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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2803	Press	<i>Original</i>
B.P. No.		Mis.	
Dated	18 - 10 -	1876	195

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.*

No. 295. Read the following Proceedings of the Board of Revenue, dated 13th October 1876, Miscellaneous No. 8,813:—

From R. W. BARLOW, Esq., Collector of the Chingleput District, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Sydapet, 31st August 1876, No. 489.

With reference to the Board's Miscellaneous No. 8,972, of the 19th December 1874, I have the honor to forward four statements showing the inward and outward traffic on the Northern and Southern Sections of the East Coast Canal for the half-year ending 30th June 1876.

Statement of Outward Traffic on the Northern Canal, 110 Miles long, in the District of Chingleput for the half-year ending 30th June 1876.

Tolls.			Boats.	Nature of Cargo.	Tonnage.	Value of Goods	No. of Passengers.	Ton Mileage.
RS.	A.	P.						
...	...	...	...	Assafoetida ...	...	RS. 90	...	...
...	...	...	...	Benjamin ...	...	50	...	...
1 8 0	...	...	1	Betel ...	6	955	...	...
11 4 0	...	...	2	Betel-nuts ...	45	1,865	...	...
...	...	...	...	Beer ...	...	902	...	...
...	...	...	...	Brass sheets ...	...	20	...	...
1 4 0	...	...	1	Bamboos ...	1	22	...	...
7 4 0	...	...	1	Brass utensils ...	29	728	...	...
...	...	...	...	Baskets, rattan ...	...	11	...	...
...	...	...	...	Books ...	...	10	...	...
...	...	...	...	Bran ...	...	15	...	...
...	...	...	...	Bricks ...	...	8	...	...
1 0 0	...	...	1	Chilly ...	4	4,020	...	...
5 4 0	...	...	1	Cocoanuts ...	21	701	...	...
...	...	...	...	Coriander seeds ...	...	650	...	...
...	...	...	...	Carbolic acid ...	...	70	...	...
...	...	...	...	Camphor ...	...	172	...	...
...	...	...	...	Coffee ...	...	230	...	...
...	...	...	...	Cloth ...	...	15,294	...	...
...	...	...	...	Chunam ...	...	28	...	...
...	...	...	...	Checka ...	...	124	...	...
...	...	...	...	Carriage ...	...	200	...	...
...	...	...	...	Casks, empty ...	...	45	...	...
6 12 0	...	...	3	Chayroot ...	27	570	...	...
...	...	...	...	Coir rope ...	...	2	...	...
...	...	...	...	Cow and calf ...	...	75	...	...
...	...	...	...	Cigars ...	...	148	...	...
...	...	...	...	Carpets ...	...	10	...	...
...	...	...	...	Cotton ...	...	4	...	...
...	...	...	...	Deal-wood planks ...	...	82	...	...
...	...	...	...	Deal-wood boxes ...	...	16	...	...
...	...	...	...	Doors and frames ...	...	101	...	...
...	...	...	...	Dubbers, empty ...	...	12	...	...
...	...	...	...	Doll ...	...	144	...	...
...	...	...	...	Earthen vessels ...	...	1	...	...
14 8 0	...	...	3	Earthen pipes ...	58	163	...	...
...	...	...	...	Fruits ...	...	55	...	...
...	...	...	...	Firearms ...	...	70	...	...
...	...	...	...	Fire crackers ...	...	60	...	...
5 0 0	...	...	1	Furniture ...	20	1,814	...	...
...	...	...	...	Flax ...	...	55	...	...
...	...	...	...	Garlio ...	...	70	...	...
...	...	...	...	Gingely oil ...	...	791	...	...
...	...	...	...	Ground-nuts ...	...	40	...	...

Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.

Statement of Outward Traffic on the Northern Canal, &c.—(Continued).

