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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	2218 W-2219 W	Press.
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Dated	22.9.1980	197.

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22

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

22nd September 1880, No. 2,218 W.

Buildings and Roads.
Civil Works.

Read the following paper:—

No. 119. From Captain A. AWDRY, R.E., Superintendent of Works, Buckingham Canal, to the Chief Engineer, Public Works Department, dated Chepauk, 4th September 1880, No. 1,567.

With reference to G.O., No. 3,200 W., of the 13th December 1879, I have the honor to forward the returns of inward and outward traffic on the Buckingham Canal for the first half of 1880.

2. The returns show the following results as compared with the returns for the preceding half-year:—

					Tolls.	License Fees.	Total.	Total of last Half-year.
					RS.	RS.	RS.	RS.
Outward traffic, Northern Canal	...	...	...	...	7,838	...	7,838	4,984
Do. do. Southern do.	...	...	...	...	617	569	1,186	768
Total ...					8,455	569	9,024	5,752
Inward traffic, Northern Canal	...	...	...	...	26,333	9,487	35,820	21,577
Do. do. Southern do.	...	...	...	...	2,423	...	2,423	1,756
Total ...					28,756	9,487	38,243	23,333
Grand Total ...					...	...	47,267	29,085

being an increase of Rs. 3,272 in receipts on account of traffic outward from Madras, and of Rs. 14,910 on account of traffic towards Madras, making a total increase of Rs. 18,182 for the half-year.

3. Owing to the produce of the first and second halves of the year being different, it will perhaps be more useful to defer comparison of the nature of goods carried until the close of the accounts for the current half-year.

STATEMENT of Inward Traffic, &c., on the Buckingham Canal, Southern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Palar."

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
RS. A. P.					RS.		
59 12 0	59	Passengers ..	315	8,478	..	276	Sadras canal, extending from the right bank of the Palar river to the right bank of the Adyar river. Distance 43 miles. License fee at Rs. 2 per ton per year. Tolls at 4 annas per ton for passing through unlicensed sections.
46 0 0	20	Empty boats ..	145	3,736	..	..	
4 8 0	3	Oil seeds ..	18	786	300	..	
1 8 0	1	Gunny bags ..	6	282	40	..	
4 12 0	3	Liquor ..	19	661	7,050	..	
6 8 0	5	Paddy ..	26	1,075	855	..	
26 8 0	17	Plantains ..	113	4,882	4,195	..	
80 0 0	54	Rice ..	332	14,715	3,609	..	
1 8 0	1	Raggy ..	6	234	109	..	
23 8 0	17	Cement ..	94	3,441	4,148	..	
3 12 0	2	Pumps ..	10	470	1,200	..	
9 8 0	6	Cocoanuts ..	38	1,442	1,000	..	
10 12 0	8	Palmyra leaves ..	43	510	134	..	
6 8 0	4	Fundanes Odoratissimu leaves (Tala) ..	26	1,044	140	..	
3 0 0	2	Charcoal ..	12	492	65	..	
5 0 0	3	Planks ..	20	816	300	..	
5 12 0	4	Ground-nuts ..	23	1,042	208	..	
697 0 0	466	Firewood ..	2,776	49,881	10,168	..	
1,044 0 0	604	Salt ..	4,178	97,530	2,14,544	..	
33 12 0	25	Granite stones ..	155	6,160	1,667	..	
91 0 0	59	Cloth ..	364	13,966	40,710	..	
9 4 0	6	Saltfish ..	37	1,067	692	..	
3 0 0	2	Lead ..	12	468	400	..	
94 0 0	62	Iron ..	376	14,343	28,320	..	
4 4 0	3	Onions ..	17	642	160	..	
139 8 0	27	Sundry articles ..	168	6,223	5,035	..	
3 12 0	4	Rafts ..	15	390	114	..	
2,423 4 0	1,467	Total ..	9,330	233,321	3,53,843	276	

STATEMENT of Outward Traffic, &c., on the Buckingham Canal, Southern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Palar."

