Marine (1897) Department.

G.O., No. 604 Marine

Dated 8 December 1897

18/12/97

[Despatch Abstract.]

Madras Harbour. Letter from the Chairman M.T. Board submitting statement of imports and exports and of receipts and charges attested to the — for the half year ending 30th September 1897, recorded.

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[M. S. 500—18-8-96.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Government {1897} of Madras.

MARINE.

Recd. } 1897. *Enclosures*

Regd. } *Spare copies*

G.O., No. 1044, 18th December 1897.

DECEMBER.

Madras Harbour

Letter from the Chairman, Harbour Trust Board, submitting statements of imports and exports and of receipts and charges appertaining to the — for the half-year ending 30th September 1897, recorded.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

Read—the following paper:—

From J. N. ATKINSON, Esq., I.C.S., Chairman, Harbour Trust Board, to the Acting Secretary to Government, Marine Department, dated Madras, 10th December 1897, No. 4047.

I have the honour to submit, for the information of Government, statements of imports and exports for the half-year April—September 1897; also statement of cash receipts and charges for that period, which are compared in a separate statement with the corresponding amounts in 1896.

2. Cash receipts have aggregated Rs. 3,52,844 against Rs. 3,58,725, a decrease of Rs. 5,881.

3. Contribution from Port Funds has been Rs. 33,043 against Rs. 44,288 last year, a decrease of Rs. 11,245; so that General Revenue shows a net increase of Rs. 5,364, which, in view of the season, is satisfactory.

4. The details of receipts and charges call for no special comment. The closing balance is more by Rs. 36,846, owing chiefly to no advances being outstanding due to the Revenue account from Harbour Construction.

5. Pilotage fund receipts show a decline of Rs. 2,596-4-10, accounted for by the smaller tonnage of vessels which have entered the port.

6. The statements furnished by the Traffic Manager give full details of imports and exports.

Imports both from foreign ports and coast have been generally well maintained, but the principal items of export, such as coffee, cotton, groundnuts and jaggery, are considerably lower.

7. The general position is more satisfactory than might have been expected taking into account the very unfavourable circumstances due to scarcity in the districts.

Enclosures.

I.—Statement of Goods imported from Foreign Ports.

—	Packages.	1893-94.	1894-95.	1895-96.	1896-97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Apparel and effects.	Packages ..	1,017	985	989	935	265	285	+ 20
Alum	Barrels ..	910	773	1,326	827	526	395	— 131
Asphalte, tar and pitch	Casks ..	2,638	2,493	2,878	2,562	1,380	7,028	+ 5,648
Acids	Cases ..	1,560	2,151	1,817	2,349	1,249	1,428	+ 179
Arms and guns ..	,, ..	250	93	74	75	24	38	+ 14
Arrack	Casks ..	1,031	1,218	1,388	1,171	511	760	+ 249
Blankets ..	Bales ..	28	55	47	55	41	19	— 22
Beef and pork ..	Cases ..	..	..	..	..	..	..	..
Bricks	100 ..	1,550	900	600	1,223	654	719	+ 65
Beer	Cases ..	7,013	5,408	6,944	6,442	3,448	3,120	— 328
	Barrels ..	1,401	1,800	1,311	988	378	865	+ 487
	Hogsheads ..	4,310	6,743	8,946	9,155	3,951	3,496	— 455
Boilers	No. ..	48	25	34	40	33	24	— 9
Corks	Bundles ..	50	60	57	101	65	37	— 28
Canvas	Bales ..	615	148	136	135	60	66	+ 6
Candles	Cases ..	27,463	28,458	36,399	34,994	16,962	24,497	+ 7,535
Colours	,, ..	2,998	3,999	3,170	4,542	2,192	3,024	+ 832
Confectionery, provisions and oilmanstores ..	,, ..	20,829	16,508	21,045	24,102	8,996	11,854	+ 2,858
Crockery and glassware	Crates and casks ..	5,300	3,627	5,479	4,839	2,666	2,594	— 72
Chalk ..	Barrels ..	134	366	1,165	446	331	160	— 171
	Tons ..	..	30	..	..	..	..	..
Cement	Casks ..	8,904	10,235	10,212	15,981	10,316	9,180	— 1,136
Cast-iron pipes and tubes	Tons ..	989	1,472	5,164	2,625	1,021	664	— 357
Camphor ..	Tubs ..	5,765	5,523	4,017	4,850	2,008	3,388	+ 1,380
Coal	Tons ..	58,179	76,851	101,025	69,246	41,011	18,478	— 22,533
Coke	,, ..	1,018	896	1,219	961	891	250	— 641
Fuel-patent ..	,, ..	..	..	50	..	..	..	..
Crackers	Cases ..	327	975	1,028	1,431	673	850	+ 177
Copper-plates and tiles	No. ..	7,260	4,096	7,960	11,524	3,287	187	— 3,100
Corrugated iron ..	Packages ..	2,688	3,234	7,306	7,815	4,623	5,105	+ 482
Dynamite ..	Cases ..	10,598	9,426	14,832	11,643	5,291	8,267	+ 2,976
Earthenware ..	Crates ..	2,168	1,492	3,983	1,845	1,053	882	— 171
Fire clay ..	Casks ..	312	454	133	1,413	244	639	+ 395
Flour	Bags and barrels ..	1,251	1,348	1,018	886	375	416	+ 41
Flannel	Bales ..	64	23	44	8	6	14	+ 8
Gunpowder ..	Packages ..	5,883	3,384	1,537	1,449	965	1,579	+ 614
Hardware ..	Cases and casks ..	8,189	11,532	8,423	14,594	6,136	5,763	— 373
Hops	Packages ..	297	287	323	219	113	53	— 60
Iron	Tons ..	18,627	10,863	17,384	18,607	9,417	5,428	— 3,989
Iron safes ..	No. ..	167	56	69	16	9	19	+ 10
Kerosine-oil	Cases ..	342,671	343,365	8	97,016	97,016	117,078	+ 20,062
	Tons ..	5,455	7,899	13,156	9,065	4,167	7,919	+ 3,752
Malt	Bags ..	22	56	2	14	..	3	+ 3
Millinery and haberdashery ..	Cases ..	1,370	1,881	1,855	1,891	911	960	+ 49
Matches ..	,, ..	8,927	8,140	7,956	7,463	2,543	2,544	+ 1
Machinery ..	Tons ..	4,817	3,603	3,941	4,616	2,478	2,647	+ 169
Nails	Kegs ..	14,022	11,948	15,652	20,913	8,770	3,858	— 4,912
Oil and turpentine.	Drums ..	4,581	4,021	4,677	8,411	4,525	3,267	— 1,258
Piece-goods	Cases ..	57,676	78,435	25,406	27,163	11,666	14,945	+ 3,279
	Bales ..			18,346	23,883	9,670	14,051	+ 4,381
Twist	,, ..	24,071	29,432	21,594	30,636	17,190	12,352	— 4,838
Paper	,, ..	6,038	4,435	4,415	4,937	2,574	2,377	— 197
Piano	No. ..	112	49	103	68	31	35	+ 4
Printing type ..	Cases ..	346	231	262	156	57	228	+ 171
Pig lead ..	No. ..	2,612	629	1,261	2,369	767	323	— 444
Paint	Kegs ..	5,770	8,436	8,879	11,530	7,727	5,664	— 2,063
Rattan	Bundles ..	2,362	4,519	1,704	3,818	1,084	1,944	+ 860
Rails	No. ..	..	..	5,243	4,070	1,023	7,303	+ 6,280
Soap	Cases ..	2,172	1,050	1,366	1,839	576	920	+ 344
Salt	Bags ..	153	458	370	590	163	17	— 146
Steel	Cases and casks ..	794	395	277	1,013	483	452	— 31
Steel bundles and bars	No. ..	10,768	8,905	21,676	25,379	13,643	9,888	— 3,755
Steel hoop ..	Bundles ..	4,930	2,439	7,137	12,268	10,837	2,403	— 8,434
Sodawater bottles ..	Crates ..	1,570	2,155	2,125	2,410	1,152	1,710	+ 558
Sulphur	Casks ..	1,128	10	467	205	5	102	+ 97
Shot	Kegs ..	248	130	185	209	124	87	— 37
Sundries	Packages ..	56,235	53,125	54,314	59,748	24,853	26,776	+ 1,923
Specie	No. ..	768	612	644	807	310	205	— 105
Sugar	Bags ..	4,198	1,527	1,266	2,083	814	1,089	+ 275

I.—Statement of Goods imported from Foreign Ports—*cont.*

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stationery ..	Cases ..	1,333	2,939	4,426	4,935	3,037	1,503	— 1,534
Spelter	Cakes ..	22,921	4,013	7,726	2,288	2,288	1,080	— 1,208
Saws	Cases ..	79	36	46	67	16	10	— 6
Twine and rope ..	Bales and coils ..	458	862	218	325	194	190	— 4
Tin plates ..	Boxes ..	6,669	4,389	5,060	6,514	3,902	3,002	— 900
Tin slabs ..	No. ..	..	2,496	5,015	3,370	1,606	2,119	+ 513
Timber	Tons ..	..	..	3,367	30	29	..	— 29
Tramway material.	Packages ..	..	5,370	2,326	144	134	60	— 74
	Tons ..	..	202	..	1	..	28	+ 28
Wines and spirits.	Cases ..	36,048	36,519	37,818	41,544	18,694	18,208	— 486
	Casks ..	514	713	1,346	1,602	615	190	— 425
	Puncheons ..	1,058	139	109	244	32	132	+ 100
Window glasses ..	Cases ..	10,425	8,053	5,939	14,140	11,837	5,342	— 6,495
White and red lead.	Kegs ..	737	715	779	1,049	469	674	+ 205
Yellow metal ..	Cases ..	2,784	3,275	2,904	3,481	1,256	2,655	+ 1,399
Zinc sheets ..	Packages ..	1,761	1,342	299	779	313	230	— 83
Horses and Ponies.	No. ..	966	917	1,061	1,147	155	132	— 23
Cows	,, ..	7	7	9	11	1	..	— 1
Elephants ..	,, ..	6	4	6	1	1	..	— 1
Carriages ..	,, ..	9	9	28	9	5	5	..

II.—Statement of Stores imported by the Madras Railway Company.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stores ..	Packages ..	47,040	8,915	8,852	23,158	14,481	2,684	— 11,797
	Tons ..	156	1,173	371	1,901	938	276	— 662
Wooden sleepers ..	,, ..	..	..	3,847	..	..	51	+ 51
Fuel	,, ..	..	..	..	..	..	..	..
Coke	,, ..	716	703	1,562	..	..	769	+ 769
Coal	,, ..	237	2,948	3,048	..	..	100	+ 100
Timber	,, ..	1,448	1,364	2,399	2,105	405	121	— 284
Fire bricks ..	100 ..	..	75	50	44	..	..	..
Boilers	No. ..	..	6	10	..	..	..	..
Rails	,, ..	..	..	10,441	9,000	15,968	7,708	— 8,260
Fish plates ..	Bundles ..	..	..	..	24,675	1,518	12,199	+ 10,681
Pot sleepers ..	.. ..	..	..	..	..	..	24,618	+ 24,618

III.—Statement of Stores imported by the South Indian Railway Company.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stores ..	Packages ..	28,640	13,933	6,556	4,046	2,167	491	— 1,676
	Tons ..	992	113	596	178	139	854	+ 715
Coke	,, ..	..	..	..	..	..	..	..
Coal	,, ..	..	..	..	..	..	..	..
Timber	,, ..	..	..	..	..	..	..	..
Boiler	No. ..	..	1	..	..	..	3	+ 3
Fire bricks ..	100 ..	10	190	200	100	80	40	— 40

IV.—Statement of Stores imported by the Bezwada-Madras Railway.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stores ..	Packages ..	..	..	..	3,083	1,710	1,263	— 447
	Tons ..	..	..	..	1,422	2,227	1,666	— 561
Sleepers	,, ..	..	..	..	6,199	2,362	150	— 2,212
Fish plates ..	Bundles ..	..	..	..	18,685	..	10,602	+ 10,602
Rails	No. ..	..	..	..	35,413	21,131	20,152	— 979
Boilers	,, ..	..	..	..	6	..	..	..