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Value of Goods	No. of Passengers.	Ton Mileage.
RS. A. P.				RS.		
...	...	Green gram...	...	309	...	...
...	...	Gram, Bengal	...	220	...	...
...	...	Granite	...	206	...	...
...	...	Gunny bags	...	317	...	...
...	...	Glass panes	...	45	...	...
4 12 0	1	Gram, horse...	19	212	...	...
...	...	Gram, black...	...	460	...	...
...	...	Grinding stones	...	7	...	...
...	...	Ghee	...	360	...	...
...	...	Gunpowder	...	208	...	...
...	...	Gum, black...	...	20	...	...
...	...	Horse	...	300	...	...
24 8 0	5	Iron bars and nails...	98	763	...	...
...	...	Iron tubs	...	7	...	...
...	...	Iron buckets	...	6	...	...
5 8 0	1	Jaggery	22	1,263	...	...
5 8 0	1	Lamp-oil seeds	22	617	...	...
...	...	Lamp oil	...	3,825	...	...
...	...	Liquor	...	270	...	...
...	...	Mustard	...	328	...	...
...	...	Manure	...	2	...	...
...	...	Mats, bamboo	...	22	...	...
...	...	Mango plants	...	50	...	...
...	...	Onions	...	107	...	...
1,254 4 0	991	Passengers	5,017	117	18,039	...
9 4 0	1	Paddy	37	514	...	...
...	...	Pepper	...	8,680	...	...
...	...	Public Works Stores	5	100	...	...
...	...	Palanquin	...	912	...	...
14 4 0	3	Palmyra rafters	57	120	...	...
...	...	Printed forms	...	5,168	...	...
31 4 0	9	Rice	125	166	...	...
...	...	Raggy	...	2	...	...
...	...	Sweetmeats	...	36	...	...
1 0 0	1	Sugarcane	4	147	...	...
...	...	Salt	...	15	...	...
...	...	Sodawater	...	405	...	...
...	...	Sugar	...	13	...	...
...	...	Sewed leaves	...	46,355	...	...
181 0 0	72	Sundry articles	724	409	...	...
5 4 0	1	Sheep	21	6	...	...
...	...	Saline earth...	...	2,775	...	...
...	...	Tamarind	...	82	...	...
...	...	Turmeric	...	4,088	...	...
3 12 0	2	Tobacco	15	2,000	...	...
56 12 0	12	Teak-wood	227	634	...	...
15 12 0	2	Teak-wood planks	63	2,190	...	...
1 0 0	1	Twisted thread	4	159	...	...
...	...	Teak-wood boxes	...	150	...	...
...	...	Tent	...	115	...	...
...	...	Tar	...	52	...	...
...	...	Teak-wood rafters,	...	181	...	...
...	...	Vegetables	...	3,520	...	...
...	...	Wines and spirit	...	90	...	...
...	...	Wood oil	...	1,800	...	...
...	...	Wooden bridges	...	100	...	...
...	...	Wooden boxes	...	...	...	...
1,667 12 0	1,118		6,671	1,21,518	18,039	25,571

Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.

Statement of Inward Traffic on the Northern Canal, 110 Miles long, in the District of Chingleput, for
the half-year ending 30th June 1876.