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
RS. A. P.					RS.		
28 4 0	25	Passengers ..	148	4,400	..	99	Sadras canal, extending from the right bank of the Palar river to the right bank of the Adyar river. Distance 43 miles. License fee at Rs. 2 per ton per year. Tolls at 4 annas per ton for passing through unlicensed sections.
511 0 0	231	Empty boats ..	2,145	45,519	..	..	
2 0 0	1	Furniture ..	8	312	500	..	
4 8 0	3	Lamp oil ..	18	774	385	..	
5 12 0	4	Gunny bags ..	23	507	250	..	
1 6 0	3	Rafts ..	..	96	..	..	
15 12 0	10	Sundry articles ..	63	1,656	608	..	
568 10 0	277	License fee for the first and second quarters of 1880.	2,405	53,264	1,743	99	
617 0 0	..		617	..	..	..	
1,186 10 0	..						

STATEMENT of Inward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Peddaganjam."

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
RS. A. P.					RS.		
1,515 6 0	884	Passengers ..	5,245	297,997	..	5,575	This portion of the canal is divided into five sections—First, the Madras canal, extending from the right bank of the Adyar river to the Shadiancoopam lock, distance 12 miles. Second, the Pulicat canal, extending from near Royadooroo to near Kodur, distance 48 miles. Third, the Kistnapatam canal, extending from near Royadooroo to near Kodur, distance 48 miles. Fourth, the Ramapatam canal, extending from near Kodur to Ramapatam, distance 48 miles.
197 12 0	202	Empty boats ..	1,832	91,908	..	12	
6 12 0	4	Chayroot ..	43	3,452	850	..	
2 12 0	2	Sheep ..	11	275	136	..	
5,289 2 0	1,604	Firewood and fagots ..	40,483	832,602	2,05,032	13	
626 8 0	69	Indigo ..	924	184,418	7,67,207	29	
28 10 0	14	Wooden posts ..	95	6,816	1,659	..	

Statement of Inward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Peddaganjam"—cont.

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
RS. A. P.					RS.		
3,476 14 0	1,297	Paddy ..	10,187	984,206	2,93,814	..	Second, the Pulicat canal, extending from the Shadiancoopam lock to near Royadooroo, distance 48 miles. Third, the Kistnapatam canal, extending from near Royadooroo to near Kodur, distance 48 miles. Fourth, the Ramapatam canal, extending from near Kodur to Ramapatam, distance 48 miles. Fifth, the Kottapatam canal, extending from Ramapatam to the junction with the Commamur fresh water canal in the Kistna District, distance 46 miles. License fee at Rs. 2 per ton per year. Tolls at 4 annas per ton for passing through unlicensed sections.
8 12 0	2	Government stores (tools and plant*) ..	22	2,489	8,000	..	
42 4 0	73	Totaco ..	176	22,411	11,504	11	
40 7 0	3	Teakwood ..	89	1,081	2,252	..	
327 0 0	60	Red gram ..	620	108,617	24,711	20	
26 4 0	2	Wax cloth ..	42	9,157	1,440	..	
7 4 0	3	Turmeric ..	21	2,464	1,655	..	
177 12 0	112	Saltfish ..	521	36,988	10,357	37	
108 8 0	46	Cloth ..	283	27,045	94,047	17	
213 4 0	72	Rice ..	715	59,155	24,056	..	
10 0 0	4	Ghee ..	40	3,884	5,288	..	
1 12 0	1	Tent ..	7	56	..	..	
3,126 8 0	739	Shell ..	12,527	526,225	28,198	..	
134 4 0	39	Oil seeds ..	365	61,674	26,616	..	
18 0 0	15	Money remittance ..	96	8,154	35,540	..	
38 8 0	7	Cotton ..	89	17,769	14,679	28	
1 8 0	1	Cotton thread ..	6	150	560	..	
23 12 0	6	Cassia ariculata bark (Avarum) ..	55	6,425	1,870	..	
44 4 0	18	Furniture ..	61	6,973	4,257	..	
17 8 0	3	Chilly ..	22	4,401	1,640	12	
26 8 0	2	Hides ..	31	5,049	11,750	6	
30 8 0	6	Raggy ..	72	10,008	2,254	..	
1,967 12 0	274	Coriander seeds ..	3,612	683,144	1,38,508	..	
7 0 0	2	Palmyra leaves ..	28	145	112	..	
6 12 0	1	Twine ..	9	1,629	200	..	
6 0 0	4	Gujordy (stones for earthen bangles) ..	24	3,648	2,262	..	
3 8 0	7	Crabs ..	14	342	85	..	
85 0 0	2	Bengal gram ..	48	9,360	2,344	..	
3,587 4 0	625	Salt ..	14,349	222,204	8,72,021	..	
231 8 0	33	His Grace the Governor's suite ..	925	180,570	..	..	
210 4 0	40	Do. do. Body Guard ..	841	149,698	..	..	
4,703 11 6	704	Sundry articles ..	27,113	1,253,798	7,19,876	384	
26,332 14 6	6,982	License fee for the first and second quarters of 1880.	121,295	5,836,331	33,18,750	6,135	
9,486 12 0	..		9,486	..	..	..	
35,819 10 6	..						

