

Marine (1898) Department.

G.O., No. 1036 Marine

DATED 13th Dec 1898.

[Despatch Abstract.]

Returns

Letter for the Chairman, Barbours Inlet.
Submitting Departmentals — for two half years
— April to September 1898 —, & ended —

22

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
80	223	mar.	8-328				

The affairs of the Board and traffic of the harbours are reviewed annually. No remarks have called for on these quarterly returns.

Letter to the Secretary to Government,
Marine Department, submitting depart-
mental returns for the half-year (April—
September) 1898.

8-0 8000 12-3-98
 8-0 555 20-6-98
 8-0 181 11-3-98
 8-0 1000 18-12-97
 8-0 208 9-3-97

HARBOUR TRUST OFFICE,
 Madras, 25th November 1898.

No. 3229.

From

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

To

W. B. DEWINTON, Esq.,
 SECRETARY TO GOVERNMENT,
 Marine Department.

SIR,

I have the honour to submit, for the information of Government, the usual statements of imports and exports for the half-year (April—September) 1898, and of the number and tonnage of vessels which entered the port during that period, together with statements of receipts and charges.

2. Cash receipts from Landing and Shipping Dues have been Rs. 2,61,065 against Rs. 2,32,394 during the corresponding period last year; portage Rs. 70,253 against Rs. 67,352; and interest on investments Rs. 8,734 against Rs. 8,651, showing a total increase of Rs. 31,655 for the half-year.

3. The closing balance is as follows:—

Invested in Government paper Rs. 7,00,000 valued at Rs. 6,66,754, as against Rs. 6,43,900 Government paper valued at Rs. 6,51,775 last year; the fall in these securities is very marked. The balance of cash was Rs. 17,585 against Rs. 38,652.

4. One item in charges calls for special comment: Rs. 2,224 (law charges) against Rs. 130 last year; and this amount will be very largely increased. Two suits have been filed against the Board—one for deficiency of coal *ex S.S. Graffoe* in which a decree has been passed against the Trust for Rs. 16,000 with interest and costs; and another in which Rs. 35,000 are claimed for damage done by a storm to property north of the Harbour in December 1897.

The Board has, on the advice of Counsel, instructed its Solicitors to appeal in the *Graffoe* case. The other claim has not yet been heard by the High Court.

5. The following amounts have been spent in the Engineer's department:—

	RS.
Petty construction and repairs	6,122
Major works, Capital account	3,814
Advanced from Revenue for works sanctioned	60,177
Total expenditure	70,113

This compares with 1897, as follows:—

Petty construction and repairs	27,041
Major works, Capital account	60
Total	27,101

The largest item of expenditure this year is for the restoration of the protective revetment north of the Harbour.

6. The variations in imports and exports during the period under review are very marked.

From foreign ports, kerosine oil shows a falling off of 24,382 cases and 2,092 tons. Piece-goods are less by 7,057 cases and 4,735 bales, and twist by 2,847 bales.

Coal has decreased by 4,291 tons from foreign ports, but from Calcutta the imports of Bengal coal have increased by 24,238 tons. Railway material shows a considerable decline, except wood sleepers + 6,780 tons.

Food-stuffs show large increases imported: gram, peas, &c. + 111,002 bags, paddy + 113,821 bags, rice + 127,140 bags.

Exports to foreign ports show a decline of 19,465 bags rice, and 34,711 bags seeds. Tanned skins and hides are also lower by 1,333 bales and 2,566 bales, respectively. Groundnuts are less by 11,472 bags, and gram, peas, &c., by 35,883 bags. Cotton, however, has increased by 9,074 bales.

The exports to coasting ports of rice are also lower by 19,413 bags. Sugar has increased by 16,721 bags—an unprecedented figure.

On the whole, the trade of the port has continued in a fairly satisfactory condition.

I have the honour to be,

Sir,

Your obedient servant,

J. H. Atkinson

Chairman, Harbour Trust Board.

ENCLOSURES.

I.—STATEMENT of Goods imported from Foreign Ports.

