

(1) Number of pages 20
(2) Date of repair 31-10-86
(3) Initials of the Referencer lms ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU
Public works DEPARTMENT

G.O. No.	1046 W	Press.
B.P. No.		Mis.
Dated	3. 4. 1879	197.

N. Co.

Not to be folded or roughly handled

1046
A

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

3rd April 1879, No. 1,046 W.

Buildings and Roads.
Civil Works.

Read the following paper :—

No. 59.	Nil Statement from Supg. Engr., Second Circle, 10th Dec. 1878.	
No. 59-A.	" " " Fourth " 11th " "	
No. 59-B.	" " " Fifth " 18th " "	No. 799.
No. 59-C.	" " " Third " 7th Jan 1879, "	41.

No. 59-E. From the Acting Superintending Engineer, First Circle, to the Chief Engineer, Public Works Department, dated Dowlaishvaram, 28th March 1879, No. 206.

With reference to your endorsement, No. 445, of the 23rd January 1879, in this office letter, No. 62, of 18th January 1879, I have the honor to forward herewith a revised statement of vessels in this circle, and to inform you that it is not known where the steamers entered in this statement were built, except the *Godavari* and *Wurda*.

2. None of the steamers entered in the statement are suitable for the conveyance of troops, except on the canals and river Godavari, and in the case of *Pioneer* in the Kistna; the area in square feet of deck space of these steamers is given in the statement in the column provided for that purpose.

List of Vessels under the orders of the Public Works Department, First Circle.

The Officers of the Public Works Department, First Circle.																												
Name.	Description.	Tonnage.	Horse-power.	Speed.	DIMENSIONS.				WOOD.		CARRYING CAPACITY.			ESTABLISHMENT.							Name of Commander or Officer in charge.	Name of Engineer in charge.	How employed.	Where employed.	How charged.	Remarks.		
					Length.	Breadth.	Forward.	Aft.	Quantity carried.	Consumption per diem, 12 hours.	Passengers.	Area in Square Feet of Deck space.	Stores.	Officers.	Engineers.	Petty Officers.	Gunners.	Sailors.	Artificers.	Engine-room Crew.							Servants.	Total.
Godavari	Steamer built in the Clyde in 1859-60, with stern paddles, galvanized steel hull.	173½	30		130	24	2		120	25	162	2,355		1	1 Native, Engine Driver.	1 Sarang, Native, 1 Tyndal, Native.	None..	16 Lar. cats.	None..	5 Firemen	None..	25	Captain J. B. Barber.	D. Seshiah.	Running up the river as far as Dumagudem.	Between Dowlaishvaram and Dumagudem.	Provincial Fund.	Boiler and engines old.
Warda	Do. do.	173½	30		130	24	2		120	25	162	2,355			Do.	None	Do.	None	Do.	1 Fireman.	Do.	2	None	Nucka Pentiah.				
Shamrock	Steamer built at in 1859-60, with side paddles and iron hull.	144½	18	6 miles per hour.	95	14½	3		20	12	126	600			Do.	1 Native Sarang.	Do.	4 Lar. cats.	Do.	3 Firemen.	Do.	9	P. Swamy.	N. Venkata-swamy.				
Thistle	Do. do.	114½	12	6 "	90	14½	3		20	10	100	630			Do.	Do.	Do.	Do.	Do.	2 Do.	Do.	8	M. Parnatain.	A. Gopiah				
Little Nell	Do. do.	59½	12	6 "	90	9½	3½		20	12	100	634		None..	Do.	None	Do.	1 Lar. cat.	Do.	1 Fireman.	Do.	2	None	None				
Fawn	Steamer built at in 1860-61, with side paddles and iron hull.	30½	6	4 "	81½	9	2		10	5	20	246		Do.	Do.	Do.	Do.	1 Lar. cat.	Do.	Do.	Do.	1	Do.	Do.	Towing boats across the river.	At Dowlaishvaram.	Revenue Irrigation.	Cannot enter the canals.
Pioneer	Steamer built at in 1859-60, with side paddles and iron hull.	59½	12	6 "	90	9½	3½		20	12	75	634		Do.	Native Engine Driver.	Do.	Do.	1 Lar. cat.	Do.	Do.	Do.	2	Do.	Do.	Towing punts with materials across the river Kistina.	Bezawada.	Revenue Irrigation.	Considered to be useless as a steamer; to be converted into a stone barge.

N.B.—Punts, barges, &c., dredges and canal range boats are not included in this list. None of the above are suitable for the conveyance of troops except on the case of Pioneer on the Kistina.

N.B.—Punts, barges, &c., dradges and canal range boats are not included in this list.
None of the above are suitable for the conveyance of troops except on the canals and river Godavari, and in the case of Pioneer on the Kistina.