* Mamuties, pickaxes, crowbars, &c.

STATEMENT of Outward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Peddaganjam."

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
RS. A. P.					RS.		
1,889 4 0	1,742	Passengers ..	58,780	920,908	..	13,237	This portion of the canal is divided into five sections—First, the Madras canal, extending from the right bank of the Adyar river to the Shadiancoopam lock, distance 12 miles. Second, the Pulicat canal, extending from near Royadooroo to near Kodur, distance 48 miles. Third, the Kistnapatam canal, extending from near Royadooroo to near Kodur, distance 48 miles. Fourth, the Ramapatam canal, extending from near Kodur to Ramapatam, distance 48 miles.
2,028 12 0	3,362	Empty boats ..	62,254	6,138,214	600	..	
13 4 0	4	Cotton thread ..	38	7,905	..	..	
38 8 0	41	Paddy ..	394	25,880	5,641	..	
5 4 0	1	Bengal gram ..	21	1,449	10	..	
15 8 0	6	Horse do. ..	63	3,278	596	..	
4 0 0	2	Chunam ..	22	668	7	..	
20 0 0	11	Furniture ..	74	7,452	1,030	..	
6 4 0	3	Teat ..	25	3,430	150	..	
2 4 0	2	Ice ..	17	935	1,030	..	
29 0 0	8	Cotton ..	87	16,620	36,200	..	
92 2 6	45	Teakwood ..	409	30,553	10,927	12	
42 8 0	4	Liquor ..	85	18,825	500	..	
6 0 0	2	Mango trees ..	12	2,880	100	..	
74 12 0	44	Tamarind ..	459	62,782	9,883	79	
19 12 0	5	Coriander seeds ..	33	2,910	1,251	..	
15 12 0	6	Dabbers, empty ..	52	3,180	630	16	
311 9 0	7	Cloth ..	812	131,541	1,40,133	196	
819 0 0	74	Iron ..	572	109,503	14,591	30	
1 8 0	1	Raft ..	6	570	60	..	

Statement of Outward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Peddaganjam"—*cont.*

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
Rs. A. P.					Rs.		
1 8 0	2	Betel	13	519	21	..	Fifth, the Kottapattam canal, extending from Ramapattam to the junction with the Commam fresh water canal in the Kistna District, distance 46 miles.
5 0 0	6	Bamboos	39	1,921	64	2	
21 0 0	1	Cotton seeds	21	3,501	140	..	
9 4 0	5	Chilly	56	4,780	575	41	
14 8 0	1	Brass	29	7,647	300	30	
13 12 0	4	Peas	22	3,468	215	29	
1 12 0	1	Palmyra	7	783	11	..	License fee at Rs. 2 per ton per year.
46 12 0	16	Oil seeds	167	15,436	4,210	..	
15 12 0	1	Soap-nuts	15	3,801	187	..	Tolls at 4 annas per ton for passing through unlicensed sections.
25 8 0	17	Gunny bags	298	17,921	4,360	1,295	
20 4 0	7	Black gram	105	11,124	1,188	..	
175 4 0	33	His Grace the Governor's suite	701	136,695	..	..	
210 4 0	40	Do. do. Body Guard	841	149,698	..	..	
2,303 13 2	538	Sundry articles	6,696	935,029	3,23,295	1,149	
7,837 11 8	6,700	Total	118,445	8,776,298	5,57,955	15,938	

CHEPAUK,
1st September 1880.

