Marine (1899) Department.

G.O., No. 223 Marine

DATED 8th March 1899.

[Despatch Abstract.]

Returns

Letter from the Chairman, H. D. Board, Submitting departmental ——— for the period, April — Dec[r] 1898, received.

[M. 6 500—7-1-99.]

Indexed.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
1036	Mar	&	13.12.98				
804	"	&	19.9.98				
		& file					

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
80	172	Mar	5.3.00				
	68	Mar	13.2.00				
	165	Mar	6.3.07				

Marine (1899) Department.

CURRENT No. 289

B

Order

No: 223 Mar 28.3.99.

Recorded.

From

The Chairman,
Harbour Trust Board,
Madras.

No. 4495.

C.S. List 3/34 99

Dated 17th *February* 1899.

Despatched 24th „ „

Received 28.2.99

Enclosures

Spare copies—Three.

No remarks seem necessary - Order noted on the previous return below -

C.S. 5

SUBJECT.

Madras Harbour.

Submitting returns for the period April — December 1898.

HARBOUR TRUST OFFICE,
Madras, 17*th February* 1899.

No. 4495.

From

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

To

COLONEL A. W. SMART, R.E.,
ACTING SECRETARY TO GOVERNMENT,
Marine Department.

SIR,

I have the honour to submit, for the information of Government, the usual departmental returns for the period April—December 1898.

Imports from Foreign Ports show a general falling off as compared with the same period in 1897. Coal has again decreased, the deficit being 10,709 tons. Coke shows a small increase of 116 tons and 1,329 tons of patent fuel were imported for use on the Nilgiri Railway. Kerosine oil in cases—62,478 cases and bulk oil—464 tons, piecegoods—7,551 bales and—7,543 cases, twist—4,689 bales.

Imports from Coast Ports have increased largely—

Coal has again increased + 55,815 tons, coke + 713 tons, gram and peas + 150,514 bags, paddy + 112,497 bags, rice + 174,771 bags, seeds + 18,440 bags, sugar + 1,333 bags, kerosine oil—10,430 cases. Sleepers + 6,778 tons.

Exports to Foreign Ports have decreased in nearly all important items, except indigo and cotton, raw and manufactured. Coffee—59 bags, cotton + 11,837 bales, twist + 1,275 bales, groundnuts—4,572 bags, tanned hides—5,691 bales, indigo + 568 chests, jaggery no exports, piecegoods + 685 bales + 527 cases, poonac + 7,182 bags, rice—30,081 bags, seeds—36,280 bags, tanned skins—3,531 bales.

Exports to Coast Ports have increased. Cotton + 11,339 bales, seeds + 1,010 bags, cement + 948 casks, groundnuts—10,453 bags, gram and peas—38,276 bags, hardware + 1,195 packages, iron + 777 tons, kerosine oil—5,960 cases, miscellaneous + 17,463 packages, onions + 41,273 baskets, piecegoods + 498 cases and + 966 bales, rice—19,634 bags, seeds—2,171 bags, sugar + 21,691 bags, salt—16,149 bags, tamarind + 6,709 bags, turmeric + 3,710 bags.

Receipts from Harbour Dues have amounted to Rs. 4,91,516 against Rs. 4,43,307 in 1897. Interest on investment Rs. 12,189 against Rs. 13,002, total Rs. 5,03,705 against Rs. 4,89,352 which latter amount included a contribution from Port funds of Rs. 33,043 against nothing received from this source during the period under review. The receipts therefore compare very favourably.

The closing balance on 31st December was Rs. 6,72,774 against Rs. 7,57,138 in 1897.

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.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Animals ..	No. ..	..	..	..	19	10	17	+ 7
Apparel and effects.	Packages ..	985	989	935	865	509	753	+ 244
Alum	Barrels ..	773	1,326	827	1,937	1,204	746	— 458
Asphalte, tar and pitch	Casks ..	2,493	2,878	2,562	3,254	2,587	1,687	— 900
Acids	Cases ..	2,151	1,817	2,349	2,817	2,290	2,282	— 8
Arms and guns ..	,, ..	93	74	75	100	84	63	— 21
Arrack	Casks ..	1,218	1,388	1,171	1,429	1,144	671	— 473
Blankets ..	Bales ..	55	47	55	28	25	46	+ 21
Beef and pork ..	Cases ..	..	..	..	..	..	..	..
Bricks	100 ..	900	600	1,223	1,034	769	974	+ 205
Beer	Cases ..	5,408	6,944	6,442	6,011	4,769	4,302	— 467
	Barrels ..	1,800	1,311	988	1,513	1,205	558	— 647
	Hogsheads ..	6,743	8,946	9,155	7,757	5,223	4,727	— 496
Boilers	No. ..	25	34	40	37	34	33	— 1
Corks	Bundles ..	60	57	101	61	43	63	+ 20
Canvas	Bales ..	148	136	135	187	116	140	+ 24
Candles	Cases ..	28,458	36,399	34,994	45,113	35,342	22,467	— 12,875
Colours	,, ..	3,999	3,170	4,542	5,660	4,788	3,295	— 1,493
Confectionery, provisions and oilmanstores ..	,, ..	16,508	21,045	24,102	25,548	20,103	20,233	+ 130
Crockery and glassware	Crates and casks ..	3,627	5,479	4,839	6,134	3,755	4,446	+ 691
Chalk ..	Barrels ..	366	1,165	446	1,246	717	689	— 28
	Tons ..	30	..	..	..	..	..	..
Cement	Casks ..	10,235	10,212	15,981	19,398	13,933	11,468	— 2,465
Cast-iron pipes and tubes	Tons ..	1,472	5,164	2,625	1,810	1,450	1,021	— 429
Camphor ..	Tubs ..	5,523	4,017	4,850	6,091	4,831	4,258	— 573
Coal	Tons ..	76,851	101,025	69,246	35,771	24,896	14,187	— 10,709
Coke	,, ..	896	1,219	961	385	311	427	+ 116
Fuel patent ..	,, ..	..	50	..	..	..	1,329	+ 1,329
Crackers	Cases ..	975	1,028	1,431	1,177	1,177	1,131	— 46
Copper-plates and tiles	No. ..	4,096	7,960	11,524	5,873	4,393	2,061	— 2,332
Corrugated iron ..	Packages ..	3,234	7,306	7,815	11,684	8,132	6,725	— 1,407
Dynamite ..	Cases ..	9,426	14,832	11,643	14,297	13,263	12,425	— 838
Earthenware ..	Crates ..	1,492	3,983	1,845	2,127	1,665	914	— 751
Fire clay ..	Casks ..	454	133	1,413	1,098	918	524	— 394
Flour	Bags and barrels ..	1,348	1,018	886	926	678	938	+ 260
Flannel	Bales ..	23	44	8	26	21	23	+ 2
Gunpowder ..	Packages ..	3,384	1,537	1,449	2,920	1,710	3,128	+ 1,418
Hardware ..	Cases and casks ..	11,532	8,423	14,594	13,308	9,567	11,165	+ 1,598
Hops	Packages ..	287	323	219	123	68	80	+ 12
Iron	Tons ..	10,863	17,384	18,607	18,713	11,525	9,567	— 1,958
Iron safes ..	No. ..	56	69	16	39	28	10	— 18
Kerosine-oil	Cases ..	343,365	8	97,016	223,344	155,174	92,696	— 62,478
	Tons ..	7,899	13,156	9,065	16,191	11,931	11,467	— 464
Malt	Bags ..	56	2	14	17	9	7	— 2
Millinery and haberdashery ..	Cases ..	1,881	1,855	1,891	2,347	1,835	1,756	— 79
Matches ..	,, ..	8,140	7,956	7,463	7,061	4,842	4,711	— 131
Machinery ..	Tons ..	3,603	3,941	4,616	4,472	3,422	1,935	— 1,487
Nails	Kegs ..	11,948	15,652	20,913	16,614	12,754	8,486	— 4,268
Oil and turpentine.	Drums ..	4,021	4,677	8,411	8,678	7,298	6,746	— 552
Piece-goods	Cases ..	78,435	25,406	27,168	29,219	21,723	14,172	— 7,551
	Bales ..		18,345	23,883	29,241	22,508	14,965	— 7,543
Twist	,, ..	29,432	21,594	30,636	31,266	22,252	17,563	— 4,689
Paper	,, ..	4,435	4,415	4,937	5,176	3,645	3,260	— 385
Piano	No. ..	49	103	68	82	61	59	— 2
Printing type ..	Cases ..	231	262	156	244	231	228	— 3
Pig lead ..	No. ..	629	1,261	2,369	894	387	1,256	+ 869
Paint	Kegs ..	8,436	8,879	11,530	12,585	8,836	9,582	+ 746
Rattan	Bundles ..	4,519	1,704	3,818	3,598	2,707	2,585	— 122
Rails	No. ..	..	5,243	4,070	8,591	7,777	5,712	— 2,065
Soap	Cases ..	1,050	1,366	1,839	1,645	1,290	1,614	+ 324
Salt	Bags ..	458	370	590	222	118	212	+ 94
Steel	Cases and casks ..	395	277	1,013	1,602	1,139	1,416	+ 277
Steel bundles and bars	No. ..	8,905	21,676	25,379	27,384	16,868	16,280	— 588
Steel hoop ..	Bundles ..	2,439	7,137	12,268	3,904	3,213	5,174	+ 1,961
Sodawater bottles ..	Crates ..	2,155	2,125	2,410	3,215	2,045	2,684	+ 639
Sulphur	Casks ..	10	467	205	529	502	14	— 488
Shot	Kegs ..	130	185	209	157	156	108	— 48
Sundries	Packages ..	53,125	54,314	59,748	63,344	49,523	49,252	— 271
Do.	Tons ..	..	..	..	..	..	18	+ 18
Specie	No. ..	612	644	807	462	326	460	+ 134

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

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Sugar	Bags ..	1,527	1,266	2,083	4,147	2,246	3,577	+ 1,331
Fish-plate ..	Bundles ..	..	..	..	..	..	375	+ 375
Stationery ..	Cases ..	2,939	4,426	4,935	3,537	2,393	2,994	+ 601
Spelter	Cakes ..	4,013	7,726	2,288	9,013	5,724	3,920	— 1,804
Saw	Cases ..	36	46	67	33	24	37	+ 13
Twine and rope ..	Bales and coils ..	862	218	325	453	352	424	+ 72
Tin plates ..	Boxes ..	4,389	5,060	6,514	7,353	5,244	12,321	+ 7,077
Tin slabs ..	No. ..	2,496	5,015	3,370	4,309	3,279	1,929	— 1,350
Tin ingots ..	Boxes ..	..	..	..	10	2	196	+ 194
Timber	Tons ..	..	3,367	30	..	..	..	..
Tramway material.	Packages ..	5,370	2,326	144	76	72	23	— 49
	Tons ..	202	..	1	28	28	..	— 28
Wines and spirits.	Cases ..	36,519	37,818	41,544	36,802	26,021	24,958	— 1,063
	Casks ..	713	1,346	1,602	430	270	372	+ 102
	Puncheons ..	139	109	244	279	181	423	+ 242
Window glasses ..	Cases ..	8,053	5,959	14,140	6,356	5,714	5,300	— 414
White and red lead.	Kegs ..	715	779	1,049	1,406	1,069	918	— 151
Yellow metal ..	Cases ..	3,275	2,904	3,481	6,654	5,483	2,066	— 3,417
Zinc sheets ..	Packages ..	1,342	299	779	1,030	808	878	+ 70
Horses and ponies ..	No. ..	917	1,061	1,147	758	753	770	+ 17
Cows	,, ..	7	9	11	..	..	..	..
Elephants ..	,, ..	4	6	1	1	1	3	+ 2
Carriages ..	,, ..	9	28	9	25	16	7	— 9
C. I. Sleepers ..	,, ..	..	..	..	10	..	1,507	+ 1,507

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

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st Dec 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores ..	Packages ..	8,915	8,852	23,158	5,969	4,821	3,085	— 1,736
	Tons ..	1,173	371	1,901	459	306	433	+ 127
Wooden sleepers ..	,, ..	..	3,847	..	51	51	154	+ 103
Fuel	,, ..	..	..	..	..	..	1,508	+ 1,508
Coke	,, ..	703	1,562	..	1,073	1,073	623	— 450
Coal	,, ..	2,948	3,048	..	100	100	..	— 100
Timber ..	,, ..	1,364	2,399	2,105	990	359	142	— 217
Fire bricks ..	100 ..	75	50	44	..	..	92	+ 92
Boilers	No. ..	6	10	..	1	..	..	..
Rails	,, ..	..	10,441	9,000	9,813	7,708	14,452	+ 6,744
Fish plates ..	Bundles ..	..	..	24,675	13,914	12,199	8,130	— 4,069
Pot sleepers ..	.. ..	..	..	..	24,618	24,618	23,763	— 855

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

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores ..	Packages ..	13,933	6,556	4,046	1,980	1,649	3,152	+ 1,503
	Tons ..	113	596	178	1,498	1,459	881	— 578
Coke	,, ..	..	..	..	..	..	50	+ 50
Coal	,, ..	..	..	..	..	..	..	..
Timber	,, ..	..	..	..	..	..	..	..
Boiler	No. ..	1	..	..	5	5	3	— 2
Fire bricks ..	100 ..	190	200	100	50	50	..	— 50
C.I. Sleepers ..	No. ..	..	..	..	..	..	14,000	+ 14,000

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

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores ..	Packages ..	..	..	3,083	1,827	1,764	1,393	— 371
	Tons ..	..	..	1,422	1,788	1,788	161	— 1,627
Sleepers ..	,, ..	..	..	6,199	512	150	..	— 150
Fish plates ..	Bundles ..	..	..	18,685	10,602	10,602	..	— 10,602
Rails	No. ..	..	..	35,413	20,152	20,152	..	— 20,152
Boilers	,, ..	..	..	6	1	..	15	+ 15

V.—Statement of Goods imported from Coast Ports.

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Apparel and effects	Packages ..	520	517	430	648	670	372	— 198
Alum	Barrels ..	149	12	16	7	7	..	— 7
Acids	Cases ..	305	180	284	74	56	160	+ 104
Animals	No. ..	9	..	8	..	..	2	+ 2
Arms and guns ..	Cases ..	10	5	8	4	1	5	+ 4
Boilers	No. ..	..	..	1	..	..	..	..
Bricks and tiles ..	100 ..	852	1,177	731	3,605	2,380	33	— 2,347
Coffee	Bags ..	476	454	901	600	460	257	— 203
Candles	Cases ..	1	13	3	750	750	1,110	+ 360
Colours	,, ..	1,244	1,133	1,289	1,676	1,441	1,252	— 189
Crockery and glassware	,, ..	1,233	614	720	973	831	707	— 124
Coal	Tons ..	17,556	27,548	79,361	137,660	1,05,762	1,61,577	+ 55,815
Coke	,, ..	..	..	1,091	2,426	1,626	2,339	+ 713
Carpets	Bales ..	95	62	88	49	38	28	— 10
Camphor and benjamin	Tubs ..	1,060	799	460	491	339	80	— 259
Copra	Bags ..	68	253	..	..	..	26	+ 26
Crackers ..	Cases ..	2	..	60	..	..	..	..
Copper	,, ..	10	433	68	13	13	1	— 12
Do. ..	Tiles and ingots ..	3,755	1,951	305	1,535	171	568	+ 397
Cutch and lac ..	Packages ..	5,208	4,611	4,098	2,530	2,031	1,677	— 354
Cast-iron tubes and pipes ..	Tons ..	61	224	110	251	243	45	— 198
Earthenware	Crates ..	271	1,492	68	12	12	23	+ 11
	Pipes ..	182	5,663	1,114	34,660	21,932	8,982	— 12,950
Firewood ..	Tons ..	..	1,524	6,586	5,740	5,740	3,576	— 2,164
Flour	Bags and barrels ..	18,641	19,406	19,640	25,587	18,188	14,960	— 3,228
Gunnies ..	Bales ..	11,341	10,249	13,976	16,994	15,206	4,112	— 11,094
Gram and peas, &c.	Bags ..	264,890	319,788	388,393	268,709	1,48,944	299,458	+ 150,514
Garlic	,, ..	7,495	4,278	2,103	5,902	5,683	7,017	+ 1,334
Hardware ..	Cases ..	2,920	2,151	2,919	2,895	2,110	1,949	— 161
Horns	Bundles ..	856	628	629	342	301	154	— 147
Hides	Bales ..	6,896	6,732	7,154	7,990	6,290	5,099	— 1,191
Iron	Tons ..	202	359	329	1,109	858	168	— 690
Iron safes ..	No. ..	18	15	9	5	4	9	+ 5
Kerosine-oil ..	Cases ..	..	2,643	57,819	13,078	13,078	2,648	— 10,430
Leaves	Bundles ..	4,393	5,332	5,612	2,390	2,175	3,458	+ 1,283
Liquor	Cases ..	2,071	3,136	2,753	3,869	3,511	2,319	— 1,192
Machinery ..	Tons ..	202	76	151	67	59	91	+ 32
Millinery and haberdashery ..	Cases ..	371	261	409	335	272	235	— 37
Oil and turpentine.	Drums ..	5,829	6,265	4,004	2,999	2,529	2,942	+ 413
Paddy	Bags ..	19,988	29,776	25,095	76,739	5,759	118,256	+ 112,497
Piece-goods	Cases ..	4,814	2,040	1,343	1,309	1,049	674	— 375
	Bales ..	..	1,442	1,374	2,054	1,871	847	— 1,024
Paper	,, ..	7,962	8,428	10,273	10,418	7,870	8,552	+ 682
Paint	Kegs ..	277	592	102	73	62	133	+ 71
Rice	Bags ..	111,384	95,765	74,401	322,450	95,727	270,498	+ 174,771
Rose-water ..	Cases ..	1,594	2,367	1,649	1,608	1,297	1,265	— 32
Rails	No. ..	..	28	1,600	..	..	902	+ 902
Seeds	Bags ..	12,061	19,766	28,681	22,474	17,257	35,697	+ 18,440
Skins	Bales ..	7,108	5,745	3,669	2,541	1,854	1,948	+ 94
Silk	,, ..	488	729	741	356	243	204	— 139
Sandalwood ..	Bundles ..	265	118	86	38	30	533	+ 503
Sugar	Bags ..	2,686	1,826	973	1,244	721	2,054	+ 1,333
Specie	No. ..	124	47	65	106	90	157	+ 67
Sundries	Packages ..	52,303	51,726	54,631	134,277	54,580	51,227	— 3,353
Do. ..	Tons ..	..	..	..	..	..	4	+ 4
Sleepers	Tons ..	..	1,586	6,345	3,719	2	6,780	+ 6,778
Soap	Cases ..	863	789	608	729	607	664	+ 57
Sulphur ..	Casks ..	295	772	254	345	..	420	+ 420
Spice	Packages ..	944	1,275	3,149	1,209	999	565	— 434
Stationery ..	,, ..	184	800	233	276	217	278	+ 61
Sodawater bottles ..	Crates ..	1,651	8	867	1,242	863	769	— 94
Twine and rope ..	Bales and coils ..	1,309	608	1,626	1,128	667	508	— 159
Tin plates	Boxes ..	1,248	658	466	1,105	815	790	— 25
	Slabs ..	78	233	2	..	..	62	+ 62
Twist	Bales ..	1,187	1,501	1,617	1,623	1,425	424	— 1,001
Turmeric ..	Bags ..	5,185	3,702	3,487	5,088	3,751	3,241	— 510
Timber	Tons ..	14,154	18,196	18,972	18,840	13,897	11,425	— 2,472
Tea	Cases ..	205	300	615	891	777	1,062	+ 285
Tamarind ..	Bundles ..	86	12	293	..	..	50	+ 50
Yellow metal ..	Cases ..	281	191	918	245	245	57	— 188
Horses and ponies.	No. ..	..	37	93	95	30	12	— 18
Carriages ..	,, ..	14	16	13	14	10	11	+ 1
Tramway materials.	Tons ..	13	..	..	..	..	..	..
Fish plate ..	Bundles ..	..	..	..	..	..	81	+ 81

VI.—Statement of Goods exported to Foreign Ports.

