Revenue irrigation.                                                                           | "Rose" was the original name of the "John Mullins."                                     |
| "Helen"                                                                                    | Steel Stern Wheeler.                               | Do. 1892.                                                  | 26,971 0 0                       | (1) 38                                           | (2) 15                                  | 7.8 miles | 89 0        | 13 6     | 1 8                 | 1 10    | 4                 | 1/2 C. yd. wood.      | Used as ferry by East Coast Railway from Rajahmundry to Vijeshweram, Bobberlankah and Dowlaishweram.             | Rajahmundry                                           | ..                                                                                            | Belongs to the Local Fund Department.                                                   |
| "Shamrock"                                                                                 | Iron Paddle Steamer.                               | London, 1859-60                                            | 20,014 0 0                       | (1) 61                                           | (2) 16                                  | 6 miles   | 91 1        | 13 5     | 2 6                 | 3 0     | 20 C. yds. wood.  | 1 C. yd. wood.        | Towing officers and stone boats across the river.                                                                | Dowlaishweram                                         | Revenue irrigation.                                                                           |                                                                                         |
| "Victoria"                                                                                 | Steel Twin Screw Steam Launch.                     | Birmingham, 1881-82.                                       | 50,956 0 0                       | (1) 58                                           | (1) 150                                 | 10 miles  | 91 6        | 13 0     | 2 6                 | 3 6     | 20 C. yds. wood.  | 1/2 C. yd. wood.      | Do. do.                                                                                                          | Do.                                                   | Do.                                                                                           |                                                                                         |
| "Nell"                                                                                     | Steel Stern Wheeler.                               | Kidderpore Dockyard, 1895.                                 | 28,493 0 0                       | (1) 48                                           | (2) 20                                  | 8 miles   | 89 0        | 13 6     | 2 0                 | 2 0     | 7.5               | 1/2 C. yd. wood.      | Used as ferry from Narsapur to Razole.                                                                           | Narsapur                                              | ..                                                                                            | Belongs to the Local Fund Department.                                                   |
| "Wenlock"                                                                                  | Steel Single Screw Self-propelling Hopper Dredger. | Wm. Simon & Co., Renfrew, London.                          | 1,99,158 0 0                     | (1) 333.70                                       | (2) 45                                  | 6 knots   | 140 0       | 30 0     | 4 3                 | 5 6     | 72                | 4                     | Dredging at Ports in the Madras Presidency.                                                                      | Mangalore (at present).                               | Port funds.                                                                                   |                                                                                         |
| "Daisy"                                                                                    | Iron Single Screw Launch.                          | Glasgow, 1888                                              | £ 760 s. 0 d. 0                  | (1) 13                                           | (2) 7                                   | 6 miles   | 45 0        | 9 0      | 3 0                 | 3 0     | 2 C. yds. wood.   | 1/2 C. yd. wood.      | Employed in towing boats with materials, &c., &c., for Periyar project.                                          | Periyar lake                                          | Two estimates of Periyar project.                                                             |                                                                                         |
| Dredger                                                                                    | Steel ..                                           | Kidderpore Dockyard, 1896.                                 | ..                               | 19.5                                             | ..                                      | ..        | 34 0        | 14 0     | Under construction. |         |                   | ..                    | For Port of Negapatam                                                                                            | ..                                                    | ..                                                                                            |                                                                                         |
| Steam dredger for Cuddalore                                                                | Round bottomed ..                                  | In 1890 in Bombay.                                         | RS. A. P. 9,000 0 0              | (1) 20 tons.                                     | (1) 6 H. P.                             | Nil.      | 35 0        | 14 0     | 2 6                 | 2 6     | 12 cwt. wood.     | 2 cwt. wood.          | In deepening channels                                                                                            | Cuddalore                                             | Port fund.                                                                                    |                                                                                         |
| "Empress"                                                                                  | Wooden Steam Launch.                               | In Bombay                                                  | Purchased for Rs. 3,800 in 1882. | (2) 12 tons.                                     | (2) 5 H. P.                             | 7 knots   | 40 0        | 8 0      | 3 0                 | 4 0     | 5 C. yds. wood.   | 5 C. feet wood.       | For boarding vessels and inspecting lighthouses.                                                                 | Cocanada                                              | Do.                                                                                           |                                                                                         |
| "Gódávári"                                                                                 | Steam Tug Composite Vessel.                        | In Calcutta in 1891-92.                                    | 24,000 0 0                       | (1) 39 tons.                                     | (1) 80 H. P.                            | 7 knots   | 60 0        | 12 0     | 4 0                 | 5 0     | 15 C. yds. wood.  | 3/4 C. yd. wood.      | For towing dredgers and punts.                                                                                   | Do.                                                   | Landing and shipping dues under Act III of 1885.                                              |                                                                                         |
| "Priestman's"                                                                              | Iron Vessel dredger.                               | Fitted up at Cocanada in 1884.                             | 17,500 0 0                       | (2) 20 tons.                                     | (2) 20 H. P.                            | Nil.      | 54 8        | 13 0     | 3 0                 | 2 6     | 12 C. yds. wood.  | 1/2 C. yd. wood.      | For dredging in the river and the bar.                                                                           | Do.                                                   | Do.                                                                                           | The machinery of this dredger is fitted on an iron barge and is not self-propelling.    |
| "Connemara"                                                                                | Wooden Vessel dredger.                             | At Cocanada in 1890.                                       | 14,000 0 0                       | (1) 35 1/2 tons.                                 | (2) 11 H. P.                            | Nil.      | 49 6        | 18 8     | 2 4                 | 2 0     | 12 C. yds. wood.  | 1/2 C. yd. wood.      | Do. do.                                                                                                          | Do.                                                   | Do.                                                                                           | The machinery of this dredger is fitted on a wooden barge which is not self-propelling. |
| "Katherine"                                                                                | Twin Screw Steam Launch.                           | England, 1891                                              | £ 457 s. 0 d. 0                  | (1) 11.62                                        | (2) 4 (about 8)                         | 7 miles   | 35 0        | 8 1      | 1 6                 | 2 6     | 10 cwt. ...       | 1/2 cwt. ...          | For inspection of salt factories, saline tracts and T. T. areas along the Buckingham Canal by the Commissioners. | Buckingham Canal                                      | To the combined Salt and Abkari Dept. subject to adjustment between "V. Salt" & "VII Excise." |                                                                                         |
| REVENUE DEPARTMENT.                                                                        |                                                    |                                                            |                                  |                                                  |                                         |           |             |          |                     |         |                   |                       |                                                                                                                  |                                                       |                                                                                               |                                                                                         |