(Signed) A. AWDRY, Captain, R.E.,
Superintendent of Works, Buckingham Canal.

No. 120. ORDER THEREON, 22nd September 1880, No. 2,218 W.

ORDERED to be forwarded to the Government of India.

2. There is an increase of 64 per cent. in the receipts as compared with the preceding half-year.

(True Extract.)

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

To the Superintendent of Works, Buckingham Canal.
To Superintending Engineers.
To the Board of Revenue.
„ Superintendent of Works, Kistna.
„ Revenue Department.

Exd. E. C. Shunker.
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BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1880) Madras.
PUBLIC WORKS.

To
THE SUPERINTENDENT OF WORKS,
BUCKINGHAM CANAL,
&c. &c. &c.

Dated September, 22nd.

Issued

Recd.

Encl.

G. O., 22nd September 1880, No. 2,218 W.

SEPTEMBER.
Nos. 119-120.

Buckingham Canal.—Return of Inward and Outward Traffic on the — for the first half of 1880, ordered to be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

22nd September 1880, No. 2,219 W.

Buildings and Roads.
Civil Works.

Read the following paper :—

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WITH reference to G.O., No. 3,200 W., of the 13th December 1879, I have the honor to forward the returns of inward and outward traffic on the Buckingham Canal for the first half of 1880.

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Grand Total ...	...	...	47,267	29,085

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3. Owing to the produce of the first and second halves of the year being different, it will perhaps be more useful to defer comparison of the nature of goods carried until the close of the accounts for the current half-year.

2218
4

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Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
Rs. A. P.					Rs.		
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4 8 0	3	Oil seeds ..	18	786	300	..	
1 8 0	1	Gunny bags ..	6	282	40	..	
4 12 0	3	Liquor ..	19	601	7,050	..	
6 8 0	5	Paddy ..	26	1,075	655	..	
26 8 0	17	Plantains ..	113	4,682	4,195	..	
80 0 0	54	Rice ..	332	14,715	3,500	..	
1 8 0	1	Raggy ..	6	234	100	..	
23 8 0	17	Cement ..	94	3,441	4,148	..	
3 12 0	2	Pumps ..	10	470	1,200	..	
9 8 0	6	Cocoanuts ..	38	1,442	1,000	..	
10 12 0	8	Palmyra leaves ..	43	610	134	..	
6 8 0	4	Pandanus Odoratissimu leaves (Tala) ..	26	1,044	140	..	
3 0 0	3	Charcoal ..	12	492	65	..	
5 0 0	3	Planks ..	20	615	300	..	
5 12 0	4	Ground-nuts ..	23	1,042	206	..	
697 0 0	466	Firewood ..	2,776	49,881	19,168	..	
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91 0 0	59	Cloth ..	364	13,066	60,710	..	
9 4 0	6	Saltfish ..	37	1,607	692	..	
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94 0 0	62	Iron ..	376	14,343	28,320	..	
4 4 0	3	Onions ..	17	642	160	..	
139 8 0	27	Sundry articles ..	158	6,223	5,035	..	
3 12 0	4	Rafts ..	15	390	114	..	
2,423 4 0	1,467	Total ..	9,350	233,321	3,53,843	276	

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5 12 0	4	Gunny bags ..	23	567	250	..	
1 6 0	3	Rafts ..	..	96	..	..	
15 12 0	10	Sundry articles ..	63	1,656	608	..	
568 10 0	277	License fee for the first and second quarters of 1880.	2,405	53,264	1,743	99	
617 0 0	..		617	..	..	..	
1,185 10 0	..		..	..	..	..	

STATEMENT of Inward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Poddaganjam."

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
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1,515 6 0	884	Passengers ..	5,245	297,997	..	5,575	This portion of the canal is divided into five sections—First, the Madras canal, extending from the right bank of the Adyar river to the Shadiancoopum lock, distance 12 miles.
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626 8 0	69	Indigo ..	924	184,418	7,67,207	20	
23 10 0	11	Wooden posts ..	95	6,816	1,559	..	