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Bone-meal ..	Bags ..	5,448	11,235	22,191	33,666	22,447	18,853	— 3,594
Beer and ale ..	Cases ..	..	1	1	12	11	1	— 10
	Casks ..	..	3	..	..	..	..	..
	Hogsheads.	..	..	1	70	20	10	— 10
Cinchona bark ..	Bales ..	123	..	91	282	257	103	— 154
Chillies	Bags and bundles ..	883	816	2,049	2,113	1,669	424	— 1,245
Cigars	Cases ..	613	721	661	1,012	731	759	+ 28
Coffee	Bags ..	27,864	26,283	15,934	10,692	3,720	3,661	— 59
Cotton	Bales ..	39,607	44,245	46,276	17,021	16,593	28,430	+ 11,837
Do. twist ..	,, ..	1,664	463	287	905	817	2,092	+ 1,275
Coriander and omum seeds	Bags ..	10,473	6,662	6,485	10,188	8,672	2,360	— 6,312
Carpets	Bales ..	239	410	428	515	408	485	+ 77
Coal (*Ship's use*) ..	Tons ..	152	330	865	1,400	1,315	1,149	— 166
Deer horns ..	Packages ..	1,477	943	1,057	420	348	539	+ 191
Explosive ..	Cases ..	2	..	..	..	..	..	..
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	7	16	10	15	10	14	+ 4
Ground-nuts ..	Bags ..	110,328	67,776	49,336	6,961	6,917	2,345	— 4,572
Gram, peas, &c. ..	,, ..	489	253	30	803	663	244	— 419
Horns, cow and buffalo ..	Tons ..	71	154	290	207	151	205	+ 54
Hides, tanned ..	Bales and bundles ..	18,519	24,922	23,929	28,680	21,499	15,808	— 5,691
Hardware ..	Cases and casks ..	522	702	860	1,314	1,155	703	— 452
Indigo	Cases and chests ..	27,416	32,048	26,205	31,604	19,666	20,534	+ 868
Iron	Tons ..	3	16	24	12	12	3	— 9
Jaggery	Bags ..	17,809	42,378	190,557	2	2	5	+ 3
Myrabolams ..	,, ..	237	2	32	296	295	344	+ 49
Miscellaneous ..	Packages ..	17,763	24,825	25,401	27,548	18,177	29,185	+ 11,008
	Tons ..	..	50	..	24	13	19	+ 6
Onions	Bags and baskets ..	16,094	19,367	17,657	30,355	15,981	18,830	+ 2,849
Oil	Casks ..	451	257	376	524	416	1,083	+ 667
Provisions ..	Packages ..	4,417	5,360	5,445	6,236	4,499	4,971	+ 472
Piece-goods ..	Bales ..	7,788	10,035	7,018	3,267	2,762	3,447	+ 685
	Cases ..		2,202	3,962	2,705	2,007	2,534	+ 527
Potatoes ..	Bags and baskets ..	1,648	1,575	917	1,703	1,403	253	— 1,150
Poonac	Bags ..	47,253	65,892	60,464	61,918	46,141	53,323	+ 7,182
Piano	No. ..	5	10	4	10	8	2	— 6
Paddy	Bags ..	..	..	..	..	..	..	..
Rice	,, ..	44,694	3,023	26,053	32,695	31,935	1,854	— 30,081
Redwood ..	Tons ..	1,113	1,194	802	652	391	469	+ 78
Salt	Bags ..	7	13	..	..	..	..	..
Seeds, gingelly and castor	,, ..	90,571	12,877	9,758	38,718	38,409	2,129	— 36,280
Skins, sheep and goat, tanned ..	Bales ..	38,649	37,344	35,038	33,153	24,788	21,257	— 3,531
Sandalwood ..	Bundles ..	288	664	1,439	1,954	1,953	1	— 1,952
Spirits and wine.	Cases ..	22	276	108	343	321	37	— 284
	Casks ..	9	15	1	2	..	..	..
	Puncheons ..	..	..	..	10	10	..	— 10
Sugar	Bags ..	1,762	3,727	10,264	2,024	1,265	1,520	+ 255
Specie	Boxes ..	104	76	70	53	29	229	+ 200
Tamarind ..	Bundles ..	4,737	3,562	3,547	3,839	2,526	4,459	+ 1,933
Turmeric ..	Bags ..	3,651	6,744	1,300	883	747	796	+ 49
Tea	Cases ..	2,156	1,658	1,104	1,527	1,429	1,094	— 335
Timber	Tons ..	..	9	8	40	40	..	— 40
Wool	Bales ..	2,049	2,426	2,119	1,141	879	1,247	+ 368
Yellow metal ..	Tons ..	7	5	..	3	3	..	— 3
Horses ..	No. ..	24	28	103	5	2	2	..
Ponies ..		9	21	3	..			
Elephant ..	,, ..	2	1	..	..	..	..	..
Lion	,, ..	1	..	..	..	..	..	..
Tiger	,, ..	1	..	..	..	..	..	..
Leopards ..	,, ..	6	..	..	..	..	..	..
Bear	,, ..	1	..	..	..	..	..	..
Sheep	,, ..	79	20	20	..	..	..	..
Animals	,, ..	..	9	3	54	2	..	— 2

VII.—Statement of Goods exported to Coast Ports.

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Animal	No. ..	..	..	..	..	2	2	..
Beer and ale ..	Cases ..	354	300	171	293	253	39	— 214
	Casks ..	166	76	15	14	7	48	+ 41
	Hogsheads ..	107	195	238	120	120	17	— 103
Boiler	No. ..	..	..	..	1	1	..	— 1
Bricks	100 ..	..	5	..	200	200	281	+ 81
Cinchona bark ..	Bales ..	..	376	296	600	563	479	— 84
Chillies ..	Bags and bundles ..	3,444	684	3,310	1,704	1,380	427	— 953
Cigars	Cases ..	732	810	735	757	548	736	+ 188
Coffee	Bags ..	449	672	400	799	666	404	— 262
Cotton	Bales ..	5,295	7,393	6,244	1,384	796	12,136	+ 11,339
Do. twist ..	.. ..	3,934	4,355	2,844	3,327	1,974	1,785	— 189
Coriander and omum seeds ..	Bags ..	2,067	2,531	1,897	810	755	1,765	+ 1,010
Cement	Casks ..	195	324	1,433	1,913	515	1,463	+ 948
Carpets	Bales ..	27	41	49	21	21	9	— 12
Coal (*Ship's use*) ..	Tons ..	480	632	1,126	306	240	600	+ 360
Deer horns ..	Packages ..	..	1	..	..	..	..	..
Explosives ..	Cases ..	46	17	5	2	2	..	— 2
Eggs	Pots ..	1,263	1,006	1,624	2,396	1,403	615	— 788
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	35	42	49	52	38	32	— 6
Ground-nuts ..	Bags ..	63,700	31,918	17,041	15,970	14,394	3,941	— 10,453
Gram, peas, &c. ..	.. ..	372	544	33,724	39,264	39,172	896	— 38,276
Horns, cow and buffalo ..	Tons ..	106	387	701	425	122	102	— 20
Hides	Bales and bundles ..	252	285	245	277	212	203	— 9
Hardware ..	Cases and casks ..	800	2,828	1,928	4,486	2,079	3,274	+ 1,195
Indigo	Cases and chests ..	264	164	104	80	43	75	+ 32
Old iron ..	.. ..	165	1,693	401	13	9	..	— 9
Jaggery	Bags ..	488	2,099	353	204	109	144	+ 35
Kerosine-oil ..	Cases ..	11,005	9,993	5,979	8,536	8,285	2,325	— 5,960
Myrabolams ..	Bags ..	181	78	..	21	21	24	+ 3
Miscellaneous ..	Packages ..	18,312	31,686	37,353	28,966	19,305	36,768	+ 17,463
	Tons ..	..	..	..	..	52	..	— 52
Onions ..	Bags and baskets ..	94,737	57,420	43,039	36,161	18,950	60,223	+ 41,273
Oil	Casks ..	641	357	305	783	670	814	+ 144
Piece-goods	Cases ..	8,852	1,160	2,403	1,302	1,078	1,576	+ 498
	Bales ..		7,709	8,714	10,606	8,049	9,015	+ 966
Potatoes ..	Bags and baskets ..	20,068	18,238	10,775	4,796	4,598	2,091	— 2,507
Poonac	Bags ..	396	2,666	3,848	1,566	1,248	899	— 349
Piano	No. ..	11	32	11	7	6	7	+ 1
Paddy	Bags ..	4,123	3,031	..	2,013	2,013	880	— 1,133
Provisions ..	Packages ..	1,565	2,260	2,943	2,706	2,314	6,704	+ 4,390
Rice	Bags ..	8,196	8,369	13,569	30,387	27,844	8,210	— 19,634
Redwood ..	Tons ..	134	88	106	109	87	104	+ 17
Seeds, gingelly and castor	Bags ..	68,201	77,404	35,458	8,487	6,994	4,823	— 2,171
Skins, sheep and goat, tanned ..	Bales ..	1,706	531	618	632	508	429	— 79
Sandalwood ..	Bundles ..	373	39	10	34	32	43	+ 11
Spirits and wines.	Cases ..	2,534	2,434	2,416	2,416	1,748	2,202	+ 454
	Casks ..	409	253	241	82	81	20	— 61
	Puncheons ..	..	..	1	2	1	2	+ 1
Sugar	Bags ..	1,725	3,708	3,919	4,159	3,196	24,887	+ 21,691
Specie	Boxes ..	75	28	17	10	3	5	+ 2
Salt	Bags ..	4,001	1,040	9,605	33,729	23,701	7,552	— 16,149
Tamarind ..	Bundles ..	3,028	2,982	3,623	10,851	6,241	12,950	+ 6,709
Turmeric ..	Bags ..	53,374	41,679	12,583	15,647	13,567	17,277	+ 3,710
Tea	Cases ..	114	109	29	41	34	108	+ 74
Timber	Tons ..	..	18	49	..	..	..	..
Wool	Bales ..	478	1,361	1,806	610	579	313	— 266
Yellow metal ..	Tons ..	31	69	18	55	44	171	+ 127
Horses ..	No. ..	..	33	130	28	25	65	+ 40
Ponies ..			39	20	7			
Old rails ..	Tons ..	..	..	450	..	..	..	..
Old fish plates .	.. ..	..	..	300	..	..	..	..

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

Department.	Description.	Class.	1894-95.	1895-96	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Accountant-General.	Specie, silver.	Boxes.	489	167	20	..	..	..	..
	,, copper.	,,	480	150	300	3,347	3,347	100	— 3,247
	Notes ..	,,	..	..	27	25	4	16	+ 12
	Packages ..	No.	..	13	2	15	15	..	— 15
	Boilers ..	,,	1	..	1	1	1	..	— 1
Public Works Department.	Coal ..	Tons.	..	..	..	..	..	..	..
	Coke ..	,,	64	18	..	207	55	171	+ 116
	Iron ..	,,	151	3	120	145	85	124	+ 39
	Bricks ..	100	1,875	..	..	..	..	3,550	+ 3,550
	Stores .	Pkgs.	..	491	3,294	5,312	4,057	11,877	+ 7,820
	,, ..	Tons.	..	..	..	391	240	181	— 59
Ordnance ..	Coal ..	,,	145	..	..	..	..	..	..
	Coke ..	,,	..	..	..	110	110	..	— 110
	Iron ..	,,	..	7	62	176	176	66	— 110
	Ammunition.	Boxes	13,465	10,570	6,043	3,279	3,279	719	— 2,560
	Boilers ..	No.	..	2	..	..	..	..	..
	Stores ..	Pkgs.	16,390	9,901	7,426	10,887	9,368	17,309	+ 7,941
	,, ..	Tons.	..	..	..	51	43	108	+ 65
	Timber ..	,,	..	77	1,176	180	111	636	+ 525
	Bricks ..	100	50	34	60	..	..	..	..
	Gunpowder.	Pkgs.	..	53	421	311	311	..	— 311
Madras Harbour Works.	Cement ..	Casks.	14,000	15,600	3,580	..	..	..	..
	Stores ..	Pkgs.	40	8	..	8	4	52	+ 48
	Coal ..	Tons.	..	..	..	..	..	..	..
Clothing ..	Packages ..	No.	1,900	2,048	1,975	1,824	677	1,656	+ 979
Police	,, ..	,,	131	166	141	91	87	209	+ 122
Salt Revenue ..	,, ..	,,	79	33	61	46	41	29	— 12
Post Office ..	,, ..	,,	2,886	2,021	2,596	1,641	1,320	1,795	+ 475
Medical	,, ..	,,	1,012	350	655	763	347	304	— 43
Telegraphs ..	,, ..	,,	10,770	11,552	6,191	20,105	13,697	6,943	— 6,754
Stationery ..	,, ..	,,	1,115	707	925	1,463	1,311	890	— 421
Stamps	,, ..	,,	1,611	2,497	1,757	2,036	1,498	1,510	+ 12
Commissariat ..	,, ..	,,	3,611	2,814	1,452	2,075	1,576	1,915	+ 339
Gazette Press ..	,, ..	,,	249	344	74	118	115	75	— 40
Marine	,, ..	,,	317	157	380	234	79	99	+ 20
Revenue Survey ..	,, ..	,,	37	43	20	24	23	12	— 11
Agriculture ..	,, ..	,,	6	3	6	4	4	6	+ 2
Government Central Museum ..	,, ..	,,	6	4	10	9	5	6	+ 1
Under Secretary to Government ..	,, ..	,,	68	53	44	54	44	49	+ 5
Superintendent of Prisons ..	,, ..	,,	16	..	10	44	1	3	+ 2
Revenue Board (Land Revenue—Forests) .	,, ..	,,	13	13	40	213	301	11	— 290
Forests	,, ..	,,	1	..	2	..	..	..	..
Presidency College.	,, ..	,,	4	17	8	..	..	..	..
Chemical Examiner.	,, ..	,,	35	23	13	24	7	2	— 5
Medical College ..	,, ..	,,	31	16	41	75	24	13	— 11
Deputy Collectors.	,, ..	,,	..	15	..	4	4	..	— 4
Astronomer ..	,, ..	,,	7	9	8	17	11	6	— 5
Presidency Paymaster ..	,, ..	,,	..	..	..	..	..	..	..
Registration ..	,, ..	,,	..	5	..	..	..	..	..
Registrar of High Court	,, ..	,,	2	12	4	5	5	2	— 3
Civil Engineering College ..	,, ..	,,	21	10	8	14	10	4	— 6
Examiner of Accounts, Bezwada-Madras Railway.	,, ..	,,	..	11	9	35	31	10	— 21
Revenue Settlement.	,, ..	,,	1	4	1	2	..	7	+ 7
Executive Engineer, Military Works.	,, ..	,,	2,003	879	260	3,500	2,285	214	— 2,071
	Bricks ..	100	45	..	..	..	..	..	..
Collectors ..	Packages ..	No.	4	4	14	14	13	18	+ 5
Deputy Port Conservator ..	,, ..	,,	..	60	47	5	1	12	+ 11
Comptroller, Military Accounts ..	,, ..	,,	2	3	13	1	1	..	— 1
Agent for Government Consignments ..	,, ..	,,	501	303	257	412	408	232	— 176
Government Botanical Gardens ..	,, ..	,,	282	199	278	103	83	569	+ 486
Commissioner of Paper Currency..	,, ..	,,	13	9	13	..	..	..	..
Inspector of Salt ..	,, ..	,,	..	1	30	160	..	1	+ 1
Engineer-in-Chief, Bezwada-Madras Railway ..	,, ..	,,	..	77	..	..	..	..	..

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Officer in charge, Pensioners, Madras	Packages ..	No.	1	1	..	..	..	..	..
Superintendent of Central Jail ..	,, ..	,,	..	7	28	5	5	87	+ 82
Meteorological Reporter ..	,, ..	,,	..	3	1	4	3	1	— 2
Pay Examiner ..	,, ..	,,	1	14	15	10	10	..	— 10
Miscellaneous Department ..	,, ..	,,	24	319	92	189	110	56	— 54
Director of Public Instruction ..	,, ..	,,	..	..	..	2	1	4	+ 3

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Accountant-General ..	Specie, silver.	Boxes.	17	865	9	..	..	..	..
	,, copper.	,,	180	95	55	..	..	..	..
	Notes ..	,,	6	..	1	1	..	..	..
	Packages ..	No.	5	7	1	3	3	..	— 3
Bank of Madras	Specie, silver.	Boxes.	..	..	..	..	..	..	..
	,, copper.	,,	..	..	..	..	..	..	..
	Gunpowder.	,,	..	584	54	883	..	98	+ 98
Ordnance	Packages and pieces ..	No.	8,819	6,871	6,491	10,658	7,877	7,638	— 239
	,,	Tons.	..	..	..	..	..	1	+ 1
	Ammunition.	Boxes.	..	36	2,389	3,070	3,70	14	— 3,056
Public Works Department	Packages and pieces ..	,,	1,173	1,500	2,481	1,644	633	427	— 206
	Tons ..	,,	..	7	76	12	12	3	+ 9
Clothing	Packages and pieces ..	,,	1,160	1,257	1,828	892	405	561	+ 56
Chief Storekeeper, Bezwada-Madras Railway ..	,,	,,	..	..	..	..	..	116	+ 116
Police	,,	,,	933	493	492	541	494	499	+ 5
	Ammunition.	,,	..	..	..	..	8	..	— 8
Salt Revenue	Packages and pieces ..	,,	960	591	499	354	303	303	..
Medical	,,	,,	1,027	734	983	646	333	230	— 103
Telegraph	,,	,,	3,045	11,432	1,782	1,743	1,396	3,769	+ 2,373
Stationery	,,	,,	680	1,010	689	726	361	298	— 63
Stamps	,,	,,	221	385	262	270	162	208	+ 46
Commissariat	,,	,,	6,030	6,263	4,032	3,260	2,394	2,176	— 218
Gazette Press	,,	,,	618	496	341	187	143	403	+ 260
Marine	,,	,,	98	51	67	81	55	149	+ 94
Revenue Board, L R., Forests	,,	,,	105	11	81	40	58	25	— 33
Do. Settlement ..	,,	,,	35	44	26	279	274	24	— 250
Do. Survey ..	,,	,,	138	54	119	57	51	11	— 40
Superintendent of Prisons ..	,,	,,	58	24	23	18	17	8	— 9
Registration	,,	,,	62	92	20	75	42	57	+ 15
Conservator of Forests ..	,,	,,	5	30	..	..	..	24	+ 24
Government Central Museum	,,	,,	..	7	8	5	1	3	+ 2
Government Astronomer ..	,,	,,	..	21	3	2	..	1	+ 1
Government Botanist ..	Packages ..	No	48	24	..	92	51	..	— 51
Inspector of Salt	,, ..	,,	..	102	7	..	..	..	..
Chemical Examiner ..	,, ..	,,	1	4	..	..	..	2	+ 2
Collectors	,, ..	,,	..	5	5	2	1	..	— 1
Meteorological Reporter ..	,, ..	,,	..	19	11	14	8	10	+ 1
Miscellaneous Department ..	,, ..	,,	59	40	46	52	39	10	— 29
Civil Engineering College ..	,, ..	,,	..	3	..	..	..	..	..
Under Secretary to Government	,, ..	,,	..	5	..	..	..	..	..
Post Office	,, ..	,,	..	295	..	..	..	..	..
Medical College	,, ..	,,	..	18	5	..	..	..	..
Registrar of High Court ..	,, ..	,,	31	38	35	49	31	6	— 25
Examiner of Accounts, Bezwada-Madras Railway.	,, ..	,,	..	10	..	..	..	38	+ 38
Executive Engineer, Military Works	,, ..	,,	..	172	33	2	1	4	+ 3
Agent for Government Consignments	,, ..	,,	..	..	..	73	45	4	— 41

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 9 months ending 31st December 1897 and 1898.