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th September 1897.	Half-year ending 30th September 1898.	Increase or decrease.
Animals ..	No.	..	..	..	19	..	17	+
Articles and effects ..	Packages ..	985	989	935	865	285	415	+
Alum ..	Barrels ..	773	1,326	827	1,937	395	636	+
Asphalte, tar and pitch ..	Casks ..	2,493	2,878	2,562	3,254	7,028	917	—
Acids ..	Cases ..	2,151	1,817	2,349	2,817	1,428	1,423	—
Arms and guns ..	..	93	74	75	100	38	49	+
Arrack ..	Casks ..	1,218	1,383	1,171	1,429	760	352	—
Blankets ..	Bales ..	55	47	55	28	19	19	..
Beef and pork ..	Cases ..	..	..	..	..	..	..	..
Bricks ..	100 ..	900	600	1,223	1,034	719	914	+
Beer ..	Cases ..	5,408	6,944	6,442	6,011	3,120	2,876	—
..	Barrels ..	1,800	1,311	988	1,513	865	335	—
..	Hogsheads ..	6,743	8,946	9,155	7,757	3,496	2,864	—
Boilers ..	No. ..	25	34	40	37	24	17	—
Corks ..	Bundles ..	60	57	101	61	37	34	—
Canvas ..	Bales ..	148	136	135	187	66	104	+
Candles ..	Cases ..	28,458	36,399	34,994	45,113	24,497	15,089	—
Colours ..	..	3,999	3,170	4,542	5,660	3,024	1,751	—
Confectionery, pro- visions and oil- manstores ..	..	16,508	21,045	24,102	25,548	11,854	10,649	—
Crockery and glass- ware ..	Crates and casks ..	3,627	5,479	4,839	6,134	2,594	2,920	+
Chalk ..	Barrels ..	366	1,165	446	1,246	160	348	+
Cement ..	Tons ..	30	..	..	..	..	..	..
Cast-iron pipes and tubes ..	Casks ..	10,235	10,212	15,981	19,398	9,180	9,020	—
Camphor ..	Tons ..	1,472	5,164	2,625	1,810	664	770	+
Coal ..	Tubs ..	5,523	4,017	4,850	6,091	3,388	3,558	+
..	Tons ..	76,851	101,025	69,246	35,771	18,478	14,187	—
Coke ..	..	896	1,219	961	385	250	152	—
Fuel patent ..	..	..	50	..	..	..	..	..
Crackers ..	Cases ..	975	1,028	1,431	1,177	850	1,116	+
Copper-plates and tiles ..	No. ..	4,096	7,960	11,524	5,873	187	1,474	+
Corrugated iron ..	Packages ..	3,234	7,306	7,815	11,684	5,105	3,913	—
Dynamite ..	Cases ..	9,426	14,832	11,643	14,297	8,267	10,243	+
Earthenware ..	Crates ..	1,492	3,983	1,845	2,127	882	702	—
Fire clay ..	Casks ..	454	133	1,413	1,098	639	444	—
Flour ..	Bags and barrels ..	1,348	1,018	886	926	416	475	+
Flannel ..	Bales ..	23	44	8	26	14	7	—
Gunpowder ..	Packages ..	3,384	1,537	1,449	2,920	1,579	1,865	+
Hardware ..	Cases and casks ..	11,532	8,423	14,594	13,308	5,763	5,326	—
Hops ..	Packages ..	287	323	219	123	33	55	+
Iron ..	Tons ..	10,863	17,384	18,607	18,713	5,428	7,942	+
Iron safes ..	No. ..	56	69	16	39	19	6	—
Kerosine-oil ..	Cases ..	343,365	8	97,016	223,344	117,078	92,696	—
..	Tons ..	7,899	13,156	9,065	16,191	7,919	5,827	—
Malt ..	Bags ..	56	2	14	17	3	5	+
Millinery and haberdashery ..	Cases ..	1,881	1,855	1,891	2,347	960	989	+
Matches ..	..	8,140	7,956	7,463	7,061	2,544	2,997	+
Machinery ..	Tons ..	3,603	3,941	4,616	4,472	2,647	1,411	—
Nails ..	Kegs ..	11,948	15,652	20,913	16,614	3,858	6,733	+
Oil and turpentine ..	Drums ..	4,021	4,677	8,411	8,678	3,267	4,173	+
..	Cases ..	78,435	25,406	27,168	29,219	14,945	7,888	—
Piece-goods ..	Bales ..	29,432	21,594	23,883	29,241	14,051	9,316	—
Twist ..	..	4,435	4,415	4,937	5,176	2,377	2,391	—
Paper ..	..	49	103	68	82	35	49	+
Piano ..	No. ..	231	262	156	244	228	121	—
Printing type ..	Cases ..	629	1,261	2,369	894	323	892	+
Pig lead ..	No. ..	8,436	8,879	11,530	12,585	5,664	6,159	+
Paint ..	Kegs ..	4,519	1,704	3,818	3,598	1,944	1,971	+
Rattan ..	Bundles ..	..	5,243	4,070	8,591	7,303	2,456	—
Rails ..	No. ..	1,050	1,366	1,839	1,645	920	924	+
Soap ..	Cases ..	458	370	590	222	17	80	+
Salt ..	Bags ..	..	..	..	..	..	..	..
Steel ..	Cases and casks ..	395	277	1,013	1,602	452	1,206	+
Steel bundles and bars ..	No. ..	8,905	21,676	25,379	27,384	9,888	10,487	+
Steel hoop ..	Bundles ..	2,439	7,137	12,268	3,904	2,403	3,098	+
Soda-water bottles ..	Crates ..	2,155	2,125	2,410	3,215	1,710	1,767	+
Sulphur ..	Casks ..	10	467	205	529	102	..	—
Shot ..	Kegs ..	130	185	209	157	87	62	—
Sundries ..	Packages ..	59,125	54,314	59,748	63,344	26,771	34,274	+
Specie ..	No. ..	612	644	807	462	205	331	+
Sugar ..	Bags ..	1,527	1,266	2,083	4,147	1,089	3,427	+

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

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th Sept. 1897.	Half-year ending 30th Sept. 1898.	Increase or decrease.
Fish-plate	Bundles	..	..	..	..	..	..	..
Stationery	Cases	2,939	4,426	4,935	3,537	1,503	121	+ 121
Spelter	Cases	4,013	7,726	2,288	9,013	1,080	2,181	+ 678
Saws	Cases	36	46	67	33	10	25	+ 2,840
Twine and rope	Bales and coils	862	218	325	453	190	347	+ 157
Tin plates	Boxes	4,389	5,060	6,514	7,353	3,002	10,812	+ 7,810
Tin slabs	No.	2,496	5,015	3,370	4,309	2,119	1,709	+ 410
Tin ingots	..	..	..	..	..	..	196	+ 196
Timber	Tons	..	3,367	30	76	60	16	..
Tramway material.	Packages	5,370	2,326	144	28	..	..	..
Wines and spirits.	Cases	36,519	37,818	41,544	36,802	18,208	15,977	..
Window glasses	Cases	713	1,346	1,602	430	190	215	+ 2,231
White and red lead.	Kegs	8,053	5,939	14,140	6,356	132	348	+ 25
Yellow metal	Cases	715	779	1,049	1,406	5,342	2,712	+ 216
Zinc sheets	Packages	3,275	2,904	3,481	6,654	674	377	+ 2,630
Horses and ponies.	No.	1,342	299	779	1,030	230	1,825	+ 297
Cows	..	917	1,061	1,147	758	132	461	+ 830
Elephants	..	7	9	11	..	..	..	+ 598
Carriages	..	4	6	1	..	..	..	+ 329
C. I. Sleepers	..	9	28	9	25	5	3	..
		..	..	..	10	..	1,500	+ 1,500

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

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th Sept. 1897.	Half-year ending 30th Sept. 1898.	Increase or decrease.
Stores	Packages	8,915	8,852	23,158	5,909	2,684	2,374	..
Wooden sleepers	Tons	1,173	371	1,901	459	276	234	..
Fuel	..	..	3,847	..	51	51	..	..
Coke	..	703	1,562	..	1,073	769	425	..
Coal	..	2,948	3,048	..	100	100	425	..
Timber	..	1,364	2,399	2,105	990	121	142	..
Fire bricks	100	75	50	44	..	..	84	..
Boilers	No.	6	10	..	1	..	..	..
Rails	..	..	10,441	9,000	9,813	7,708	14,452	..
Fish plates	Bundles	..	..	24,675	13,914	12,199	6,564	..
Pot sleepers	..	..	..	..	24,618	24,618	13,787	..

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

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th Sept. 1897.	Half-year ending 30th Sept. 1898.	Increase or decrease.
Stores	Packages	13,933	6,556	4,046	1,980	491	2,583	..
Coke	Tons	113	596	178	1,498	854	667	..
Coal	..	..	..	..	..	..	..	..
Timber	..	..	..	..	..	..	..	..
Boiler	No.	1	..	..	5	3	..	..
Fire bricks	100	190	200	100	50	40	..	..
C.I. Sleepers	No.	..	..	..	..	..	10,000	..

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

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th Sept. 1897.	Half-year ending 30th Sept. 1898.	Increase or decrease.
Stores	Packages	..	..	3,083	1,827	1,263	572	..
Sleepers	Tons	..	..	1,422	1,788	1,666	76	..
Fish plates	Bundles	..	..	6,199	512	150	..	..
Rails	No.	..	..	18,685	10,602	10,602	..	..
Boilers	..	..	..	35,413	20,152	20,152	..	..