V.—Statement of Goods imported from Coast Ports.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Apparel and effects.	Packages ..	527	520	517	430	160	469	+ 309
Alum	Barrels ..	7	149	12	16	3	7	+ 4
Acids	Cases ..	269	305	180	284	74	41	— 33
Animals	No. ..	..	9	..	8	2	..	— 2
Arms and guns ..	Cases ..	13	10	5	8	2	1	— 1
Boilers	No. ..	..	..	..	1	1	..	— 1
Bricks and tiles ..	100 ..	837	852	1,177	731	731	2,379	+ 1,648
Coffee	Bags ..	575	476	454	901	259	294	+ 35
Candles	Cases ..	11	1	13	3	..	50	+ 50
Colours	,, ..	1,591	1,244	1,133	1,289	835	935	+ 100
Crockery and glassware	,, ..	426	1,233	614	720	322	696	+ 374
Coal	Tons ..	22,152	17,556	27,548	79,361	36,502	75,556	+ 39,054
Coke	,, ..	..	..	..	1,091	195	1,462	+ 1,267
Carpets	Bales ..	99	95	62	38	23	35	+ 12
Camphor and benjamin	Tubs ..	432	1,060	799	460	327	235	— 92
Copra	Bags ..	122	68	253	..	..	..	..
Crackers ..	Cases ..	..	2	..	60	..	..	..
Copper	,, ..	557	10	433	68	51	13	— 38
Do. ..	Tiles and ingots ..	2,180	3,755	1,951	305	59	5	— 54
Cutch and lac ..	Packages ..	3,554	5,208	4,611	4,098	1,862	1,318	— 544
Cast-iron tubes and pipes ..	Tons ..	..	61	224	110	61	237	+ 176
Earthenware ..	Crates ..	407	271	1,492	58	26	2	— 24
Do. ..	Pipes ..	950	182	5,663	1,114	908	11,813	+ 10,905
Firewood ..	Tons ..	..	..	1,524	6,586	5,730	4,675	— 1,055
Flour	Bags and barrels ..	12,270	18,641	19,405	19,640	8,698	11,851	+ 3,153
Gunnies ..	Bales ..	9,755	11,341	10,249	13,976	4,205	11,442	+ 7,237
Gram and peas, &c.	Bags ..	395,249	264,890	319,788	388,393	139,251	89,220	— 50,031
Garlic	,, ..	6,007	7,495	4,278	2,103	1,789	4,205	+ 2,416
Hardware ..	Cases ..	1,507	2,920	2,151	2,919	1,415	1,156	— 259
Horns	Bundles ..	511	856	628	629	312	254	— 58
Hides	Bales ..	6,013	6,896	6,732	7,154	3,423	4,044	+ 621
Iron	Tons ..	155	202	359	329	243	594	+ 351
Iron safes ..	No. ..	34	18	15	9	2	2	..
Kerosine-oil ..	Cases ..	500	..	2,643	57,819	2,418	12,978	+ 10,560
Leaves	Bundles ..	5,113	4,393	5,332	5,612	3,266	1,215	— 2,051
Liquor	Cases ..	2,193	2,071	3,136	2,733	1,573	2,536	+ 963
Machinery ..	Tons ..	49	202	76	181	133	45	— 88
Millinery and haberdashery ..	Cases ..	144	371	261	409	319	223	— 96
Oil and turpentine.	Drums ..	5,941	5,829	6,265	4,004	2,629	1,631	— 998
Paddy	Bags ..	23,737	19,988	29,776	25,095	..	21	+ 21
Piece-goods	Cases ..	3,499	4,814	2,040	1,343	680	724	+ 44
	Bales ..	..	..	1,442	1,374	749	1,553	+ 804
Paper	,, ..	5,420	7,962	8,428	10,273	5,442	5,335	— 107
Paint	Kegs ..	247	277	592	102	36	37	+ 1
Rice	Bags ..	110,181	111,384	95,765	74,401	45,843	33,310	— 12,533
Rose-water ..	Cases ..	1,357	1,594	2,367	1,649	789	1,016	+ 227
Rails	No. ..	..	..	28	1,600	1,600	..	— 1,600
Seeds	Bags ..	13,916	12,061	19,766	28,681	15,648	8,820	— 6,828
Skins	Bales ..	6,807	7,108	5,745	3,669	1,902	1,203	— 699
Silk	,, ..	290	488	729	741	501	218	— 283
Sandalwood ..	Bundles ..	42	265	118	86	71	30	— 41
Sugar	Bags ..	1,333	2,686	1,826	973	440	390	— 50
Specie	No. ..	193	124	47	65	28	30	+ 2
Sundries ..	Packages ..	48,614	52,303	51,726	54,631	26,298	40,987	+ 14,689
Sleepers	Tons ..	..	..	1,586	6,345	4,986	..	— 4,986
Soap	Cases ..	147	863	789	608	571	406	— 165
Sulphur ..	Casks ..	506	295	772	254	250	..	— 250
Spice	Packages ..	640	944	1,275	3,149	693	483	— 210
Stationery ..	,, ..	..	184	300	233	103	155	+ 52
Sodawater bottles ..	Crates ..	241	1,651	8	867	213	682	+ 469
Twine and rope ..	Bales and coils ..	1,063	1,309	608	1,626	801	555	— 246
Tin plates	Boxes ..	858	1,248	658	466	254	680	+ 426
	Slabs ..	..	78	233	2	..	..	..
Twist	Bales ..	1,206	1,187	1,501	1,617	688	841	+ 153
Turmeric ..	Bags ..	5,433	5,185	3,702	3,487	995	2,697	+ 1,702
Timber	Tons ..	15,264	14,154	18,196	18,972	10,418	11,353	+ 935
Tea	Cases ..	37	205	300	615	417	420	+ 3
Tamarind ..	Bundles ..	140	86	12	293	32	..	— 32
Yellow metal ..	Cases ..	1,078	281	191	918	434	23	— 411
Horses and ponies.	No. ..	8	..	37	93	29	19	— 10
Carriages ..	,, ..	24	14	16	13	6	3	— 3
Tramway materials.	Tons ..	..	13	..	..	..	..	..

VI.—Statement of Goods exported to Foreign Ports.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Bone-meal ..	Bags ..	..	5,448	11,235	22,191	5,968	13,588	+ 7,620
Beer and ale ..	Cases ..	13	..	1	1	..	..	..
	Casks ..	..	..	3	..	..	..	..
	Hogsheads.	..	..	..	..	..	..	..
Cinchona bark ..	Bales ..	411	123	..	1	..	20	+ 20
Chillies	Bags and bundles ..	816	883	816	91	91	229	+ 138
Cigars	Cases ..	643	613	721	2,049	361	1,598	+ 1,237
Coffee	Bags ..	17,737	27,864	26,283	661	363	476	+ 113
Cotton	Bales ..	56,768	39,607	44,245	15,934	7,317	2,465	— 4,852
Do. twist ..	,, ..	1,946	1,664	463	46,276	37,533	15,775	— 21,758
Coriander and omum seeds	Bags ..	7,377	10,473	6,662	287	37	573	+ 536
Carpets	Bales ..	391	239	410	6,485	2,986	7,176	+ 4,190
Coal, ship's use ..	Tons ..	599	152	330	428	231	301	+ 70
Deer horns ..	Packages ..	767	1,477	943	865	625	1,265	+ 640
Explosive ..	Cases ..	..	2	..	1,057	361	286	— 75
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	6	7	16	..	..	..	..
Ground-nuts ..	Bags ..	138,211	110,328	67,776	49,336	48,301	6,557	— 41,744
Gram, peas, &c. ..	,, ..	1,662	489	253	30	5	553	+ 548
Horns, cow and buffalo ..	Tons ..	23	71	154	290	77	65	— 12
Hides, tanned ..	Bales and bundles ..	11,149	18,519	24,922	23,929	10,509	13,471	+ 2,962
Hardware ..	Cases and casks ..	..	522	702	860	422	830	+ 408
Indigo	Cases and chests ..	25,008	27,416	32,046	26,205	8,274	9,925	+ 1,651
Iron	Tons ..	17	3	16	24	21	6	— 15
Jaggery	Bags ..	52,668	17,809	42,378	190,557	190,555	2	— 190,553
Myrabolams ..	,, ..	563	237	2	32	29	20	— 9
Miscellaneous ..	Packages ..	36,531	17,763	24,825	25,401	12,884	13,200	+ 316
	Tons ..	..	..	50	..	..	13	+ 13
Onions	Bags and baskets ..	17,517	16,094	19,367	17,657	6,003	15,854	+ 9,851
Oil	Casks ..	208	451	257	376	160	269	+ 109
Provisions ..	Packages ..	..	4,417	5,360	5,445	2,550	3,352	+ 802
Piece-goods ..	Bales ..	7,305	7,788	10,035	7,018	3,704	2,428	— 1,276
	Cases ..			2,202	3,962	1,412	1,727	+ 315
Potatoes ..	Bags and baskets ..	1,716	1,648	1,575	917	292	1,398	+ 1,106
Poonac	Bags ..	31,311	47,253	65,892	60,464	30,980	30,672	— 308
Piano	No. ..	15	5	10	4	1	6	+ 5
Paddy	Bags ..	22	..	..	..	..	..	..
Rice	,, ..	16,915	44,694	3,023	26,053	8,309	21,027	+ 12,718
Redwood ..	Tons ..	733	1,113	1,194	802	455	354	— 101
Salt	Bags ..	..	7	13	..	..	..	..
Seeds, gingelly and castor	,, ..	14,777	90,571	12,877	9,758	8,017	35,134	+ 27,117
Skins, sheep and goat, tanned ..	Bales ..	31,535	38,649	37,344	35,038	16,938	16,542	— 396
Sandalwood ..	Bundles ..	699	288	664	1,439	1,300	1,953	+ 653
Spirits and wine.	Cases ..	67	22	276	108	36	299	+ 263
	Casks ..	40	9	15	1	1	..	— 1
	Puncheons ..	..	..	..	..	..	..	..
Sugar	Bags ..	1,197	1,762	3,727	10,264	9,861	285	— 9,576
Specie	Boxes ..	29	104	76	70	45	8	— 37
Tamarind ..	Bundles ..	3,076	4,737	3,562	3,547	3,008	2,049	— 959
Turmeric ..	Bags ..	1,562	3,651	6,744	1,300	932	483	— 449
Tea	Cases ..	1,649	2,156	1,658	1,104	799	1,041	+ 242
Timber	Tons ..	..	..	9	8	8	40	+ 32
Wool	Bales ..	1,532	2,049	2,426	2,119	1,332	620	— 712
Yellow metal ..	Tons ..	417	7	5	..	..	3	+ 3
Horses	No. ..	..	24	28	103	2	2	..
Ponies	,, ..	..	9	21	3	..	..	..
Elephant ..	,, ..	..	2	1	..	..	..	..
Lion	,, ..	..	1	..	..	..	..	..
Tiger	,, ..	..	1	..	..	..	..	..
Leopards ..	,, ..	..	6	..	..	..	..	..
Bear	,, ..	..	1	..	..	..	..	..
Sheep	,, ..	..	79	20	20	..	52	+ 52
Animals	,, ..	..	..	9	3	..	1	+ 1

VII.—Statement of Goods exported to Coast Ports.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Beer and ale ..	Cases ..	305	354	300	171	99	26	— 73
	Casks ..	91	166	76	15	9	2	— 7
	Hogsheads ..	161	107	195	238	93	75	— 18
Boiler	No. ..	1	..	..	..	..	..	..
Bricks	100 ..	..	..	..	5	..	200	+ 200
Cinchona bark ..	Bales ..	80	..	376	296	146	247	+ 101
Chillies ..	Bags and bundles ..	9,207	2,444	684	3,310	2,861	1,343	— 1,518
Cigars	Cases ..	789	732	810	735	295	345	+ 50
Coffee	Bags ..	541	449	672	400	161	566	+ 405
Cotton	Bales ..	7,080	5,295	7,393	6,244	6,138	445	— 5,693
Do. twist ..	,, ..	3,220	3,034	4,355	2,844	1,579	1,243	— 336
Coriander and omum seeds ..	Bags ..	6,894	2,067	2,531	1,897	540	654	+ 114
Cement	Casks ..	132	195	324	1,433	813	497	— 316
Carpets	Bales ..	41	27	41	49	14	14	..
Coal, ship's use ..	Tons ..	157	480	632	1,126	550	240	— 310
Deer horns ..	Packages ..	52	..	1	..	..	..	..
Explosives ..	Cases ..	1,067	46	17	5	3	2	— 1
Eggs	Pots ..	1,198	1,263	1,006	1,624	392	858	+ 466
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	39	35	42	49	32	22	— 10
Ground-nuts ..	Bags ..	16,116	63,700	31,918	17,041	15,263	13,288	— 1,975
Gram, peas, &c. ..	,, ..	233	372	544	33,724	511	36,697	+ 36,186
Horns, cow and buffalo ..	Tons ..	166	106	387	701	575	72	— 503
Hides	Bales and bundles ..	535	252	285	245	84	108	+ 24
Hardware ..	Cases and casks ..	..	800	2,828	1,928	837	612	— 225
Indigo	Cases and chests ..	1,162	264	164	104	50	42	— 8
Iron	Tons ..	755	695	534	614	218	533	+ 315
Old iron ..	,, ..	..	165	1,693	401	8	9	+ 1
Jaggery	Bags ..	336	488	2,099	353	112	63	— 49
Kerosine-oil ..	Cases ..	1,117	11,005	9,993	5,979	..	8,250	+ 8,250
Myrabolams ..	Bags ..	1,112	131	78	..	..	17	+ 17
Miscellaneous ..	Packages ..	61,706	18,312	31,686	37,353	28,587	13,276	— 15,311
Onions ..	Bags and baskets ..	47,062	94,737	57,420	43,039	3,994	7,811	+ 3,817
Oil	Casks ..	346	641	357	305	168	354	+ 186
Piece-goods	Cases ..	6,368	8,852	1,160	2,403	1,881	494	— 1,387
	Bales ..			7,709	8,714	4,826	5,183	+ 357
Potatoes ..	Bags and baskets ..	30,592	20,068	18,238	10,775	3,802	3,215	— 587
Poonac	Bags ..	9,853	396	2,666	3,848	2,738	911	— 1,827
Piano	No. ..	17	11	32	11	9	3	— 6
Paddy	Bags ..	8,400	4,123	3,031	..	..	2,013	+ 2,013
Provisions ..	Packages ..	..	1,565	2,260	2,943	2,316	1,938	— 375
Rice	Bags ..	11,083	8,196	8,369	13,569	8,101	25,246	+ 17,148
Redwood ..	Tons ..	4	134	88	106	37	75	+ 38
Seeds, gingelly and castor	Bags ..	36,799	68,201	77,404	35,458	23,039	4,783	— 18,256
Skins, sheep and goat, tanned ..	Bales ..	871	1,706	531	618	311	376	+ 65
Sandalwood ..	Bundles ..	2,786	373	39	10	8	32	+ 24
Spirits and wines.	Cases ..	3,045	2,534	2,434	2,416	1,237	937	— 300
	Casks ..	992	409	253	241	128	76	— 52
	Puncheons ..	214	..	..	1	..	1	+ 1
Sugar	Bags ..	473	1,725	3,708	3,919	2,480	1,475	— 1,005
Specie	Boxes ..	47	75	28	17	4	2	— 2
Salt	Bags ..	..	4,001	1,040	9,605	145	13,701	+ 13,556
Tamarind ..	Bundles ..	5,090	3,028	2,982	3,623	3,079	4,175	+ 1,096
Turmeric ..	Bags ..	33,147	53,374	41,679	12,583	6,547	9,882	+ 3,335
Tea	Cases ..	50	114	109	29	15	11	— 4
Timber	Tons ..	..	..	18	49	20	..	— 20
Wool	Bales ..	463	478	1,361	1,806	969	475	— 494
Yellow metal ..	Tons ..	256	31	69	18	2	42	+ 40
Horses	No. ..	..	..	33	130	69	3	— 66
Ponies	,, ..	..	..	39	20	18	1	— 17
Old rails ..	Tons ..	..	..	..	450	..	..	..
Old fish plates ..	,, ..	..	..	..	300	..	..	..