Items.	Actuals from 1st April to 31st December 1897.	Actuals from 1st April to 31st December 1898.	Plus or minus.	Remarks.
REVENUE ACCOUNT.	Rs.	Rs.	Rs.	
Opening Balance	8,35,381	8,23,559	..	
Receipts.				
I. Contributions from Port Funds	33,043	..	— 33,043	
II. Beach imports: Dues under section 45 (*a*) I (i), (ii), (iii)	1,67,523	2,21,829	+ 54,306	
Pier imports: Dues under section 45 (*a*) I (i), (ii), (iii)	68,587	56,208	— 12,379	
Beach exports: Dues under section 45 (*a*) I (i), (ii), (iii)	17,938	14,203	— 3,735	
Pier exports: Dues under section 45 (*a*) I (i), (ii), (iii)	29,164	29,504	+ 340	
Wharfage: Dues under section 45 (*a*) II ..	5,781	7,627	+ 1,846	
Cranage: Dues under section 45 (*a*) III ..	37,813	31,982	— 5,831	
Storage: Dues under section 45 (*a*) IV ..	972	798	— 174	
Demurrage: Dues under section 45 (*a*) V ..	333	640	+ 307	
Dues for entry of vehicles under section 45 (*a*) VI	9,452	15,237	+ 5,785	
Provisions: Dues on—under section 45 (*a*) I (i).	445	496	+ 51	
Rent of properties	487	510	+ 23	
Water: Charge for—delivered at pier head.	5,033	7,103	+ 2,070	
Penalties under section 84	16	35	+ 19	
Sundries	744	600	— 144	
III. Porterage under section 45 (*a*) I (iv)—				
Beach	63,458	76,372	+ 12,914	
Pier	35,536	28,372	— 7,164	
Miscellaneous	25	..	— 25	
IV. Interest on Government of India, 3½ per cent. promissory notes	13,002	12,189	— 813	
Amount transferred from Construction account to Revenue in payment of amount advanced for construction during 1896-97.	11,405	..	— 11,405	
Credit balance of the Chairman's Construction account transferred to Revenue	..	45,443	+ 45,446	
Unexpended balance to credit of the Engineer's drawing account on the 31st March 1895, out of advances made to him for expenditure during that month, refunded ..	..	2,707	+ 2,707	
Amount paid to the Presidency Port Officer on the 12th March 1898, on account of the upkeep of the dredger "Wenlock" recovered from the Engineer	..	799	+ 799	
Total, Receipts ..	5,00,757	5,52,657	..	
Total, including the Opening Balance ..	13,36,138	13,76,216	..	
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	..	..	..	
IV. Refunds	1,787	4,850	+ 3,063	
V. Engine haulage	5,265	..	— 5,265	
VI. Steam crane charges	2,079	1,067	— 1,012	
VII. Fees to trustees	4,590	4,410	— 180	
VIII. Chairman's allowance	3,600	3,600	..	
IX. Local Consulting Engineer's allowance ..	300	900	+ 600	
X. Consulting Engineer's fees	..	..	..	
XI. Establishment—				
1. Secretary's salary	8,800	9,000	+ 200	
2. Correspondence Department	2,959	2,968	+ 9	
3. Accounts Department	5,530	5,618	+ 88	
4. Cash Department	4,229	4,291	+ 62	
5. Traffic Department (shore staff) ..	17,988	19,537	+ 1,549	
6. Preventive service	6,154	6,114	— 40	
7. Do. boatmen	1,000	982	— 18	
8. Tidal observatory	355	280	— 75	
9. Exchange compensation allowance ..	2,538	1,508	— 1,030	
10. Contribution to Government for pensions.	591	538	— 53	
11. Do. to Provident Fund ..	217	21	— 196	
12. Engineer's Department	18,336	13,301	— 5,035	
XII. Contingencies—				
(*a*) Subject to regular audit—				
Postage	52	71	+ 19	
Receipt stamps	168	182	+ 14	
Telegrams	18	24	+ 6	
Furniture	138	112	— 26	
Carried over ..	4,10,759	3,98,939	..	

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

Items.	Actuals from 1st April to 31st December 1897.	Actuals from 1st April to 31st December 1898.	Plus or minus.	Remarks.
	Rs.	Rs.	Rs.	
Brought forward ..	4,10,759	3,98,939	..	
REVENUE ACCOUNT—*cont.*				
Charges—cont.				
XII.—Contingencies—*cont.*				
(*a*) Subject to regular audit—*cont.*				
Fees for audit	2,400	..	— 2,400	
Law charges	2,018	22,975	+ 20,957	
Stationery and printing	3,503	3,704	+ 201	
Advertisement charges	291	369	+ 78	
Lighting pier and yards	1,578	1,374	— 204	
Uniform for preventive service, &c.	1,590	1,406	— 184	
(*b*) Admissible without detailed audit—				
Overtime fees to establishment ..	3,256	3,237	— 19	
Do. to preventive service and boatmen	1,896	1,588	— 308	
Miscellaneous	14,849	4,403	— 10,446	
XIII. Petty construction and repairs—				
New works	10,355	14,049	+ 3,694	
Repairs	29,865	64,982	+ 35,117	
Tools and plant	531	4,248	+ 3,717	
XIV. Porterage—				
1. Establishment	9,032	9,394	+ 362	
2. Coolies, Beach	43,789	48,554	+ 4,765	
3. Do. Pier	15,399	13,243	— 2,156	
4. Do. Custom House	11,683	9,779	— 1,904	
5. Coasting cargo	1,484	1,029	— 455	
6. Cart-hire	617	508	— 109	
7. Refunds	4,923	12,477	+ 7,554	
8. Claims for losses and damage of cargo ..	1,325	778	— 547	
9. Contribution to Government for pensions.	17	17	..	
10. Do. to Provident Fund ..	12	14	+ 2	
11. Provident Fund deductions from Coolies' wages	1,131	1,167	+ 36	
12. Provident Fund contributions by the Trust	1,131	1,167	+ 36	
(*a*) Contingencies, subject to regular audit—				
Postage	..	..	..	
Receipt stamps	..	..	..	
Furniture	14	..	— 14	
Tarpaulins	1,475	1,360	— 115	
Law charges	53	..	— 53	
Stationery and printing ..	1,038	469	— 569	
(*b*) Contingencies admissible without detailed audit—				
Overtime fees to establishment ..	2,023	1,676	— 347	
Miscellaneous	902	1,745	+ 843	
XV. Capital Account—				
Major Works—				
(*a*) Harbour improvements	..	..	..	
(*b*) Moorings	1	..	— 1	
(*c*) Other new works	35	369	+ 334	
(*d*) Other debit transactions—				
(i) Acquisition of land	25	2	— 23	
(ii) Protective works	..	..	..	
(*e*) Tools and plant	..	35,153	+ 35,153	
(*f*) Contingencies	..	..	..	
XVI. Advances to Engineer	..	42,878	+ 42,878	
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them, refunded ..	..	12	+ 12	
Net depreciation in Government paper ..	..	377	+ 377	
Total, Expenditure ..	5,79,000	7,03,442	..	
Closing balance ..	7,57,138	6,72,774	..	
Total, including Closing balance ..	13,36,138	13,76,216	..	

MADRAS,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

Pilotage Fund Receipts have amounted to Rs. 19,995-2-6 against Rs. 23,750-15-0 in 1896 and Rs. 21,331-14-8 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
October	1,744	186	..	530	3 4 6	2,463 4 6
November	1,802	177	..	710	..	2,689 0 0
December	1,219	123	..	480	..	1,822 0 0
Total ..	14,194	1,449	..	5,590	98 14 8	21,331 14 8
1898.						
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
October	1,649	156	..	520	..	2,325 0 0
November	1,575	165	..	550	..	2,290 0 0
December	1,361	138	..	440	..	1,939 0 0
Total ..	13,890	1,365	..	4,690	50 2 6	19,995 2 6

MADRAS,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

Madras Harbour Trust Statement of Receipts and Charges from 1st April to 31st December 1898.

	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balances.			
Government securities (Par value Rs. 4,65,000) ..	....	....	4,44,075 0 0
Do. purchased (Par value) ..	....	....	(at 95½ per cent).
1. Cash in the Bank of Madras	3,77,940 13 11		
2. General Cash in office	1,043 6 1		
3. Advance for Contingencies	500 0 0		
		3,79,484 4 0	
Receipts.		....	
I. Contributions from Port Funds			
II. Beach imports: Dues under section 45 (*a*) I (i), (ii), (iii)	2,21,878 15 5		
Pier imports: Do. do. do. ..	56,207 15 11		
Beach exports: Do. do. do. ..	14,203 6 5		
Pier exports: Do. do. do. ..	29,503 14 11		
Wharfage: Do. do. II ..	7,626 9 0		
Cranage: Do. do. III ..	31,981 12 2		
Storage: Do. do. IV ..	797 15 2		
Demurrage: Do. do. V ..	640 2 7		
Dues for entry of vehicles under section 45 (*c*) VI.	15,237 5 8		
Provisions: Dues on — under section 45 (*a*) I (i).	496 8 0		
Rent of properties	509 8 1		
Water: Charge for — delivered at Pier head ..	7,103 8 0		
Penalties under section 84	35 0 0		
Sundries	600 0 9		
		3,86,772 4 1	
III. Porterage under section 45 (*a*) I (iv)—			
Beach	76,371 14 6		
Pier	28,371 7 0		
Miscellaneous	0 6 4		
		1,04,743 11 10	
IV. Interest on Government of India, 3½ per cent. promissory notes	....	12,188 12 9	
Credit balance of the Chairman's Construction account transferred to Revenue ..	....	45,446 0 4	
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	
Amount paid to the Presidency Port Officer on the 12th March 1898, on account of the upkeep of dredger "Wenlock" recovered from the Engineer	....	799 6 8	....
Cost of Government securities purchased ..	....	....	2,22,679 4 0
Proceeds of Government securities sold ..	....	37,623 0 0	....
Total ..	....	9,69,764 10 9	6,66,754 4 0
Charges.			
I. Interest (under section 30)	....	2,19,565 2 11	
II. Repayment of loan for construction of harbour under section 31	....	1,00,000 0 0	
III. Rent of Custom House godowns	....		
IV. Refunds	4,850 0 6		
V. Engine haulage	....		
VI. Steam crane charges	1,666 15 11		
VII. Fees to Trustees	4,410 0 0		
VIII. Chairman's allowance	3,600 0 0		
IX. Local Consulting Engineer's allowance	900 0 0		
X. Consulting Engineer's fees	....		
		14,827 0 5	
XI. Establishment—			
1. Secretary's salary	9,000 0 0		
2. Correspondence department	2,967 11 4		
3. Accounts department	5,618 2 8		
4. Cash department	4,291 6 8		
5. Traffic department (shore staff)	19,536 10 11		
6. Preventive service	6,114 0 0		
7. Do. boatmen	982 7 2		
8. Tidal Observatory	280 0 0		
9. Exchange compensation allowance ..	1,507 12 9		
10. Contribution to Government for pensions ..	538 3 1		
11. Do. to Provident fund	21 0 10		
12. Engineer's department	13,300 7 10		
		64,157 15 3	
XII. Contingencies—			
(*a*) Subject to regular audit—			
Postage	71 6 2		
Receipt stamps	181 11 0		
Telegrams	24 2 0		
Furniture	112 3 7		
Fees for audit	....		
Law charges	22,974 7 6		
Stationery and printing	3,703 10 6		
Carried over ..	27,067 8 9	3,98,550 2 7	

Madras Harbour Trust Statement of Receipts and Charges from 1st April to 31st December 1898—*cont.*

	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought forward ..	27,067 8 9	3,98,550 2 7	..
Charges—cont.			
XII. Contingencies—*cont.*			
(*a*) Subject to regular audit—*cont.*			
Advertisement charges	389 4 0		
Lighting pier and yards	1,374 5 9		
Uniform for preventive service, &c.	1,405 14 0		
		30,217 0 6	
(*b*) Admissible without detailed audit—			
Overtime fees to establishment	3,236 11 8		
Do. to Preventive service and boatmen.	1,587 15 7		
Miscellaneous	4,402 11 0		
		9,227 6 3	
XIII. Petty Construction and Repairs—			
New works	14,048 14 5		
Repairs	64,982 12 3		
Tools and plant	4,247 14 5		
		83,279 9 1	
XIV. Porterage—			
1. Establishment	9,393 10 0		
2. Coolies, Beach	48,553 8 6		
3. Do. Pier	13,243 6 9		
4. Do. Custom House	9,779 3 9		
5. Coasting cargo	1,029 0 3		
6. Cart-hire	508 1 3		
7. Refunds	12,477 5 2		
8. Claims for losses and damage of cargo ..	777 15 11		
9. Contribution to Government for pensions ..	17 1 6		
10. Do. to Provident fund	13 8 7		
11. Provident Fund deductions from coolies' wages.	1,167 8 0		
12. Do. contributions by the Trust.	1,167 8 0		
		98,127 13 8	
(*a*) Contingencies—Subject to regular audit—			
Postage	....		
Receipt stamps	....		
Furniture	....		
Tarpaulins	1,360 2 0		
Law charges	....		
Stationery and printing	468 10 0		
		1,828 12 0	
(*b*) Contingencies admissible without detailed audit—			
Overtime fees to establishment ..	1,676 6 9		
Miscellaneous	1,745 5 4		
		3,421 12 1	
XV. Capital Account—			
Major Works—			
(*a*) Harbour improvements	....		
(*b*) Moorings	....		
(*c*) Other new works	368 9 1		
(*d*) Other debit transactions—			
(i) Acquisition of land	1 10 2		
(ii) Protective works	....		
(*e*) Tools and plant	35,152 11 7		
(*f*) Contingencies	....		
		35,522 14 10	
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them, refunded	....	11 11 8	
XVI. Advances to Engineer	....	42,878 1 6	
Government securities purchased (Rs. 2,35,000) ..	....	2,22,679 4 0	
Do. sold (Rs. 40,000) ..	....	....	37,623 0 0
Net depreciation in Government paper ..	....	....	377 0 0
Total, Expenditure ..	....	9,25,744 8 2	38,000 0 0
Closing Balance on the 31st December 1898.			
Government securities (Par value Rs. 4,45,000) at 95½ per cent.	....	....	4,24,975 0 0
Government securities purchased (Par value Rs. 2,15,000)	....	....	2,03,779 4 0
Cash in the Bank of Madras	40,734 2 2		
General Cash in office	2,786 0 5		
Advance for Contingencies	500 0 0	44,020 2 7	
Total ..	....	9,69,764 10 9	6,66,754 4 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,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

STATEMENT showing the Number and Tonnage of Vessels which entered the Port of Madras during the quarter ending 31st December 1898.

		Quarter ending 31st Dec. 1897.	Total.	Quarter ending 31st Dec. 1898.	Total.	Increase or Decrease.
151 Vessels anchored inside the harbour in 1898 *against* 160 Vessels in 1897.	*Foreign Ports*—					
	Ceylon ...	9,553		3,792		— 5,761
	Straits ...	9,722		15,140		+ 5,418
	Great Britain...	61,767		38,766		— 23,001
	Europe ...	19,404		25,964		+ 6,560
	Africa ...	...		1,022		+ 1,022
	Australia ...	6,503		7,179		+ 676
	Other foreign ports ...	...		...		...
			106,949		91,863	— 15,086
	Coasting—					
	Indian ports ...	118,512		158,333		+ 39,821
	Burma ports ...	68,803		46,501		— 22,302
			187,315		204,834	+ 17,519
			294,264		296,697	+ 2,433
3 Vessels anchored outside the harbour in 1898 *against* 2 Vessels in 1897.	*Foreign Ports*—					
	Ceylon ...	710		...		— 710
	Straits ...	768		...		— 768
	Great Britain...	...		...		...
	Europe ...	...		...		...
	Africa ...	...		...		...
	Australia ...	...		...		...
	Other foreign ports ...	...		...		...
			1,478		...	— 1,478
	Coasting—					
	Indian ports ...	...		263		+ 263
	Burma ports ...	...		...	263	+ 263
			1,478		263	— 1,215

PORT OFFICE, MADRAS,
7th February 1899.

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

No. 78 H.

To

The Secretary,
Harbour Trust Board,
Madras.

Marine (1899) Department.

CURRENT No.

Order

From

The Chairman,
Harbour Trust Board,
Madras.

No. 4495.

Dated 17th February 1899.
Despatched 24th „ „
Received
Enclosures
Spare copies—Three.

Spare 209/99

B 223d 98-3-99

SUBJECT.

Madras Harbour.

Submitting returns for the period April—December 1898.

HARBOUR TRUST OFFICE,
Madras, 17th February 1899.

No. 4495.

From

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

To

COLONEL A. W. SMART, R.E.,
ACTING SECRETARY TO GOVERNMENT,
Marine Department.

SIR,

I have the honour to submit, for the information of Government, the usual departmental returns for the period April—December 1898.

Imports from Foreign Ports show a general falling off as compared with the same period in 1897. Coal has again decreased, the deficit being 10,709 tons. Coke shows a small increase of 116 tons and 1,329 tons of patent fuel were imported for use on the Nilgiri Railway. Kerosine oil in cases—62,478 cases and bulk oil—464 tons, piecegoods—7,551 bales and—7,543 cases, twist—4,689 bales.

Imports from Coast Ports have increased largely—

Coal has again increased + 55,815 tons, coke + 713 tons, gram and peas + 150,514 bags, paddy + 112,497 bags, rice + 174,771 bags, seeds + 18,440 bags, sugar + 1,333 bags, kerosine oil—10,430 cases. Sleepers + 6,778 tons.

Exports to Foreign Ports have decreased in nearly all important items, except indigo and cotton, raw and manufactured. Coffee—59 bags, cotton + 11,837 bales, twist + 1,275 bales, groundnuts—4,572 bags, tanned hides—5,691 bales, indigo + 568 chests, jaggery no exports, piecegoods + 685 bales + 527 cases, poonac + 7,182 bags, rice—30,081 bags, seeds—36,280 bags, tanned skins—3,531 bales.

Exports to Coast Ports have increased. Cotton + 11,339 bales, seeds + 1,010 bags, cement + 948 casks, groundnuts--10,453 bags, gram and peas—38,276 bags, hardware + 1,195 packages, iron + 777 tons, kerosine oil—5,960 cases, miscellaneous + 17,463 packages, onions + 41,273 baskets, piecegoods + 498 cases and + 966 bales, rice—19,634 bags, seeds—2,171 bags, sugar + 21,691 bags, salt—16,149 bags, tamarind + 6,709 bags, turmeric + 3,710 bags.

Receipts from Harbour Dues have amounted to Rs. 4,91,516 against Rs. 4,43,307 in 1897. Interest on investment Rs. 12,189 against Rs. 13,002, total Rs. 5,03,705 against Rs. 4,89,352 which latter amount included a contribution from Port funds of Rs. 33,043 against nothing received from this source during the period under review. The receipts therefore compare very favourably.

The closing balance on 31st December was Rs. 6,72,774 against Rs. 7,57,138 in 1897.