V.—STATEMENT of Goods imported from Coast Ports.

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th Sept. 1897.	Half-year ending 30th Sept. 1898.	Increase or decrease.
Apparel and effects.	Packages	520	517	430	648	469	216	..
Alum	Barrels	149	12	16	7	7	..	..
Acids	Cases	305	180	284	73	41	57	..
Animals	No.	9	..	8	..	..	2	..
Arms and guns	Cases	10	5	8	4	1	5	..
Boilers	No.	..	..	1	..	..	..	..
Bricks and tiles	100	852	1,177	731	3,695	2,379	20	..
Coffee	Bags	476	454	901	600	294	128	..
Candles	Cases	1	13	3	750	50	1,100	..
Colours	..	1,244	1,133	1,289	1,676	935	1,118	..
Crockery and glass-ware	..	1,233	614	720	973	696	508	..
Coal	Tons	17,556	27,548	79,361	137,560	75,556	99,794	..
Coke	..	..	..	1,091	2,426	1,462	1,501	..
Carpets	Bales	95	62	38	49	35	17	..
Camphor and benja-min	Tubs	1,060	799	460	401	235	19	..
Copra	Bags	68	253	..	..	26	..	..
Crackers	Cases	2	..	60	..	..	..	..
Copper	..	10	433	68	13	13	1	..
Do.	Tiles and ingots	3,755	1,951	305	1,535	5	226	..
Cutch and lac	Packages	5,208	4,611	4,098	2,530	1,318	929	..
Cast-iron tubes and pipes	Tons	61	224	110	251	237	32	..
Earthenware	Crates	271	1,492	58	12	2	23	..
Firewood	Pipes	182	5,663	1,114	34,660	11,813	6,968	..
Flour	Tons	..	1,524	6,586	5,740	4,675	2,744	..
Gunnies	Bags and barrels	18,641	19,405	19,640	25,587	11,851	9,477	..
Gram and peas, &c.	Bales	11,341	10,249	13,976	16,994	11,442	3,328	..
Garlic	Bags	264,890	319,788	388,393	268,769	89,220	200,222	..
Hardware	..	7,495	4,278	2,103	5,902	4,205	5,912	..
Horns	Cases	2,920	2,151	2,919	2,595	1,156	1,203	..
Hides	Bundles	856	628	629	342	254	93	..
Iron	Bales	6,896	6,732	7,154	7,990	4,044	3,545	..
Iron safes	Tons	202	359	329	1,109	594	75	..
Kerosine-oil	No.	18	15	9	5	2	4	..
Leaves	Cases	..	2,643	57,819	13,078	12,978	..	..
Liquor	Bundles	4,393	5,332	5,612	2,390	1,215	2,277	..
Machinery	Cases	2,071	3,136	2,733	3,869	2,536	1,588	..
Millinery and haberdashery	Tons	202	76	151	67	45	84	..
Oil and turpentine.	Cases	371	261	409	335	223	197	..
Paddy	Drums	5,829	6,265	4,004	2,999	1,631	1,501	..
Piece-goods	Bags	19,988	29,776	25,095	76,739	21	113,842	..
Paper	Cases	4,814	2,040	1,843	1,309	724	383	..
Paint	Bales	7,962	8,428	10,273	10,418	5,335	5,152	..
Rice	..	277	592	102	73	37	132	..
Rose-water	Kegs	111,384	95,765	74,401	322,450	33,310	160,450	..
Rails	Cases	1,594	2,367	1,649	1,608	1,016	1,083	..
Seeds	No.	12,061	19,766	28,681	22,474	8,820	31,796	..
Skins	Bags	7,108	5,745	3,669	2,541	1,203	1,211	..
Silk	Bales	488	729	741	356	218	181	..
Sandalwood	..	265	118	86	38	30	30	..
Sugar	Bundles	2,686	1,826	973	1,244	390	933	..
Specie	Bags	124	47	65	106	30	66	..
Sundries	Packages	52,303	51,726	54,531	134,277	40,987	39,502	..
Sleepers	Do.	..	1,588	6,345	3,719	..	6,780	..
Soap	Tons	863	789	608	729	406	509	..
Sulphur	Cases	295	772	254	345	..	100	..
Spice	Casks	944	1,275	3,149	1,209	483	293	..
Stationery	Packages	184	300	233	276	155	196	..
Sodawater bottles	..	1,651	8	867	1,242	682	304	..
Twine and rope	Crates	..	..	..	..	..	..	..
Tin plates	Bales and coils	1,309	608	1,626	1,128	555	341	..
Twist	Boxes	1,248	658	466	1,105	680	613	..
Turmeric	Slabs	78	233	2	..	..	..	..
Timber	Bales	1,187	1,501	1,617	1,623	841	599	..
Tea	Bags	5,185	3,702	3,487	5,088	2,697	2,276	..
Tamarind	Tons	14,154	18,196	18,972	18,840	11,353	8,458	..
Yellow metal	Cases	205	300	615	891	420	743	..
Horses and ponies.	Bundles	86	12	293	..	50	..	..
Carriages	Cases	281	191	918	245	23	6	..
Tramway materials.	No.	..	37	93	95	19	7	..

VI.—STATEMENT of Goods exported to Foreign Ports.