VIII.—STATEMENT of Stores, &c., imported by Government.

Department.	Description.	Class.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Accountant-General	Specie, silver.	Boxes.	533	489	167	20	20	..	— 20
	,, copper.	,,	780	480	150	300	150	2,617	+ 2,467
	Notes ..	,,	30	..	..	27	..	..	— 1
	Packages ..	No.	..	..	13	2	1	..	
Public Works Department.	Boilers ..	,,	..	1	..	1	..	..	
	Coal ..	Tons.	..	..	..	..	..	..	
	Coke ..	,,	..	64	18	..	..	..	
	Iron ..	,,	19	151	3	..	..	..	
	Bricks ..	100	..	1,875	..	120	..	55	+ 55
	Stores .	Pkgs.	10,812	..	491	..	..	85	+ 85
	Coal ..	Tons.	1,450	145	..	3,294	793	2,637	+ 1,844
	Iron ..	,,	..	..	7	..	..	..	..
	Ammunition.	Boxes	109	13,465	10,570	62	2	176	+ 174
Ordnance ..	Boilers ..	No.	..	..	2	6,043	2,155	2,309	+ 154
	Stores ..	Pkgs.	21,057	16,390	9,901	7,426	..	..	..
	Timber ..	Tons.	..	..	77	1,176	3,866	8,104	+ 4,238
	Bricks ..	100	..	50	34	60	5	111	+ 106
	Gunpowder.	Pkgs.	..	..	53	421	..	..	..
Madras Harbour Works.	Cement ..	Casks.	..	14,000	15,600	3,580	2,010	300	+ 300
	Stores ..	Pkgs.	..	40	8	..	..	..	— 2,010
	Coal ..	Tons.	..	..	..	..	..	..	..
	Packages ..	No.	2,176	1,900	2,048	1,975	..	..	..
Clothing ..		,,	196	131	166	141	491	365	— 126
Police		,,	109	79	33	61	112	15	— 97
Salt Revenue ..		,,	742	2,886	2,021	2,596	39	28	— 11
Post Office ..		,,	1,920	1,012	350	655	1,520	857	— 663
Medical		,,	9,129	10,770	11,552	6,191	485	244	— 241
Telegraphs ..		,,	1,156	1,115	707	925	4,222	5,147	+ 925
Stationery ..		,,	1,861	1,611	2,497	1,757	140	700	+ 560
Stamps		,,	2,562	3,611	2,814	1,452	1,200	1,282	+ 82
Commissariat ..		,,	97	249	344	74	935	908	— 27
Gazette Press ..		,,	866	317	157	380	48	67	+ 19
Marine		,,	25	37	43	20	125	78	— 47
Revenue Survey ..		,,	140	6	3	6	7	15	+ 8
Agriculture ..		,,	..	..	..	..	..	3	+ 3
Government Central Museum ..		,,	9	6	4	10	4	4	..
Under Secretary to Government ..		,,	85	68	53	44	21	37	+ 16
Superintendent of Prisons ..		,,	7	16	..	10	5	..	— 5
Revenue Board ..		,,	9	13	13	40	..	37	+ 37
Forests		,,	3	1	..	2	..	..	..
Presidency College.		,,	2	4	17	8	1	..	..
Chemical Examiner.		,,	36	35	23	13	2	5	— 1
Medical College ..		,,	41	31	16	41	7	23	+ 16
Deputy Collectors.		,,	12	..	15	..	..	..	..
Astronomer ..		,,	20	7	9	8	..	6	+ 6
Presidency Paymaster ..		,,	4	..	..	..	..	..	..
Registration ..		,,	1	..	5	..	..	..	..
Registrar of High Court		,,	4	2	12	4	1	5	+ 4
Civil Engineering College ..		,,	44	21	10	8	..	4	+ 4
Examiner of Accounts, Bezwada-Madras Railway.		,,	..	..	11	9	..	27	+ 27
Executive Engineer, Military Works.	Bricks ..	,,	..	1	4	1	1	..	— 1
	Packages ..	100	..	2,003	879	260	9	1,040	+ 1,031
Collectors ..		,,	..	45	..	..	..	8	+ 3
Deputy Port Conservator ..		,,	..	4	4	14	5	..	..
Comptroller, Military Accounts ..		,,	..	..	60	47	1	1	..
Agent for Government Consignments ..		,,	..	2	3	13	13	1	— 12
Government Botanical Gardens ..		,,	..	501	303	257	18	122	+ 104
Commissioner of Paper Currency.		,,	..	282	199	278	266	57	— 209
Inspector of Salt ..		,,	..	13	9	13	..	15	+ 15
Engineer-in-Chief, Bezwada-Madras Railway ..		,,	..	..	1	30	14	..	— 14
Officer in charge, Pensioners, Madras ..		,,	..	..	77	..	..	..	..
Superintendent of Central Jail ..		,,	..	1	1	..	..	..	..
Meteorological Reporter ..		,,	..	..	7	28	..	5	+ 5
Pay Examiner ..		,,	..	..	3	1	..	3	+ 3
Miscellaneous Department ..		,,	282	24	319	92	49	92	+ 43

IX.—STATEMENT of Stores, &c., exported by Government.

Department.	Description.	Class.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Accountant-General ..	Specie, silver.	Boxes.	95	17	865	9	4	..	— 4
	,, copper.	,,	163	180	95	55	35	..	— 35
	,, notes.	,,	8	6	..	1	..	..	..
	,, packages	No.	1	5	7	1	1	2	+ 1
Bank of Madras ..	,, silver.	Boxes.	..	..	..	..	..	..	..
	,, copper.	,,	84	..	..	..	..	..	..
Ordnance	Gunpowder.	,,	..	..	584	54	50	..	— 50
	Packages and pieces ..	No.	9,257	8,819	6,871	6,491	2,305	5,727	+ 3,422
	Ammunition.	Boxes.	..	..	36	2,389	1,882	3,007	+ 1,125
Public Works Department	Packages and pieces ..	,,	3,203	1,173	1,500	2,481	453	625	+ 172
	Tons ..	,,	..	..	7	76	2	..	— 2
Clothing	Packages and pieces ..	,,	998	1,160	1,257	1,828	517	336	— 181
Police		,,	955	933	493	492	254	326	+ 72
Salt Revenue		,,	724	960	591	499	378	272	— 106
Medical		,,	2,166	1,027	734	983	776	216	— 560
Telegraph		,,	4,945	3,045	11,432	1,782	1,102	1,074	— 28
Stationery		,,	623	680	1,010	689	188	264	+ 76
Stamps		,,	236	221	385	262	109	106	— 3
Commissariat		,,	5,301	6,030	6,263	4,032	1,849	1,302	— 547
Gazette Press		,,	478	618	496	341	259	124	— 135
Marine		,,	37	98	51	67	36	39	+ 3
Revenue Board		,,	87	105	11	81	..	40	+ 40
Do. Settlement ..		,,	53	35	44	26	12	7	— 5
Do. Survey ..		,,	223	138	54	119	24	37	+ 13
Superintendent of Prisons ..		,,	103	58	24	23	6	14	+ 8
Registration		,,	17	62	92	20	7	33	+ 26
Conservator of Forests ..		,,	5	5	30	..	..	..	..
Government Central Museum		,,	13	..	7	8	5	1	— 4
Government Astronomer ..		,,	13	21	3	2	..	..	..
Government Botanist ..	Packages ..	No.	..	48	24	..	..	7	+ 7
Inspector of Salt		,,	..	..	102	7	4	..	— 4
Chemical Examiner ..		,,	..	1	4	..	..	..	..
Collectors		,,	6	..	5	5	..	1	+ 1
Meteorological Reporter ..		,,	..	..	19	11	5	6	+ 1
Salt Revenue		,,	..	..	527	16	..	..	..
Miscellaneous Department ..		,,	57	59	40	45	1	36	+ 35
Civil Engineering College ..		,,	..	..	3	..	..	..	..
Under Secretary to Government		,,	..	..	5	..	..	..	..
Post Office		,,	2	..	295	..	..	..	..
Medical College		,,	..	..	18	5	5	..	— 5
Registrar of High Court ..		,,	..	31	38	35	15	14	— 1
Examiner of Accounts, Bezwada-Madras Railway.		,,	..	..	10	..	..	..	..
Executive Engineer, Military Works		,,	..	..	172	33	29	1	— 28

S. HUTCHENCE,
Traffic Manager,
Harbour Trust.

To

The Secretary,
Harbour Trust Board,
Madras.

Comparative statement of Receipts and Charges of the Madras Harbour Trust, under Act II of 1886 for half-years ending 30th September 1896 and 1897.

Items.	Actuals from 1st April to 30th September 1896.	Actuals from 1st April to 30th September 1897.	Plus or minus.
REVENUE ACCOUNT.	Rs.	Rs.	Rs.
Opening Balance	7,80,504	8,35,381	+ 54,877
Receipts.			
I. Contributions from Port Funds	44,288	33,043	− 11,245
II. Beach imports: dues under section 45 (*a*) I (i) (ii) (iii)	1,06,977	1,10,654	+ 3,677
Pier imports: dues under section 45 (*a*) I (i) (ii) (iii)	45,839	45,850	+ 11
Beach exports: dues under section 45 (*a*) I (i) (ii) (iii)	13,557	13,481	− 76
Pier exports: dues under section 45 (*a*) I (i) (ii) (iii)	31,229	20,225	− 11,004
Wharfage: dues under section 45 (*a*) II	3,415	4,075	+ 660
Cranage: dues under section 45 (*a*) III	32,475	26,476	− 5,999
Storage: dues under section 45 (*a*) IV	290	507	+ 217
Demurrage: dues under section 45 (*a*) V	125	214	+ 89
Dues for entry of vehicles under section 45 (*a*) VI	6,821	6,733	− 88
Provisions: dues on—under section 45 (*a*) I (i).	354	313	− 41
Rent of properties	508	327	− 181
Water: charge for—delivered at pier head.	2,841	3,313	+ 472
Penalties under section 84	11	15	+ 4
Sundries	150	210	+ 60
III. Porterage under section 45 (*a*) I (iv)—			
Beach	40,323	44,824	+ 4,501
Pier	22,483	22,528	+ 45
Miscellaneous	2	..	− 2
IV. Interest on Government of India 3½ per cent. promissory notes	7,037	8,651	+ 1,614
Amount transferred from construction account to revenue in payment of amount advanced for construction during 1896-97	..	11,405	+ 11,405
Total, Receipts	3,58,725	3,52,844	..
Total, including the Opening Balance	11,39,229	11,88,225	..
Charges.			
I. Interest (under section 30)	2,11,472	2,24,065	+ 12,593
II. Repayment of loan for construction of harbour under section 31	1,00,000	1,00,000	..
III. Refunds	977	1,332	+ 355
IV. Engine haulage	..	5,265	+ 5,265
V. Fees to trustees	3,570	3,030	− 540
VI. Chairman's allowance	2,400	2,400	..
VII. Establishment—			
1. Secretary's salary	6,078	5,800	− 278
2. Correspondence Department	1,888	1,975	+ 87
3. Accounts Department	3,300	3,645	+ 345
4. Cash Department	2,542	2,795	+ 253
5. Traffic Department (shore staff)	11,436	11,853	+ 417
6. Preventive service	4,490	4,204	− 286
7. Preventive service boatmen	582	671	+ 89
8. Tidal observatory	205	235	+ 30
9. Exchange compensation allowance	1,272	1,807	+ 535
10. Contribution to Government for pensions	343	394	+ 51
11. Contribution to Provident Fund	7	161	+ 154
12. Engineer's department	..	13,092	+ 13,092
VIII. Contingencies—			
(*a*) Subject to regular audit—			
Postage	32	42	+ 10
Receipts stamps	118	119	+ 1
Telegrams	..	7	+ 7
Furniture	81	138	+ 57
Fees for audit	..	2,400	+ 2,400
Law charges	..	130	+ 130
Stationery and printing	2,811	2,579	− 232
Advertisement charges	..	233	+ 233
Uniform for preventive service, &c.	1,350	1,587	+ 237
(*b*) Admissible without detailed audit—			
Overtime fees to establishment	2,046	2,217	+ 171
,, to preventive service and boatmen	1,513	1,357	− 156
Miscellaneous	2,648	12,431	+ 9,783
IX. Petty construction and repairs—			
New works	73	5,582	+ 5,509
Repairs	2,619	21,459	+ 18,840
Tools and plant	..	..	..
Carried over	3,63,853	4,33,005	..