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.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Animals	No.	..	..	..	12	10	17	+ 7
Apparel and effects.	Packages	985	989	935	865	509	753	+ 244
Alum	Barrels	773	1,326	827	1,937	1,204	746	— 458
Asphalte, tar and pitch	Casks	2,493	2,878	2,562	3,254	2,587	1,687	— 900
Acids	Cases	2,151	1,817	2,349	2,817	2,290	2,282	— 8
Arms and guns	,,	93	74	75	100	84	63	— 21
Arrack	Casks	1,218	1,388	1,171	1,429	1,144	671	— 473
Blankets	Bales	55	47	55	28	25	46	+ 21
Beef and pork	Cases	..	..	..	..	..	..	..
Bricks	100	906	600	1,223	1,034	769	574	+ 205
Beer	Cases	5,408	6,944	6,442	6,011	4,769	4,302	— 467
	Barrels	1,800	1,311	948	1,513	1,205	558	— 647
	Hogsheads	6,743	8,946	9,155	7,757	5,223	4,727	— 496
Boilers	No.	25	34	40	37	34	33	— 1
Corks	Bundles	60	57	101	61	43	63	+ 20
Canvas	Bales	148	136	136	187	116	140	+ 24
Candles	Cases	28,458	36,399	34,994	45,113	35,342	22,467	— 12,875
Colours	,,	3,999	3,170	4,542	5,660	4,788	3,295	— 1,493
Confectionery, provisions and oilmanstores	,,	16,508	21,045	24,102	25,548	20,103	20,233	+ 130
Crockery and glassware	Crates and casks	3,627	5,479	4,839	6,134	3,755	4,446	+ 691
Chalk	Barrels	366	1,165	446	1,246	717	689	— 28
	Tons	30	..	..	..	..	..	..
Cement	Casks	10,235	10,212	16,981	19,398	13,933	11,468	— 2,465
Cast-iron pipes and tubes	Tons	1,472	5,164	2,625	1,810	1,450	1,021	— 429
Camphor	Tubs	5,523	4,017	4,850	6,091	4,831	4,258	— 573
Coal	Tons	76,851	101,025	69,246	35,771	24,896	14,187	— 10,709
Coke	,,	896	1,219	961	385	311	427	+ 116
Fuel patent	,,	..	50	..	..	..	1,349	+ 1,329
Crackers	Cases	975	1,028	1,431	1,177	1,177	1,131	— 46
Copper-plates and tiles	No.	4,096	7,960	11,524	5,873	4,393	2,061	— 2,332
Corrugated iron	Packages	3,234	7,305	7,815	11,684	8,132	6,725	— 1,407
Dynamite	Cases	9,426	14,832	11,643	14,207	13,263	12,425	— 838
Earthenware	Crates	1,492	3,983	1,845	2,127	1,665	914	— 751
Fire clay	Casks	454	133	1,413	1,098	918	524	— 394
Flour	Bags and barrels	1,348	1,018	886	926	678	938	+ 260
Flannel	Bales	23	44	8	26	21	23	+ 2
Gunpowder	Packages	3,384	1,537	1,449	2,920	1,710	3,128	+ 1,418
Hardware	Cases and casks	11,532	8,423	14,594	13,308	9,567	11,165	+ 1,598
Hops	Packages	287	323	219	123	68	80	+ 12
Iron	Tons	10,863	17,384	18,607	18,713	11,525	9,567	— 1,958
Iron safes	No.	56	69	16	39	28	10	— 18
Kerosine-oil	Cases	343,365	8	97,016	223,344	155,174	92,696	— 62,478
	Tons	7,899	13,156	9,065	16,191	11,931	11,467	— 464
Malt	Bags	56	2	14	17	9	7	— 2
Millinery and haberdashery	Cases	1,881	1,855	1,891	2,347	1,835	1,756	— 79
Matches	,,	8,140	7,956	7,463	7,061	4,842	4,711	— 131
Machinery	Tons	3,603	3,941	4,616	4,472	3,422	1,935	— 1,487
Nails	Kegs	11,948	15,652	20,913	16,614	12,754	8,486	— 4,268
Oil and turpentine.	Drums	4,021	4,077	8,411	8,678	7,298	6,746	— 552
Piece-goods	Cases	78,435	25,406	27,168	29,219	21,723	14,172	— 7,551
	Bales		18,346	23,883	29,241	22,508	14,965	— 7,543
Twist	,,	29,432	21,594	30,636	31,266	22,252	17,563	— 4,689
Paper	,,	4,435	4,415	4,937	5,176	3,645	3,260	— 385
Piano	No.	49	103	68	82	61	59	— 2
Printing type	Cases	231	262	156	244	231	228	— 3
Pig lead	No.	629	1,261	2,369	894	387	1,256	+ 869
Paint	Kegs	8,436	8,879	11,630	12,585	8,836	9,582	+ 746
Rattan	Bundles	4,519	1,704	3,818	3,598	2,707	2,585	— 122
Rails	No.	..	5,243	4,070	8,591	7,777	5,712	— 2,065
Soap	Cases	1,050	1,366	1,839	1,645	1,290	1,614	+ 324
Salt	Bags	458	370	590	222	118	212	+ 94
Steel	Cases and casks	395	277	1,013	1,602	1,139	1,416	+ 277
Steel bundles and bars	No.	8,905	21,676	25,379	27,384	16,868	16,280	— 588
Steel hoop	Bundles	2,439	7,137	12,268	3,904	3,213	5,174	+ 1,961
Sodawater bottles	Crates	2,155	2,125	2,410	3,215	2,045	2,684	+ 639
Sulphur	Casks	10	467	205	529	502	14	— 488
Shot	Kegs	130	185	209	157	156	108	— 48
Sundries	Packages	53,125	54,314	59,748	63,344	49,523	49,252	— 371
Do.	Tons	..	..	..	..	..	18	+ 18
Specie	No.	612	644	807	462	326	460	+ 134

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Sugar	Bags	1,527	1,266	2,083	4,147	2,246	3,577	+ 1,331
Fish-plate	Bundles	..	..	..	..	..	375	+ 375
Stationery	Cases	2,939	4,426	4,935	3,537	2,393	2,994	+ 601
Spelter	Cakes	4,013	7,726	2,288	9,013	5,724	3,920	— 1,804
Saw	Cases	36	46	67	33	24	37	+ 13
Twine and rope	Bales and coils	862	218	325	453	352	424	+ 72
Tin plates	Boxes	4,389	5,060	6,514	7,353	5,244	12,321	+ 7,077
Tin slabs	No.	2,496	5,015	3,370	4,309	3,279	1,929	— 1,350
Tin ingots	Boxes	..	..	..	10	2	196	+ 194
Timber	Tons	..	3,367	30	..	..	..	..
Tramway material.	Packages	5,370	2,326	144	76	72	23	— 49
	Tons	202	..	1	28	28	..	— 28
Wines and spirits.	Cases	36,519	37,818	41,544	36,802	26,021	24,958	— 1,063
	Casks	713	1,346	1,602	430	270	372	+ 102
	Puncheons	139	109	244	279	181	423	+ 242
Window glasses	Cases	8,053	5,939	14,140	6,356	5,714	5,300	— 414
White and red lead.	Kegs	715	779	1,049	1,406	1,069	918	— 151
Yellow metal	Cases	3,275	2,904	3,481	6,654	5,483	2,066	— 3,417
Zinc sheets	Packages	1,342	299	779	1,030	808	878	+ 70
Horses and ponies	No.	917	1,061	1,147	758	753	770	+ 17
Cows	,,	7	9	11	..	..	..	..
Elephants	,,	4	6	1	1	1	3	+ 2
Carriages	,,	9	28	9	25	16	7	— 9
C. I. Sleepers	,,	..	..	..	10	..	1,507	+ 1,507

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores	Packages	8,915	8,852	23,158	5,909	4,821	3,085	— 1,736
	Tons	1,173	371	1,901	459	306	433	+ 127
Wooden sleepers	,,	..	3,847	..	51	51	154	+ 103
Fuel	,,	..	..	..	..	..	1,508	+ 1,508
Coke	,,	703	1,562	..	1,073	1,073	623	— 450
Coal	,,	2,948	3,048	..	100	100	..	— 100
Timber	,,	1,364	2,399	2,105	990	359	142	— 217
Fire bricks	100	75	50	44	..	..	92	+ 92
Boilers	No.	6	10	..	1	..	..	..
Rails	,,	..	..	10,441	9,000	9,813	7,708	14,452	+ 6,744
Fish plates	Bundles	..	..	24,675	13,914	12,199	8,130	— 4,069
Pot sleepers	..	..	..	..	24,618	24,618	23,763	— 855

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores	Packages	13,933	6,556	4,046	1,980	1,649	3,152	+ 1,503
	Tons	113	596	178	1,498	1,459	881	— 578
Coke	,,	..	..	..	..	..	50	+ 50
Coal	,,	..	..	..	..	..	..	..
Timber	,,	..	..	..	..	..	..	..
Boiler	No.	1	..	..	5	5	3	— 2
Fire bricks	100	190	200	100	50	50	..	— 50
C.I. Sleepers	No.	..	..	..	..	..	14,000	+ 14,000

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores	Packages	..	..	3,083	1,827	1,764	1,393	— 371
	Tons	..	..	1,422	1,788	1,788	161	— 1,627
Sleepers	,,	..	..	6,199	512	150	..	— 150
Fish plates	Bund'es	..	..	18,685	10,602	10,602	..	— 10,602
Rails	No.	..	..	35,413	20,152	20,152	..	— 20,152
Boilers	,,	..	..	6	1	..	15	+ 15

V.—Statement of Goods imported from Coast Ports.

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Apparel and effects	Packages ..	520	511	430	648	470	372	— 198
Alum	Barrels ..	149	12	16	7	7	..	— 7
Acids	Cases ..	305	180	254	79	36	140	+ 104
Animals	No. ..	9	..	5	..	..	2	+ 2
Arms and guns ..	Cases ..	19	5	8	4	1	5	+ 4
Boilers	No. ..	..	..	1	..	..	..	..
Bricks and tiles ..	100 ..	852	1,177	731	3,565	2,230	35	— 2,347
Coffee	Bags ..	476	454	901	600	460	257	— 203
Candles	Cases ..	1	13	3	780	756	1,116	+ 360
Colours	,, ..	1,244	1,133	1,289	1,678	1,441	1,252	— 189
Crockery and glassware	,, ..	1,233	814	720	573	631	707	— 124
Coal	Tons ..	17,556	27,848	79,361	137,360	1,00,767	1,61,577	+ 55,815
Coke	,, ..	..	..	1,091	2,428	1,620	2,333	+ 713
Carpets	Bales ..	95	62	38	49	38	28	— 10
Camphor and benjamin	Tubs ..	1,050	799	460	401	339	80	— 259
Copra	Bags ..	68	283	..	..	..	76	+ 76
Crackers ..	Cases ..	2	..	60	..	..	..	..
Copper	,, ..	10	433	68	13	13	1	— 12
Do. ..	Tiles and ingots ..	3,755	1,951	395	1,535	171	568	+ 397
Cutch and lac ..	Packages ..	5,298	4,511	4,098	2,530	2,031	1,677	— 354
Cast-iron tubes and pipes ..	Tons ..	61	224	110	251	243	45	— 198
Earthenware ..	Crates ..	271	1,492	58	12	12	23	+ 11
Firewood ..	Pipes ..	182	5,663	1,114	34,660	21,932	8,982	— 12,950
Flour	Tons ..	..	1,524	6,586	5,740	5,740	3,576	— 2,164
Gunnies ..	Bags and barrels ..	18,641	19,405	19,640	25,387	18,188	14,960	— 3,228
Gram and peas, &c.	Bales ..	11,341	10,249	13,976	16,994	15,206	4,112	— 11,094
Garlic	Bags ..	264,890	319,788	388,293	268,709	1,48,944	299,458	+ 150,514
Hardware ..	,, ..	7,495	4,328	2,193	5,902	5,882	7,917	+ 2,035
Hides	Cases ..	2,220	628	629	2,919	2,295	2,116	— 179
Iron	Bales ..	5,896	6,732	7,154	7,990	6,290	5,092	— 1,198
Iron safes ..	Tons ..	202	359	329	1,109	858	168	— 690
Kerosine-oil ..	No. ..	18	15	9	5	4	9	+ 5
Leaves	Cases ..	..	2,843	57,819	13,078	13,078	2,648	— 10,430
Liquor	Bundles ..	4,393	5,382	5,612	2,360	2,175	3,428	+ 1,253
Machinery ..	Cases ..	2,071	3,136	2,753	3,869	3,511	2,319	— 1,192
Millinery and haberdashery ..	Tons ..	202	76	181	67	59	91	+ 32
Oil and turpentine.	Cases ..	371	261	409	335	272	235	— 37
Paddy	Drums ..	5,829	6,265	4,004	2,999	2,529	2,942	+ 413
Piece-goods	Bags ..	19,988	29,776	25,095	76,733	5,759	118,256	+ 112,497
	Cases ..	4,814	2,010	1,343	1,309	1,049	674	— 375
	Bales ..	..	1,442	1,374	2,054	1,871	847	— 1,024
Paper	,, ..	7,962	8,428	10,273	10,418	7,870	8,552	+ 682
Paint	Kegs ..	277	592	102	73	62	133	+ 71
Rice	Bags ..	111,384	95,765	74,401	322,450	95,727	270,408	+ 174,771
Rose-water ..	Cases ..	1,594	2,367	1,649	1,608	1,297	1,265	— 32
Rails	No. ..	..	28	1,000	..	..	902	+ 902
Seeds	Bags ..	12,061	19,766	28,681	22,474	17,257	35,697	+ 18,440
Skins	Bales ..	7,108	5,745	3,669	2,541	1,854	1,948	+ 94
Silk	,, ..	488	729	741	356	343	204	— 139
Sandalwood ..	Bundles ..	265	118	86	38	30	533	+ 503
Sugar	Bags ..	2,686	1,826	973	1,244	721	2,054	+ 1,333
Specie	No. ..	124	47	65	106	90	157	+ 67
Sundries	Packages ..	52,303	51,726	54,631	134,277	54,580	51,227	— 3,353
Do. ..	Tons ..	..	..	..	..	..	4	+ 4
Sleepers	Tons ..	..	1,586	6,345	3,719	2	6,780	+ 6,778
Soap	Cases ..	863	789	608	729	607	664	+ 57
Sulphur ..	Casks ..	295	772	254	345	..	420	+ 420
Spice	Packages ..	944	1,275	3,149	1,209	999	565	— 434
Stationery ..	,, ..	184	300	233	276	217	278	+ 61
Sodawater bottles ..	Crates ..	1,651	8	867	1,242	863	769	— 94
Twine and rope ..	Bales and coils ..	1,309	608	1,626	1,128	667	508	— 159
Tin plates	Boxes ..	1,248	658	466	1,105	815	790	— 25
	Slabs ..	78	233	2	..	..	62	+ 62
Twist	Bales ..	1,187	1,501	1,617	1,623	..	1,425	+ 1,425
Turmeric ..	Bags ..	5,185	3,702	3,487	5,088	3,751	3,241	— 510
Timber	Tons ..	14,154	18,196	18,972	18,840	13,897	11,425	— 2,472
Tea	Cases ..	205	300	615	891	777	1,062	+ 285
Tamarind ..	Bundles ..	86	12	293	..	..	50	+ 50
Yellow metal ..	Cases ..	281	191	918	245	245	57	— 188
Horses and ponies.	No. ..	..	37	93	95	30	12	— 18
Carriages ..	,, ..	14	16	18	14	10	11	+ 1
Tramway materials.	Tons ..	13	..	..	..	..	..	..
Fish plate ..	Bundles ..	..	..	..	..	..	81	+ 81

VI.—Statement of Goods exported to Foreign Ports.

—	Packages.	1894–95.	1895–96.	1896–97.	1897–98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Bone-meal ..	Bags ..	5,448	11,235	22,191	33,666	22,447	18,853	— 3,594
Beer and ale ..	Cases ..	..	1	1	12	11	1	— 10
	Casks ..	..	3	..	..	..	..	..
	Hogsheads.	..	..	1	70	20	10	— 10
Cinchona bark ..	Bales ..	123	..	91	282	257	103	— 154
Chillies	Bags and bundles ..	883	816	2,049	2,113	1,669	424	— 1,245
Cigars	Cases ..	613	721	661	1,012	731	759	+ 28
Coffee	Bags ..	27,864	26,283	15,934	10,692	3,720	3,661	— 59
Cotton	Bales ..	39,607	44,245	46,276	17,021	16,593	28,430	+ 11,837
Do. twist ..	,, ..	1,664	463	287	905	817	2,092	+ 1,275
Coriander and omum seeds	Bags ..	10,473	6,662	6,485	10,188	8,672	2,360	— 6,312
Carpets	Bales ..	239	410	428	515	408	485	+ 77
Coal (*Ship's use*) ..	Tons ..	152	330	865	1,400	1,315	1,149	— 166
Deer horns ..	Packages ..	1,477	943	1,057	420	348	539	+ 191
Explosive ..	Cases ..	2	..	..	..	..	..	..
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	..	7	16	10	15	10	14	+ 4
Ground-nuts ..	Bags ..	110,328	67,776	49,336	6,861	6,917	2,345	— 4,572
Gram, peas, &c. ..	,, ..	489	253	30	803	663	244	— 419
Horns, cow and buffalo ..	Tons ..	71	154	290	207	151	205	+ 54
Hides, tanned ..	Bales and bundles ..	18,519	24,922	23,929	28,680	21,499	15,808	— 5,691
Hardware ..	Cases and casks ..	522	702	860	1,314	1,155	703	— 452
Indigo	Cases and chests ..	27,116	32,046	26,205	31,604	19,966	20,534	+ 568
Iron	Tons ..	3	16	24	12	12	3	— 9
Jaggery	Bags ..	17,809	42,378	190,557	2	2	5	+ 3
Myrabolams ..	,, ..	237	2	32	296	295	344	+ 49
Miscellaneous ..	Packages ..	17,763	24,825	25,401	27,548	18,177	29,185	+ 11,008
	Tons ..	..	50	..	24	13	19	+ 6
Onions	Bags and baskets ..	16,094	19,367	17,657	30,355	15,981	18,830	+ 2,849
Oil	Casks ..	451	257	376	524	416	1,083	+ 667
Provisions ..	Packages ..	4,417	5,360	5,445	6,236	4,499	4,971	+ 472
Piece-goods ..	Bales ..	7,788	10,035	7,018	3,267	2,762	3,447	+ 685
	Cases ..		2,202	3,962	2,705	2,007	2,534	+ 527
Potatoes ..	Bags and baskets ..	1,648	1,575	917	1,703	1,403	253	— 1,150
Poonac	Bags ..	47,253	65,892	60,464	61,918	46,141	53,323	+ 7,182
Piano	No. ..	5	10	4	10	8	2	— 6
Paddy	Bags ..	..	..	..	..	..	..	..
Rice	,, ..	44,694	3,023	26,053	32,695	31,935	1,854	— 30,081
Redwood ..	Tons ..	1,113	1,194	802	652	391	469	+ 78
Salt	Bags ..	7	13	..	..	..	..	..
Seeds, gingelly and castor	,, ..	90,571	12,877	9,758	38,718	38,409	2,129	— 36,280
Skins, sheep and goat, tanned ..	Bales ..	38,649	37,344	35,038	33,153	24,788	21,257	— 3,531
Sandalwood ..	Bundles ..	288	664	1,439	1,954	1,953	1	— 1,952
Spirits and wine.	Cases ..	22	276	108	343	321	37	— 284
	Casks ..	9	15	1	2	..	..	..
	Puncheons ..	..	..	..	10	10	..	— 10
Sugar	Bags ..	1,762	3,727	10,264	2,024	1,265	1,520	+ 255
Specie	Boxes ..	104	76	70	53	29	229	+ 200
Tamarind ..	Bundles ..	4,737	3,562	3,547	3,839	2,526	4,459	+ 1,933
Turmeric ..	Bags ..	3,651	6,744	1,300	883	747	796	+ 49
Tea	Cases ..	2,156	1,658	1,104	1,527	1,429	1,094	— 335
Timber	Tons ..	..	9	8	40	40	..	— 40
Wool	Bales ..	2,049	2,426	2,119	1,141	879	1,247	+ 368
Yellow metal	Tons ..	7	5	..	3	3	..	— 3
Horses ..	No. ..	24	28	103	5	2	2	..
Ponies ..		9	21	3	..	..	..	..
Elephant ..	,, ..	2	1	..	..	..	..	..
Lion	,, ..	1	..	..	..	..	..	..
Tiger	,, ..	1	..	..	..	..	..	..
Leopards ..	,, ..	6	..	..	..	..	..	..
Bear	,, ..	1	..	..	..	..	..	..
Sheep	,, ..	79	20	20	..	..	..	..
Animals	,, ..	..	9	3	54	2	..	— 2

VII.—Statement of Goods exported to Coast Ports.