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th September 1897.	Half-year ending 30th September 1898.	Increase or decrease.
Bone-meal	Bags	5,448	11,235	22,191	33,666	13,588	15,462	+
Beer and ale	Cases	1	1	1	12	1	1	+
Cinchona bark	Hogsheads	123	1	1	70	20	10	+
Chillies	Bags and bundles	883	816	2,049	2,113	1,598	423	+
Cigars	Cases	613	721	661	1,012	476	672	+
Coffee	Bags	27,864	26,283	15,934	10,692	2,465	3,323	+
Cotton	Bales	39,607	44,245	46,276	17,021	15,775	21,856	+
Do. twist	"	1,664	463	287	905	573	1,161	+
Coriander and omum seeds	Bags	10,473	6,662	6,485	10,188	7,176	1,662	+
Carpets	Bales	239	410	428	615	301	260	+
Coal (Ship's use)	Tons	152	330	865	1,400	1,265	444	+
Deer horns	Packages	1,477	943	1,057	420	286	332	+
Explosive	Cases	2	1	1	1	1	1	+
Firewood	Tons	7	16	10	15	2	5	+
Carriages	No.	110,328	67,776	49,336	6,961	6,557	2,311	+
Ground-nuts	Bags	489	253	30	803	553	167	+
Gram, peas, &c.	Tons	71	154	290	207	65	97	+
Horns, cow and buffalo	Bales and bundles	18,519	24,922	23,929	28,680	13,471	10,905	+
Hides, tanned	Cases and chests	522	702	860	1,314	830	572	+
Hardware	Tons	27,416	32,046	26,205	31,604	9,925	10,822	+
Indigo	Bags	17,809	42,378	190,557	12	6	3	+
Iron	Packages	237	2	32	296	20	5	+
Jaggery	Tons	17,763	24,825	25,401	27,548	13,200	24,418	+
Myrabolams	Bags and baskets	16,094	19,367	17,657	30,355	15,854	12,812	+
Miscellaneous	Casks	451	257	376	524	269	815	+
Onions	Packages	4,417	5,360	5,445	6,236	3,352	2,883	+
Oil	Bales	7,788	10,035	7,018	3,267	2,428	2,102	+
Provisions	Cases	1,648	1,575	917	1,703	1,398	243	+
Piece-goods	Bags	47,253	65,892	60,464	61,918	30,672	37,807	+
Potatoes	Bags and baskets	5	10	4	10	6	1	+
Poonac	No.	44,694	3,023	26,053	32,695	21,027	1,562	+
Piano	Bags	1,113	1,194	802	652	354	379	+
Paddy	"	7	13	1	1	1	1	+
Rice	"	90,571	12,877	9,758	38,718	35,124	423	+
Redwood	Bales	38,649	37,344	35,038	33,153	16,542	15,209	+
Salt	Bundles	288	664	1,439	1,954	1,953	1	+
Seeds, gingelly and castor	Cases	22	276	108	343	299	32	+
Skins, sheep and goat, tanned	Punchons	9	15	1	2	10	779	+
Sandalwood	Bags	1,762	3,727	10,264	2,024	285	8	+
Spirits and wine	Boxes	104	76	70	53	8	138	+
Sugar	Bundles	4,737	3,562	3,547	3,839	2,049	3,558	+
Specie	Bags	3,651	6,744	1,300	883	483	440	+
Tamarind	Cases	2,156	1,658	1,104	1,527	1,041	689	+
Turmeric	Tons	2,049	2,426	2,119	1,141	620	1,186	+
Tea	Bales	7	5	1	3	3	3	+
Timber	No.	24	28	103	5	2	2	+
Tiger	"	2	1	1	1	1	1	+
Leopards	"	1	1	1	1	1	1	+
Bear	"	6	1	1	1	1	1	+
Sheep	"	1	1	1	1	1	1	+
Animals	"	79	20	20	54	53	53	+

VII.—STATEMENT of Goods exported to Coast Ports.

	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Half-year ending 30th September 1897.	Half-year ending 30th September 1898.	Increase or decrease.
Animal	No.	354	300	171	293	26	2	+
Beer and ale	Cases	166	76	15	14	2	3	+
Cinchona bark	Hogsheads	107	195	238	120	75	11	+
Chillies	Bags and bundles	2,444	684	3,310	1,704	1,343	426	+
Cigars	Cases	732	810	735	757	345	391	+
Coffee	Bags	449	672	400	799	566	105	+
Cotton	Bales	5,295	7,393	6,244	1,384	445	9,519	+
Do. twist	"	3,034	4,355	2,844	3,327	1,243	1,058	+
Coriander and omum seeds	Bags	2,067	2,531	1,897	810	654	719	+
Cement	Casks	195	324	1,433	1,013	497	460	+
Carpets	Bales	27	41	49	21	14	5	+
Coal (Ship's use)	Tons	480	632	1,126	300	240	240	+
Deer horns	Packages	1	1	1	2	2	2	+
Explosives	Cases	46	17	5	2	2	2	+
Eggs	Pots	1,263	1,006	1,624	2,396	858	262	+
Firewood	Tons	35	42	49	52	22	17	+
Carriages	No.	63,700	31,918	17,041	15,970	13,288	1,816	+
Ground-nuts	Bags	372	544	33,724	39,264	36,697	814	+
Gram, peas, &c.	Tons	106	387	701	425	72	89	+
Horns, cow and buffalo	Bales and bundles	252	285	245	277	108	73	+
Hides	Cases and chests	800	2,828	1,928	4,486	612	2,893	+
Hardware	Tons	264	164	104	80	42	71	+
Indigo	Bags	695	534	614	874	533	554	+
Iron	"	165	1,693	401	13	9	9	+
Old iron	"	488	2,099	353	204	63	70	+
Jaggery	Cases	11,005	9,993	5,979	8,536	3,250	2,325	+
Kerosine-oil	Bags	131	78	21	17	14	3	+
Myrabolams	Packages	18,312	31,686	37,353	28,966	13,276	23,335	+
Miscellaneous	Tons	94,737	57,420	43,039	36,161	7,811	25,034	+
Onions	Bags and baskets	641	357	305	783	354	601	+
Oil	Cases	8,852	1,160	2,403	1,302	494	932	+
Piece-goods	Bales	7,709	8,714	10,606	6,183	5,802	619	+
Potatoes	Bags and baskets	20,068	18,238	10,775	4,796	3,215	1,159	+
Poonac	Bags	396	2,666	3,348	1,568	911	779	+
Piano	No.	11	32	11	7	3	4	+
Paddy	Bags	4,123	3,031	2,013	2,013	880	1,133	+
Provisions	Packages	1,565	2,260	2,943	2,706	1,938	6,135	+
Rice	Bags	8,196	8,369	13,569	30,387	25,246	5,833	+
Redwood	Tons	134	86	109	75	61	24	+
Seeds, gingelly and castor	Bags	68,201	77,404	35,458	8,487	4,783	3,118	+
Skins, sheep and goat, tanned	Bales	1,706	531	618	632	376	215	+
Sandalwood	Bundles	373	39	10	34	32	40	+
Spirits and wines	Cases	2,584	2,434	2,416	2,416	987	1,376	+
Sugar	Casks	409	253	241	82	76	17	+
Specie	Punchons	1,725	3,708	3,919	4,159	1,475	18,196	+
Tamarind	Bags	75	28	17	10	2	3	+
Tea	Boxes	4,091	1,040	9,605	33,729	13,701	7,507	+
Timber	Bags	3,028	2,982	3,623	10,851	4,175	9,857	+
Turmeric	Bundles	53,374	41,679	12,583	15,647	9,882	12,473	+
Wool	Bags	114	109	29	41	11	92	+
Yellow metal	Cases	18	49	610	475	93	382	+
Horses	Tons	478	1,861	1,806	610	475	93	+
Ponies	Bales	31	69	18	55	42	171	+
Old rails	Tons	33	130	28	7	1	18	+
Old fish plates	No.	39	20	7	1	1	1	+