Comparative statement of Receipts and Charges of the Madras Harbour Trust, &c.—*cont.*

Items.	Actuals from 1st April to 30th September 1896.	Actuals from 1st April to 30th September 1897.	Plus or minus.
REVENUE ACCOUNT—*cont.*	Rs.	Rs.	Rs.
Brought forward	3,63,853	4,33,005	..
Charges—cont.			
X. Porterage—			
1. Establishment	4,245	5,968	+ 1,723
2. Coolies, beach	25,312	28,647	+ 3,335
3. Do. pier	11,558	10,094	− 1,464
4. Do. Custom house	6,717	7,168	+ 451
5. Coasting cargo	683	961	+ 278
6. Cart hire	344	363	+ 19
7. Steam crane charges	899	1,686	+ 787
8. Refunds	3,326	2,727	− 599
9. Claims for losses and damage of cargo	1,002	970	− 32
10. Contribution to Government for pensions	6	11	+ 5
11. Contribution to Provident Fund	8	4	− 4
12. Provident Fund deductions from Coolies' wages	642	714	+ 72
13. Provident Fund contributions by the Trust	642	714	+ 72
(*a*) Contingencies subject to regular audit—			
Postage	..	..	..
Receipt stamps	..	..	..
Furniture	14	14	..
Tarpaulins	1,471	1,475	+ 4
Law charges	..	18	+ 18
Stationery and printing	456	68	− 388
Lighting pier and yards	798	1,122	+ 324
(*b*) Contingencies admissible without detailed audit—			
Overtime fees to establishment	957	1,373	+ 416
Miscellaneous	2,264	634	− 1,630
XI. Capital Account—			
Major Works—			
(*a*) Harbour improvements	..	1	+ 1
(*b*) Moorings	..	35	+ 35
(*c*) Other new works	..	..	..
(*d*) Other debit transactions	..	25	+ 25
(i) Acquisition of land	..	..	..
(ii) Protective works	..	..	..
(*e*) Tools and plant	..	..	..
(*f*) Contingencies	60,450	..	− 60,450
Advances to construction account	..	..	..
Total, Expenditure	4,85,647	4,97,797	..
Closing balance	6,53,582	6,90,428	..
Total, including Closing balance	11,39,229	11,88,225	..

Madras,
10th December 1897.

H. E. HOPE-ROSS,
Chief Accountant.

Pilotage Fund Receipts.

	Pilotage fees.	Stern-fast boat hire.	Fees for shifting berths.	Harbour Master's fees.	Miscellaneous.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
1896.						
April	2,104	207	..	770	..	3,081 0 0
May	1,854	183	..	590	..	2,627 0 0
June	1,651	168	..	650	..	2,469 0 0
July	2,207	213	..	800	..	3,220 0 0
August	1,435	141	..	550	80 15 0	2,206 15 0
September	2,286	234	..	830	..	3,350 0 0
Total	11,537	1,146	..	4,190	80 15 0	16,953 15 0
1897.						
April	1,448	159	..	550	90 11 0	2,247 11 0
May	2,018	204	..	870	..	3,092 0 0
June	1,355	144	..	540	1 9 10	2,040 9 10
July	1,529	147	..	690	..	2,366 0 0
August	1,613	159	..	590	..	2,362 0 0
September	1,466	150	..	630	3 5 4	2,249 5 4
Total	9,429	963	..	3,870	95 10 2	14,357 10 2

Madras,
10th December 1897.

H. E. HOPE-ROSS,
Chief Accountant.

MADRAS Harbour Trust, statement of Receipts and Charges from 1st April to 30th September 1897.

	RS. A. P.	RS. A. P.	RS. A. P.
Opening balance.			
Government securities (Par value 4,93,900) ..	....	....	4,98,839 0 0
1. Cash in the Bank of Madras	3,35,794 2 0		(at 101 per cent.)
2. General Cash in office	247 11 5		
3. Advance for Contingencies	500 0 0		
4. Advance for Contingencies, Engineer's Department	....		
		3,36,541 13 5	
Receipts.			
I. Contributions from Port Funds	....	33,042 13 8	
II. Beach Imports: Dues under section 45 (*a*) I (i) (ii) (iii)	1,10,653 8 11		
Pier imports ,, ,, ..	45,850 2 8		
Beach exports ,, ,, ..	13,480 14 2		
Pier ,, ,, ,, ..	20,225 2 7		
Wharfage ,, II ..	4,075 0 0		
Cranage ,, III ..	26,476 4 0		
Storage ,, IV ..	507 1 9		
Demurrage ,, V ..	214 8 8		
Dues for entry of vehicles under section 45 (*a*) VI	6,732 11 4		
Provisions: Dues on—under section 45 (*a*) I (i) ..	313 4 0		
Rent of properties	327 3 4		
Water: Charge for—delivered at Pier head ..	3,313 0 0		
Penalties under section 84	15 8 0		
Sundries	209 11 2		
		2,32,394 0 7	
III. Porterage under section 45 (*a*) I (iv)—			
Beach	44,823 11 3		
Pier	22,527 13 8		
Miscellaneous	0 3 0		
		67,351 11 11	
IV. Interest on Government of India, 3½ per cent. promissory notes	....	8,651 2 4	
Amount transferred from construction account to Revenue in payment of amount advanced from construction during 1896-97	....	11,404 15 6	
Cost of Government securities purchased ..	....	....	1,52,936 8 0
Proceeds of Government securities sold ..	....	....	....
Total ..	....	6,89,386 9 5	6,51,775 8 0
Charges.			
I. Interest (under section 30)	....	2,24,065 2 11	
II. Repayment of loan for construction of harbour under section 31	....	1,00,000 0 0	
III. Refunds	1,331 9 6		
IV. Engine Haulage	5,264 8 3		
V. Fees to Trustees	3,030 0 0		
VI. Chairman's Allowance	2,400 0 0		
		12,026 1 9	
VII. Establishment—			
1. Secretary's salary	5,800 0 0		
2. Correspondence Department	1,974 15 8		
3. Accounts Department	3,645 0 0		
4. Cash Department	2,795 0 6		
5. Traffic Department (Shore Staff)	11,853 5 11		
6. Preventive service	4,203 8 9		
7. Do. Boatmen	670 8 9		
8. Tidal Observatory	235 0 0		
9. Exchange Compensation Allowance ..	1,807 8 1		
10. Contribution to Government for pensions ..	394 2 10		
11. Do. to Provident Fund	160 13 0		
12. Engineer's Department	13,092 4 9		
		46,632 4 3	
VIII. Contingencies—			
(*a*) Subject to regular audit—			
Postage	41 12 8		
Receipt Stamps	119 3 0		
Telegrams	7 2 0		
Furniture	138 4 0		
Fees for Audit	2,400 0 0		
Law Charges	130 0 0		
Stationery and Printing	2,579 7 0		
Advertisement Charges	233 2 0		
Uniform for preventive service, &c.	1,587 4 0		
		7,236 2 8	
(*b*) Admissible without detailed audit—			
Overtime fees to Establishment	2,217 8 2		
,, to Preventive Service and Boatmen.	1,357 8 7		
Miscellaneous	12,431 1 8		
		16,006 2 5	
Carried over ..	..	4,05,965 14 0	

Madras Harbour Trust, statement of Receipts and Charges from 1st April to 30th September 1897—*cont.*

	RS. A. P.	RS. A. P.	RS. A. P.
Charges—cont.			
Brought forward ..	..	4,05,965 14 0	
IX. Petty construction and repairs—			
New Works	5,531 8 7		
Repairs	21,459 3 4		
Tools and Plant	....		
		27,040 11 11	
X. Porterage—			
1. Establishment	5,967 12 10		
2. Coolies, Beach	28,647 0 10		
3. ,, Pier	10,093 14 9		
4. ,, Custom House	7,167 9 1		
5. Coasting Cargo	961 2 9		
6. Cart-hire	363 1 9		
7. Steam Crane charges	1,685 15 4		
8. Refunds	2,727 2 3		
9. Claims for losses and damage of cargo ..	970 5 8		
10. Contribution to Government for pensions ..	11 6 4		
11. ,, to Provident Fund	4 8 0		
12. Provident Fund deductions from Coolies' wages.	714 4 11		
13. ,, contributions by the Trust.	714 4 11		
		60,028 9 5	
(*a*) Contingencies—Subject to regular audit—			
Postage	....		
Receipt stamps	....		
Furniture	13 13 0		
Tarpaulins	1,474 14 8		
Law charges	17 8 0		
Stationery and printing	67 14 3		
Lighting pier and yards	1,121 10 9		
		2,695 12 8	
(*b*) Contingencies—Admissible without detailed audit—			
Overtime fees to establishment	1,372 11 8		
Miscellaneous	633 10 7		
		2,006 6 3	
XI. Capital Account—			
Major Works—			
(*a*) Harbour Improvements	....		
(*b*) Moorings	1 0 6		
(*c*) Other new works	34 11 11		
(*d*) Other debit transactions—			
(i) Acquisition of land	24 10 8		
(ii) Protective Works	— 0 0 5		
(*e*) Tools and Plant	....		
(*f*) Contingencies	....		
		60 6 8	
Government securities purchased (1,50,000) ..	....	1,52,936 8 0	
,, ,, sold	....	....	
Total, Expenditure ..	....	6,50,734 4 11	....
Closing balance on the 30th September 1897—			
Government Securities (Par value 4,93,900) at 101 per cent.	....	....	4,98,839 0 0
Government securities purchased (Par value 1,50,000)	....	....	1,52,936 8 0
Cash in the Bank of Madras	37,280 11 11		
General Cash in office	371 8 7		
Advance for contingencies	500 0 0		
,, ,, Engineer's department.	500 0 0	38,652 4 6	
Total ..	....	6,89,386 9 5	6,51,775 8 0

N.B.—These balances exclude Rs. 500 with the Traffic Manager for meeting daily Porterage charges and Rs. 15 with the Cashier for meeting charges on account of Postage and of Receipt Stamps.

MADRAS,
10th December 1897.

H. E. HOPE-ROSS,
Chief Accountant.

STATEMENT showing the number and tonnage of Vessels which entered the Port of Madras during the quarter 1st July to 30th September 1897.

		Quarter ending 30th September 1896.	Total.	Quarter ending 30th September 1897.	Total.	Increase or Decrease.
	Foreign Ports—	TONNAGE.	TONNAGE.	TONNAGE.	TONNAGE.	TONNAGE.
193 Vessels inside the Harbour.	Ceylon ...	13,282		4,067		— 9,215
	Straits ...	14,983		14,343		— 640
	Great Britain...	39,730		53,959		+ 14,229
	Europe ...	31,453		18,782		— 12,671
	Africa ...	...		...		...
	Australia ...	5,652		3,951		— 1,701
	Other foreign Ports ...	...		...		...
			105,100		95,102	— 9,998
	Indian Ports ...	172,379		142,133		— 30,246
	Burma Ports ...	48,750		45,521		— 3,229
			221,129		187,654	— 33,475
			326,229		282,756	— 43,473
	Foreign Ports—					
5 Vessels anchored outside, 1897.	Europe ...			601		
	Straits ...			768		
	Coasting—				1,369	
198 Vessels.	Indian Ports ...			284	284	
			1,635		1,653	— 18
6 Vessels anchored outside and 170 inside during quarter ending 30th September 1896 ...			327,864		284,409	— 43,455

PORT OFFICE, MADRAS,
10th December 1897.

W. AVES, Comdr., R.I.M.,
Deputy Conservator of the Port.

ORDER—No. 1044, Marine, dated 18th December 1897.

Recorded.

(True Extract.)

Under Secretary to Government.

To the Chairman, Harbour Trust Board.

Exd. A. F. Eccleston.

Marine (1897) Department.

CURRENT No. 1616

No. 1044 Marine 18.12.97

Order

From

The Chairman,
Harbour Trust Board,
Madras.

Recorded.

17.12.97

***No.* 4047.**

***Dated* 10*th December* 1897.**

Despatched 16 ,,

Received 17-12-97

Enclosures

Spare copies—Three.

R.S.
The Ch. H. T. Bd 20/12/97

SUBJECT.

Submitting report for the ~~quarter~~ ending 30th September 1897.

Ro. 208 marg 9-3-97
759 marg 5-11-96

HARBOUR TRUST OFFICE,
Madras, 10*th December* 1897.