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Animal	No. ..	..	..	..	..	2	2	..
Beer and ale ..	Cases ..	354	300	171	293	253	39	— 214
	Casks ..	166	76	15	14	7	48	+ 41
	Hogsheads ..	107	195	238	120	120	17	— 103
Boiler	No. ..	..	..	..	1	1	..	— 1
Bricks	100 ..	..	..	5	..	200	281	+ 81
Cinchona bark ..	Bales ..	..	376	296	660	563	479	— 84
Chillies ..	Bags and bundles ..	2,444	684	3,310	1,704	1,380	427	— 953
Cigars	Cases ..	732	810	735	767	548	736	+ 188
Coffee	Bags ..	449	672	400	799	666	404	— 262
Cotton	Bales ..	5,295	7,393	6,244	1,384	796	12,135	+ 11,339
Do. twist ..	.. ..	3,034	4,355	2,844	3,327	1,974	1,785	— 189
Coriander and omum seeds ..	Bags ..	2,067	2,531	1,897	810	755	1,765	+ 1,010
Cement	Casks ..	195	324	1,433	1,613	515	1,463	+ 948
Carpets	Bales ..	27	41	49	21	21	9	— 12
Coal (*Ship's use*) ..	Tons ..	480	632	1,126	300	240	600	+ 360
Deer horns ..	Packages ..	..	1	..	..	..	..	..
Explosives ..	Casks ..	46	17	5	2	2	..	— 2
Eggs	Pots ..	1,263	1,006	1,624	2,396	1,403	615	— 788
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	35	42	49	52	38	32	— 6
Ground-nuts ..	Bags ..	63,700	31,918	17,041	15,970	14,394	3,941	— 10,453
Gram, peas, &c. ..	.. ..	372	544	33,724	39,264	39,172	896	— 38,276
Horns, cow and buffalo ..	Tons ..	106	387	701	425	122	102	— 20
Hides	Bales and bundles ..	252	285	245	277	212	203	— 9
Hardware ..	Cases and casks ..	800	2,828	1,928	4,486	2,079	3,274	+ 1,195
Indigo	Cases and chests ..	264	164	104	80	43	75	+ 32
Iron	Tons ..	695	534	614	874	656	1,433	+ 777
Old iron ..	.. ..	165	1,693	401	13	9	..	— 9
Jaggery	Bags ..	488	2,099	353	204	109	144	+ 35
Kerosine-oil ..	Cases ..	11,005	9,993	5,979	8,536	8,285	2,325	— 5,960
Myrabolams ..	Bags ..	131	78	..	21	21	24	+ 3
Miscellaneous ..	Packages ..	18,312	31,686	37,353	28,966	19,205	36,768	+ 17,463
	Tons ..	..	..	..	..	52	..	— 52
Onions ..	Bags and baskets ..	94,737	57,420	43,039	36,161	18,950	60,223	+ 41,273
Oil	Casks ..	641	357	305	783	670	814	+ 144
Piece-goods	Cases ..	1,160	2,403	1,302	1,078	1,576	2,074	+ 498
	Bales ..	7,709	8,714	10,606	8,049	3,015	3,981	+ 966
Potatoes ..	Bags and baskets ..	20,068	18,238	10,775	4,796	4,598	2,091	— 2,507
Poonac	Bags ..	396	2,666	3,848	1,566	1,248	899	— 349
Piano	No. ..	11	32	11	7	6	7	+ 1
Paddy	Bags ..	4,123	3,031	..	2,013	2,013	880	— 1,133
Provisions ..	Packages ..	1,565	2,260	2,943	2,706	2,314	6,704	+ 4,390
Rice	Bags ..	8,196	8,369	13,569	30,387	27,844	8,210	— 19,634
Redwood ..	Tons ..	134	88	106	109	87	104	+ 17
Seeds, gingelly and castor	Bags ..	68,201	77,404	35,458	8,487	6,994	4,823	— 2,171
Skins, sheep and goat, tanned ..	Bales ..	1,706	531	618	632	508	429	— 79
Sandalwood ..	Bundles ..	373	39	10	34	32	43	+ 11
Spirits and wines.	Cases ..	2,534	2,434	2,416	2,416	1,748	2,202	+ 454
	Casks ..	409	253	241	82	81	20	— 61
	Puncheons ..	..	..	1	2	1	2	+ 1
Sugar	Bags ..	1,725	3,708	3,919	4,159	3,196	24,887	+ 21,691
Specie	Boxes ..	75	28	17	10	3	5	+ 2
Salt	Bags ..	4,001	1,040	9,605	38,729	23,701	7,552	— 16,149
Tamarind ..	Bundles ..	3,028	2,982	3,628	10,851	6,241	12,950	+ 6,709
Turmeric ..	Bags ..	53,374	41,679	12,583	15,647	13,567	17,277	+ 3,710
Tea	Cases ..	114	109	29	41	34	108	+ 74
Timber	Tons ..	..	18	49	..	..	..	..
Wool	Bales ..	478	1,361	1,806	610	579	313	— 266
Yellow metal ..	Tons ..	31	69	18	55	44	171	+ 127
Horses ..	No. ..	..	33	130	28	25	65	+ 40
Ponies ..			39	20	7			
Old rails ..	Tons ..	..	..	450	..	..	..	..
Old fish plates ..	„ ..	..	..	300	..	..	..	..

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Accountant-General.	Specie, silver.	Boxes.	489	167	20	..	..	..	..
	„ copper.	„	480	150	300	3,347	3,347	100	— 3,247
	Notes ..	„	..	..	27	25	4	16	+ 12
	Packages ..	No.	..	13	2	15	15	..	— 15
Public Works Department.	Boilers ..	„	1	..	1	1	1	..	— 1
	Coal ..	Tons.	..	..	..	..	..	..	..
	Coke ..	„	64	18	..	207	55	171	+ 116
	Iron ..	„	151	3	120	145	85	124	+ 39
	Bricks ..	100	1,875	..	..	..	..	3,550	+ 3,550
	Stores .	Pkgs.	..	491	3,294	5,312	4,057	11,877	+ 7,820
	„ ..	Tons.	..	..	..	391	240	181	— 59
Ordnance ..	Coal ..	„	145	..	..	..	..	..	..
	Coke ..	„	..	..	..	110	110	..	— 110
	Iron ..	„	..	7	62	176	176	66	— 110
	Ammunition.	Boxes.	13,465	10,570	6,043	3,279	3,279	719	— 2,560
	Boilers ..	No.	..	2	..	..	..	..	..
	Stores ..	Pkgs.	16,390	9,901	7,426	10,887	9,368	17,309	+ 7,941
	„ ..	Tons.	..	..	..	51	43	108	+ 65
	Timber ..	„	..	77	1,176	180	111	636	+ 525
	Bricks ..	100	50	34	60	..	..	..	..
	Gunpowder.	Pkgs.	..	53	421	311	311	..	— 311
Madras Harbour Works.	Cement ..	Casks.	14,000	15,600	3,580	..	..	..	..
	Stores ..	Pkgs.	40	8	..	8	4	52	+ 48
	Coal ..	Tons.	..	..	..	..	..	..	..
Clothing ..	Packages ..	No.	1,900	2,048	1,975	1,524	677	1,656	+ 979
Police	„ ..	„	131	166	141	91	87	209	+ 122
Salt Revenue ..	„ ..	„	79	33	61	46	41	29	— 12
Post Office ..	„ ..	„	2,886	2,021	2,596	1,641	1,320	1,795	+ 475
Medical	„ ..	„	1,012	350	655	763	347	304	— 43
Telegraphs ..	„ ..	„	10,770	11,552	6,191	20,105	13,697	6,943	— 6,754
Stationery ..	„ ..	„	1,115	707	925	1,463	1,311	890	— 421
Stamps	„ ..	„	1,611	2,497	1,757	2,036	1,498	1,510	+ 12
Commissariat ..	„ ..	„	3,611	2,814	1,452	2,075	1,576	1,915	+ 339
Gazette Press ..	„ ..	„	249	344	74	118	115	75	— 40
Marine	„ ..	„	317	157	380	234	79	99	+ 20
Revenue Survey ..	„ ..	„	37	43	20	24	23	12	— 11
Agriculture ..	„ ..	„	6	3	6	4	4	6	+ 2
Government Central Museum ..	„ ..	„	6	4	10	9	5	6	+ 1
Under Secretary to Government ..	„ ..	„	68	53	44	54	44	49	+ 5
Superintendent of Prisons ..	„ ..	„	16	..	10	44	1	3	+ 2
Revenue Board (Land Revenue—Forests)	„ ..	„	13	13	40	213	301	11	— 290
Forests	„ ..	„	1	..	2	..	..	..	..
Presidency College.	„ ..	„	4	17	8	..	..	..	..
Chemical Examiner.	„ ..	„	35	23	13	24	7	2	— 5
Medical College ..	„ ..	„	31	16	41	75	24	13	— 11
Deputy Collectors.	„ ..	„	..	15	..	4	4	..	— 4
Astronomer ..	„ ..	„	7	9	8	17	11	6	— 5
Presidency Paymaster ..	„ ..	„	..	..	..	..	..	..	..
Registration ..	„ ..	„	..	5	..	..	..	..	..
Registrar of High Court	„ ..	„	2	12	4	5	5	2	— 3
Civil Engineering College ..	„ ..	„	21	10	8	14	10	4	— 6
Examiner of Accounts, Bezwada-Madras Railway.	„ ..	„	..	11	9	35	31	10	— 21
Revenue Settlement.	„ ..	„	1	4	1	2	..	7	+ 7
Executive Engineer, Military Works.	„ ..	„	2,003	879	260	3,500	2,285	214	— 2,071
	Bricks ..	100	45	..	..	..	..	..	..
Collectors ..	Packages ..	No.	4	4	14	14	13	18	+ 5
Deputy Port Conservator ..	„ ..	„	..	60	47	5	1	12	+ 11
Comptroller, Military Accounts ..	„ ..	„	2	3	13	1	1	..	— 1
Agent for Government Consignments ..	„ ..	„	501	303	257	412	408	232	— 176
Government Botanical Gardens ..	„ ..	„	282	199	278	103	83	569	+ 486
Commissioner of Paper Currency ..	„ ..	„	13	9	13	..	..	..	..
Inspector of Salt ..	„ ..	„	..	1	30	160	..	1	+ 1
Engineer-in-Chief, Bezwada-Madras Railway ..	„ ..	„	..	77	..	..	..	..	..

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Officer in charge, Pensioners, Madras ..	Packages ..	No.	1	1	..	..	..	..	..
Superintendent of Central Jail ..	,, ..	,,	..	7	23	5	5	87	+ 82
Meteorological Reporter ..	,, ..	,,	..	3	1	4	3	1	— 2
Fly Examiner ..	,, ..	,,	1	14	15	10	10	..	— 10
Miscellaneous Department ..	,, ..	,,	24	319	92	189	110	56	— 54
Director of Public Instruction ..	,, ..	,,	..	..	..	2	1	4	+ 3

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Accountant-General ..	Specie, silver.	Boxes.	17	865	9	..	..	..	..
	,, copper.	,,	180	95	55	..	..	..	..
	Notes	,,	6	..	1	1	..	..	..
Bank of Madras	Packages ..	No.	5	7	1	3	3	..	— 3
	Specie, silver.	Boxes.	..	..	..	..	..	..	..
	,, copper.	,,	..	..	..	..	..	..	..
	Gunpowder.	,,	..	..	..	..	..	..	..
Ordnance	Packages and pieces ..	,,	..	584	54	883	..	98	+ 98
	,,	No.	8,819	6,871	5,491	10,658	7,877	7,638	— 239
	Ammunition.	Tons.	..	..	..	..	..	1	+ 1
Public Works Department	Packages and pieces	Boxes.	..	36	2,389	3,070	3,070	14	— 3,056
	Tons ..	,,	1,173	1,500	2,481	1,644	633	427	— 206
Clothing	Packages and pieces ..	,,	..	7	76	12	12	3	+ 9
Chief Storekeeper, Bezwada-Madras Railway ..	,,	,,	1,160	1,257	1,828	852	505	561	+ 56
Police	,,	,,	..	..	..	..	..	116	+ 116
	Ammunition	,,	933	493	492	541	494	499	+ 5
Salt Revenue	Packages and pieces ..	,,	..	..	..	..	8	..	— 8
Medical	,,	,,	960	591	499	354	303	303	..
Telegraph	,,	,,	1,027	734	983	646	333	230	— 103
Stationery	,,	,,	3,045	11,432	1,782	1,743	1,396	3,769	+ 2,373
Stamps	,,	,,	680	1,010	689	726	361	298	— 63
Commissariat	,,	,,	221	385	262	270	162	208	+ 46
Gazette Press	,,	,,	6,030	6,263	4,032	3,260	2,394	2,176	— 218
Marine	,,	,,	618	496	341	187	143	403	+ 260
Revenue Board, L.R., Forests	,,	,,	98	51	67	81	55	149	+ 94
Do. Settlement ..	,,	,,	105	11	81	40	58	25	— 33
Do. Survey ..	,,	,,	35	44	26	279	274	24	— 250
Superintendent of Prisons ..	,,	,,	138	54	119	57	51	11	— 40
Registration	,,	,,	58	24	23	18	17	8	— 9
Conservator of Forests ..	,,	,,	62	92	20	75	42	57	+ 15
Government Central Museum	,,	,,	5	30	..	..	..	24	+ 24
Government Astronomer ..	,,	,,	..	7	8	5	1	3	+ 2
Government Botanist ..	Packages ..	,,	21	3	2	..	..	1	+ 1
Inspector of Salt	,, ..	No	48	24	..	92	51	..	— 51
Chemical Examiner ..	,, ..	,,	..	102	7	..	..	..	..
Collectors	,, ..	,,	1	4	..	..	..	2	+ 2
Meteorological Reporter ..	,, ..	,,	..	5	5	2	1	..	— 1
Miscellaneous Department ..	,, ..	,,	..	19	11	14	9	10	+ 1
Civil Engineering College ..	,, ..	,,	59	40	46	52	39	10	— 29
Under Secretary to Government	,,	,,	..	3	..	..	..	..	..
Post Office	,, ..	,,	..	5	..	..	..	..	..
Medical College	,, ..	,,	..	295	..	..	..	..	..
Registrar of High Court ..	,, ..	,,	..	18	5	..	..	..	..
Examiner of Accounts, Bezwada-Madras Railway.	,,	,,	31	38	35	49	31	6	— 25
Executive Engineer, Military Works	,,	,,	..	10	..	..	..	38	+ 38
Agent for Government Consignments	,,	,,	..	172	33	2	1	4	+ 3
		,,	..	..	..	73	45	4	— 41

To

The Secretary, Harbour Trust Board, Madras.

S. HUTCHENCE,
Traffic Manager,
Harbour Trust.

Comparative Statement of Receipts and Charges of the Madras Harbour Trust under Act II of 1886 for 9 months ending 31st December 1897 and 1898.

Items.	Actuals from 1st April to 31st December 1897.	Actuals from 1st April to 31st December 1898.	Plus or minus.	Remarks.
REVENUE ACCOUNT.	Rs.	Rs.	Rs.	
Opening Balance	8,35,381	8,23,559	..	
Receipts.				
I. Contributions from Port Funds	33,043	..	— 33,043	
II. Beach imports: Dues under section 45 (*a*) I (i), (ii), (iii)	1,67,523	2,21,829	+ 54,306	
Pier imports: Dues under section 45 (*a*) I (i), (ii), (iii)	68,587	56,208	— 12,379	
Beach exports: Dues under section 45 (*a*) I (i), (ii), (iii)	17,938	14,203	— 3,735	
Pier exports: Dues under section 45 (*a*) I (i), (ii), (iii)	29,164	29,504	+ 340	
Wharfage: Dues under section 45 (*a*) II ..	5,781	7,627	+ 1,846	
Cranage: Dues under section 45 (*a*) III ..	37,813	31,982	— 5,831	
Storage: Dues under section 45 (*a*) IV ..	972	798	— 174	
Demurrage: Dues under section 45 (*a*) V ..	333	640	+ 307	
Dues for entry of vehicles under section 45 (*a*) VI	9,452	15,237	+ 5,785	
Provisions: Dues on—under section 45 (*a*) I (i).	445	496	+ 51	
Rent of properties	487	510	+ 23	
Water: Charge for—delivered at pier head.	5,033	7,103	+ 2,070	
Penalties under section 84	16	35	+ 19	
Sundries	744	600	— 144	
III. Porterage under section 45 (*a*) I (iv)—				
Beach	63,458	76,372	+ 12,914	
Pier	35,536	28,372	— 7,164	
Miscellaneous	25	..	— 25	
IV. Interest on Government of India, 3½ per cent. promissory notes	13,002	12,189	— 813	
Amount transferred from Construction account to Revenue in payment of amount advanced for construction during 1896-97.	11,405	..	— 11,405	
Credit balance of the Chairman's Construction account transferred to Revenue	..	45,443	+ 45,446	
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	+ 2,707	
Amount paid to the Presidency Port Officer on the 12th March 1898, on account of the upkeep of the dredger "Wenlock" recovered from the Engineer	..	799	+ 799	
Total, Receipts ..	5,00,757	5,52,657	..	
Total, including the Opening Balance ..	13,36,138	13,76,216	..	
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	..	..	..	
IV. Refunds	1,787	4,850	+ 3,063	
V. Engine haulage	5,265	..	— 5,265	
VI. Steam crane charges	2,079	1,067	— 1,012	
VII. Fees to trustees	4,590	4,410	— 180	
VIII. Chairman's allowance	3,600	3,600	..	
IX. Local Consulting Engineer's allowance ..	300	900	+ 600	
X. Consulting Engineer's fees	..	..	..	
XI. Establishment—				
1. Secretary's salary	8,800	9,000	+ 200	
2. Correspondence Department	2,959	2,968	+ 9	
3. Accounts Department	5,530	5,618	+ 88	
4. Cash Department	4,229	4,291	+ 62	
5. Traffic Department (shore staff) ..	17,988	19,537	+ 1,549	
6. Preventive service	6,154	6,114	— 40	
7. Do. boatmen	1,000	982	— 18	
8. Tidal observatory	355	280	— 75	
9. Exchange compensation allowance ..	2,538	1,508	— 1,030	
10. Contribution to Government for pensions.	591	538	— 53	
11. Do. to Provident Fund ..	217	21	— 196	
12. Engineer's Department	18,336	13,301	— 5,035	
XII. Contingencies—				
(*a*) Subject to regular audit—				
Postage	52	71	+ 19	
Receipt stamps	168	182	+ 14	
Telegrams	18	24	+ 6	
Furniture	138	112	— 26	
Carried over ..	4,10,759	3,98,939	..	

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

Items.	Actuals from 1st April to 31st December 1897.	Actuals from 1st April to 31st December 1898.	Plus or minus.	Remarks.
	Rs.	Rs.	Rs.	
Brought forward ..	4,10,750	3,93,989	..	
REVENUE ACCOUNT—*cont.*				
Charges—cont.				
XII.—Contingencies—*cont.*				
(*a*) Subject to regular audit—*cont.*				
Fees for audit	2,400	..	— 2,400	
Law charges	2,018	22,975	+ 20,957	
Stationery and printing	3,503	3,704	+ 201	
Advertisement charges	291	369	+ 78	
Lighting pier and yards	1,578	1,374	— 204	
Uniform for preventive service, &c.	1,590	1,406	— 184	
(*b*) Admissible without detailed audit—				
Overtime fees to establishment ..	3,256	3,237	— 19	
Do. to preventive service and boatmen	1,896	1,588	— 308	
Miscellaneous	14,849	4,403	— 10,446	
XIII. Petty construction and repairs—				
New works	10,355	14,049	+ 3,694	
Repairs	29,865	64,982	+ 35,117	
Tools and plant	531	4,248	+ 3,717	
XIV. Porterage—				
1. Establishment	9,032	9,394	+ 362	
2. Coolies, Beach	43,789	48,554	+ 4,765	
3. Do. Pier	15,389	13,243	— 2,156	
4. Do. Custom House	11,683	9,779	— 1,904	
5. Coasting cargo	1,484	1,029	— 455	
6. Cart-hire	617	508	— 109	
7. Refunds	4,923	13,477	+ 7,554	
8. Claims for losses and damage of cargo ..	1,325	778	— 547	
9. Contribution to Government for pensions.	17	17	..	
10. Do. to Provident Fund ..	12	14	+ 2	
11. Provident Fund deductions from Coolies' wages	1,131	1,167	+ 36	
12. Provident Fund contributions by the Trust	1,131	1,167	+ 36	
(*a*) Contingencies, subject to regular audit—				
Postage	..	..	..	
Receipt stamps	..	..	..	
Furniture	14	..	— 14	
Tarpaulins	1,475	1,360	— 115	
Law charges	53	..	— 53	
Stationery and printing ..	1,038	469	— 569	
(*b*) Contingencies admissible without detailed audit—				
Overtime fees to establishment ..	2,023	1,676	— 347	
Miscellaneous	902	1,745	+ 843	
XV. Capital Account—				
Major Works—				
(*a*) Harbour improvements	..	..	..	
(*b*) Moorings	1	..	— 1	
(*c*) Other new works	35	369	+ 334	
(*d*) Other debit transactions—				
(i) Acquisition of land	25	2	— 23	
(ii) Protective works	..	..	..	
(*e*) Tools and plant	..	35,153	+ 35,153	
(*f*) Contingencies	..	42,878	+ 42,878	
XVI. Advances to Engineer	..	12	+ 12	
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them, refunded ..	..	377	+ 377	
Net depreciation in Government paper ..	..			
Total, Expenditure ..	5,79,000	7,03,442	..	
Closing balance ..	7,57,138	6,72,774	..	
Total, including Closing balance ..	13,36,138	13,76,216	..	