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Half year ending 30th Sept. 1897.	Half year ending 30th Sept. 1898.	Increase or decrease.
Accountant-General.	Specie, silver.	Boxes.	489	167	20	..	..	..	..
	" copper.	"	480	150	300	3,347	2,617	..	..
	Notes ..	"	..	..	27	25	..	100	..
	Packages ..	No.	..	13	2	15	..	..	2,517
	Boilers ..	"	1	..	1	..	..	..	..
	Coal ..	Tons.	..	..	..	1	..	..	..
Public Works Department.	Coke ..	"	64	18	..	..	..	..	..
	Iron ..	"	151	3	120	145	55	..	..
	Bricks ..	100	1,875	..	..	85	..	..	..
	Stores ..	Pkgs.	..	491	3,294	5,312	5	55	..
	Coal ..	"	..	..	..	391	2,637	3,500	..
	Coke ..	"	145	..	..	..	457	3,500	..
	Iron ..	"	..	..	..	110	72	..	..
	Ammunition.	Boxes.	..	7	62	176	..	..	..
Ordnance ..	Boilers ..	No.	13,465	10,570	6,043	3,279	176	59	..
	Stores ..	Pkgs.	..	2	..	2,309	719	..	117
	Timber ..	Tons.	16,390	9,901	7,426	10,887	8,104	..	1,590
	Bricks ..	100	..	77	1,176	51	8,635	..	532
	Gunpowder.	Pkgs.	..	34	60	180	111	83	..
Madras Harbour Works.	Cement ..	Casks.	..	53	421	311	526	..	83
	Stores ..	Pkgs.	14,000	15,600	3,580	..	300	..	415
	Coal ..	Tons.	40	8	..	8	..	..	300
	Packages ..	No.	1,900	2,048	1,975	1,524	52	..	52
Clothing ..	Police ..	"	..	131	166	141	365	807	..
	Salt Revenue ..	"	..	79	33	61	15	207	..
	Post Office ..	"	..	2,886	2,021	2,596	1,641	29	442
	Medical ..	"	..	1,012	350	655	763	1,062	192
	Telegraphs ..	"	..	10,770	11,552	6,191	20,105	244	..
	Stationery ..	"	..	1,115	707	925	1,463	4,232	205
	Stamps ..	"	..	1,611	2,497	1,757	2,036	66	5
	Commissariat ..	"	..	3,611	2,814	1,452	2,075	1,283	915
	Gazette Press ..	"	..	249	844	74	118	908	634
	Marine ..	"	..	317	157	380	234	67	1
	Revenue Survey ..	"	..	37	43	20	24	78	340
	Agriculture ..	"	..	6	3	6	4	12	29
	Government Central Museum ..	"	..	6	4	10	9	2	20
	Under Secretary to Government ..	"	..	68	53	44	54	3	1
	Superintendent of Prisons ..	"	..	16	..	10	44	18	19
	Revenue Board (Land Revenue—Forests) ..	"	..	13	13	40	213	3	..
	Forests ..	"	..	1	..	2	..	10	3
	Presidency College ..	"	..	4	17	8	..	..	..
	Chemical Examiner ..	"	..	35	23	13	24	5	27
	Medical College ..	"	..	31	16	41	75	2	..
	Deputy Collectors ..	"	..	7	9	8	17	6	3
	Astronomer ..	"	..	..	..	..	..	4	17
	Presidency Paymaster ..	"	..	..	..	..	..	..	2
	Registration ..	"	..	..	..	..	..	..	..
	Registrar of High Court ..	"	..	2	12	4	5	..	..
	Civil Engineering College ..	"	..	21	10	8	14	1	4
	Examiner of Accounts, Bezwada-Madras Railway ..	"	..	..	..	..	..	1	3
	Revenue Settlement ..	"	..	11	9	35	27	8	..
	Executive Engineer, Military Works ..	"	..	4	1	2	..	6	19
	Collectors ..	Bricks	100	2,003	879	260	3,500	1,040	..
	Deputy Port Conservator ..	Packages	No.	4	4	14	14	8	826
	Comptroller, Military Accounts ..	"	..	60	47	5	1	12	4
	Agent for Government Consignments ..	"	..	2	3	13	1	..	11
	Government Botanical Gardens ..	"	..	501	303	257	412	122	1
	Commissioner of Paper Currency ..	"	..	282	199	278	103	57	80
	Inspector of Salt ..	"	..	13	9	13	..	412	355
	Engineer-in-Chief, Bezwada-Madras Railway ..	"	..	1	30	160	..	1	..

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Half year ending 30th Sept. 1897.	Half year ending 30th Sept. 1898.	Increase or decrease.
Officer in charge, Pensioners, Madras.	Packages ..	No.	1	1	..	..	..	..	..
Superintendent of Central Jail ..	"	"	..	7	28	5	5	..	5
Meteorological Reporter ..	"	"	..	3	1	4	3	1	2
Pay Examiner ..	"	"	1	14	15	10	10	..	10
Miscellaneous Department ..	"	"	24	319	92	189	92	39	53
Director of Public Instruction.	"	"	..	..	..	2	..	3	3