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42 4 0	73	Tobacco ..	175	22,411	11,604	11	
40 7 0	3	Teakwood ..	89	1,031	2,252	..	
327 0 0	60	Red gram ..	620	108,611	24,711	20	Third, the Kistnapatam canal, extending from near Royadoorcoovo to near Kodur, distance 48 miles.
26 4 0	2	Wax cloth ..	42	9,157	1,440	..	
7 4 0	3	Turmeric ..	21	2,454	1,955	..	
177 12 0	112	Saltfish ..	531	38,688	10,357	17	Fourth, the Ramapatam canal, extending from near Kodur to Ramapatam, distance 48 miles.
108 8 0	46	Cloth ..	283	27,045	24,056	..	
213 4 0	72	Rice ..	715	59,155	6,288	..	
10 0 0	4	Ghee ..	40	3,884	..	..	
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3,126 8 0	739	Shell ..	12,527	526,225	28,198	..	Fifth, the Kottapatam canal, extending from Ramapatam to the junction with the Commamur fresh water canal in the Kistna District, distance 46 miles. License fee at Rs. 2 per ton per year.
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18 0 0	15	Money remittance ..	96	8,154	35,540	..	
38 8 0	7	Cotton ..	89	17,769	14,679	28	
1 8 0	1	Cotton thread ..	6	150	500	..	
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44 4 0	18	Furniture ..	61	6,978	4,257	..	
17 8 0	3	Chilly ..	22	4,501	1,640	12	Tolls at 4 annas per ton for passing through unlicensed sections.
26 8 0	3	Hides ..	31	5,049	11,750	6	
30 8 0	6	Raggy ..	72	10,008	2,254	..	
1,967 12 0	274	Coriander seeds ..	3,512	683,144	1,33,508	..	
7 0 0	2	Palmyra leaves ..	28	145	112	..	
6 12 0	1	Twine ..	9	1,629	200	..	
6 0 0	4	Gajecordy (stones for earthen bangles) ..	24	3,648	2,262	..	
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35,819 10 6	..		..	..	..	..	

* Mamuties, pickaxes, crowbars, &c.

STATEMENT of Outward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Poddaganjam."

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
Rs. A. P.					Rs.		
1,889 4 0	1,742	Passengers ..	38,790	920,908	..	13,237	This portion of the canal is divided into five sections—First, the Madras canal, extending from the right bank of the Adyar river to the Shadiancoopum lock, distance 12 miles.
2,028 12 0	2,962	Empty boats ..	62,254	6,138,214	600	..	
13 4 0	4	Cotton thread ..	38	7,905	..	..	
88 8 0	41	Paddy ..	394	25,880	5,641	..	
5 4 0	1	Bengal gram ..	21	1,449	10	..	
15 8 0	6	Horse do. ..	83	3,278	596	..	
4 0 0	2	Chunam ..	22	668	7	..	
20 0 0	11	Furniture ..	74	7,452	1,030	..	
6 4 0	3	Tent ..	25	3,430	150	..	
2 4 0	2	Ice ..	985	1,030	..	..	
29 0 0	8	Cotton ..	17	16,820	36,200	..	
92 2 6	45	Teakwood ..	87	30,553	10,927	12	
42 8 0	4	Liquor ..	85	18,825	500	..	
6 0 0	2	Mango trees ..	12	2,880	100	..	
74 12 0	44	Tamarind ..	459	62,762	9,883	79	Third, the Kistnapatam canal, extending from near Royadoorcoovo to near Kodur, distance 48 miles.
10 12 0	5	Coriander seeds ..	33	2,916	1,251	..	
16 12 0	6	Dubbers, empty ..	52	3,185	680	18	Fourth, the Ramapatam canal, extending from near Kodur to Ramapatam, distance 48 miles.
311 0 0	74	Cloth ..	812	131,541	1,40,133	106	
319 0 0	1	Raft ..	572	103,593	14,591	30	
1 8 0	..		6	370	60	..	