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,  
Secy. to Government, Marine Department.

G.O., Mis. No. 1763, Revenue, dated 1st April 1897.

Read—the following Proceedings of the Board of Revenue (Separate Revenue),  
Routine No. 790, dated 22nd March 1897:—

Read—Endorsement in the Revenue Department, No. 466, dated 26th January 1897.

Resolution—Routine No. 790, dated 22nd March 1897.

With reference to the endorsement read above, the Board begs to return herewith the list of Government vessels, verified with the following results:—

- (i) Pages 28 and 29.—The entries relating to the "Beatrice" and the "Helen" should be omitted as the boats have been disposed of.
- (ii) Page 29.—The entry in column 15 against the "Uriya" has been altered to "Kendrapara Circle," as the launch has been transferred to that Circle.
- (iii) Particulars regarding the steam launch "Katherine," the only launch used by the Salt and Abkari Department of the Madras Presidency, have been inserted in pages 32 and 33.

(True Extract.)

(Signed) EDMUND MILLETT,  
Assistant Secretary.

Order—Mis. No. 1763, Revenue, dated 1st April 1897.

Returned to the Secretary to Government, Marine Department, with the remark that the particulars of steam vessels in charge of the Salt Department have been verified and corrected where necessary.

(True Extract.)

(Signed) N. E. MARJORIBANKS,  
Ag. Asst. Secretary to Government.

ORDER—No. 366, Marine, dated 22nd April 1897.

Ordered that the list of Government vessels appertaining to Madras, corrected to date, be printed, and copies forwarded to the Government of India, Marine Department, for information.

[Here enter No. 367, Marine, dated 22nd April 1897.]

(True Extract.)

*Adluapp.*

*For* Under Secretary to Government.

To the Presidency Port Officer,  
,, Public Works Department, } with copies of List.  
,, Revenue Department,