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Half year ending 30th Sept. 1897.	Half year ending 30th Sept. 1898.	Increase or decrease.
Accountant-General ..	Specie, silver.	Boxes.	17	865	9	..	..	..	..
	" copper.	"	180	95	55	..	..	..	..
	Notes ..	"	6	..	1	..	..	..	..
	Packages ..	No.	5	7	1	3	2	..	2
Bank of Madras ..	Specie, silver.	Boxes.	..	..	..	..	..	98	..
	" copper.	"	..	584	54	883	..	..	98
	Gunpowder.	"	..	..	..	..	..	..	..
Ordnance ..	Packages and pieces ..	No.	8,819	6,871	6,491	10,658	5,727	4,351	1,376
	Ammunition.	Boxes.	..	36	2,389	3,070	3,007	14	2,993
Public Works Department	Packages and pieces ..	"	1,173	1,500	2,481	1,644	625	319	306
	Tons ..	"	..	7	76	12	..	3	3
Clothing ..	Packages and pieces ..	"	1,160	1,257	1,828	852	336	326	10
Chief Storekeeper, Bezwada-Madras Railway ..	"	"	933	493	492	541	326	331	116
Police ..	"	"	960	591	499	354	272	..	5
Salt Revenue ..	"	"	1,027	734	983	646	216	150	272
Medical ..	"	"	3,045	11,432	1,782	1,743	1,074	1,184	66
Telegraph ..	"	"	680	1,010	689	726	264	225	110
Stationery ..	"	"	221	385	262	270	106	131	39
Stamps ..	"	"	6,030	6,263	4,032	3,260	1,302	1,392	25
Commissariat ..	"	"	618	496	341	187	124	250	90
Gazette Press ..	"	"	98	51	67	81	39	138	126
Marine ..	"	"	105	11	81	40	10	138	99
Revenue Board, L.R., Forests ..	"	"	35	44	26	270	7	10	30
Do. Settlement ..	"	"	138	54	119	57	37	9	3
Do. Survey ..	"	"	58	24	23	18	14	1	28
Superintendent of Prisons ..	"	"	62	92	20	75	33	17	13
Registration ..	"	"	5	30	..	..	..	24	16
Conservator of Forests ..	"	"	..	7	8	5	1	1	24
Government Central Museum ..	"	"	21	3	2	..	..	1	..
Government Astronomer ..	"	"	48	24	..	92	7	..	1
Government Botanist ..	Packages ..	No.	..	102	7	..	..	..	7
Inspector of Salt ..	"	"	1	4	..	..	..	1	..
Chemical Examiner ..	"	"	..	5	5	2	1	..	1
Collectors ..	"	"	..	19	11	14	6	289	..
Meteorological Reporter ..	"	"	..	527	16	..	..	10	289
Salt Revenue ..	"	"	59	40	46	52	36	..	26
Miscellaneous Department ..	"	"	..	3	..	..	..	..	..
Civil Engineering College ..	"	"	..	..	..	..	..	..	..
Under Secretary to Government ..	"	"	..	5	..	..	..	..	..
Post Office ..	"	"	..	18	..	..	..	..	..
Medical College ..	"	"	31	38	35	49	14	3	11
Registrar of High Court ..	"	"	..	10	..	..	..	38	..
Examiner of Accounts, Bezwada-Madras Railway ..	"	"	..	..	..	..	..	4	38
Executive Engineer, Military Works ..	"	"	..	172	33	2	1	1	3
Agent for Government Consignments ..	"	"	..	..	..	73	..	1	..

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 1897 and 1898.

Items.	Actuals from 1st April to 30th September 1897.	Actuals from 1st April to 30th September 1898.	Plus or minus.	Remarks.
REVENUE ACCOUNT.				
Opening Balance	Rs. 8,35,381	Rs. 8,23,559	Rs. — 11,822	
Receipts.				
I. Contributions from Port Funds	33,043	..	— 33,043	
II. Beach imports: Dues under section 45 (a) I (i), (ii), (iii)	1,10,654	1,49,227	+ 38,573	
Pier imports: Dues under section 45 (a) I (i), (ii), (iii)	45,850	37,899	— 7,951	
Beach exports: Dues under section 45 (a) I (i), (ii), (iii)	13,481	9,948	— 3,533	
Pier exports: Dues under section 45 (a) I (i), (ii), (iii)	20,225	19,718	— 507	
Wharfage: Dues under section 45 (a) II	4,075	5,717	+ 1,642	
Craneage: Dues under section 45 (a) III	26,476	21,899	— 4,577	
Storage: Dues under section 45 (a) IV	507	515	+ 8	
Demurrage: Dues under section 45 (a) V	214	377	+ 163	
Dues for entry of vehicles under section 45 (c) VI	6,733	9,855	+ 3,122	
Provisions: Dues on—under section 45 (a) I (i). Rent of properties	313	339	+ 26	
Water: Charge for—delivered at pier head. Penalties under section 84	3,313	4,739	+ 1,426	
Sundries	15	15	—	
III. Portage under section 45 (a) I (iv)—Beach	210	470	+ 260	
Pier	44,824	50,217	+ 5,393	
Miscellaneous	22,528	20,036	— 2,492	
IV. Interest on Government of India, 3½ per cent. promissory notes	8,651	8,734	+ 83	
Amount transferred from Construction account to Revenue in payment of amount advanced for construction during 1896-97. Credit balance of the Chairman's Construction account transferred to Revenue	11,405	..	— 11,405	
Unexpended balance to credit of the Engineer's drawing account on the 31st March 1898, out of advances made to him for expenditure during that month, refunded	..	45,446	+ 45,446	
.. .. .	..	2,707	+ 2,707	
Total, Receipts	3,52,844	3,88,204	..	
Total, including the Opening Balance	11,88,225	12,11,763	..	
Charges.				
I. Interest (under section 30)	2,24,065	2,19,565	— 4,500	
II. Repayment of loan for construction of harbour under section 31	1,00,000	1,00,000	..	
III. Rent of Custom House Godowns	1,332	2,850	+ 1,518	
IV. Refunds	5,265	..	— 5,265	
V. Engine haulage	1,686	839	— 847	
VI. Steam crane charges	3,030	2,760	— 270	
VII. Fees to trustees	2,400	2,400	..	
VIII. Chairman's allowance	..	600	+ 600	
IX. Local Consulting Engineer's allowance	..	..	..	
X. Consulting Engineer's fees	..	..	..	
XI. Establishment—	..	..	..	
1. Secretary's salary	5,800	6,000	+ 200	
2. Correspondence Department	1,975	1,961	— 14	
3. Accounts Department	3,645	3,792	+ 147	
4. Cash Department	2,795	2,838	+ 43	
5. Traffic Department (shore staff)	11,853	12,993	+ 1,140	
6. Preventive service	4,204	4,080	— 124	
7. Preventive service boatmen	671	661	— 10	
8. Tidal observatory	235	160	— 75	
9. Exchange compensation allowance	1,807	950	— 857	
10. Contribution to Government for pensions	394	374	— 20	
11. Contribution to Provident Fund	161	9	— 152	
12. Engineer's Department	13,092	7,643	— 5,449	
XII. Contingencies—	..	..	..	
(a) Subject to regular audit—	..	..	..	
Postage	42	54	+ 12	
Receipt stamps	119	119	..	
Telegrams	7	23	+ 16	
Furniture	138	112	— 26	
Fees for audit	2,400	..	— 2,400	
Law charges	130	2,224	+ 2,094	
Stationery and printing	2,579	3,264	+ 685	
Advertisement charges	233	369	+ 136	
Carried over	3,90,058	3,76,640	..	