DOWLAISHVARAM,
26th February 1879.

(Signed) G. D. WYBROW,
Ex. Engr. in charge of Eastern and
Central Delta Division, Godavari District.

No. 60. ORDER THEREON, 3rd April 1879, No. 1,046 W.

ORDERED that the statement of vessels in the First Circle with covering letter from the Superintending Engineer, be forwarded to the Government of India, with reference to their Under Secretary's letter of the 13th November 1878, No. 750 A.-G.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

FRD. E. C. SHUNKER.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1879) Madras.
PUBLIC WORKS.

Dated April 3rd.

Issued

Recd.

Encl.

G. O., 3rd April 1879, No. 1,946 W.

APRIL

Nos. 58-60.

Statement of Works in the Fort Circle
forwarded to the Government of India.

BUILDINGS AND ROADS.
CIVIL WORKS.

From

The Superintending Engr

2^d Circle

13804

To,

The Chief Engineer

P. M. D.

Dated 10th December 1878.

Ref. 13

List of Vessels belonging to
the P. M. D. in the 2^d circle;
prepared agreeably to G. O.
No 4468 W dated 23rd November
1878.

Nil

Subscribed at L. J. 11.9
Superintending Engineer
2^d Circle

Statement of Vessels in the Fleet
forwarded to the Government of India

Sub. Engr. H. 5th Circle

no 715
12-12-78
From
The Superintending Engineer
4th Circle
To
The Chief Engineer
P. W. Dept.
Madras.

Dated 11 December 1878
Received

List of vessels under
the orders of the Superin-
tending Engineer, 4th Circle,
(called for in G.O. No.
4468 W. of 23 Nov. 1878)

Sil
W. M. M. Major P. W.
Supg. Engineer
4th Circle

228

Supg. Engr's Office 5th Circle
Machinopoly 18th Dec 1878

From

J. W. Randall Esq.
Ag. Supg. Engineer 5th Circle

To,
Colonel C. A. Hoord P. C.
Chief Engineer P. W. Dept.
Madras.

Sir,

With reference to G.O.
No. 4468 W of 23rd November 1878,
I have the honor to report that there
are no vessels, including steam launch-
es or cutters, in charge of the P. W.
D. in this Circle.

I have the honor to be
Sir

Yours Most Obedt. Servt.

J. W. Randall
Ag. Supg. Engineer
5th Circle

General

From

The Supy. Engineer
5th Circle

To

The Chief Engineer
P. W. Dept.
Madras

N^o 799

Dated 18th December 78

Vessels including Steam
Launches or Cutters.

Reports that there
are no — in the
Circle.

1046
8

From,

The Supg. Engineer,
3rd Circle,

To,

The Chief Engineer,
Public Works Department,
No. 41.

Dated 7th }
Drift 8th } January 1879
Received

Sl. No. 1046 W. 3-4-79-

List of Vessels called
for in G.O. No. 4468.H.,
dated 23rd November 1878.

None.

Comd. 1/1

Off. Comm. Col. R.C.

Supg. Engineer 3rd Circle

10/1/79
10/1/79
10/1/79
10/1/79
10/1/79
10/1/79
10/1/79
10/1/79
10/1/79
10/1/79

No. 206

General.

FROM,

THE OFFG. SUPERINTENDING ENGINEER
15th Circle
GODAVERY DISTRICT.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

MADRAS.

Encls. 1

CAMP DOWLAISHWERAM, 20th March 1879.

SIR,

With reference to your endorsement
No. 445 of the 28th January 1879. in this office
letter No. 62 of 18th January 1879, I have
the honor to forward herewith a revised
statement of vessels in this circle, and to
inform you that it is not known where
the steamers entered in this statement were
built, except the "Godavari" and "Munda".

2

None of the steamers entered in
the statement are suitable for the conveyance
of troops, except on the canals and River
Godavari, and in the case of "Pioneer" in the
Kistna - the area in square feet of
deck space of these steamers is given in the
statement

statement in the column provided for
that purpose.

I have the honor to be

Sir

Your most obedient servant

McGinnis Asst Engineer

Asst to Supg Engineer

For Ag Supg Engineer

1st Circle

Camp

Kila

1046
10

General.

FROM,

as

THE OFFG. SUPERINTENDING ENGINEER.

1st Circle

~~COLAVERY DISTRICT.~~

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

MADRAS.

DATED

20th

RECEIVED

March 1879.

No. 206

ENCLOSURE. *See*

Statement of vessels
in the 1st Circle.

Formants & revised —
under orders of the
P. W. Department.

23-4-78 No 4468 W

28-1-79 445 ch.