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Value of Goods	No. of Passengers.	Ton Mileage.
RS. A. P.				RS.		
...	...	Aleroot	3	7	...	...
0 12 0	1	Broom	30	237	...	...
7 8 0	3	Bones	66	630	...	...
16 8 0	12	Brass utensils	...	50	...	...
...	...	Baskets, rattan	5	50	...	...
1 4 0	...	Building materials	5	220	...	...
1 4 0	1	Bricks	123	195	...	...
15 12 0	11	Brates	...	4	...	...
...	...	Birds	...	1	...	...
142 8 0	2	Chilly	570	50,975	...	...
13 4 0	...	Chayroot	53	3,479	...	...
19 12 0	25	Cloth	79	37,800	...	...
81 1 0	37	Charcoal	2244	3,429	...	...
...	...	Cow and calf	...	50	...	...
...	...	Cocoanuts	...	...	...	...
8 4 0	4	Coriander seeds	33	1,638	...	...
...	...	Carriage	...	600	...	...
0 12 0	1	Country cart	3	30	...	...
...	...	Cassia Ariculata bark	...	...	...	...
0 12 0	1	Casks, empty	3	18	...	...
...	...	Dubbers, empty	...	504	...	...
7 0 0	2	Doll	28	1,240	...	...
3 0 0	2	Elty seeds	12	160	...	...
1,945 9 0	844	Fire-wood	7,7324	65,342	...	...
5,388 7 0	804	Faggots	21,5534	1,10,300	...	...
10 0 0	11	Furniture	40	1,173	...	...
...	...	Fowls	...	2	...	...
...	...	Ghee	...	30	...	...
...	...	Galnuts	...	10	...	...
1 0 0	1	Green gram	4	152	...	...
8 4 0	1	Gingely-oil seeds	33	720	...	...
1 8 0	1	Horns of bullocks	6	50	...	...
2 8 0	2	Horse	10	700	...	...
0 8 0	1	Iron bars and nails	2	30	...	...
...	...	Jaggery, palmyra	...	300	...	...
104 0 0	37	Lamp-oil seeds	416	14,939	...	...
37 4 0	8	Money remittance	119	27,70,000	...	...
0 8 0	1	Mimusops bark	2	30	...	...
1 4 0	1	Mats, cadjan	5	281	...	...
2 8 0	2	Mimusops Hexandra	10	150	...	...
1 0 0	1	Mangoes	4	48	...	...
...	...	Oranges, country...	...	44	...	...
292 14 0	1,184	Passengers	1,1714	...	16,082	...
609 15 0	168	Paddy	2,6794	63,035	...	...
6 0 0	5	Pandames odoratissimu	...	...	...	...
...	...	leaves	24	283	...	...
34 11 0	10	Palm leaves	1384	415	...	...
15 0 0	4	Raggy	60	1,913	...	...
25 4 0	3	Red wood	101	2,535	...	...
10 13 0	173	Rubbish boats, empty	431	...	...	...
12 4 0	14	Rice	49	731	...	...
...	...	Sewed leaves	...	14	...	...
182 5 0	169	Salt-fish	7294	32,437	...	...
3 12 0	5	Sundry articles	15	7,456	...	...
3,738 9 0	798	Shells	14,9544	30,971	...	...
1 8 0	1	Sheep skin	6	530	...	...
6 0 0	1	Soap-nuts	21	260	...	...
4 0 0	3	Straw	16	35	...	...

Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.

Statement of Inward Traffic on the Northern Canal, &c.—(Continued).

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Value of Goods	No. of Passengers.	Ton Mileage.
Rs. A. P.				Rs.		
3,039 8 0	410	Salt	12,158	3,89,340	...	...
4 8 0	4	Tent	18	1,030	...	...
4 8 0	4	Tamarind	18	232	...	...
7 0 0	1	Teakwood	28	300	...	...
1 8 0	1	Tiles	6	9	...	...
1 4 0	1	Twisted thread	5	300	...	...
2 0 0	1	Tobacco	8	490	...	...
13 4 0	12	Vegetables	53	611	...	...
15,900 0 0	4,815	Grand Total ...	63,600	35,98,345	16,082	2,654,972½

Statement of Outward Traffic, &c., on the Southern Canal, 41 Miles long, in the District of Chingleput, for the half-year ending 30th June 1876.