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

Items.	Actuals from 1st April to 30th September 1897.	Actuals from 1st April to 30th September 1898.	Plus or minus.	Remarks.
REVENUE ACCOUNT—cont.				
Brought forward	Rs. 3,90,058	Rs. 3,76,640	Rs. ..	
Charges—cont.				
XII.—Contingencies—cont.	..	..	..	
(a) Subject to regular audit—cont.	..	..	..	
Lighting pier and yards	1,122	918	— 204	
Uniform for preventive service, &c.	1,587	1,406	— 181	
(b) Admissible without detailed audit—	..	..	..	
Overtime fees to establishment	2,217	2,120	— 97	
to preventive service and boatmen	1,357	1,045	— 312	
.. .. .	12,431	2,957	— 9,474	
Miscellaneous	..	..	..	
XIII. Petty construction and repairs—	..	..	..	
New works	5,582	939	— 4,643	
Repairs	21,459	7,110	— 14,349	
Tools and plant	..	1,579	+ 1,579	
XIV. Portage—	..	..	..	
1. Establishment	5,968	6,279	+ 311	
2. Coolies, beach	28,647	32,946	+ 4,299	
3. Do. pier	10,094	9,254	— 840	
4. Do. Custom house	7,168	6,477	— 691	
5. Coasting cargo	961	714	— 247	
6. Cart-hire	363	300	— 63	
7. Refunds	2,727	6,517	+ 3,790	
8. Claims for losses and damage of cargo	970	582	— 388	
9. Contribution to Government for pensions	11	8	— 3	
10. Contribution to Provident Fund	4	..	— 4	
11. Provident Fund deductions from Coolies' wages	714	782	+ 68	
12. Provident Fund contributions by the Trust	714	782	+ 68	
(a) Contingencies, subject to regular audit—	..	..	..	
Postage	..	..	..	
Receipt stamps	14	..	— 14	
Furniture	1,360	..	— 1,360	
Tarpaulins	1,475	..	— 1,475	
Law charges	18	..	— 18	
Stationery and printing	68	390	+ 322	
(b) Contingencies admissible without detailed audit—	..	..	..	
Overtime fees to establishment	1,373	1,065	— 308	
Miscellaneous	634	896	+ 262	
XV. Capital Account—	..	..	..	
Major Works—	..	..	..	
(a) Harbour improvements	..	..	..	
(b) Moorings	1	369	+ 368	
(c) Other new works	35	..	— 35	
(d) Other debit transactions—	..	..	..	
(i) Acquisition of land	25	2	— 23	
(ii) Protective works	..	1,842	+ 1,842	
(e) Tools and plant	..	1,601	+ 1,601	
(f) Contingencies	..	60,177	+ 60,177	
XVI. Advances to Engineer	..	..	..	
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them refunded	..	12	+ 12	
Amount of Harbour dues collection found deficit in the cash chest of the late cashier on the evening of the 21st July 1898 (recoverable)	..	344	+ 344	
Total, Expenditure	4,97,797	5,27,424	..	
Closing balance	6,90,428	6,84,339	..	
Total, including Closing balance	11,88,225	12,11,763	..	

MADRAS,
5th November 1898.

H. E. HOPE-ROSS,
Chief Accountant.

Pilotage Fund Receipts have amounted to Rs. 13,441-2-6 against Rs. 16,953-15-0 in 1896 and Rs. 14,357-10-2 last year as follows:—

	Pilotage fees.	Stern-fast boat hire.	Fees for shifting berths.	Harbour Master's fees.	Miscellaneous.	Total.
1897.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
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
1898.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
April	1,359	129	..	470	..	1,958 0 0
May	1,617	156	..	600	46 14 0	2,419 14 0
June	1,541	159	..	610	..	2,310 0 0
July	1,857	177	..	580	..	2,614 0 0
August	1,478	144	..	440	1 9 10	2,063 9 10
September	1,453	141	..	480	1 10 8	2,075 10 8
Total	9,305	906	..	3,180	50 2 6	13,441 2 6

MADRAS,
7th November 1898.

H. E. HOPE-ROSS,
Chief Accountant.

MADRAS Harbour Trust, Statement of Receipts and Charges from 1st April to 30th September 1898.

	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Opening Balance.							4,44,075	0	0
Government securities (Par value Rs. 4,65,000) ..	..	..	..	..	..	..	(at 95½ per cent).		
Do. purchased (Par value) ..	3,77,940	13	11	..	..	..			
1. Cash in the Bank of Madras ..	1,043	6	1	..	..	..			
2. General Cash in office ..	500	0	0	..	..	..			
3. Advance for Contingencies ..	..	..	..	3,79,484	4	0			
Receipts.									
I. Contributions from Port Funds ..	1,49,226	13	3	..	..	..			
II. Beach Imports: Dues under section 45 (a) I (i), (ii), (iii).	37,899	4	3	..	..	..			
Pier imports: Do. do. do. ..	9,947	10	11	..	..	..			
Beach exports: Do. do. do. ..	19,717	15	9	..	..	..			
Pier exports: Do. do. do. ..	5,717	6	8	..	..	..			
Wharfage: Do. do. do. ..	21,898	15	3	..	..	..			
Craneage: Do. do. do. ..	515	6	7	..	..	..			
Storage: Do. do. do. ..	377	3	3	..	..	..			
Demurrage: Do. do. do. ..	9,855	6	6	..	..	..			
Dues for entry of vehicles under section 45 (e) VI.	339	2	0	..	..	..			
Provisions: Dues on — under section 45 (a) I (i).	345	13	9	..	..	..			
Rent of properties ..	4,738	8	0	..	..	..			
Water: Charge for — delivered at Pier head ..	15	0	0	..	..	..			
Penalties under section 84 ..	470	0	9	..	..	..			
Sandries ..	..	..	..	2,61,064	10	11			
III. Portage under section 45 (a) I (iv) —	50,216	13	9	..	..	..			
Beach ..	20,035	14	3	..	..	..			
Pier ..	..	..	..	70,252	12	0			
Miscellaneous ..	..	..	..	8,733	15	9			
IV. Interest on Government of India, 3½ per cent. promissory notes ..	..	..	..	45,446	0	4			
Credit balance of the Chairman's Construction account transferred to Revenue ..	..	..	..	..	..	..			
Unexpended balance to credit of the Engineer's drawing account on the 31st March 1898 out of advances made to him for expenditure during that month, refunded ..	..	..	..	2,707	3	1			
Cost of Government securities purchased ..	..	..	..	..	..	..	2,22,679	4	0
Proceeds of Government securities sold ..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	7,67,688	14	1	6,66,754	4	0
Charges.									
I. Interest (under section 30) ..	..	..	..	2,10,565	2	11			
II. Repayment of loan for construction of harbour under section 31 ..	..	..	..	1,00,000	0	0			
III. Rent of Custom House godowns ..	2,849	9	3	..	..	..			
IV. Refunds ..	839	3	8	..	..	..			
V. Engine haulage ..	2,760	0	0	..	..	..			
VI. Steam crane charges ..	2,400	0	0	..	..	..			
VII. Fees to Trustees ..	600	0	0	..	..	..			
VIII. Chairman's allowance ..	..	..	..	9,448	12	11			
IX. Local Consulting Engineer's allowance ..	..	..	..	..	..	..			
X. Consulting Engineer's fees ..	..	..	..	..	..	..			
XI. Establishment—									
1. Secretary's salary ..	6,000	0	0	..	..	..			
2. Correspondence department ..	1,061	7	11	..	..	..			
3. Accounts department ..	3,791	10	8	..	..	..			
4. Cash department ..	2,838	6	9	..	..	..			
5. Traffic department (shore staff) ..	12,992	9	10	..	..	..			
6. Preventive service ..	4,080	0	0	..	..	..			
7. Do. boatmen ..	660	13	0	..	..	..			
8. Tidal Observatory ..	160	0	0	..	..	..			
9. Exchange compensation allowance ..	950	3	1	..	..	..			
10. Contribution to Government for pensions ..	374	2	10	..	..	..			
11. Do. to Provident fund ..	9	7	9	..	..	..			
12. Engineer's department ..	7,642	12	11	..	..	..	41,461	10	9
XII. Contingencies—									
(a) Subject to regular audit—									
Postage ..	54	4	6	..	..	..			
Receipt stamps ..	119	0	0	..	..	..			
Telegrams ..	22	9	0	..	..	..			
Furniture ..	112	3	7	..	..	..			
Fees for audit ..	2,224	7	6	..	..	..			
Law charges ..	3,263	15	9	..	..	..			
Stationery and printing ..	369	4	0	..	..	..			
Advertisement charges ..	917	9	9	..	..	..			
Lighting pier and yards ..	1,405	14	0	..	..	..			
Uniform for preventive service, &c. ..	..	..	..	8,489	4	1			
Carried over ..	..	..	..	3,78,964	14	8			