Statement of Outward Traffic, &c., on the Buckingham Canal, Northern Section, for the Half-year ending 30th June 1880. The extremity of this Section is "Peddaganjam"—*cont.*

Tolls.	Boats.	Nature of Cargo.	Tonnage.	Ton Mileage.	Value of Goods.	Number of Passengers.	Remarks.
RS. A. P.					RS.		
1 8 0	2	Betel	13	519	21	..	Fifth, the Kottapatam canal, extending from Ramapatam to the junction with the Commamur fresh water canal in the Kistna District, distance 46 miles. License fee at Rs. 2 per ton per year.
3 0 0	6	Bamboos	39	1,921	64	2	
21 0 0	1	Cotton seeds	21	3,801	140	..	
9 4 0	5	Chilly	56	4,780	575	41	
14 8 0	1	Brass	29	7,647	300	30	
13 12 0	4	Peas	22	3,468	215	29	
1 12 0	1	Palmyras	7	783	11	..	
48 12 0	16	Oil seeds	167	15,436	4,210	..	
15 12 0	1	Soap-nuts	15	3,801	187	..	
25 8 0	17	Gunny bags	208	17,921	4,360	1,205	
20 4 0	7	Black gram	105	11,124	1,188	..	Tolls at 4 annas per ton for passing through unlicensed sections.
175 4 0	33	His Grace the Governor's suite.	701	136,695	..	..	
210 4 0	40	Do. do. Body Guard ..	841	149,698	..	..	
2,303 13 2	596	Sundry articles	6,696	936,029	3,23,295	1,149	
7,837 11 8	6,700	Total ..	113,445	8,776,298	5,57,955	15,938	

CHERPAUK,
1st September 1880.

(Signed) A. AWDREY, Captain, R.E.,
Superintendent of Works, Buckingham Canal.

No. 120. ORDER THEREON, 22nd September 1880, No. 2,218 W.

ORDERED to be forwarded to the Government of India.

2. There is an increase of 64 per cent. in the receipts as compared with the preceding half-year.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintendent of Works, Buckingham Canal.
To Superintending Engineers.
To the Board of Revenue.
" Superintendent of Works, Kistna.
" Revenue Department.

No. 121. (DOCKET No. 2,219 W., dated 22nd September 1880.)

Copy of the above forwarded to the Government of India.

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

Exd. E. C. Shunker.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1880) Madras.
PUBLIC WORKS.

To

THE SECRETARY TO THE
GOVERNMENT OF INDIA.

Dated September, 22nd.

Issued

Recd.

Encl.

G. O., 22nd September 1880, No. 2,219 W.

SEPTEMBER.

Nos. 119-121.

FORWARDING the Returns of Inward and
Outward Traffic on the Buckingham Canal
for the first half of 1880.

No. 1567

OFFICE OF THE SUPERINTENDENT OF WORKS,

BUCKINGHAM CANAL.

Camp. Shep. 4th September 1880.

From

THE SUPERINTENDENT OF WORKS,

BUCKINGHAM CANAL,

To

THE CHIEF ENGINEER,

PUBLIC WORKS DEPARTMENT,

Madras.

Sir,

Enclosure.

With reference to G.O. No. 3200 W of
the 13th December 1879 I have the honor to
forward the returns of Inward and Outward
Traffic on the Buckingham Canal for the first
half of 1880.

2 The returns show the following results
as compared with the returns for the preceding half
year,

	Tolls Rs Ruprs	License Fees Ruprs	Total Ruprs	Total of last half year Ruprs
Outward Traffic Northern Canal	7,838	"	7,838	4,984
Do Do Southern Canal	617	569	1,186	765
Total	8,455	569	9,024	5,752
Inward Traffic Northern Canal	26,333	9,487	35,820	21,577
Do Do Southern Canal	2,423	"	2,423	1,756
Total	28,756	9,487	38,243	23,333
Grand Total			47,267	29,085

22/8
being an Increase of Rs 3272 in receipts on account
of traffic outward from Madras and of Rs 14910
on account of traffic towards Madras, making
a total increase of Rs 18182 for the half year.

3 Owing to the produce of the first
and second halves of the year being different
it will perhaps be more useful to defer
comparison of the ^{monthly} results of goods carried
until the close of the accounts for the current
half year.

I have the honor to be,
Sir,

Your Most Obedient Servant,

A. Ainslie Captain R.N.
Superintendent of Works
Buckingham Canal

C.B. Ans

For 5200 W. 13.12.79.
717 W. 19.3.80.

From

THE SUPERINTENDENT OF WORKS,
P.W.D.
BUCKINGHAM CANAL,

To

No. 5641

THE CHIEF ENGINEER,
PUBLIC WORKS DEPARTMENT,
Madras.