MADRAS,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

Pilotage Fund Receipts have amounted to Rs. 19,995-2-6 against Rs. 23,750-15-0 in 1896 and Rs. 21,331-14-8 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
October	1,744	186	..	530	3 4 6	2,463 4 6
November	1,802	177	..	710	..	2,689 0 0
December	1,219	123	..	480	..	1,822 0 0
Total ..	14,194	1,449	..	5,690	98 14 8	21,331 14 8
1898.						
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
October	1,649	156	..	520	..	2,325 0 0
November	1,575	165	..	550	..	2,290 0 0
December	1,361	138	..	440	..	1,939 0 0
Total ..	13,890	1,365	..	4,690	50 2 6	19,995 2 6

MADRAS,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

Madras Harbour Trust Statement of Receipts and Charges from 1st April to 31st December 1898.

	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balance.			
Government securities (Par value Rs. 4,55,000) ..	....	....	4,44,075 0 0
Do. purchased (Par value) ..	....	....	(at 95½ per cent).
1. Cash in the Bank of Madras	3,77,940 13 11		
2. General Cash in office	1,043 6 1		
3. Advance for Contingencies	500 0 0		
		3,79,484 4 0	
Receipts.			
I. Contributions from Port Funds ..		....	
II. Beach imports: Dues under section 45 (*a*) I (i), (ii), (iii).	2,21,828 15 5		
Pier imports: Do. do. do. ..	56,207 15 11		
Beach exports: Do. do. do. ..	14,203 0 5		
Pier exports: Do. do. do. ..	29,503 14 11		
Wharfage: Do. do. II ..	7,626 9 0		
Cranage: Do. do. III ..	31,981 12 2		
Storage: Do. do. IV ..	797 15 2		
Demurrage: Do. do. V ..	640 2 7		
Dues for entry of vehicles under section 45 (*c*) VI.	15,237 5 8		
Provisions: Dues on — under section 45 (*a*) I (i).	498 8 0		
Rent of properties	509 8 1		
Water: Charge for — delivered at Pier head ..	7,103 8 0		
Penalties under section 84	35 0 0		
Sundries	600 0 9		
		3,86,772 4 1	
III. Porterage under section 45 (*a*) I (iv)—			
Beach	76,371 14 6		
Pier	28,371 7 0		
Miscellaneous	0 6 4		
		1,04,743 11 10	
IV. Interest on Government of India, 3½ per cent. promissory notes	....	12,188 12 9	
Credit balance of the Chairman's Construction account transferred to Revenue ..	....	45,446 0 4	
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	
Amount paid to the Presidency Port Officer on the 12th March 1898, on account of the upkeep of dredger "Wenlock" recovered from the Engineer	....	799 6 8	....
Cost of Government securities purchased ..	....	....	2,22,679 4 0
Proceeds of Government securities sold ..	....	37,623 0 0	....
Total ..	....	9,69,764 10 9	6,66,754 4 0
Charges.			
I. Interest (under section 30)	....	2,19,565 2 11	
II. Repayment of loan for construction of harbour under section 31	....	1,00,000 0 0	
III. Rent of Custom House godowns	....		
IV. Refunds	4,850 0 6		
V. Engine haulage	....		
VI. Steam crane charges	1,066 15 11		
VII. Fees to Trustees	4,410 0 0		
VIII. Chairman's allowance	3,600 0 0		
IX. Local Consulting Engineer's allowance	900 0 0		
X. Consulting Engineer's fees	....		
		14,827 0 5	
XI. Establishment—			
1. Secretary's salary	9,000 0 0		
2. Correspondence department	2,967 11 4		
3. Accounts department	5,618 2 8		
4. Cash department	4,291 6 8		
5. Traffic department (shore staff)	19,536 10 11		
6. Preventive service	6,114 0 0		
7. Do. boatmen	982 7 2		
8. Tidal Observatory	280 0 0		
9. Exchange compensation allowance ..	1,507 12 9		
10. Contribution to Government for pensions ..	538 3 1		
11. Do. to Provident fund	21 0 10		
12. Engineer's department	13,300 7 10		
		64,157 15 3	
XII. Contingencies—			
(*a*) Subject to regular audit—			
Postage	71 6 2		
Receipt stamps	181 11 0		
Telegrams	24 2 0		
Furniture	112 3 7		
Fees for audit	....		
Law charges	22,974 7 6		
Stationery and printing	3,703 10 6		
Carried over ..	27,067 8 9	3,98,550 2 7	

Madras Harbour Trust Statement of Receipts and Charges from 1st April to 31st December 1898—*cont.*

	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought forward ..	27,067 8 9	3,98,550 2 7	..
Charges—cont.			
XII. Contingencies—*cont.*			
(*a*) Subject to regular audit—*cont.*			
Advertisement charges	369 4 0		
Lighting pier and yards	1,374 5 9		
Uniform for preventive service, &c.	1,465 14 0		
		30,217 0 6	
(*b*) Admissible without detailed audit—			
Overtime fees to establishment	3,236 11 8		
Do. to Preventive service and boatmen.	1,587 15 7		
Miscellaneous	4,402 11 0		
		9,227 6 3	
XIII. Petty Construction and Repairs—			
New works	14,048 14 5		
Repairs	64,982 12 3		
Tools and plant	4,247 14 5		
		83,279 9 1	
XIV. Porterage—			
1. Establishment	9,593 10 0		
2. Coolies, Beach	48,553 8 6		
3. Do. Pier	13,243 6 9		
4. Do. Custom House	9,779 3 9		
5. Coasting cargo	1,029 0 3		
6. Cart-hire	508 1 3		
7. Refunds	12,477 5 2		
8. Claims for losses and damage of cargo ..	777 15 11		
9. Contribution to Government for pensions ..	17 1 6		
10. Do. to Provident fund	13 8 7		
11. Provident Fund deductions from coolies' wages.	1,167 8 0		
12. Do. contributions by the Trust.	1,167 8 0		
		98,127 13 8	
(*a*) Contingencies—Subject to regular audit—			
Postage	....		
Receipt stamps	....		
Furniture	....		
Tarpaulins	1,360 2 0		
Law charges	....		
Stationery and printing	468 10 0		
		1,828 12 0	
(*b*) Contingencies admissible without detailed audit—			
Overtime fees to establishment ..	1,676 6 9		
Miscellaneous	1,745 5 4		
		3,421 12 1	
XV. Capital Account—			
Major Works—			
(*a*) Harbour improvements	....		
(*b*) Moorings	....		
(*c*) Other new works	868 9 1		
(*d*) Other debit transactions—			
(i) Acquisition of land	1 10 2		
(ii) Protective works	....		
(*e*) Tools and plant	35,152 11 7		
(*f*) Contingencies	....		
		35,522 14 10	
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them, refunded	....	11 11 8	
XVI. Advances to Engineer	....	42,878 1 6	
Government securities purchased (Rs. 2,35,000) ..	....	2,22,679 4 0	
Do. sold (Rs. 40,000) ..	....	....	37,623 0 0
Net depreciation in Government paper ..	....	....	377 0 0
Total, Expenditure ..	....	9,25,744 8 2	38,000 0 0
Closing Balance on the 31st December 1898.			
Government securities (Par value Rs. 4,45,000) at 95½ per cent.	....	....	4,24,975 0 0
Government securities purchased (Par value Rs. 2,15,000)	....	....	2,03,779 4 0
Cash in the Bank of Madras	40,734 2 2		
General Cash in office	2,786 0 5		
Advance for Contingencies	500 0 0	44,020 2 7	
Total ..	....	9,69,764 10 9	6,66,754 4 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,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

STATEMENT showing the Number and Tonnage of Vessels which entered the Port of Madras during the quarter ending 31st December 1898.

		Quarter ending 31st Dec. 1897.	Total.	Quarter ending 31st Dec. 1898.	Total.	Increase or Decrease.
151 Vessels anchored inside the harbour in 1898 *against* 160 Vessels in 1897.	*Foreign Ports*—					
	Ceylon ...	9,553		3,792		— 5,761
	Straits ...	9,722		15,140		+ 5,418
	Great Britain...	61,767		38,766		— 23,001
	Europe ...	19,404		25,964		+ 6,560
	Africa ...	...		1,022		+ 1,022
	Australia ...	6,503		7,179		+ 676
	Other foreign ports ...	...		...		...
			106,949		91,863	— 15,086
	Coasting—					
	Indian ports ...	118,512		158,333		+ 39,821
	Burma ports ...	68,803		46,501		— 22,302
			187,315		204,834	+ 17,519
			294,264		296,697	+ 2,433
3 Vessels anchored outside the harbour in 1898 *against* 2 Vessels in 1897.	*Foreign Ports*—					
	Ceylon ...	710		...		— 710
	Straits ...	768		...		— 768
	Great Britain...	...		...		...
	Europe ...	...		...		...
	Africa ...	...		...		...
	Australia ...	...		...		...
	Other foreign ports ...	...		...		...
			1,478		...	— 1,478
	Coasting—					
	Indian ports ...	...		263		+ 263
	Burma ports ...	...		...	263	+ 263
			1,478		263	— 1,215

PORT OFFICE, MADRAS,
7th February 1899.

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

No. 78 H.

To

The Secretary,
Harbour Trust Board,
Madras.

Marine (1899) Department.

CURRENT No.

Order

From

The Chairman,
Harbour Trust Board,
Madras.

No. 4495.

Dated 17th February 1899.
Despatched 24th „ „
Received
Enclosures
Spare copies—Three.

SUBJECT.

Madras Harbour.

Submitting returns for the period April—December 1898.

HARBOUR TRUST OFFICE,
Madras, 17th February 1899.

No. 4495.

From

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

To

COLONEL A. W. SMART, R.E.,
ACTING SECRETARY TO GOVERNMENT,
Marine Department.

SIR,

I have the honour to submit, for the information of Government, the usual departmental returns for the period April—December 1898.

Imports from Foreign Ports show a general falling off as compared with the same period in 1897. Coal has again decreased, the deficit being 10,709 tons. Coke shows a small increase of 116 tons and 1,329 tons of patent fuel were imported for use on the Nilgiri Railway. Kerosine oil in cases—62,478 cases and bulk oil—464 tons, piecegoods—7,551 bales and—7,543 cases, twist—4,689 bales.

Imports from Coast Ports have increased largely—

Coal has again increased + 55,815 tons, coke + 713 tons, gram and peas + 150,514 bags, paddy + 112,497 bags, rice + 174,771 bags, seeds + 18,440 bags, sugar + 1,333 bags, kerosine oil—10,430 cases. Sleepers + 6,778 tons.

Exports to Foreign Ports have decreased in nearly all important items, except indigo and cotton, raw and manufactured. Coffee—59 bags, cotton + 11,837 bales, twist + 1,275 bales, groundnuts—4,572 bags, tanned hides—5,691 bales, indigo + 568 chests, jaggery no exports, piecegoods + 685 bales + 527 cases, poonac + 7,182 bags, rice—30,081 bags, seeds—36,280 bags, tanned skins—3,531 bales.

Exports to Coast Ports have increased. Cotton + 11,339 bales, seeds + 1,010 bags, cement + 948 casks, groundnuts—10,453 bags, gram and peas—38,276 bags, hardware + 1,195 packages, iron + 777 tons, kerosine oil—5,960 cases, miscellaneous + 17,463 packages, onions + 41,273 baskets, piecegoods + 498 cases and + 966 bales, rice—19,634 bags, seeds—2,171 bags, sugar + 21,691 bags, salt—16,149 bags, tamarind + 6,709 bags, turmeric + 3,710 bags.

Receipts from Harbour Dues have amounted to Rs. 4,91,516 against Rs. 4,43,307 in 1897. Interest on investment Rs. 12,189 against Rs. 13,002, total Rs. 5,03,705 against Rs. 4,89,352 which latter amount included a contribution from Port funds of Rs. 33,043 against nothing received from this source during the period under review. The receipts therefore compare very favourably.

The closing balance on 31st December was Rs. 6,72,774 against Rs. 7,57,138 in 1897.

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.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Animals	No.	..	..	..	19	10	17	+ 7
Apparel and effects	Packages	985	982	935	865	509	753	+ 244
Alum	Barrels	773	1,326	827	1,027	1,204	746	− 458
Asphalte, tar and pitch	Casks	2,493	2,878	2,582	3,254	2,587	1,687	− 900
Acids	Cases	2,151	1,817	2,249	2,817	2,290	2,282	− 8
Arms and guns	,,	93	74	75	100	84	63	− 21
Arrack	Casks	1,218	1,388	1,171	1,429	1,144	671	− 473
Blankets	Bales	55	47	55	28	25	46	+ 21
Beef and pork	Cases	..	..	..	..	..	..	..
Bricks	100	900	600	1,223	1,034	..	..	..
Beer	Cases	5,403	6,944	6,442	6,011	4,769	4,974	+ 205
	Barrels	1,860	1,311	998	1,513	1,205	838	− 367
	Hogsheads	6,743	8,946	9,156	7,737	5,223	4,727	− 496
Boilers	No.	25	34	40	37	34	33	− 1
Corks	Bundles	60	57	101	61	43	63	+ 20
Canvas	Bales	148	136	135	187	116	140	+ 24
Candles	Cases	28,458	36,299	34,994	45,113	35,342	22,467	− 12,875
Colours	,,	3,999	3,170	4,542	5,660	4,788	3,295	− 1,493
Confectionery, provisions and oilmanstores	,,	..	..	..	..	..	..	..
Crockery and glassware	Crates and casks	16,508	21,045	24,102	25,548	20,103	20,283	+ 180
Chalk	Barrels	3,627	5,479	4,839	6,134	3,755	4,446	+ 691
	Tons	366	1,155	446	1,946	717	689	− 28
Cement	Casks	30	..	..	..	..	..	..
Cast-iron pipes and tubes	Tons	10,235	10,212	15,981	19,398	13,933	11,468	− 2,465
Camphor	Tubs	1,472	5,164	2,625	1,810	1,450	1,021	− 429
Coal	Tons	5,523	4,017	4,850	6,091	4,831	4,258	− 573
Coke	,,	70,851	101,025	69,246	35,771	24,896	14,187	− 10,709
Fuel patent	,,	896	1,219	961	385	311	427	+ 116
Crackers	Cases	..	50	..	..	..	1,329	+ 1,329
Copper-plates and tiles	No.	975	1,028	1,431	1,177	1,177	1,131	− 46
Corrugated iron	Packages	4,095	7,960	11,594	..	..	..	..
Dynamite	Cases	3,234	7,306	7,816	11,684	8,132	2,061	− 2,332
Earthenware	Crates	9,426	14,832	11,643	14,297	13,263	12,425	− 1,407
Fire clay	Casks	1,492	3,983	1,845	2,127	1,065	914	− 338
Flour	Bags and barrels	454	133	1,413	1,098	918	524	− 751
Flannel	Bales	1,348	1,018	886	926	678	938	− 394
Gunpowder	Packages	25	44	8	26	21	23	+ 260
Hardware	Cases and casks	3,284	1,537	1,449	2,920	1,710	3,128	+ 2
Hops	Packages	11,532	8,423	14,594	13,308	9,567	11,165	+ 1,418
Iron	Tons	287	323	219	123	68	80	+ 1,598
Iron safes	No.	10,863	17,384	18,607	18,713	11,525	9,567	+ 12
Kerosine-oil	Cases	56	69	16	39	23	10	− 1,958
	Tons	343,365	6	97,016	223,344	155,174	92,696	− 18
Malt	Bags	7,899	13,156	9,065	16,191	11,931	11,467	− 62,478
Millinery and haberdashery	Cases	56	2	14	17	9	7	− 454
Matches	,,	1,881	1,855	1,891	2,347	1,885	1,756	− 2
Machinery	Tons	8,140	7,956	7,463	7,061	4,842	4,711	− 79
Nails	Kegs	3,603	3,941	4,016	4,472	3,422	1,935	− 131
Oil and turpentine	Drums	11,948	15,652	20,913	16,614	12,754	8,486	− 1,487
Piece-goods	Cases	4,021	4,677	8,411	8,678	7,298	6,746	− 4,268
	Bales	78,435	25,406	27,168	29,219	21,723	14,172	− 552
Twist	,,		18,346	23,883	29,241	22,508	14,965	− 7,551
Paper	,,	29,432	21,594	30,636	31,266	22,252	17,563	− 7,543
Piano	No.	4,435	4,415	4,937	5,176	3,645	3,260	− 4,689
Printing type	Cases	49	103	68	82	61	59	− 385
Pig lead	No.	231	262	156	244	231	228	− 2
Paint	Kegs	629	1,261	2,369	894	387	1,256	− 3
Rattan	Bundles	8,436	8,879	11,530	12,585	8,836	9,582	+ 869
Rails	No.	4,519	1,704	3,818	3,598	2,707	2,585	+ 746
Soap	Cases	..	5,243	4,070	8,501	7,777	5,712	− 122
Salt	Bags	1,050	1,366	1,839	1,645	1,290	1,614	− 2,065
Steel	Cases and casks	458	370	590	222	118	212	+ 324
Steel bundles and bars	No.	395	277	1,013	1,602	1,139	1,416	+ 94
Steel hoop	Bundles	8,905	21,676	25,379	27,384	16,868	16,280	+ 277
Sodawater bottles	Crates	2,439	7,137	12,268	3,904	3,213	5,174	− 588
Sulphur	Casks	2,155	2,125	2,410	3,215	2,045	2,684	+ 1,961
Shot	Kegs	10	467	205	529	502	14	+ 639
Sundries	Packages	130	185	209	157	156	108	− 488
Do.	Tons	53,125	54,314	59,748	63,344	49,323	49,252	− 48
Specie	No.	..	..	..	..	..	18	− 371
		612	644	807	462	326	460	+ 18
								+ 134

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Sugar	Bags	1,527	1,266	2,083	4,147	2,246	3,577	+ 1,331
Fish-plate	Bundles	..	..	..	..	..	375	+ 375
Stationery	Cases	2,939	4,426	4,935	3,537	2,393	2,994	+ 601
Spelter	Cakes	4,013	7,726	2,288	9,013	5,724	3,920	− 1,804
Saw	Cases	36	46	67	33	24	37	+ 13
Twine and rope	Bales and coils	862	218	325	453	352	424	+ 72
Tin plates	Boxes	4,389	5,060	6,514	7,353	5,244	12,321	+ 7,077
Tin slabs	No.	2,496	5,015	3,370	4,309	3,279	1,929	− 1,350
Tin ingots	Boxes	..	..	..	10	2	196	+ 194
Timber	Tons	..	3,367	30	..	..	..	..
Tramway material	Packages	5,370	2,326	144	76	72	23	− 49
	Tons	202	..	1	28	28	..	− 28
Wines and spirits	Cases	36,519	37,818	41,544	36,802	26,021	24,958	− 1,063
	Casks	713	1,346	1,602	430	270	372	+ 102
	Puncheons	139	109	244	279	181	423	+ 242
Window glasses	Cases	8,053	5,939	14,140	6,356	5,714	5,300	− 414
White and red lead	Kegs	715	779	1,049	1,406	1,069	918	− 151
Yellow metal	Cases	3,275	2,904	3,481	6,654	5,483	2,066	− 3,417
Zinc sheets	Packages	1,342	299	779	1,030	808	878	+ 70
Horses and ponies	No.	917	1,061	1,147	758	753	770	+ 17
Cows	,,	7	9	11	..	..	..	..
Elephants	,,	4	6	1	1	1	3	+ 2
Carriages	,,	9	28	9	25	16	7	− 9
C. I. Sleepers	,,	..	..	..	10	..	1,507	+ 1,507

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores	Packages	8,915	8,852	23,158	5,909	4,821	3,085	− 1,736
	Tons	1,173	371	1,901	459	306	433	+ 127
Wooden sleepers	,,	..	3,847	..	51	51	154	+ 103
Fuel	,,	..	..	..	..	..	1,508	+ 1,508
Coke	,,	703	1,562	..	1,073	1,073	623	− 450
Coal	,,	2,948	3,048	..	100	100	..	− 100
Timber	,,	1,864	2,399	2,105	990	359	142	− 217
Fire bricks	100	75	50	44	..	..	92	+ 92
Boilers	No.	6	10	..	1	..	..	..
Rails	,,	..	10,441	9,000	9,813	7,708	14,452	+ 6,744
Fish plates	Bundles	..	..	24,675	13,914	12,199	8,130	− 4,069
Pot sleepers	..	..	..	..	24,618	24,618	23,763	− 855

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores	Packages	13,933	6,556	4,046	1,980	1,649	3,152	+ 1,503
	Tons	113	596	178	1,498	1,459	881	− 578
Coke	,,	..	..	..	..	..	50	+ 50
Coal	,,	..	..	..	..	..	..	..
Timber	,,	..	..	..	..	..	..	..
Boiler	No.	1	..	..	5	5	3	− 2
Fire bricks	100	190	200	100	50	50	..	− 50
C.I. Sleepers	No.	..	..	..	..	..	14,000	+ 14,000

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

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Stores	Packages	..	..	3,083	1,827	1,764	1,393	− 371
	Tons	..	..	1,422	1,788	1,788	161	− 1,627
Sleepers	,,	..	..	6,199	512	150	..	− 150
Fish plates	Bundles	..	..	18,685	10,602	10,602	..	− 10,602
Rails	No.	..	..	35,413	20,152	20,152	..	− 20,152
Boilers	,,	..	..	6	1	..	15	+ 15

V.—Statement of Goods imported from Coast Ports.