License Fees.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods	No. of Passengers.
					Rs.	
	1,096	Passengers	5,990	...	...	15,377
	...	Horse	...	...	...	...
	6	Bullocks	35	...	...	...
	6	Sheep	31	...	67	...
	...	Geese	...	...	80	...
	...	Fowls	...	...	...	...
	96	Paddy	537	...	...	...
	4	Chilly	19	...	6,020	...
	1	Tamarind	5	...	570	...
	...	Turmeric	...	...	10	...
	1	Tobacco	...	...	...	...
	...	Cocoanuts	...	...	1	...
	10	Oil	53	...	...	...
	...	Soap-nuts	...	...	839	...
	...	Ground-nuts	...	...	...	...
	...	Strychnos (<i>Etticottai</i>)	...	...	...	...
	...	Limes	...	...	...	...
	...	Country oranges	...	...	...	...
	...	Rattan fruits	...	...	...	...
	2	Betel	11	...	...	...
	...	Gingely-oil seeds	...	...	9	...
	3	Nuts	16	...	...	...
	3	Vegetables	19	...	180	...
	...	Chayroot	...	...	23	...
	...	Acacia Arabica (Aleroot) (<i>Ve-lumpattai</i>)	...	...	...	...
	1	Plantain plants	5	...	...	...
	...	Palmyra leaves	...	...	10	...
	...	Cadjan do.	...	...	...	...
	...	Palm do.	...	...	...	...
	...	Mimusops Hexandra (<i>Palacody</i>)	...	...	...	...
	...	Do. bark. (<i>Palaputtia</i>)	...	...	...	...
	...	Do. leaves. (<i>Pala Elai</i>)	...	...	...	...
	10	Teak-wood	59	...	...	...
	...	Broom	...	...	...	...
	2	Iron	...	...	869	...
	...	Straw	13	...	230	...

Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.

Statement of Outward Traffic, &c., on the Southern Canal, &c.—(Continued).

License Fees.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods	No. of Passengers.
					Rs.	
	...	Cassia Ariculata bark (<i>Ararum</i>)	...	...	...	...
	...	Pandanes odoratissimu leaves (<i>Tala</i> தாலையிலை)	...	...	...	...
	...	Shells	...	...	...	...
	...	Rattan	...	...	...	...
	...	Red-wood	...	...	...	...
	...	Fire-wood	...	...	...	...
	...	Faggots	...	...	...	...
	...	Granite	...	...	...	...
	6	Cloth	32	...	455	...
	...	Palmyra jaggery	...	...	...	...
	1	Gingely-oil seeds	8	...	20	...
	...	Indigo	...	...	...	...
	1	Rattan baskets	6	...	5	...
	...	Salt-fish	...	...	...	...
	...	Cadjan mats	...	...	...	...
	...	Salt	...	...	...	...
	...	Chunam	...	...	...	...
	...	Gunny bags	...	...	...	...
	...	Cadjan umbrellas	...	...	...	...
	11	Twisted thread	63	...	496	...
	...	Charcoal	...	...	...	...
	9	Bricks	50	...	78	...
	8	Brass utensils	43	...	234	...
	45	Furniture	249	...	1,375	...
	...	Sheep skin	...	...	...	...
	...	Leather	...	...	...	...
	...	Hides	...	...	...	...
	5	Tent	26	...	717	...
	...	Dubbers, empty	...	...	...	...
	2	Fishing nets	10	...	20	...
	...	Bottles, empty	...	...	...	...
	...	Casks, empty	...	...	...	...
	...	Teak-wood planks	...	...	...	...
	2	Muskets, &c.	9	...	35	...
	1	Money remittance	5	...	20,000	...
	...	Rubbish boats, empty	...	...	...	...
	...	Wrecked goods	...	...	...	...
	46	Sundry articles	251	...	3,928	...
	1,378	Total ...	7,551	1,63,153	36,271	15,377

Statement of Inward Traffic, &c., on the Southern Canal, 41 Miles long, in the District of Chingleput, for the half-year ending 30th June 1876.