Dated 4th September 1880.

No. 1567

ENCLOSURE. /.

Return of Inward and
outward Traffic on the
Buckingham Canal—
Forwards the—

Cir 9-9-80. Rth 20-9-80 —
7-9-80 Alany's

Statement of ~~Income~~ Traffic on the Buckingham Canal Southern Section for the half year ending 30th June 1880. The extremity of this Section is "Palat" p. 2

Tolls	Boats	Names of Cargo	Tonnage	Ton Mileage	Value of goods	No. of Passengers	Remarks
59 12	59	Passengers	315	8478		276	Saddles Canal extending from the right bank of the Palat River to the right bank of the Adyar River - Distance 4.3 miles License fee at 2 Rs per Ton per year Tolls @ 1 anna as per Tender passing through unincorporated Section
46	20	Empty Boats	143	3736			
4 8	3	Oil Seeds	18	786	300		
1 8	1	Gunny bags	6	282	40		
4 12	3	Liquor	19	601	7000		
6 8	5	Paddy	26	1075	655		
26 8	17	Plum stones	113	4682	4195		
80	521	Rice	332	14715	3600		
1 8	1	Baggy	6	234	100		
28 8	17	Cement	94	3441	4148		
3 12	2	Pumps	10	470	1200		
9 8	6	Cocoanuts	38	1442	1000		
10 12	8	Palmyrah Leaves	43	570	134		
6 8	4	Pandanus Odoratissimus leaves	26	1044	140		
3	2	Charcoal (Tala) ^{Longann}	12	492	65		
5	3	Planks	20	615	300		
5 12	4	Groundnuts	23	1042	206		
697	466	Timber	2776	49881	19168		
1044	604	Salt	4176	97836	214544		
38 12	25	Granite stones	153	5760	1567		
91	59	Clots	364	13066	60710		
9 4	16	Salt fish	37	1667	692		
3	2	Lead	12	468	400		
94	62	Iron	376	14343	28320		
4 4	3	Onions	17	642	160		
139 8	27	Sundry Articles	158	6223	5035		
3 12	4	Boat	15	390	114		
2423 4	1467	Tates	9330	233321	353843	276	

Chepauk
Office of Super of works
Buckingham Canal
18th September 1880 C.B. S.

A. Arany Captain R.E.
Superintendent of works
Buckingham Canal

P. H. P. 22-9-80 18-1
Ln 119.

Statement of ~~London~~ ^{Outward} Traffic ~~for~~ ^{on the} Buckingham Canal, ~~South~~ ^{South} Section for the
half year ending 30th June 1880. The extremity of this section is 'Palas'

Tolls	Boats	Nature of Cargo	Tonnage	Ton-Mileage	Value of goods	No of Passengers	Remarks
28 4 "	25	Passengers	148	4400	.	99	Saddas Canal extending from the right bank of the Palas River to the right bank of the Achyut River. Distance 48 miles. License fee at 2 Rs per ton per year. Tolls at 4 annas per ton for passing through unlicensed Sections
511 . .	231	Empty Boats	2145	45519	.		
2 . .	1	Permittee	8	312	500 . .		
4 8 . .	3	Lamp oil	18	774	385 . .		
5 12 . .	4	Gummy bags	23	507	250 . .		
1 6 . .	3	Rafts	.	96	.		
15 12 . .	10	Sundry articles	63	1656	608 . .		
56810 . .	277		2405	264	1745	99	
617 . .	License fee for the 1 st & 2 ^d quarters of 1880 1617.						

118510 . . Pataakapur

Chopank
Office of Supt of Works
Buckingham
Canal
1st September 1880
C. R. S.