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Apparel and effects.	Packages ..	520	517	430	648	570	372	— 198
Alum	Barrels ..	149	12	18	7	7	..	— 7
Acids	Cases ..	305	180	284	73	56	160	+ 104
Animals	No. ..	9	..	8	..	.. 1	2	+ 2
Arms and guns ..	Cases ..	10	5	8	4	.. 1	5	+ 4
Boilers	No. ..	..	..	1	..	..	..	..
Bricks and tiles ..	100 ..	852	1,177	731	3,695	2,380	33	— 2,347
Coffee	Bags ..	476	434	901	600	460	257	— 203
Candles	Cases ..	1	13	3	750	750	1,110	+ 360
Colours	.. ..	1,244	1,133	1,289	1,076	1,441	1,252	— 189
Crockery and glassware	.. ..	1,233	614	720	973	831	707	— 124
Coal	Tons ..	17,056	27,548	79,361	137,560	1,05,762	1,61,577	+ 55,816
Coke	.. ..	..	..	1,991	2,426	1,626	2,339	+ 713
Carpets	Bales ..	95	62	28	49	38	28	— 10
Camphor and benjamin	Tubs ..	1,060	799	460	401	339	80	— 259
Copra	Bags ..	68	293	..	..	..	26	+ 26
Crackers ..	Cases ..	2	..	60	..	..	..	..
Copper	.. ..	10	433	68	13	13	1	— 12
Do. ..	Tiles and ingots ..	3,755	1,951	305	1,535	171	568	+ 397
Cutch and lac ..	Packages ..	5,208	4,611	4,098	2,530	2,031	1,677	— 354
Cast-iron tubes and pipes ..	Tons ..	61	224	110	251	243	45	— 198
Earthenware ..	Crates ..	271	1,492	68	12	12	23	+ 11
	Pipes ..	182	5,663	1,114	34,660	21,952	8,982	— 12,950
Firewood ..	Tons ..	..	1,524	6,586	3,740	3,740	3,576	— 2,164
Flour	Bags and barrels ..	18,641	19,405	19,640	25,587	18,188	14,960	— 3,228
Gunnies ..	Bales ..	11,341	10,249	18,976	16,994	15,206	4,112	— 11,094
Gram and peas, &c.	Bags ..	264,890	319,788	388,393	268,709	1,48,944	299,458	+ 150,514
Garlic	.. ..	7,495	4,278	2,103	5,902	5,683	7,017	+ 1,334
Hardware ..	Cases ..	2,920	2,151	2,919	2,595	2,110	1,949	— 161
Horns	Bundles ..	856	628	629	342	301	154	— 147
Hides	Bales ..	6,896	6,732	7,154	7,990	6,290	5,099	— 1,191
Iron	Tons ..	202	359	329	1,109	858	168	— 690
Iron safes ..	No. ..	18	15	9	5	4	9	+ 5
Kerosine-oil ..	Cases ..	..	2,643	57,819	13,078	13,078	2,648	— 10,430
Leaves	Bundles ..	4,393	5,332	5,612	2,390	2,175	3,458	+ 1,283
Liquor	Cases ..	2,071	3,136	2,733	3,869	3,511	2,319	— 1,192
Machinery ..	Tons ..	202	76	181	67	59	91	+ 32
Millinery and haberdashery ..	Cases ..	371	261	409	335	272	235	— 37
Oil and turpentine.	Drums ..	5,829	6,265	4,004	2,999	2,529	2,942	+ 413
Paddy	Bags ..	19,988	29,776	25,095	76,739	5,759	118,256	+ 112,497
Piece-goods	Cases ..	4,814	2,040	1,343	1,309	1,049	674	— 375
	Bales ..	..	1,442	1,374	2,054	1,871	847	— 1,024
Paper	,, ..	7,962	8,428	10,273	10,418	7,870	8,552	+ 682
Paint	Kegs ..	277	592	102	73	62	133	+ 71
Rice	Bags ..	111,384	95,765	74,401	322,456	95,727	270,498	+ 174,771
Rose-water ..	Cases ..	1,594	2,367	1,649	1,608	1,297	1,265	— 32
Rails	No. ..	..	28	1,600	..	..	902	+ 902
Seeds	Bags ..	12,061	19,766	28,681	22,474	17,257	35,697	+ 18,440
Skins	Bales ..	7,108	5,745	3,669	2,541	1,854	1,948	+ 94
Silk	,, ..	488	729	741	356	343	204	— 139
Sandalwood ..	Bundles ..	265	118	86	38	30	533	+ 503
Sugar	Bags ..	2,686	1,826	973	1,244	721	2,054	+ 1,333
Specie	No. ..	124	47	65	106	90	157	+ 67
Sundries	Packages ..	52,303	51,726	54,631	134,277	54,580	51,227	— 3,353
Do.	Tons ..	..	..	..	..	..	4	+ 4
Sleepers	Tons ..	..	1,586	6,345	3,719	2	6,780	+ 6,778
Soap	Cases ..	863	789	608	729	607	664	+ 57
Sulphur ..	Casks ..	295	772	254	345	..	420	+ 420
Spice	Packages ..	944	1,275	3,149	1,209	999	565	— 434
Stationery ..	,, ..	184	300	233	276	217	278	+ 61
Sodawater bottles..	Crates ..	1,651	8	867	1,242	863	769	— 94
Twine and rope ..	Bales and coils ..	1,309	608	1,626	1,128	667	508	— 159
Tin plates	Boxes ..	1,248	658	466	1,105	815	790	— 25
	Slabs ..	78	233	2	..	..	62	+ 62
Twist	Bales ..	1,187	1,501	1,617	1,623	1,425	424	— 1,001
Turmeric ..	Bags ..	5,185	3,702	3,487	5,088	3,751	3,241	— 510
Timber	Tons ..	14,154	18,196	18,972	18,840	13,897	11,425	— 2,472
Tea	Cases ..	205	300	615	891	777	1,062	+ 285
Tamarind ..	Bundles ..	86	12	293	..	..	50	+ 50
Yellow metal ..	Cases ..	281	191	918	245	245	57	— 188
Horses and ponies.	No. ..	..	97	93	95	30	12	— 18
Carriages ..	,, ..	14	16	13	14	10	11	+ 1
Tramway materials.	Tons ..	13	..	..	..	..	..	..
Fish plate ..	Bundles ..	..	..	..	..	..	81	+ 81

VI.—Statement of Goods exported to Foreign Ports.

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Bone-meal ..	Bags ..	5,448	11,235	22,191	33,666	22,447	18,853	— 3,594
Beer and ale ..	Cases ..	..	1	1	12	11	1	— 10
	Casks ..	..	3	..	..	..	..	..
	Hogsheads.	..	..	1	70	20	10	— 10
Cinchona bark ..	Bales ..	123	..	91	282	257	103	— 154
Chillies	Bags and bundles ..	883	816	2,049	2,113	1,669	424	— 1,245
Cigars	Cases ..	613	721	661	1,012	731	759	+ 28
Coffee	Bags ..	27,864	26,283	15,934	10,692	3,720	3,661	— 59
Cotton	Bales ..	39,607	44,245	46,276	17,021	16,593	28,430	+ 11,837
Do. twist ..	,, ..	1,664	463	287	905	817	2,092	+ 1,275
Coriander and omum seeds	Bags ..	10,473	6,662	6,485	10,188	8,672	2,360	— 6,312
Carpets	Bales ..	239	410	428	515	408	485	+ 77
Coal (*Ship's use*) ..	Tons ..	152	330	865	1,400	1,315	1,149	— 166
Deer horns ..	Packages ..	1,477	943	1,057	420	348	539	+ 191
Explosive ..	Cases ..	2	..	..	..	..	..	..
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	7	16	10	15	10	14	+ 4
Ground-nuts ..	Bags ..	110,328	67,776	49,336	6,961	6,917	2,345	— 4,572
Gram, peas, &c. ..	,, ..	489	253	30	803	663	244	— 419
Horns, cow and buffalo ..	Tons ..	71	154	290	207	151	205	+ 54
Hides, tanned ..	Bales and bundles ..	18,519	24,922	23,929	28,680	21,499	15,808	— 5,691
Hardware ..	Cases and casks ..	522	702	860	1,314	1,155	703	— 452
Indigo	Cases and chests ..	27,416	32,046	26,205	31,604	19,966	20,534	+ 568
Iron	Tons ..	3	16	24	12	12	3	— 9
Jaggery	Bags ..	17,809	42,378	190,557	2	2	5	+ 3
Myrabolams ..	,, ..	237	2	32	296	295	344	+ 49
Miscellaneous ..	Packages ..	17,763	24,825	25,401	27,548	18,177	29,185	+ 11,008
	Tons ..	..	50	..	24	13	19	+ 6
Onions	Bags and baskets ..	16,094	19,367	17,657	30,355	15,981	18,830	+ 2,849
Oil	Casks ..	451	257	376	524	416	1,083	+ 667
Provisions ..	Packages ..	4,417	5,360	5,445	6,236	4,499	4,971	+ 472
Piece-goods ..	Bales ..	7,788	10,035	7,018	3,267	2,762	3,447	+ 685
	Cases ..		2,202	3,962	2,705	2,007	2,534	+ 527
Potatoes ..	Bags and baskets ..	1,648	1,575	917	1,703	1,403	253	— 1,150
Poonac	Bags ..	47,253	65,892	60,464	61,918	46,141	53,323	+ 7,182
Piano	No. ..	5	10	4	10	8	2	— 6
Paddy	Bags ..	..	..	..	..	..	..	..
Rice	,, ..	44,694	3,023	26,053	32,695	31,935	1,854	— 30,081
Redwood ..	Tons ..	1,113	1,194	802	652	391	469	+ 78
Salt	Bags ..	7	13	..	..	..	..	..
Seeds, gingelly and castor	,, ..	90,571	12,877	9,758	38,718	38,409	2,129	— 36,280
Skins, sheep and goat, tanned ..	Bales ..	38,649	37,344	35,038	33,153	24,788	21,257	— 3,531
Sandalwood ..	Bundles ..	288	664	1,439	1,954	1,953	1	— 1,952
Spirits and wine.	Cases ..	22	276	108	343	321	37	— 284
	Casks ..	9	15	1	2	..	..	..
	Puncheons ..	..	..	..	10	10	..	— 10
Sugar	Bags ..	1,762	3,727	10,264	2,024	1,265	1,520	+ 255
Specie	Boxes ..	104	76	70	53	29	229	+ 200
Tamarind ..	Bundles ..	4,737	3,562	3,547	3,839	2,526	4,459	+ 1,933
Turmeric ..	Bags ..	3,651	6,744	1,300	883	747	796	+ 49
Tea	Cases ..	2,156	1,658	1,104	1,527	1,429	1,094	— 335
Timber	Tons ..	..	9	8	40	40	..	— 40
Wool	Bales ..	2,049	2,426	2,119	1,141	879	1,247	+ 368
Yellow metal ..	Tons ..	7	5	..	3	3	..	— 3
Horses ..	No. ..	24	28	103	5	2	2	..
Ponies ..		9	21	3	..			
Elephant ..	,, ..	2	1	..	..	..	..	..
Lion	,, ..	1	..	..	..	..	..	..
Tiger	,, ..	1	..	..	..	..	..	..
Leopards ..	,, ..	6	..	..	..	..	..	..
Bear	,, ..	1	..	..	..	..	..	..
Sheep	,, ..	79	20	20	..	..	..	..
Animals	,, ..	..	9	3	54	2	..	— 2

VII.—Statement of Goods exported to Coast Ports.

—	Packages.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st December 1897.	Total for 9 months ending 31st December 1898.	Increase or decrease.
Animal	No. ..	..	..	..	..	2	2	..
Beer and ale ..	Cases ..	354	300	171	293	253	39	— 214
	Casks ..	166	76	15	14	7	48	+ 41
	Hogsheads ..	107	195	238	120	120	17	— 103
Boiler	No. ..	..	..	..	1	1	..	— 1
Bricks	100 ..	..	5	..	200	200	281	+ 81
Cinchona bark ..	Bales ..	..	376	296	660	563	479	— 84
Chillies ..	Bags and bundles ..	2,444	684	3,310	1,704	1,380	427	— 953
Cigars	Cases ..	732	810	735	757	548	736	+ 188
Coffee	Bags ..	449	672	400	799	666	404	— 262
Cotton	Bales ..	5,295	7,393	6,244	1,384	796	12,135	+ 11,339
Do. twist ..	.. ..	3,034	4,355	2,844	3,327	1,974	1,785	— 189
Coriander and omum seeds ..	Bags ..	2,067	2,531	1,897	810	755	1,765	+ 1,010
Cement	Casks ..	195	324	1,433	1,013	515	1,463	+ 948
Carpets	Bales ..	27	41	49	21	21	9	— 12
Coal (*Ship's use*) ..	Tons ..	480	632	1,126	300	240	600	+ 360
Deer horns ..	Packages ..	..	1	..	..	..	..	..
Explosives ..	Cases ..	46	17	5	2	2	..	— 2
Eggs	Pots ..	1,268	1,006	1,624	2,396	1,403	615	— 788
Firewood ..	Tons ..	..	..	..	..	..	..	..
Carriages ..	No. ..	85	42	49	52	38	32	— 6
Ground-nuts ..	Bags ..	63,700	31,918	17,041	15,970	14,394	3,941	— 10,453
Gram, peas, &c. ..	.. ..	372	544	33,724	39,264	39,172	896	— 38,276
Horns, cow and buffalo ..	Tons ..	106	387	701	425	122	102	— 20
Hides	Bales and bundles ..	252	285	245	277	212	203	— 9
Hardware ..	Cases and casks ..	800	2,838	1,927	1,486	2,079	3,274	+ 1,195
Indigo	Cases and chests ..	264	164	104	80	43	75	+ 32
Iron	Tons ..	695	534	614	874	656	1,433	+ 777
Old iron ..	.. ..	165	1,693	401	13	9	..	— 9
Jaggery	Bags ..	488	2,099	353	204	109	144	+ 35
Kerosine-oil ..	Cases ..	11,005	9,993	5,979	8,536	8,285	2,325	— 5,960
Myrabolams ..	Bags ..	131	78	..	21	21	24	+ 3
Miscellaneous ..	Packages ..	18,312	31,686	37,353	28,966	19,305	36,768	+ 17,463
	Tons ..	..	..	..	..	52	..	— 52
Onions ..	Bags and baskets ..	94,737	57,420	43,039	36,161	18,950	60,223	+ 41,273
Oil	Casks ..	641	357	305	783	670	814	+ 144
Piece-goods ..	Cases ..	8,852	1,160	2,403	1,302	1,078	1,576	+ 498
	Bales ..		7,709	8,714	10,606	6,049	9,015	+ 966
Potatoes ..	Bags and baskets ..	20,068	18,238	10,775	4,796	4,598	2,091	— 2,507
Poonac	Bags ..	326	2,666	3,848	1,566	1,248	899	— 349
Piano	No. ..	11	32	11	7	6	7	+ 1
Paddy	Bags ..	4,123	3,031	..	2,013	2,013	880	— 1,133
Provisions ..	Packages ..	1,565	2,260	2,943	2,706	2,314	6,704	+ 4,390
Rice	Bags ..	8,196	8,369	13,569	30,387	27,844	8,210	— 19,634
Redwood ..	Tons ..	134	88	106	109	87	104	+ 17
Seeds, gingelly and castor	Bags ..	68,201	77,404	35,458	8,487	6,994	4,823	— 2,171
Skins, sheep and goat, tanned ..	Bales ..	1,706	531	618	632	508	429	— 79
Sandalwood ..	Bundles ..	373	39	10	34	32	43	+ 11
Spirits and wines.	Cases ..	2,534	2,434	2,436	2,416	1,748	2,202	+ 454
	Casks ..	409	253	241	82	81	20	— 61
	Puncheons ..	..	..	1	2	1	2	+ 1
Sugar	Bags ..	1,725	3,708	3,919	4,159	3,196	24,887	+ 21,691
Specie	Boxes ..	75	28	17	10	3	5	+ 2
Salt	Bags ..	4,001	1,040	9,605	33,729	23,701	7,552	— 16,149
Tamarind ..	Bundles ..	3,028	2,982	3,623	10,851	6,241	12,950	+ 6,709
Turmeric ..	Bags ..	53,374	41,679	12,583	15,647	15,567	17,277	+ 2,710
Tea	Cases ..	114	109	29	41	34	108	+ 74
Timber	Tons ..	..	18	49	..	..	..	..
Wool	Bales ..	478	1,361	1,806	610	579	313	— 266
Yellow metal ..	Tons ..	31	69	18	55	44	171	+ 127
Horses ..	No. ..	..	33	130	28	25	65	+ 40
Ponies ..			39	20	7			
Old rails ..	Tons ..	..	..	450	..	..	..	..
Old fish plates .	,, ..	..	..	300	..	..	..	..