No. 4047.

From

J. N. ATKINSON, ESQ., I.C.S.,
CHAIRMAN, HARBOUR TRUST BOARD,
Madras,

To

W. B. DEWINTON, ESQ.,
ACTING SECRETARY TO GOVERNMENT,
Marine Department.

SIR,

I have the honour to submit, for the information of Government, statements of imports and exports for the half-year April—September 1897; also statement of cash receipts and charges for that period, which are compared in a separate statement with the corresponding amounts in 1896.

2. Cash receipts have aggregated Rs. 3,52,844 against Rs. 3,58,725, a decrease of Rs. 5,881.

3. Contribution from Port Funds has been Rs. 33,043 against Rs. 44,288 last year, a decrease of Rs. 11,245; so that General Revenue shows a net increase of Rs. 5,364, which, in view of the season, is satisfactory.

4. The details of receipts and charges call for no special comment. The closing balance is more by Rs. 36,846, owing chiefly to no advances being outstanding due to the Revenue account from Harbour Construction.

5. Pilotage fund receipts show a decline of Rs. 2,596-4-10, accounted for by the smaller tonnage of vessels which have entered the port.

6. The statements furnished by the Traffic Manager give full details of imports and exports.

Imports both from foreign ports and coast have been generally well maintained, but the principal items of export, such as coffee, cotton, groundnuts and jaggery, are considerably lower.

7. The general position is more satisfactory than might have been expected taking into account the very unfavourable circumstances due to scarcity in the districts.

I have the honour to be,
Sir,
Your most obedient servant,

J. N. Atkinson

Chairman, Harbour Trust Board.

ENCLOSURES.

I.—STATEMENT of Goods imported from Foreign Ports.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Apparel and effects.	Packages ..	1,017	985	989	935	265	285	+ 20
Alum	Barrels ..	910	773	1,326	827	526	395	— 131
Asphalte, tar and pitch	Casks ..	2,638	2,493	2,878	2,562	1,380	7,028	+ 5,648
Acids	Cases ..	1,560	2,151	1,817	2,349	1,249	1,428	+ 179
Arms and guns ..	,, ..	250	93	74	75	24	38	+ 14
Arrack	Casks ..	1,031	1,218	1,388	1,171	511	760	+ 249
Blankets ..	Bales ..	28	55	47	55	41	19	— 22
Beef and pork ..	Cases ..	..	..	..	..	..	..	..
Bricks	100 ..	1,550	900	600	1,223	654	719	+ 65
Beer	Cases ..	7,013	5,408	6,944	6,442	3,448	3,120	— 328
	Barrels ..	1,401	1,800	1,311	988	378	865	+ 487
	Hogsheads ..	4,310	6,743	8,946	9,155	3,951	3,496	— 455
Boilers	No. ..	48	25	34	40	33	24	— 9
Corks	Bundles ..	50	60	57	101	65	37	— 28
Canvas	Bales ..	615	148	136	135	60	66	+ 6
Candles	Cases ..	27,463	28,458	36,399	34,994	16,962	24,497	+ 7,535
Colours	,, ..	2,998	3,999	3,170	4,542	2,192	3,024	+ 832
Confectionery, provisions and oilmanstores ..	,, ..	20,829	16,508	21,045	24,102	8,996	11,854	+ 2,858
Crockery and glassware	Crates and casks ..	5,300	3,627	5,479	4,839	2,666	2,594	— 72
Chalk ..	Barrels ..	134	366	1,165	446	331	160	— 171
	Tons ..	..	30	..	..	..	..	..
Cement	Casks ..	8,904	10,235	10,212	15,981	10,316	9,180	— 1,136
Cast-iron pipes and tubes	Tons ..	989	1,472	5,164	2,625	1,021	664	— 357
Camphor ..	Tubs ..	5,765	5,523	4,017	4,850	2,008	3,388	+ 1,380
Coal	Tons ..	58,179	76,851	101,025	69,246	41,011	18,478	— 22,533
Coke	,, ..	1,018	896	1,219	961	891	250	— 641
Fuel-patent ..	,, ..	..	..	50	..	..	..	..
Crackers	Cases ..	327	975	1,028	1,431	673	850	+ 177
Copper-plates and tiles	No. ..	7,260	4,096	7,960	11,524	3,287	187	— 3,100
Corrugated iron ..	Packages ..	2,688	3,234	7,306	7,815	4,623	5,105	+ 482
Dynamite ..	Cases ..	10,598	9,426	14,832	11,643	5,291	8,267	+ 2,976
Earthenware ..	Crates ..	2,168	1,492	3,983	1,845	1,053	882	— 171
Fire clay ..	Casks ..	312	454	133	1,413	244	639	+ 395
Flour	Bags and barrels ..	1,251	1,348	1,018	886	375	416	+ 41
Flannel	Bales ..	64	23	44	8	6	14	+ 8
Gunpowder ..	Packages ..	5,883	3,384	1,537	1,449	965	1,579	+ 614
Hardware ..	Cases and casks ..	8,189	11,532	8,423	14,594	6,136	5,763	— 373
Hops	Packages ..	297	287	323	219	113	53	— 60
Iron	Tons ..	18,627	10,863	17,384	18,607	9,417	5,428	— 3,989
Iron safes ..	No. ..	167	56	69	16	9	19	+ 10
Kerosine-oil	Cases ..	342,671	343,365	8	97,016	97,016	117,078	+ 20,062
	Tons ..	5,455	7,899	13,156	9,065	4,167	7,919	+ 3,752
Malt	Bags ..	22	56	2	14	..	3	+ 3
Millinery and haberdashery ..	Cases ..	1,370	1,881	1,855	1,891	911	960	+ 49
Matches ..	,, ..	8,927	8,140	7,956	7,463	2,543	2,544	+ 1
Machinery ..	Tons ..	4,817	3,603	3,941	4,616	2,478	2,647	+ 169
Nails	Kegs ..	14,022	11,948	15,652	20,913	8,770	3,858	— 4,912
Oil and turpentine.	Drums ..	4,581	4,021	4,677	8,411	4,525	3,267	— 1,258
Piece-goods	Cases ..	57,676	78,435	25,406	27,168	11,666	14,945	+ 3,279
	Bales ..			18,346	23,883	9,670	14,051	+ 4,381
Twist	,, ..	24,071	29,432	21,594	30,636	17,190	12,352	— 4,838
Paper	,, ..	6,038	4,435	4,415	4,937	2,574	2,377	— 197
Piano	No. ..	112	49	103	68	31	35	+ 4
Printing type ..	Cases ..	346	231	262	156	57	228	+ 171
Pig lead ..	No. ..	2,612	629	1,261	2,369	767	323	— 444
Paint	Kegs ..	5,770	8,436	8,879	11,530	7,727	5,664	— 2,063
Rattan	Bundles ..	2,362	4,519	1,704	3,818	1,084	1,944	+ 860
Rails	No. ..	..	..	5,243	4,070	1,023	7,303	+ 6,280
Soap	Cases ..	2,172	1,050	1,366	1,839	576	920	+ 344
Salt	Bags ..	153	458	370	590	163	17	— 146
Steel	Cases and casks ..	794	395	277	1,013	483	452	— 31
Steel bundles and bars	No. ..	10,768	8,905	21,676	25,379	13,643	9,888	— 3,755
Steel hoop ..	Bundles ..	4,930	2,439	7,137	12,268	10,837	2,403	— 8,434
Sodawater bottles ..	Crates ..	1,570	2,155	2,125	2,410	1,152	1,710	+ 558
Sulphur	Casks ..	1,128	10	467	205	5	102	+ 97
Shot	Kegs ..	248	130	185	209	124	87	— 37
Sundries	Packages ..	56,235	53,125	54,314	59,748	24,853	26,776	+ 1,923
Specie	No. ..	768	612	644	807	310	205	— 105
Sugar	Bags ..	4,198	1,527	1,266	2,083	814	1,089	+ 275

I.—Statement of Goods imported from Foreign Ports—*cont.*

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stationery ..	Cases ..	1,333	2,939	4,426	4,935	3,037	1,503	— 1,534
Spelter	Cakes ..	22,921	4,013	7,726	2,288	2,288	1,080	— 1,208
Saws	Cases ..	79	36	46	67	16	10	— 6
Twine and rope ..	Bales and coils ..	458	862	218	325	194	190	— 4
Tin plates ..	Boxes ..	6,669	4,389	5,060	6,514	3,902	3,002	— 900
Tin slabs ..	No. ..	..	2,496	5,015	3,370	1,606	2,119	+ 513
Timber	Tons ..	..	..	3,367	30	29	..	— 29
Tramway material.	Packages ..	..	5,370	2,326	144	134	60	— 74
	Tons ..	..	202	..	1	..	28	+ 28
Wines and spirits.	Cases ..	36,048	36,519	37,818	41,544	18,694	18,208	— 486
	Casks ..	514	713	1,346	1,602	615	190	— 425
	Puncheons ..	1,058	139	109	244	32	132	+ 100
Window glasses ..	Cases ..	10,425	8,053	5,939	14,140	11,837	5,342	— 6,495
White and red lead.	Kegs ..	737	715	779	1,049	469	674	+ 205
Yellow metal ..	Cases ..	2,784	3,275	2,904	3,481	1,256	2,655	+ 1,399
Zinc sheets ..	Packages ..	1,761	1,342	299	779	313	230	— 83
Horses and Ponies.	No. ..	966	917	1,061	1,147	155	132	— 23
Cows	,, ..	7	7	9	11	1	..	— 1
Elephants ..	,, ..	6	4	6	1	1	..	— 1
Carriages ..	,, ..	9	9	28	9	5	5	..

II.—STATEMENT of Stores imported by the Madras Railway Company.

—	Packages.	1893–94.	1894–95	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stores ..	Packages ..	47,040	8,915	8,852	23,158	14,481	2,684	— 11,797
	Tons ..	156	1,173	371	1,901	938	276	— 662
Wooden sleepers ..	,, ..	..	..	3,247	..	..	51	+ 51
Fuel	,, ..	..	..	..	..	..	..	..
Coke	,, ..	716	703	1,562	..	..	769	+ 769
Coal	,, ..	237	2,948	3,048	..	..	100	+ 100
Timber ..	,, ..	1,448	1,364	2,399	2,105	405	121	— 284
Fire bricks ..	100 ..	..	75	50	44	..	..	..
Boilers	No. ..	..	6	10	..	..	..	..
Rails	,, ..	..	..	10,441	9,000	15,968	7,708	— 8,260
Fish plates ..	Bundles ..	..	..	..	24,675	1,518	12,199	+ 10,681
Pot sleepers ..	..	..	..	..	..	..	24,618	+ 24,618

III.—STATEMENT of Stores imported by the South Indian Railway Company.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stores ..	Packages ..	28,640	13,933	6,556	4,046	2,167	491	— 1,676
	Tons ..	992	113	596	178	139	854	+ 715
Coke	,, ..	..	..	..	..	..	..	..
Coal	,, ..	..	..	..	..	..	..	..
Timber	,, ..	..	..	..	..	..	..	..
Boiler	No. ..	10	1	..	..	..	3	+ 3
Fire bricks ..	100 ..	..	190	200	100	80	40	— 40

IV.—STATEMENT of Stores imported by the Bezwada-Madras Railway.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Stores ..	Packages ..	..	..	..	3,083	1,710	1,263	— 447
	Tons ..	..	..	..	1,422	2,227	1,666	— 561
Sleepers	,, ..	..	..	..	6,199	2,362	150	— 2,212
Fish plates ..	Bundles ..	..	..	..	18,685	..	10,602	+ 10,602
Rails	No. ..	..	..	..	35,413	21,131	20,152	— 979
Boilers	,, ..	..	..	..	6	..	..	..