Madras Harbour Trust, Statement of Receipts and Charges from 1st April to 30th September 1898—cont.

Charges—cont.		RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward ..		..	..	..	3,78,964	14	8	..	..	..
XII. Contingencies—cont.										
(b) Admissible without detailed audit—										
Overtime fees to establishment ..	..	2,119	14	7						
to Preventive service and boatmen..	..	1,045	6	7						
Miscellaneous ..	..	2,956	11	7						
XIII. Petty Construction and Repairs—					6,122	0	9			
New works ..	..	939	7	8						
Repairs ..	..	7,110	0	11						
Tools and plant ..	..	1,578	11	6						
XIV. Portage—					9,628	4	1			
1. Establishment ..	..	6,279	6	6						
2. Coolies, Beach ..	..	32,945	10	3						
3. " Pier ..	..	9,253	15	11						
4. " Custom House ..	..	6,477	1	1						
5. Coasting cargo ..	..	713	10	3						
6. Cart-hire ..	..	300	2	9						
7. Refunds ..	..	6,516	12	1						
8. Claims for losses and damage of cargo ..	..	581	15	11						
9. Contribution to Government for pensions ..	..	11	6	4						
10. " to Provident fund ..	..	8	1	2						
11. Provident Fund deductions from coolies' wages.	..	781	13	9						
12. Do. contributions by the Trust.	..	781	13	9						
(a) Contingencies—Subject to regular audit—					64,651	13	9			
Postage ..	..	....								
Receipt stamps ..	..	....								
Furniture ..	..	....								
Tarpaulins ..	..	1,360	2	0						
Law charges ..	..	....								
Stationery and printing ..	..	390	6	0						
(b) Contingencies admissible without detailed audit—					1,750	8	0			
Overtime fees to establishment ..	..	1,065	5	5						
Miscellaneous ..	..	895	10	2						
XV. Capital Account—					1,960	15	7			
Major Works—										
(a) Harbour improvements ..	..	....								
(b) Moorings ..	..	....								
(c) Other new works ..	..	....								
(d) Other debit transactions—	..	368	9	1						
(i) Acquisition of land ..	..	1	10	2						
(ii) Protective works ..	..	1,842	2	7						
(e) Tools and plant ..	..	1,601	3	9						
(f) Contingencies ..	..	....								
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them refunded ..	..	....			3,813	9	7			
XVI. Advances to Engineer ..	..	....			11	11	8			
Government securities purchased (Rs. 2,35,000) ..	..	....			60,176	10	1			
Do. do. sold ..	..	....			2,22,679	4	0			
Amount of Harbour dues collection found deficit in the cash chest of the late cashier on the evening of the 21st July 1898 (recoverable) ..	..	....			0	0	0			
Total, Expenditure ..	..	....			7,50,103	9	4			
Closing Balance on the 30th September 1898.										
Government securities (par value Rs. 4,65,000) at 95½ per cent. ..	..	....			....			4,44,075	0	0
Government securities purchased (par value Rs. 2,35,000) ..	..	....			....			2,22,679	4	0
Cash in the Bank of Madras ..	..	16,063	11	11						
General cash in office ..	..	1,021	8	10						
Advance for contingencies ..	..	500	0	0						
Total ..	..	....			7,67,688	14	1	6,66,754	4	0

N.B.—These balances exclude Rs. 500 with the Traffic Manager for meeting daily portorage charges and Rs. 15 with the Cashier for meeting charges on account of postage and of receipt stamps.

H. E. HOPE-ROSS,
Chief Accountant.

STATEMENT showing the Number and Tonnage of Vessels which entered the Port of Madras during the quarter ending 30th September 1898.

		Quarter ending 30th Sept. 1897.	Total.	Quarter ending 30th Sept. 1898.	Total.	Increase or Decrease.
179 Vessels anchored inside the harbour in 1898	Foreign Ports—					
	Ceylon ...	4,067		9,044		+ 4,977
	Straits ...	14,343		14,866		+ 523
	Great Britain... ..	53,959		34,973		— 18,986
	Europe ...	18,782		18,233		+ 579
	Africa ...	...		...		...
	Australia ...	3,951		4,287		+ 336
	Other foreign ports ...	...		...		...
	193 Vessels 1897.		95,102		81,403	— 13,699
	Coasting—					
4 Vessels anchored outside the harbour in 1898	Indian ports ...	142,133		169,083		+ 26,950
	Burma ports ...	45,521		41,501		— 4,020
			187,654		210,584	+ 22,930
			282,756		291,987	+ 9,231
	Foreign Ports—					
	Ceylon ...	...		...		...
	Straits ...	768		1,506		+ 738
	Great Britain... ..	...		...		...
	Europe ...	601		...		— 601
	Africa ...	...		...		...
5 Vessels 1897.	Australia ...	...		...		...
	Other foreign ports ...	...		...		...
	Coasting—					
	Indian ports ...	284		488		+ 204
	Burma ports ...	...		...		...
			1,369		1,506	+ 137
			284		488	+ 204
			1,653		1,994	+ 341

PORT OFFICE, MADRAS,
4th November 1898.

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

No. 363 H.

To

The Secretary,
Harbour Trust Board,
Madras.