License Fees.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods	No. of Passengers.
					Rs.	
	1,030	Passengers	5,569	...	...	25,874
	...	Horse	...	...	...	...
	8	Bullocks	42	...	292	...
	5	Sheep	26	...	44	...
	...	Geese	...	...	...	...
	...	Fowls	...	...	...	...
	130	Paddy	716	...	11,364	...

Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.

Statement of Inward Traffic, &c., on the Southern Canal, &c.—(Continued).

License Fees.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods	No. of Passengers.
8	...	Chilly ...	46	...	Rs. 189	...
...	...	Tamarind ...	...	...	...	...
15	...	Turmeric ...	...	...	...	...
21	...	Onions ...	86	...	...	...
...	...	Cocoanuts ...	128	...	389	...
...	...	Mangoes ...	...	...	1,198	...
...	...	Soap-nuts ...	...	...	...	...
10	...	Ground-nuts ...	...	...	...	...
...	...	Strychnos (<i>Etticottai</i>) ...	67	...	...	...
14	...	Carevappilly (<i>சரவப்பிலை</i>) ...	...	...	379	...
...	...	Country oranges ...	77	...	...	...
...	...	Rattan fruits ...	...	...	68	...
...	...	Betel ...	...	...	...	...
...	...	Gingely-oil seeds ...	...	...	...	...
...	...	Ginger ...	...	...	...	...
86	...	Vegetables ...	...	...	...	...
...	...	Chayroot ...	428	...	...	...
...	...	Acacia Arabica (<i>Aleroot</i>) (<i>Ve-lumpattai</i>) ...	...	...	1,597	...
3	...	Cocoanut plants ...	15	...	...	...
35	...	Palmyra leaves ...	201	...	19	...
...	...	Cadjan do. ...	...	...	382	...
10	...	Palm do. ...	...	...	291	...
...	...	Mimusops Hexandra (<i>Palacody</i>) ...	61	...	...	...
...	...	Do. bark (<i>Palaputtai</i>) ...	...	...	...	...
...	...	Do. leaves (<i>Pala Elai</i>) ...	...	...	...	...
1	...	Teak-wood ...	...	...	...	...
...	...	Broom ...	5	...	...	...
2	...	Iron ...	...	...	20	...
16	...	Straw ...	12	...	...	...
...	...	Cassia Ariculata bark (<i>Ararum</i>) ...	89	...	16	...
...	...	Pandanes odoratissimu leaves (<i>Tala தாண்டைக்கலை</i>) ...	...	...	161	...
41	...	Shells ...	...	...	...	...
...	...	Rattan ...	196	...	...	...
...	...	Red-wood ...	...	...	...	...
453	...	Fire-wood ...	...	...	337	...
112	...	Faggots ...	...	...	...	...
56	...	Granite ...	2,480	...	...	...
62	...	Cloth ...	636	...	10,516	...
38	...	Palmyra jaggery ...	378	...	1,313	...
7	...	Ghee ...	339	...	1,107	...
6	...	Casuarina droppings (<i>சாசுவரினா துருத்தி</i>) ...	190	...	7,085	...
...	...	Rattan baskets ...	36	...	173	...
63	...	Salt-fish ...	35	...	101	...
563	...	Cadjan mats ...	...	...	...	...
...	...	Salt ...	358	...	46	...
...	...	Chunam ...	...	...	1,395	...
2	...	Gunny bags ...	3,356	...	1,63,520	...
...	...	Cadjan umbrellas ...	...	...	...	...
...	...	Cair rope ...	9	...	...	...
5	...	Charcoal ...	...	...	12	...
5	...	Brass utensils ...	...	...	...	...
...	...	Tiles ...	20	...	...	...
37	...	Furniture ...	29	...	120	...
...	...	Sheep skin ...	...	...	153	...
...	...	Leather ...	...	...	...	...
...	...	Hides ...	207	...	714	...

Proceedings of the Madras Government, Public Works Department,
18th October 1876. No. 2,803.

Statement of Inward Traffic, &c., on the Southern Canal, &c.—(Continued).