V.—Statement of Goods imported from Coast Ports.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Apparel and effects.	Packages ..	527	520	517	430	160	469	+ 309
Alum	Barrels ..	7	149	12	16	3	7	+ 4
Acids	Cases ..	269	305	180	284	74	41	— 33
Animals	No. ..	..	9	..	8	2	..	— 2
Arms and guns ..	Cases ..	13	10	5	8	2	1	— 1
Boilers	No. ..	..	..	..	1	1	..	— 1
Bricks and tiles ..	100 ..	837	852	1,177	731	731	2,379	+ 1,648
Coffee	Bags ..	575	476	454	901	259	294	+ 35
Candles	Cases ..	11	1	13	3	..	50	+ 50
Colours	,, ..	1,591	1,244	1,133	1,289	835	935	+ 100
Crockery and glass-ware	,, ..	426	1,233	614	720	322	696	+ 374
Coal	Tons ..	22,152	17,556	27,548	79,361	36,502	75,556	+ 39,054
Coke	,, ..	..	..	..	1,091	195	1,462	+ 1,267
Carpets	Bales ..	99	95	62	38	23	35	+ 12
Camphor and benjamin	Tubs ..	432	1,060	799	460	327	235	— 92
Copra	Bags ..	122	68	253	..	..	..	..
Crackers ..	Cases ..	..	2	..	60	..	..	..
Copper	,, ..	557	10	433	68	51	13	— 38
Do. ..	Tiles and ingots ..	2,180	3,755	1,951	305	59	5	— 54
Cutch and lac ..	Packages ..	3,554	5,208	4,611	4,098	1,862	1,318	— 544
Cast-iron tubes and pipes ..	Tons ..	..	61	224	110	61	237	+ 176
Earthenware ..	Crates ..	407	271	1,492	58	26	2	— 24
Do. ..	Pipes ..	950	182	5,663	1,114	908	11,813	+ 10,905
Firewood ..	Tons ..	..	..	1,524	6,586	5,730	4,675	— 1,055
Flour	Bags and barrels ..	12,270	18,641	19,405	19,640	8,698	11,851	+ 3,153
Gunnies ..	Bales ..	9,755	11,341	10,249	13,976	4,205	11,442	+ 7,237
Gram and peas, &c.	Bags ..	395,249	264,890	319,788	388,393	139,251	89,220	— 50,031
Garlic	,, ..	6,007	7,495	4,278	2,103	1,789	4,205	+ 2,416
Hardware ..	Cases ..	1,507	2,920	2,151	2,919	1,415	1,156	— 259
Horns	Bundles ..	511	856	628	629	312	254	— 58
Hides	Bales ..	6,013	6,896	6,732	7,154	3,423	4,044	+ 621
Iron	Tons ..	155	202	359	329	243	594	+ 351
Iron safes ..	No. ..	34	18	15	9	2	2	..
Kerosine-oil ..	Cases ..	500	..	2,643	57,819	2,418	12,978	+ 10,560
Leaves	Bundles ..	5,113	4,393	5,332	5,612	3,266	1,215	— 2,051
Liquor	Cases ..	2,193	2,071	3,136	2,733	1,573	2,536	+ 963
Machinery ..	Tons ..	49	202	76	181	133	45	— 88
Millinery and haberdashery ..	Cases ..	144	371	261	409	319	223	— 96
Oil and turpentine.	Drums ..	5,941	5,829	6,265	4,004	2,629	1,631	— 998
Paddy	Bags ..	23,737	19,988	29,776	25,095	..	21	+ 21
Piece-goods	Cases ..	3,499	4,814	2,040	1,343	680	724	+ 44
	Bales ..	..	..	1,442	1,374	749	1,553	+ 804
Paper	,, ..	5,420	7,962	8,428	10,273	5,442	5,335	— 107
Paint	Kegs ..	247	277	592	102	36	37	+ 1
Rice	Bags ..	110,181	111,384	95,765	74,401	45,843	33,310	— 12,533
Rose-water ..	Cases ..	1,357	1,594	2,367	1,649	789	1,016	+ 227
Rails	No. ..	..	..	28	1,600	1,600	..	— 1,600
Seeds	Bags ..	13,916	12,061	19,766	28,681	15,648	8,820	— 6,828
Skins	Bales ..	6,807	7,108	5,745	3,669	1,902	1,203	— 699
Silk	,, ..	290	488	729	741	501	2 8	— 283
Sandalwood ..	Bundles ..	42	265	118	86	71	30	— 41
Sugar	Bags ..	1,333	2,686	1,826	973	440	390	— 50
Specie	No. ..	193	124	47	65	28	30	+ 2
Sundries ..	Packages ..	48,614	52,303	51,726	54,631	26,298	40,987	+ 14,689
Sleepers	Tons ..	..	..	1,586	6,345	4,986	..	— 4,986
Soap	Cases ..	147	863	789	608	571	406	— 165
Sulphur ..	Casks ..	506	295	772	254	250	..	— 250
Spice	Packages ..	640	944	1,275	3,149	693	483	— 210
Stationery ..	,, ..	..	184	300	233	103	155	+ 52
Sodawater bottles ..	Crates ..	241	1,651	8	867	213	682	+ 469
Twine and rope ..	Bales and coils ..	1,063	1,309	608	1,626	801	555	— 246
Tin plates	Boxes ..	858	1,248	658	466	254	680	+ 426
	Slabs ..	..	78	233	2	..	..	..
Twist	Bales ..	1,206	1,187	1,501	1,617	688	841	+ 153
Turmeric ..	Bags ..	5,433	5,185	3,702	3,487	995	2,697	+ 1,702
Timber	Tons ..	15,264	14,154	18,196	18,972	10,418	11,353	+ 935
Tea	Cases ..	37	205	300	615	417	420	+ 3
Tamarind ..	Bundles ..	140	86	12	293	32	..	— 32
Yellow metal ..	Cases ..	1,078	281	191	918	434	23	— 411
Horses and ponies.	No. ..	8	..	37	93	29	19	— 10
Carriages ..	,, ..	24	14	16	13	6	3	— 3
Tramway materials.	Tons ..	..	13	..	..	..	..	..

VI.—Statement of Goods exported to Foreign Ports.

—	Packages.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Bone-meal ..	Bags ..	..	5,448	11,235	22,191	5,968	13,588	+ 7,620
Beer and ale ..	Cases ..	13	..	1	1	..	..	..
	Casks ..	..	..	3	..	..	..	..
	Hogsheads.	..	..	..	1	..	20	+ 20
Cinchona bark ..	Bales ..	411	123	..	91	91	229	+ 138
Chillies	Bags and bundles ..	816	883	816	2,049	361	1,598	+ 1,237
Cigars	Cases ..	643	613	721	661	363	476	+ 113
Coffee	Bags ..	17,737	27,864	26,283	15,934	7,317	2,465	— 4,852
Cotton	Bales ..	56,768	39,607	44,245	46,276	37,533	15,775	— 21,758
Do. twist ..	,, ..	1,946	1,664	463	287	37	573	+ 536
Coriander and omum seeds	Bags ..	7,377	10,473	6,662	6,485	2,986	7,176	+ 4,190
Carpets	Bales ..	391	239	410	428	231	301	+ 70
Coal, ship's use ..	Tons ..	599	152	330	865	625	1,265	+ 640
Deer horns ..	Packages ..	767	1,477	943	1,057	361	286	— 75
Explosive ..	Cases ..	..	2	..	..	..	..	..
Firewood ..	Tons ..	..	..	..	..	..	2	..
Carriages ..	No. ..	6	7	16	10	2	..	..
Ground-nuts ..	Bags ..	138,211	110,328	67,776	49,336	48,301	6,557	— 41,744
Gram, peas, &c. ..	,, ..	1,662	489	253	30	5	553	+ 548
Horns, cow and buffalo ..	Tons ..	23	71	154	290	77	65	— 12
Hides, tanned ..	Bales and bundles ..	11,149	18,519	24,922	23,929	10,509	13,471	+ 2,962
Hardware ..	Cases and casks ..	..	522	702	860	422	830	+ 408
Indigo	Cases and chests ..	25,008	27,416	32,046	26,205	8,274	9,925	+ 1,651
Iron	Tons ..	17	3	16	24	21	6	— 15
Jaggery	Bags ..	52,668	17,809	42,378	190,557	190,555	2	— 190,553
Myrabolams ..	,, ..	563	237	2	32	29	20	— 9
Miscellaneous ..	Packages ..	36,531	17,763	24,825	25,401	12,884	13,200	+ 316
	Tons ..	..	..	50	..	..	13	+ 13
Onions	Bags and baskets ..	17,517	16,094	19,367	17,657	6,003	15,854	+ 9,851
Oil	Casks ..	208	451	257	376	160	269	+ 109
Provisions ..	Packages ..	..	4,417	5,360	5,445	2,550	3,352	+ 802
Piece-goods ..	Bales ..	7,305	7,788	10,035	7,018	3,704	2,428	— 1,276
	Cases ..			2,202	3,962	1,412	1,727	+ 315
Potatoes ..	Bags and baskets ..	1,716	1,648	1,575	917	292	1,398	+ 1,106
	Bags ..	31,311	47,253	65,892	60,464	30,980	30,672	— 308
Poonac	No. ..	15	5	10	4	1	6	+ 5
Piano	Bags ..	22	..	..	..	..	..	..
Paddy	,, ..	16,915	44,694	3,023	26,053	8,309	21,027	+ 12,718
Rice	Tons ..	733	1,113	1,194	802	455	354	— 101
Redwood ..	Bags ..	..	7	13	..	..	..	..
Salt	,, ..	14,777	90,571	12,877	9,758	8,017	35,134	+ 27,117
Seeds, gingelly and castor ..	Bales ..	31,535	38,649	37,344	35,038	16,938	16,542	— 396
Skins, sheep and goat, tanned ..	Bundles ..	699	288	664	1,439	1,300	1,953	+ 653
Sandalwood ..	Cases ..	67	22	276	108	36	299	+ 263
	Casks ..	40	9	15	1	1	..	— 1
Spirits and wine.	Puncheons ..	..	..	..	..	..	..	..
	Bags ..	1,197	1,762	3,727	10,264	9,861	285	— 9,576
Sugar	Boxes ..	29	104	76	70	45	8	— 37
Specie	Bundles ..	3,076	4,737	3,562	3,547	3,008	2,049	— 959
Tamarind ..	Bags ..	1,562	3,651	6,744	1,300	932	483	— 449
Turmeric ..	Cases ..	1,649	2,156	1,658	1,104	799	1,041	+ 242
Tea	Tons ..	..	..	9	8	8	40	+ 32
Timber	Bales ..	1,532	2,049	2,426	2,119	1,332	620	— 712
Wool	Tons ..	417	7	5	..	..	3	+ 3
Yellow metal ..	No. ..	..	24	28	103	2	2	..
Horses	,, ..	..	9	21	3	..	..	..
Ponies	,, ..	..	2	1	..	..	..	..
Elephant ..	,, ..	..	1	..	..	..	..	..
Lion	,, ..	..	1	..	..	..	..	..
Tiger	,, ..	..	6	..	..	..	..	..
Leopards ..	,, ..	..	1	..	..	..	52	+ 52
Bear	,, ..	..	79	20	20	..	1	+ 1
Sheep	,, ..	..	..	9	3	..	..	..
Animals	,, ..	..	..	..	..	..	..	..

VII.—Statement of Goods exported to Coast Ports.

—	Packages.	1893-94.	1894-95.	1895-96.	1896-97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Beer and ale ..	Cases ..	305	354	300	171	99	26	— 73
	Casks ..	91	166	76	15	9	2	— 7
	Hogsheads ..	161	107	195	238	93	75	— 18
Boiler	No. ..	1	..	..	..	..	..	..
Bricks	100 ..	..	..	5	..	..	200	+ 200
Cinchona bark ..	Bales ..	80	..	376	296	146	247	+ 101
Chillies ..	Bags and bundles ..	9,207	2,444	684	3,310	2,861	1,343	— 1,518
Cigars	Cases ..	789	732	810	735	295	345	+ 50
Coffee	Bags ..	541	449	672	400	161	566	+ 405
Cotton	Bales ..	7,080	5,295	7,393	6,244	6,138	445	— 5,693
Do. twist ..	,, ..	3,220	3,034	4,355	2,844	1,579	1,243	— 336
Coriander and omum seeds ..	Bags ..	6,894	2,067	2,531	1,897	540	654	+ 114
Cement	Casks ..	132	195	324	1,433	813	497	— 316
Carpets	Bales ..	41	27	41	49	14	14	..
Coal, ship's use ..	Tons ..	157	480	632	1,126	550	240	— 310
Deer horns ..	Packages ..	52	..	1	..	..	..	..
Explosives ..	Cases ..	1,067	46	17	5	3	2	— 1
Eggs	Pots ..	1,198	1,263	1,006	1,624	392	858	+ 466
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	39	35	42	49	32	22	— 10
Ground-nuts ..	Bags ..	16,116	63,700	31,918	17,041	15,263	13,288	— 1,975
Gram, peas, &c. ..	,, ..	233	372	544	33,724	511	36,697	+ 36,186
Horns, cow and buffalo ..	Tons ..	166	106	387	701	575	72	— 503
Hides	Bales and bundles ..	535	252	285	245	84	108	+ 24
Hardware ..	Cases and casks ..	..	800	2,828	1,928	837	612	— 225
Indigo	Cases and chests ..	1,162	264	164	104	50	42	— 8
	Tons ..	755	695	534	614	218	533	+ 315
Iron	,, ..	..	165	1,693	401	8	9	+ 1
Old iron ..	Bags ..	336	488	2,099	353	112	63	— 49
Jaggery	Cases ..	1,117	11,005	9,993	5,979	..	8,250	+ 8,250
Kerosine-oil ..	Bags ..	1,112	131	78	..	..	17	+ 17
Myrabolams ..	Packages ..	61,706	18,312	31,686	37,353	28,587	13,276	— 15,311
Miscellaneous ..	Bags and baskets ..	47,062	94,737	57,420	43,039	3,994	7,811	+ 3,817
Onions ..	Casks ..	346	641	357	805	168	354	+ 186
Oil	Cases ..	6,368	8,852	1,160	2,403	1,881	494	— 1,387
Piece-goods	Bales ..			7,709	8,714	4,826	5,183	+ 357
Potatoes ..	Bags and baskets ..	30,592	20,068	18,238	10,775	3,802	3,215	— 587
	Bags ..	9,853	396	2,666	3,848	2,738	911	— 1,827
Poonac	No. ..	17	11	32	11	9	3	— 6
Piano	Bags ..	8,400	4,123	3,031	..	..	2,013	+ 2,013
Paddy	Packages ..	..	1,565	2,260	2,943	2,316	1,938	— 375
Provisions ..	Bags ..	11,083	8,196	8,369	13,569	8,101	25,246	+ 17,148
Rice	Tons ..	4	134	88	106	37	75	+ 38
Redwood ..	Bags ..	36,799	68,201	77,404	35,458	23,039	4,783	— 18,256
Seeds, gingelly and castor	Bales ..	871	1,706	531	618	311	376	+ 65
Skins, sheep and goat, tanned ..	Bundles ..	2,786	373	39	10	8	32	+ 24
Sandalwood ..	Cases ..	3,045	2,534	2,434	2,416	1,237	937	— 300
Spirits and wines.	Casks ..	992	409	253	241	128	76	— 52
	Puncheons ..	214	..	..	1	..	1	+ 1
Sugar	Bags ..	473	1,725	3,708	3,919	2,480	1,475	— 1,005
Specie	Boxes ..	47	75	28	17	4	2	— 2
Salt	Bags ..	..	4,001	1,040	9,605	145	13,701	+ 13,556
Tamarind ..	Bundles ..	5,090	3,028	2,982	3,623	3,079	4,175	+ 1,096
Turmeric ..	Bags ..	38,147	53,374	41,679	12,583	6,547	9,882	+ 3,335
Tea	Cases ..	50	114	109	29	15	11	— 4
Timber	Tons ..	..	..	18	49	20	..	— 20
Wool	Bales ..	463	478	1,361	1,806	969	475	— 494
Yellow metal ..	Tons ..	256	31	69	18	2	42	+ 40
Horses	No. ..	..	..	33	130	69	3	— 66
Ponies	,, ..	..	..	39	20	18	1	— 17
Old rails ..	Tons ..	..	..	..	450	..	..	..
Old fish plates ..	,, ..	..	..	..	300	..	..	..