A. Quady, Captain R. B.
Superintendent of Works B Canal.

8 N. 2nd St. 22.54/180. 22.18.1922
Am. 10.11.9.

half year ending 30 June 1880. The extremity of this Section is "Padda Gangam"

Values	Beats	Nature of Goods	Tonnage	On Micaap	Value of Goods	No of Papers	Remarks
15156.	884	Papamya	5245	299997		5575	This portion of the Canal is divided into five Sections, the highest
19712.	202	Empty Beats	1633	91908		12	
612.	4	Chaypooh	43	8452	880		
212.	2	Sheep	11	275	136		Canal extending from the right bank of the Adiga River to the Chadiangam Caid distance
52992.	1604	Timber & Sticks	40433	832602	206032	13	
6268.	69	Shadys	924	184418	767207	20	
2310.	14	Wooden posts	95	6816	1559		
347614.	1297	Reddy	10187	984206	298814		12 miles - 2nd The Pileat Canal extending from the right bank of the Adiga River to the Chadiangam Caid distance
812.	2	Gant Sticks (Tobacco)	92	2489	8000		
424.	73	Tobacco	176	22411	11604		
407.	3	Teakwood	89	1031	2252		
327.	60	Reddy	620	108611	24711		
264.	2	Wax Cloth	42	9157	1440		
74.	3	Turnerice	21	2464	4663		
17712.	112	Salt fish	521	36988	10357		
1088.	46	Cloth	283	37045	94047		
2134.	72	Rice	715	59155	24056		
10.	4	Ghee	40	3884	8288		
112.	1	Tent	7	56			
31268.	739	Shall	12527	526225	28198		
1344.	39	Oil Seeds	365	61674	26616		
18.	15	Money Remittance	96	8154	35340		
388.	7	Cotton	89	17769	14679		
12.	1	Cotton Thread	6	150	500		
2312.	6	Cassia (A. calabaria) (Anisum)	55	6425	1870		
444.	18	Furniture	61	6973	4257		
178.	3	Billy	22	4401	1640		
268.	2	Hides	31	5049	11750		
308.	6	Roaggy	72	10008	2254		
196712.	274	Coneau de Sees	3572	683144	133508		
7.	2	Palm-leaf leaves	28	145	112		
612.	1	Imino	9	1629	200		
6.	4	Gajonoy (Stone of Gajonoy)	24	3648	2262		
38.	7	Orab	14	342	85		
36.	2	Bengal Gram	48	9360	2344		
35874.	625	Salt	14349	222204	872021		
2318.	33	Wigraac the Grown's Bito	926	180570			
2104.	40	2nd Boy Gourd	841	149698			
4703116	704	Sundry Articles	2713	1283798	719876		

26332146 6982

948612. Cleaning for the 1st & 2d quarters of 1880. 94862

35819106 Patae Rupas

Chopank
Office of Capt. of works
P. Canal
1st Sept. 1880

R.A.

2313750

A. Murray. Captain R.E.

Superintendent of works
19. 1880

* Promotee, P. Canal,
Chombur, R.A.

The extremity of this Section is "Padda Gangam."

Statement of the Inward
and Outward Traffic for the
fiscal year ending 30th June 1880.

94
148
131

No 2218W

6 22/8/80

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 22nd Sept 80

Read the following:—

From the Report of the
Buckingham Canal } (MR No 1567 d/4 Sept/80)

Ordered to be forwarded
to the Government of
India.

2. There is a satisfactory
increase in the receipts
as compared with the
preceding half year.

(MR No 22198 d/22 Sept/80)

Copy of the above
forwarded to the Govt.
of India

22/8/80

S 79

Handwritten signature

7/8/80

S of B Canal ✓
S of Rgs ✓
Board of Rev ✓
S of R District ✓
Rev Dept ✓
22/8/80
Handwritten initials

Buckingham Canal—

Recd 22-9-80: 2218-19/80
in No 118

See H. S. L. L. L. L. L.
has from the for

2218
14

Mr. H. H. H. H. H. H.
request for a copy of
the Report of the
Committee on the
Limit of the
10-10-10

60717 W-19-3-80
3200 W-13-12-79

10/17
10/17
10/17

Cir 9-9-80. Pte. 20-9-80 —
O. 7-9-80. H. 19-9-80

5641
 Govt. of Madras.
 PUBLIC WORKS.

To
 Dated
 Issued
 Recd. Encl.

23/9/80

G. O. 22nd Sept 1880, No. 2218-1965

Nos. 119-120

For of the returns
 of inward & outward
 traffic on the Canal
 for the first half
 1880.

Nullayam Canal
 Return of Inward
 Outward traffic
 on the — for the
 first half of 1880,
 ordered to be for 5th

Sept.
 14/2
 28/2