License Fees.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods	No. of Passengers.
...	...	Tent ...	...	...	Rs. 84	...
8	...	Dubbers, empty ...	48	...	446	...
10	...	Fishing nets ...	54	...	...	...
...	...	Bottles, empty ...	...	...	...	...
...	...	Casks, empty ...	...	...	...	...
...	...	Teak-wood planks ...	...	...	15	...
1	...	Muskets, &c. ...	4	...	...	...
...	...	Money remittance ...	...	...	...	...
...	...	Rubbish boats, empty ...	...	...	15	...
1	...	Wrecked goods ...	5	...	169	...
34	...	Sundry articles ...	179	...	...	...
982	2,903	Total ...	16,165	313,613	2,09,730	25,874

(Signed) R. W. BARLOW,
Collector.

SUBMITTED to Government with reference to G.O., Public Works Department,
dated 4th December 1874, No. 3,401.

(True Copies and Extract.)

(Signed) H. E. STOKES,
Acting Secretary.

No. 296. ORDER THEREON, 18th October 1876, No. 2,802.

CIVIL WORKS, No. 2...

ORDERED to be forwarded to the
Government of India.

(True Extract.)

(Signed) G. WALKER, Major-General, R.E.,
Secretary to Government.

No. 297. DOCKET No. 2,803, dated 18th October 1876.

COPY of the above forwarded to the Government of India in continuation of
docket No. 1,206, dated 15th May 1876.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

Exd. A. Grubert.

Spare Copies

Submitted

Revenue Department.

93
This call answers no. 8813.

Proceedings of the Board of Revenue.
Dated 13th October 1876

Read the following:-

no. 489.

From: A. W. Barlow Esq.
Collector of the Chingleput District.

To: C. A. Salter Esq.
Secretary to the Board of Revenue, Madras.

Sir With reference to the Board's Memo.
- call answers no 8972 of the 19th
December 1874, I have the honor
to forward four statements show-
-ing the inward and outward
traffic on the northern and southern
sections of the East Coast Canal
for the half year ending 30th June

1876

I have &c
Chingleput District (Sd/-) A. W. Barlow
Collector
Saidapet
31st Oct. 1876

Submitted

Submitted to Government with
reference to Government order Public
Works Department dated 4th Decem-
ber 194, no 3401.

/ True copy & extract /

To
The Secretary
of Secretary
The Secretary to Government,
Public Works Department,
with 4 statements.

W. J. H. H. H.

504-12-74 No 3601
.. 15-5-76 .. 1206.

P.W.D.
14 OCT 76
No. 7392

For Memo of Secy.
Dated 13 Oct 1876
Dated 13 Oct 1876
out

14/11/76

Suby statement's showing
income and outgo
in the in Bankers
& Bankers Secy's
of Secy's Council - Council.
of Secy's year ending
30 June 1876

No 295

No 2802

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 18th Oct 76
Read the following:—

Proc. of the B^d of Revenue (No. 8813 of 13th Oct 1876)

Ordered to be
forwarded to the Govt
of India

No. 8813 of 18th Oct 76.

Copy of the above
forwarded to the Govt
of India in combination
of docket No. 1206 dated
15th May 1876.

D. C. Chingleput
Board of Revenue, B.

48
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Resp. 2. 11. 76

15 B 15

7392

Govt. of Madras.
PUBLIC WORKS.

To the H.E. Changle put

Dated

Issued

Recd.

Encl.

G. O., 18th Feb 1876, No. 2802
2803

No. 25

Traffic on the Northern
and Southern sections
of the East Coast Canal

Forwarding statement
showing the inward
outward traffic on
the Northern Southern
sections of the East
Coast Canal for
the half year ending
30th June 76

The statement of the
inward & outward
— for the half
year ending 30th
June 76, ordered to
be forwarded to
the Govt of Madras -

Done in the
3-11-76

20 June 1876