VIII.—Statement of Stores, &c., imported by Government.

Department.	Description.	Class.	1893-94.	1894-95.	1895-96.	1896-97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Accountant-General.	Specie, silver.	Boxes.	533	489	167	20	20	..	— 20
	,, copper.	,,	780	480	150	300	150	2,617	+ 2,467
	Notes ..	,,	30	..	..	27	1	..	— 1
	Packages ..	No.	..	..	13	2	..	..	..
Public Works Department.	Boilers ..	,,	..	1	..	1	..	..	..
	Coal ..	Tons.	..	..	..	..	..	55	+ 55
	Coke ..	,,	..	64	18	..	..	85	+ 85
	Iron ..	,,	19	151	3	120	..	..	..
	Bricks ..	100	..	1,875	..	..	..	2,637	+ 1,844
	Stores ..	Pkgs.	10,812	..	491	3,294	793	..	..
	Coal ..	Tons.	1,450	145	..	..	..	176	+ 174
	Iron ..	,,	..	..	7	62	2	2,309	+ 154
Ordnance ..	Ammunition.	Boxes.	109	13,465	10,570	6,043	2,155	..	..
	Boilers ..	No.	..	..	2	..	..	8,104	+ 4,238
	Stores ..	Pkgs.	21,057	16,390	9,901	7,426	3,866	111	+ 106
	Timber ..	Tons.	..	..	77	1,176	5	..	..
	Bricks ..	100	..	50	34	60	..	300	+ 300
	Gunpowder.	Pkgs.	..	..	53	421	..	..	..
	Cement ..	Casks.	..	14,000	15,600	3,580	2,010	..	— 2,010
Madras Harbour Works.	Stores ..	Pkgs.	..	40	8	..	..	..	..
	Coal ..	Tons.	..	..	..	..	..	..	..
	Packages ..	No.	2,176	1,900	2,048	1,975	491	365	— 126
Clothing ..	,, ..	,,	196	131	166	141	112	15	— 97
Police	,, ..	,,	109	79	33	61	39	28	— 11
Salt Revenue ..	,, ..	,,	742	2,886	2,021	2,596	1,520	857	— 663
Post Office ..	,, ..	,,	1,920	1,012	350	655	485	244	— 241
Medical	,, ..	,,	9,129	10,770	11,552	6,191	4,222	5,147	+ 925
Telegraphs ..	,, ..	,,	1,156	1,115	707	925	140	700	+ 560
Stationery ..	,, ..	,,	1,861	1,611	2,497	1,757	1,200	1,282	+ 82
Stamps	,, ..	,,	2,562	3,611	2,814	1,452	935	908	— 27
Commissariat ..	,, ..	,,	97	249	344	74	48	67	+ 19
Gazette Press ..	,, ..	,,	806	317	157	380	125	78	— 47
Marine	,, ..	,,	25	37	43	20	7	15	+ 8
Revenue Survey ..	,, ..	,,	140	6	3	6	..	3	+ 3
Agriculture ..	,, ..	,,	..	..	..	..	..	4	..
Government Central Museum ..	,, ..	,,	9	6	4	10	4	..	..
Under Secretary to Government ..	,, ..	,,	85	68	53	44	21	37	+ 16
Superintendent of Prisons ..	,, ..	,,	7	16	..	10	5	..	— 5
Revenue Board ..	,, ..	,,	9	13	13	40	..	37	+ 37
Forests	,, ..	,,	3	1	..	2	..	..	..
Presidency College.	,, ..	,,	2	4	17	8	1	..	— 1
Chemical Examiner.	,, ..	,,	36	35	23	13	2	5	+ 3
Medical College ..	,, ..	,,	41	31	16	41	7	23	+ 16
Deputy Collectors.	,, ..	,,	12	..	15	..	..	..	..
Astronomer ..	,, ..	,,	20	7	9	8	..	6	+ 6
Presidency Paymaster ..	,, ..	,,	4	..	..	..	..	..	..
Registration ..	,, ..	,,	1	..	5	..	..	..	..
Registrar of High Court	,, ..	,,	4	2	12	4	1	5	+ 4
Civil Engineering College ..	,, ..	,,	44	21	10	8	..	4	+ 4
Examiner of Accounts, Bezwada-Madras Railway.	,, ..	,,	..	..	11	9	..	27	+ 27
Revenue Settlement.	,, ..	,,	..	1	4	1	1	..	— 1
Executive Engineer, Military Works.	,, ..	,,	..	2,003	879	260	9	1,040	+ 1,031
	Bricks ..	100	..	45	..	..	..	..	..
Collectors ..	Packages ..	,,	..	4	4	14	..	8	+ 3
Deputy Port Conservator ..	,, ..	,,	..	..	60	47	1	1	..
Comptroller, Military Accounts ..	,, ..	,,	..	2	3	13	13	1	— 12
Agent for Government Consignments ..	,, ..	,,	..	501	303	257	18	122	+ 104
Government Botanical Gardens ..	,, ..	,,	..	282	199	278	266	57	— 209
Commissioner of Paper Currency.	,, ..	,,	..	13	9	13	..	15	+ 15
Inspector of Salt ..	,, ..	,,	..	..	1	30	14	..	— 14
Engineer-in-Chief, Bezwada-Madras Railway ..	,, ..	,,	..	..	77	..	..	..	..
Officer in charge, Pensioners, Madras ..	,, ..	,,	..	1	1	..	..	..	..
Superintendent of Central Jail ..	,, ..	,,	..	..	7	28	..	5	+ 5
Meteorological Reporter ..	,, ..	,,	..	..	3	1	..	3	+ 3
Pay Examiner ..	,, ..	,,	..	1	14	15	15	10	— 5
Miscellaneous Department ..	,, ..	,,	282	24	319	92	49	92	+ 43

IX.—Statement of Stores, &c., exported by Government.

Department.	Description.	Class.	1893–94.	1894–95.	1895–96.	1896–97.	Half-year ending 30th September 1896.	Half-year ending 30th September 1897.	Increase or decrease.
Accountant-General ..	Specie, silver.	Boxes.	95	17	865	9	4	..	— 4
	,, copper.	,,	163	180	95	55	35	..	— 35
	,, notes.	,,	8	6	..	1	..	..	..
Bank of Madras ..	,, packages	No.	1	5	7	1	..	..	..
	,, silver.	Boxes.	..	..	..	..	1	2	+ 1
	,, copper.	,,	84	..	..	..	..	..	..
Ordnance	Gun powder.	,,	..	..	584	54	50	..	— 50
	Packages and pieces ..	No.	9,257	8,819	6,871	6,491	2,305	5,727	+ 3,422
	Ammunition.	Boxes.	..	..	36	2,389	1,882	3,007	+ 1,125
Public Works Department	Packages and pieces ..	,,	3,203	1,173	1,500	2,481	453	625	+ 172
	Tons ..	,,	..	..	7	76	2	..	— 2
Clothing	Packages and pieces ..	,,	998	1,160	1,257	1,828	517	336	— 181
Police	,,	,,	955	933	493	492	254	326	+ 72
Salt Revenue	,,	,,	724	960	591	499	378	272	— 106
Medical	,,	,,	2,166	1,027	734	983	776	216	— 560
Telegraph	,,	,,	4,945	3,045	11,432	1,782	1,102	1,074	— 28
Stationery	,,	,,	623	680	1,010	689	188	264	+ 76
Stamps	,,	,,	236	221	385	262	109	106	— 3
Commissariat	,,	,,	5,301	6,030	6,263	4,032	1,849	1,302	— 547
Gazette Press	,,	,,	478	618	496	341	259	124	— 135
Marine	,,	,,	37	98	51	67	36	39	+ 3
Revenue Board	,,	,,	87	105	11	81	..	40	+ 40
Do. Settlement ..	,,	,,	53	35	44	26	12	7	— 5
Do. Survey ..	,,	,,	223	138	54	119	24	37	+ 13
Superintendent of Prisons ..	,,	,,	103	58	24	23	6	14	+ 8
Registration	,,	,,	17	62	92	20	7	33	+ 26
Conservator of Forests ..	,,	,,	5	5	30	..	..	..	..
Government Central Museum	,,	,,	13	..	7	8	5	1	— 4
Government Astronomer ..	,,	,,	13	21	3	2	..	..	..
Government Botanist ..	Packages ..	No.	..	48	24	..	..	7	+ 7
Inspector of Salt	,,	,,	..	..	102	7	4	..	— 4
Chemical Examiner ..	,,	,,	..	1	4	..	..	..	..
Collectors	,,	,,	6	..	5	5	..	1	+ 1
Meteorological Reporter ..	,,	,,	..	..	19	11	5	6	+ 1
Salt Revenue	,,	,,	..	..	527	16	..	..	..
Miscellaneous Department ..	,,	,,	57	59	40	46	1	36	+ 35
Civil Engineering College ..	,,	,,	..	..	3	..	..	..	..
Under Secretary to Government	,,	,,	..	..	5	..	..	..	..
Post Office	,,	,,	2	..	295	..	..	..	..
Medical College	,,	,,	..	..	18	5	5	..	— 5
Registrar of High Court ..	,,	,,	..	31	38	35	15	14	— 1
Examiner of Accounts, Bezwada-Madras Railway.	,,	,,	..	..	10	..	..	..	..
Executive Engineer, Military Works	,,	,,	..	..	172	33	29	1	— 28

S. HUTCHENCE,
Traffic Manager,
Harbour Trust.

To

The Secretary,
Harbour Trust Board,
Madras.

Comparative statement of receipts and charges of the Madras Harbour Trust, under Act II of 1886 for half-years ending 30th September 1896 and 1897:—

Items.	Actuals from 1st April to 30th September 1896.	Actuals from 1st April to 30th September 1897.	Plus or minus.
REVENUE ACCOUNT.			
Opening Balance	Rs. 7,80,504	Rs. 8,35,381	+ Rs. 54,877
Receipts.			
I. Contributions from Port Funds	44,288	33,043	— 11,245
II. Beach imports: dues under section 45 (*a*) I (i) (ii) (iii)	1,06,977	1,10,654	+ 3,677
Pier imports: dues under section 45 (*a*) I (i) (ii) (iii)	45,839	45,850	+ 11
Beach exports: dues under section 45 (*a*) I (i) (ii) (iii)	13,557	13,481	— 76
Pier exports: dues under section 45 (*a*) I (i) (ii) (iii)	31,229	20,225	— 11,004
Wharfage: dues under section 45 (*a*) II ..	3,415	4,075	+ 660
Cranage: dues under section 45 (*a*) III ..	32,475	26,476	— 5,999
Storage: dues under section 45 (*a*) IV ..	290	507	+ 217
Demurrage: dues under section 45 (*a*) V ..	125	214	+ 89
Dues for entry of vehicles under section 45 (*c*) VI	6,821	6,733	— 88
Provisions: dues on—under section 45 (*a*) I (i).	354	313	— 41
Rent of properties	508	327	— 181
Water: charge for—delivered at pier head.	2,841	3,313	+ 472
Penalties under section 84	11	15	+ 4
Sundries	150	210	+ 60
III. Porterage under section 45 (*a*) I (iv)—			
Beach	40,323	44,824	+ 4,501
Pier	22,483	22,528	+ 45
Miscellaneous	2	..	— 2
IV. Interest on Government of India 3½ per cent. promissory notes	7,037	8,651	+ 1,614
Amount transferred from construction account to revenue in payment of amount advanced for construction during 1896–97 ..	..	11,405	+ 11,405
Total, Receipts ..	3,58,725	3,52,844	..
Total, including the Opening Balance ..	11,39,229	11,88,225	..
Charges.			
I. Interest (under section 30)	2,11,472	2,24,065	+ 12,593
II. Repayment of loan for construction of harbour under section 31	1,00,000	1,00,000	..
III. Refunds	977	1,332	+ 355
IV. Engine haulage	..	5,265	+ 5,265
V. Fees to trustees	3,570	3,030	— 540
VI. Chairman's allowance	2,400	2,400	..
VII. Establishment—			
1. Secretary's salary	6,078	5,800	— 278
2. Correspondence Department	1,888	1,975	+ 87
3. Accounts Department	3,300	3,645	+ 345
4. Cash Department	2,542	2,795	+ 253
5. Traffic Department (shore staff) ..	11,436	11,853	+ 417
6. Preventive service	4,490	4,204	— 286
7. Preventive service boatmen	582	671	+ 89
8. Tidal observatory	205	235	+ 30
9. Exchange compensation allowance ..	1,272	1,807	+ 535
10. Contribution to Government for pensions	343	394	+ 51
11. Contribution to Provident Fund ..	7	161	+ 154
12. Engineer's department	..	13,092	+ 13,092
VIII. Contingencies—			
(*a*) Subject to regular audit—			
Postage	32	42	+ 10
Receipts stamps	118	119	+ 1
Telegrams	..	7	+ 7
Furniture	81	138	+ 57
Fees for audit	..	2,400	+ 2,400
Law charges	..	130	+ 130
Stationery and printing	2,811	2,579	— 232
Advertisement charges	..	233	+ 233
Uniform for preventive service, &c.	1,350	1,587	+ 237
(*b*) Admissible without detailed audit—			
Overtime fees to establishment ..	2,046	2,217	+ 171
,, to preventive service and boatmen	1,513	1,357	— 156
Miscellaneous	2,648	12,431	+ 9,783
IX. Petty construction and repairs—			
New works	73	5,582	+ 5,509
Repairs	2,619	21,459	+ 18,840
Tools and plant	..	..	..
Carried over ..	3,63,853	4,33,005	..

Items.	Actuals from 1st April to 30th September 1896.	Actuals from 1st April to 30th September 1897.	Plus or minus.
REVENUE ACCOUNT—*cont.*	RS.	RS.	RS.
Brought forward ..	3,63,853	4,33,005	..
Charges—cont.			
X. Porterage—			
1. Establishment	4,245	5,968	+ 1,723
2. Coolies, beach	25,312	28,647	+ 3,335
3. Do. pier	11,558	10,094	— 1,464
4. Do. Custom house	6,717	7,168	+ 451
5. Coasting cargo	683	961	+ 278
6. Cart hire	344	363	+ 19
7. Steam crane charges	899	1,686	+ 787
8. Refunds	3,326	2,727	— 599
9. Claims for losses and damage of cargo ..	1,002	970	— 32
10. Contribution to Government for pensions	6	11	+ 5
11. Contribution to Provident Fund ..	8	4	— 4
12. Provident Fund deductions from Coolies' wages	642	714	+ 72
13. Provident Fund contributions by the Trust	642	714	+ 72
(*a*) Contingencies subject to regular audit—			
Postage	..	..	..
Receipt stamps	..	..	..
Furniture	14	14	..
Tarpaulins	1,471	1,475	+ 4
Law charges	..	18	+ 18
Stationery and printing ..	456	68	— 388
Lighting pier and yards ..	798	1,122	+ 324
(*b*) Contingencies admissible without detailed audit—			
Overtime fees to establishment ..	957	1,373	+ 416
Miscellaneous	2,264	634	— 1,630
XI. Carital Account—			
Major Works—			
(*a*) Harbour improvements	..	..	..
(*b*) Moorings	..	1	+ 1
(*c*) Other new works	..	35	+ 35
(*d*) Other debit transactions	..	..	..
(i) Acquisition of land	..	25	+ 25
(ii) Protective works	..	..	..
(*e*) Tools and plant	..	..	..
(*f*) Contingencies	..	..	..
Advances to construction account ..	60,450	..	— 60,450
Total, Expenditure ..	4,85,647	4,97,797	..
Closing balance ..	6,53,582	6,90,428	..
Total, including Closing balance ..	11,39,229	11,88,225	..

MADRAS,
10th December 1897.

H. E. HOPE-ROSS,
Chief Accountant.

—

PILOTAGE FUND RECEIPTS.

—	Pilotage fees.	Stern-fast boat hire.	Fees for shifting berths.	Harbour Master's fees.	Miscellaneous.	Total.
1896.	RS.	RS.	RS.	RS.	RS. A. P.	RS. A. P.
April	2,104	207	..	770	..	3,081 0 0
May	1,854	183	..	590	..	2,627 0 0
June	1,651	168	..	650	..	2,469 0 0
July	2,207	213	..	800	..	3,220 0 0
August	1,435	141	..	550	80 15 0	2,206 15 0
September	2,286	234	..	830	..	3,350 0 0
Total ..	11,537	1,146	..	4,190	80 15 0	16,953 15 0
1897.						
April	1,448	159	..	550	90 11 0	2,247 11 0
May	2,018	204	..	870	..	3,092 0 0
June	1,355	144	..	540	1 9 10	2,040 9 10
July	1,529	147	..	690	..	2,366 0 0
August	1,613	159	..	590	..	2,362 0 0
September	1,466	150	..	630	3 5 4	2,249 5 4
Total ..	9,429	963	..	3,870	95 10 2	14,357 10 2

MADRAS,
10th December 1897.

H. E. HOPE-ROSS,
Chief Accountant.

Madras Harbour Trust, statement of receipts and charges from 1st April to 30th September 1897 :—

	RS. A. P.	RS. A. P.	RS. A. P.
Opening balance.	....	....	4,98,839 0 0
Government securities (Par value 4,93,900) ..	3,35,794 2 0		(at 101 per cent.)
1. Cash in the Bank of Madras	247 11 5		
2. General Cash in office	500 0 0		
3. Advance for Contingencies	....		
4. Advance for Contingencies, Engineer's Department	....	3,36,541 13 5	
Receipts.			
I. Contributions from Port Funds	....	33,042 13 8	
II. Beach Imports: Dues under section 45 (*a*) I (i) (ii) (iii) ..	1,10,653 8 11		
Pier imports ,, ,, ..	45,850 2 8		
Beach exports ,, ,, ..	13,480 14 2		
Pier ,, ,, II ..	20,225 2 7		
Wharfage ,, III ..	4,075 0 0		
Cranage ,, IV ..	26,476 4 0		
Storage ,, V ..	507 1 9		
Demurrage ,, ..	214 8 8		
Dues for entry of vehicles under section 45 (*c*) VI	6,732 11 4		
Provisions: Dues on—under section 45 (*a*) I (i) ..	313 4 0		
Rent of properties	327 3 4		
Water: Charge for—delivered at Pier head ..	3,313 0 0		
Penalties under section 84	15 8 0		
Sundries	209 11 2	2,32,394 0 7	
III. Porterage under section 45 (*a*) I (iv)—			
Beach	44,823 11 3		
Pier	22,527 13 8		
Miscellaneous	0 3 0	67,351 11 11	
IV. Interest on Government of India, 3½ per cent. promissory notes	....	8,651 2 4	
Amount transferred from construction account to Revenue in payment of amount advanced from construction during 1896-97	....	11,404 15 6	1,52,936 8 0
Cost of Government securities purchased ..	....	....	....
Proceeds of Government securities sold ..	....	....	....
Total ..	....	6,89,386 9 5	6,51,775 8 0
Charges.			
I. Interest (under section 30)	....	2,24,065 2 11	
II. Repayment of loan for construction of harbour under section 31	....	1,00,000 0 0	
III. Refunds	1,331 9 6		
IV. Engine Haulage	5,264 8 3		
V. Fees to Trustees	3,030 0 0		
VI. Chairman's Allowance	2,400 0 0	12,026 1 9	
VII. Establishment—			
1. Secretary's salary	5,800 0 0		
2. Correspondence Department	1,974 15 8		
3. Accounts Department	3,645 0 0		
4. Cash Department	2,795 0 6		
5. Traffic Department (Shore Staff)	11,853 5 11		
6. Preventive service	4,203 8 9		
7. Do. Boatmen	670 8 9		
8. Tidal Observatory	235 0 0		
9. Exchange Compensation Allowance ..	1,807 8 1		
10. Contribution to Government for pensions ..	394 2 10		
11. Do. to Provident Fund	160 13 0		
12. Engineer's Department	13,092 4 9	46,632 4 3	
VIII. Contingencies—			
(*a*) Subject to regular audit—			
Postage	41 12 8		
Receipt Stamps	119 3 0		
Telegrams	7 2 0		
Furniture	138 4 0		
Fees for Audit	2,400 0 0		
Law Charges	130 0 0		
Stationery and Printing	2,579 7 0		
Advertisement Charges	233 2 0		
Uniform for preventive service, &c.	1,587 4 0	7,236 2 8	
(*b*) Admissible without detailed audit—			
Overtime fees to Establishment	2,217 8 2		
,, to Preventive Service and Boatmen.	1,357 8 7		
Miscellaneous	12,431 1 8	16,006 2 5	
Carried over ..	..	4,05,965 14 0	

Charges—cont.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought forward ..	....	4,05,965 14 0	
IX. Petty construction and repairs—			
New Works	5,531 8 7		
Repairs	21,459 3 4		
Tools and Plant	....		
		27,040 11 11	
X. Porterage—			
1. Establishment	5,967 12 10		
2. Coolies, Beach	28,647 0 10		
3. ,, Pier	10,093 14 9		
4. ,, Custom House	7,167 9 1		
5. Coasting Cargo	961 2 9		
6. Cart-hire	363 1 9		
7. Steam Crane charges	1,685 15 4		
8. Refunds	2,727 2 3		
9. Claims for losses and damage of cargo ..	970 5 8		
10. Contribution to Government for pensions ..	11 6 4		
11. ,, to Provident Fund	4 8 0		
12. Provident Fund deductions from Coolies' wages.	714 4 11		
13. ,, contributions by the Trust.	714 4 11		
		60,028 9 5	
(*a*) Contingencies—Subject to regular audit—			
Postage	....		
Receipt stamps	....		
Furniture	13 13 0		
Tarpaulins	1,474 14 8		
Law charges	17 8 0		
Stationery and printing	67 14 3		
Lighting pier and yards	1,121 10 9		
		2,695 12 8	
(*b*) Contingencies—Admissible without detailed audit—			
Overtime fees to establishment	1,372 11 8		
Miscellaneous	633 10 7		
		2,006 6 3	
XI. Capital Account—			
Major Works—			
(*a*) Harbour Improvements	....		
(*b*) Moorings	1 0 6		
(*c*) Other new works	34 11 11		
(*d*) Other debit transactions—			
(i) Acquisition of land	24 10 8		
(ii) Protective Works	— 0 0 5		
(*e*) Tools and Plant	....		
(*f*) Contingencies	....		
		60 6 8	
Government securities purchased (1,50,000) ..	....	1,52,936 8 0	
,, ,, sold	....	....	
Total, Expenditure ..	....	6,50,734 4 11	....
Closing balance on the 30th September 1897—			
Government Securities (Par value 4,93,900) at 101 per cent.	....	....	4,98,839 0 0
Government securities purchased (Par value 1,50,000)	....	....	1,52,936 8 0
Cash in the Bank of Madras	37,280 11 11	....	
General Cash in office	371 8 7		
Advance for contingencies	500 0 0		
,, ,, Engineer's department.	500 0 0	38,652 4 6	
Total ..	....	6,89,386 9 5	6,51,775 8 0

N.B.—These balances exclude Rs. 500 with the Traffic Manager for meeting daily Porterage charges and Rs. 15 with the Cashier for meeting charges on account of Postage and of Receipt Stamps.

MADRAS,
10th December 1897.

H. E. HOPE-ROSS,
Chief Accountant.

STATEMENT showing the number and tonnage of Vessels which entered the Port of Madras during the quarter 1st July to 30th September 1897.

		Quarter ending 30th September 1896.	Total.	Quarter ending 30th September 1897.	Total.	Increase or Decrease.
		TONNAGE.	TONNAGE.	TONNAGE.	TONNAGE.	TONNAGE.
193 Vessels inside the Harbour.	*Foreign Ports*—					
	Ceylon ...	13,282		4,067		— 9,215
	Straits ...	14,983		14,343		— 640
	Great Britain...	39,730		53,959		+ 14,229
	Europe ...	31,453		18,782		— 12,671
	Africa ...	...		...		...
	Australia ...	5,652		3,951		— 1,701
	Other foreign Ports ...	...		...		...
			105,100		95,102	— 9,998
	Indian Ports ...	172,379		142,133		— 30,246
	Burma Ports ...	48,750		45,521		— 3,229
			221,129		187,654	— 33,475
			326,229		282,756	— 43,473
5 Vessels anchored outside, 1897.	*Foreign Ports*—					
	Europe ...			601		
	Straits ...			768		
					1,369	
	Coasting—					
198 Vessels.	Indian Ports ...			284	284	
			1,635		1,653	— 18
6 Vessels anchored outside and 170 inside during quarter ending 30th September 1896 ...			327,864		284,409	— 43,455

PORT OFFICE, MADRAS,
10th December 1897.

W. AVES, Comdr., R.I.M.,
Deputy Conservator of the Port.