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Accountant-General.	Specie, silver.	Boxes.	489	167	20	..	..	..	..
	,, copper.	,,	480	150	300	3,347	3,347	100	— 3,247
	Notes ..	,,	..	..	27	25	4	16	+ 12
	Packages ..	No.	..	13	2	15	15	..	— 15
Public Works Department.	Boilers ..	,,	1	..	1	1	1	..	— 1
	Coal ..	Tons.	..	..	..	..	..	..	..
	Coke ..	,,	64	18	..	..	207	55	171 + 116
	Iron ..	,,	151	3	120	145	85	124	+ 39
	Bricks ..	100	1,875	..	..	..	..	3,550	+ 3,550
	Stores .	Pkgs.	..	491	3,294	5,312	4,057	11,877	+ 7,820
	,, ..	Tons.	..	..	..	391	240	181	— 59
Ordnance ..	Coal ..	,,	145	..	..	..	..	..	..
	Coke ..	,,	..	..	..	110	110	..	— 110
	Iron ..	,,	..	..	7	62	176	66	— 110
	Ammunition.	Boxes.	13,465	10,570	6,043	3,279	3,279	719	— 2,560
	Boilers ..	No.	..	2	..	..	..	..	..
	Stores ..	Pkgs.	16,390	9,901	7,426	10,887	9,368	17,309	+ 7,941
	,, ..	Tons.	..	..	..	51	43	108	+ 65
	Timber ..	,,	..	..	77	1,176	180	111	636 + 525
	Bricks ..	100	50	34	60	..	..	..	..
	Gunpowder.	Pkgs.	..	53	421	311	311	..	— 311
Madras Harbour Works.	Cement ..	Casks.	14,000	15,600	3,580	..	..	..	..
	Stores ..	Pkgs.	40	8	..	8	4	52	+ 48
	Coal ..	Tons.	..	..	..	..	..	..	..
Clothing ..	Packages ..	No.	1,900	2,048	1,975	1,524	677	1,656	+ 979
Police	,, ..	,,	131	166	141	91	87	209	+ 122
Salt Revenue ..	,, ..	,,	79	33	61	46	41	29	— 12
Post Office ..	,, ..	,,	2,886	2,021	2,596	1,641	1,320	1,795	+ 475
Medical	,, ..	,,	1,012	350	655	763	347	304	— 43
Telegraphs ..	,, ..	,,	10,770	11,552	6,191	20,105	13,697	6,943	— 6,754
Stationery ..	,, ..	,,	1,116	707	925	1,463	1,311	890	— 421
Stamps	,, ..	,,	1,611	2,497	1,757	2,036	1,498	1,510	+ 12
Commissariat ..	,, ..	,,	3,611	2,814	1,452	2,075	1,576	1,915	+ 339
Gazette Press ..	,, ..	,,	249	344	74	118	115	75	— 40
Marine	,, ..	,,	317	157	380	234	79	99	+ 20
Revenue Survey ..	,, ..	,,	37	43	20	24	23	12	— 11
Agriculture ..	,, ..	,,	6	3	6	4	4	6	+ 2
Government Central Museum ..	,, ..	,,	6	4	10	9	5	6	+ 1
Under Secretary to Government ..	,, ..	,,	68	53	44	54	44	49	+ 5
Superintendent of Prisons ..	,, ..	,,	16	..	10	44	1	3	+ 2
Revenue Board (Land Revenue—Forests) ..	,, ..	,,	13	13	40	213	301	11	— 290
Forests	,, ..	,,	1	..	2	..	..	..	..
Presidency College.	,, ..	,,	4	17	8	..	..	..	..
Chemical Examiner.	,, ..	,,	35	23	13	24	7	2	— 5
Medical College ..	,, ..	,,	31	16	41	75	24	13	— 11
Deputy Collectors.	,, ..	,,	..	15	..	4	4	..	— 4
Astronomer ..	,, ..	,,	7	9	8	17	11	6	— 5
Presidency Paymaster ..	,, ..	,,	..	..	..	..	..	..	..
Registration ..	,, ..	,,	..	5	..	..	..	..	..
Registrar of High Court	,, ..	,,	2	12	4	5	5	2	— 3
Civil Engineering College ..	,, ..	,,	21	10	8	14	10	4	— 6
Examiner of Accounts, Bezwada-Madras Railway.	,, ..	,,	..	11	9	35	31	10	— 21
Revenue Settlement.	,, ..	,,	1	4	1	2	..	7	+ 7
Executive Engineer, Military Works.	,, ..	,,	2,003	879	260	3,500	2,285	214	— 2,071
	Bricks ..	100	45	..	..	..	..	..	..
Collectors ..	Packages ..	No.	4	4	14	14	13	18	+ 5
Deputy Port Conservator ..	,, ..	,,	..	60	47	5	1	12	+ 11
Comptroller, Military Accounts ..	,, ..	,,	2	3	13	1	1	..	— 1
Agent for Government Consignments ..	,, ..	,,	501	303	257	412	408	232	— 176
Government Botanical Gardens ..	,, ..	,,	282	199	278	103	83	569	+ 486
Commissioner of Paper Currency ..	,, ..	,,	13	9	13	..	..	..	..
Inspector of Salt ..	,, ..	,,	..	1	30	160	..	1	+ 1
Engineer-in-Chief, Bezwada-Madras Railway ..	,, ..	,,	..	77	..	..	..	..	..

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Officer in charge, Pensioners, Madras	Packages ..	No.	1	1	..	..	..	..	..
Superintendent of Central Jail ..	,, ..	,, ..	7	28	5	5	87	+ 82	
Meteorological Reporter ..	,, ..	,, ..	3	1	4	3	1	— 2	
Pay Examiner ..	,, ..	,, ..	1	14	15	10	..	— 10	
Miscellaneous Department ..	,, ..	,, ..	24	319	92	189	110	56	— 54
Director of Public Instruction ..	,, ..	,, ..	..	..	..	2	1	4	+ 3

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

Department.	Description.	Class.	1894-95.	1895-96.	1896-97.	1897-98.	Total for 9 months ending 31st Dec. 1897.	Total for 9 months ending 31st Dec. 1898.	Increase or decrease.
Accountant-General ..	Specie, silver.	Boxes.	17	865	9	..	..	..	..
	,, copper.	,,	180	95	55	..	..	..	..
	Notes ..	,,	6	..	1	1	..	..	..
	Packages ..	No.	5	7	1	3	3	..	— 3
Bank of Madras	Specie, silver.	Boxes.	..	..	..	..	..	..	..
	,, copper.	,,	..	..	..	..	..	..	..
	Gunpowder.	,,	..	..	..	..	..	..	..
Ordnance	Packages and pieces ..	No.	8,819	6,871	6,491	10,658	7,877	7,638	— 239
	,,	Tons.	..	..	..	..	..	1	+ 1
	Ammunition.	Boxes.	..	36	2,389	3,070	3,070	14	— 3,056
Public Works Department	Packages and pieces ..	,,	1,173	1,500	2,481	1,644	633	427	— 206
	Tons ..	,,	..	7	76	12	12	3	+ 9
Clothing	Packages and pieces ..	,,	1,160	1,257	1,828	852	505	561	+ 56
Chief Storekeeper, Bezwada-Madras Railway ..	,,	,,	..	..	..	..	..	116	+ 116
Police	,,	,,	938	493	492	541	494	499	+ 5
	Ammunition.	,,	..	..	..	..	8	..	— 8
Salt Revenue	Packages and pieces ..	,,	960	591	499	354	303	303	..
Medical	,,	,,	1,027	734	983	846	333	230	— 103
Telegraph	,,	,,	3,045	11,432	1,782	1,743	1,396	3,769	+ 2,373
Stationery	,,	,,	680	1,010	689	726	361	298	— 63
Stamps	,,	,,	221	385	262	270	162	208	+ 46
Commissariat	,,	,,	6,030	6,263	4,032	3,260	2,394	2,176	— 218
Gazette Press	,,	,,	618	496	341	187	143	403	+ 260
Marine	,,	,,	98	51	67	81	55	149	+ 94
Revenue Board, L.R., Forests	,,	,,	195	11	81	40	58	25	— 33
Do. Settlement ..	,,	,,	35	44	26	279	274	24	— 250
Do. Survey ..	,,	,,	138	54	119	57	51	11	— 40
Superintendent of Prisons ..	,,	,,	58	24	23	18	17	8	— 9
Registration	,,	,,	62	92	20	75	42	57	+ 15
Conservator of Forests ..	,,	,,	5	30	..	..	..	24	+ 24
Government Central Museum	,,	,,	..	7	8	5	1	3	+ 2
Government Astronomer ..	,,	,,	21	3	2	..	..	1	+ 1
Government Botanist ..	Packages ..	No	48	24	..	92	51	..	— 51
Inspector of Salt	,, ..	,,	..	102	7	..	..	..	..
Chemical Examiner ..	,, ..	,,	1	4	..	..	..	2	+ 2
Collectors	,, ..	,,	..	5	5	2	1	..	— 1
Meteorological Reporter ..	,, ..	,,	..	19	11	14	9	10	+ 1
Miscellaneous Department ..	,, ..	,,	59	40	46	52	39	10	— 29
Civil Engineering College ..	,, ..	,,	..	3	..	..	..	..	..
Under Secretary to Government	,, ..	,,	..	5	..	..	..	..	..
Post Office	,, ..	,,	..	5	..	..	..	..	..
Medical College	,, ..	,,	..	295	..	..	..	..	..
Registrar of High Court ..	,, ..	,,	..	18	5	..	..	..	..
Examiner of Accounts, Bezwada-Madras Railway.	,, ..	,,	31	38	35	49	31	6	— 25
Executive Engineer, Military Works	,, ..	,,	..	10	..	..	..	38	+ 38
Agent for Government Consignments	,, ..	,,	..	172	33	2	1	4	+ 3
	,, ..	,,	..	..	..	73	45	4	— 41

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 9 months ending 31st December 1897 and 1898.

Items.	Actuals from 1st April to 31st December 1897.	Actuals from 1st April to 31st December 1898.	Plus or minus.	Remarks.
REVENUE ACCOUNT.	Rs.	Rs.	Rs.	
Opening Balance	8,35,381	8,23,559	..	
Receipts.				
I. Contributions from Port Funds	33,043	..	— 33,043	
II. Beach imports: Dues under section 45 (*a*) I (i), (ii), (iii)	1,67,523	2,21,829	+ 54,306	
Pier imports: Dues under section 45 (*a*) I (i), (ii), (iii)	68,587	56,208	— 12,379	
Beach exports: Dues under section 45 (*a*) I (i), (ii), (iii)	17,938	14,203	— 3,735	
Pier exports: Dues under section 45 (*a*) I (i), (ii), (iii)	29,184	29,504	+ 340	
Wharfage: Dues under section 45 (*a*) II ..	5,781	7,627	+ 1,846	
Cranage: Dues under section 45 (*a*) III ..	37,813	31,982	— 5,831	
Storage: Dues under section 45 (*a*) IV ..	972	798	— 174	
Demurrage: Dues under section 45 (*a*) V ..	333	640	+ 307	
Dues for entry of vehicles under section 45 (*a*) VI	9,452	15,237	+ 5,785	
Provisions: Dues on—under section 45 (*a*) I (i).	445	496	+ 51	
Rent of properties	487	510	+ 23	
Water: Charge for—delivered at pier head.	5,033	7,103	+ 2,070	
Penalties under section 84	16	35	+ 19	
Sundries	744	600	— 144	
III. Porterage under section 45 (*a*) I (iv)—				
Beach	63,458	76,372	+ 12,914	
Pier	35,536	28,372	— 7,164	
Miscellaneous	25	..	— 25	
IV. Interest on Government of India, 3½ per cent. promissory notes	13,002	12,189	— 813	
Amount transferred from Construction account to Revenue in payment of amount advanced for construction during 1896-97.	11,405	..	— 11,405	
Credit balance of the Chairman's Construction account transferred to Revenue	..	45,446	+ 45,446	
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	+ 2,707	
Amount paid to the Presidency Port Officer on the 12th March 1898, on account of the upkeep of the dredger "Wenlock" recovered from the Engineer	..	799	+ 799	
Total, Receipts ..	5,00,757	5,52,657	..	
Total, including the Opening Balance ..	13,36,138	13,76,216	..	
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	..	..	..	
IV. Refunds	1,787	4,850	+ 3,063	
V. Engine haulage	5,265	..	— 5,265	
VI. Steam crane charges	2,079	1,067	— 1,012	
VII. Fees to trustees	4,590	4,410	— 180	
VIII. Chairman's allowance	3,600	3,600	..	
IX. Local Consulting Engineer's allowance ..	300	900	+ 600	
X. Consulting Engineer's fees	..	..	..	
XI. Establishment—				
1. Secretary's salary	8,800	9,000	+ 200	
2. Correspondence Department	2,959	2,968	+ 9	
3. Accounts Department	5,530	5,618	+ 88	
4. Cash Department	4,229	4,291	+ 62	
5. Traffic Department (shore staff) ..	17,988	19,537	+ 1,549	
6. Preventive service	6,154	6,114	— 40	
7. Do. boatmen	1,000	982	— 18	
8. Tidal observatory	355	280	— 75	
9. Exchange compensation allowance ..	2,538	1,508	— 1,030	
10. Contribution to Government for pensions.	591	538	— 53	
11. Do. to Provident Fund ..	217	21	— 196	
12. Engineer's Department	18,336	13,301	— 5,035	
XII. Contingencies—				
(*a*) Subject to regular audit—				
Postage	52	71	+ 19	
Receipt stamps	168	182	+ 14	
Telegrams	18	24	+ 6	
Furniture	138	112	— 26	
Carried over ..	4,10,759	3,98,939	..	

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

Items.	Actuals from 1st April to 31st December 1897.	Actuals from 1st April to 31st December 1898.	Plus or minus.	Remarks.
	Rs.	Rs.	Rs.	
Brought forward ..	4,10,759	3,98,939	..	
REVENUE ACCOUNT—*cont.*				
Charges—cont.				
XII.—Contingencies—*cont.*				
(*a*) Subject to regular audit—*cont.*				
Fees for audit	2,400	..	— 2,400	
Law charges	2,018	22,975	+ 20,957	
Stationery and printing	3,503	3,704	+ 201	
Advertisement charges	291	369	+ 78	
Lighting pier and yards	1,578	1,374	— 204	
Uniform for preventive service, &c.	1,590	1,406	— 184	
(*b*) Admissible without detailed audit—				
Overtime fees to establishment ..	3,256	3,237	— 19	
Do. to preventive service and boatmen	1,896	1,588	— 308	
Miscellaneous	14,849	4,403	— 10,446	
XIII. Petty construction and repairs—				
New works	10,355	14,049	+ 3,694	
Repairs	29,865	64,982	+ 35,117	
Tools and plant	531	4,248	+ 3,717	
XIV. Porterage—				
1. Establishment	9,032	9,394	+ 362	
2. Coolies, Beach	43,789	48,554	+ 4,765	
3. Do. Pier	15,399	13,243	— 2,156	
5. Coasting cargo	11,683	9,779	— 1,904	
6. Cart-hire	1,484	1,029	— 455	
7. Refunds	617	508	— 109	
8. Claims for losses and damage of cargo ..	4,923	12,477	+ 7,554	
9. Contribution to Government for pensions.	1,325	778	— 547	
10. Do. to Provident Fund ..	17	17	..	
11. Provident Fund deductions from Coolies' wages	12	14	+ 2	
12. Provident Fund contributions by the Trust	1,131	1,167	+ 36	
(*a*) Contingencies, subject to regular audit—	1,131	1,167	+ 36	
Postage	..	..	..	
Receipt stamps	..	..	..	
Furniture	14	..	— 14	
Tarpaulins	1,475	1,360	— 115	
Law charges	53	..	— 53	
Stationery and printing ..	1,038	469	— 569	
(*b*) Contingencies admissible without detailed audit—				
Overtime fees to establishment ..	2,023	1,676	— 347	
Miscellaneous	902	1,745	+ 843	
XV. Capital Account—				
Major Works—				
(*a*) Harbour improvements	..	..	..	
(*b*) Moorings	1	..	— 1	
(*c*) Other new works	35	369	+ 334	
(*d*) Other debit transactions—				
(i) Acquisition of land	25	2	— 23	
(ii) Protective works	..	..	..	
(*e*) Tools and plant	..	35,153	+ 35,153	
(*f*) Contingencies	..	..	..	
XVI. Advances to Engineer	..	42,878	+ 42,878	
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them, refunded ..	..	12	+ 12	
Net depreciation in Government paper ..	..	377	+ 377	
Total, Expenditure ..	5,79,000	7,03,442	..	
Closing balance ..	7,57,138	6,72,774	..	
Total, including Closing balance ..	13,36,138	13,76,216	..	

MADRAS,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

Pilotage Fund Receipts have amounted to Rs. 19,995-2-6 against Rs. 23,750-15-0 in 1896 and Rs. 21,331-14-8 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
October	1,744	186	..	530	3 4 6	2,463 4 6
November	1,802	177	..	710	..	2,689 0 0
December	1,219	123	..	480	..	1,822 0 0
Total ..	14,194	1,449	..	5,590	98 14 8	21,331 14 8
1898.						
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
October	1,649	156	..	520	..	2,325 0 0
November	1,575	165	..	550	..	2,290 0 0
December	1,361	138	..	440	..	1,939 0 0
Total ..	13,890	1,365	..	4,690	50 2 6	19,995 2 6

MADRAS,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

Madras Harbour Trust Statement of Receipts and Charges from 1st April to 31st December 1898.

	Rs. A. P.	Rs. A. P.	Rs. A. P.
Opening Balances.			
Government securities (Par value Rs. 4,65,000) ..	....	....	4,44,075 0 0
Do. purchased (Par value) ..	....	....	(at 95½ per cent).
1. Cash in the Bank of Madras	3,77,940 13 11		
2. General Cash in office	1,043 6 1		
3. Advance for Contingencies	500 0 0		
Receipts.			
I. Contributions from Port Funds ..		3,79,484 4 0	
II. Beach imports: Dues under section 45 (*a*) I (i), (ii), (iii)	....		
Pier imports: Do. do. do. ..	2,21,828 15 5		
Beach exports: Do. do. do. ..	56,207 15 11		
Pier exports: Do. do. do. ..	14,263 0 5		
Wharfage: Do. do. II ..	29,503 14 11		
Cranage: Do. do. III ..	7,626 9 0		
Storage: Do. do. IV ..	31,981 12 2		
Demurrage: Do. do. V ..	757 15 2		
Dues for entry of vehicles under section 45 (*c*) VI.	640 2 7		
Provisions: Dues on — under section 45 (*a*) I (i).	15,237 5 8		
Rent of properties	496 8 0		
Water: Charge for — delivered at Pier head ..	509 8 1		
Penalties under section 84 ..	7,103 8 0		
Sundries	36 0 0		
	600 0 9		
III. Porterage under section 45 (*a*) I (iv)—		3,86,772 4 1	
Beach	76,371 14 6		
Pier	28,371 7 0		
Miscellaneous	0 6 4		
IV. Interest on Government of India, 3½ per cent. promissory notes		1,04,743 11 10	
Credit balance of the Chairman's Construction account transferred to Revenue ..	....	12,188 12 9	
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 0 4	
Amount paid to the Presidency Port Officer on the 12th March 1898, on account of the upkeep of dredger "Wenlock" recovered from the Engineer	....	2,707 3 1	
Cost of Government securities purchased ..	....	799 6 8	....
Proceeds of Government securities sold ..	....	....	2,22,679 4 0
	....	37,623 0 0	....
Total ..		9,69,764 10 9	6,66,754 4 0
Charges.			
I. Interest (under section 36)	....	2,19,565 2 11	
II. Repayment of loan for construction of harbour under section 31	....	1,00,000 0 0	
III. Rent of Custom House godowns	....		
IV. Refunds	....		
V. Engine haulage	4,850 0 6		
VI. Steam crane charges	....		
VII. Fees to Trustees	1,066 15 11		
VIII. Chairman's allowance	4,410 0 0		
IX. Local Consulting Engineer's allowance	3,600 0 0		
X. Consulting Engineer's fees	900 0 0		
	....		
XI. Establishment—		14,827 0 5	
1. Secretary's salary	9,000 0 0		
2. Correspondence department	2,967 11 4		
3. Accounts department	5,618 2 8		
4. Cash department	4,291 6 8		
5. Traffic department (shore staff)	19,536 10 11		
6. Preventive service	6,114 0 0		
7. Do. boatmen	982 7 2		
8. Tidal Observatory	280 0 0		
9. Exchange compensation allowance	1,507 12 9		
10. Contribution to Government for pensions ..	538 3 1		
11. Do. to Provident fund	21 0 10		
12. Engineer's department	13,300 7 10		
XII. Contingencies—		64,157 15 3	
(*a*) Subject to regular audit—			
Postage	71 6 2		
Receipt stamps	181 11 0		
Telegrams	24 2 0		
Furniture	112 3 7		
Fees for audit	....		
Law charges	22,974 7 6		
Stationery and printing	3,703 10 6		
Carried over ..	27,067 8 9	3,98,550 2 7	

Madras Harbour Trust Statement of Receipts and Charges from 1st April to 31st December 1898—*cont.*

	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought forward ..	27,067 8 9	3,98,550 2 7	..
Charges—cont.			
XII. Contingencies—*cont.*			
(*a*) Subject to regular audit—*cont.*			
Advertisement charges			
Lighting pier and yards	369 4 0		
Uniform for preventive service, &c.	1,374 5 9		
	1,405 14 0		
(*b*) Admissible without detailed audit—		30,217 0 6	
Overtime fees to establishment	3,236 11 8		
Do. to Preventive service and boatmen.	1,587 15 7		
Miscellaneous	4,402 11 0		
XIII. Petty Construction and Repairs—		9,227 6 3	
New works	14,048 14 5		
Repairs	64,982 12 3		
Tools and plant	4,247 14 5		
XIV. Porterage—		83,279 9 1	
1. Establishment	9,393 10 0		
2. Coolies, Beach	48,553 8 6		
3. Do. Pier	13,243 6 9		
4. Do. Custom House	9,779 3 9		
5. Coasting cargo	1,029 0 3		
6. Cart-hire	508 1 3		
7. Refunds	12,477 5 2		
8. Claims for losses and damage of cargo ..	777 15 11		
9. Contribution to Government for pensions ..	17 1 6		
10. Do. to Provident fund	13 8 7		
11. Provident Fund deductions from coolies' wages.	1,167 8 0		
12. Do. contributions by the Trust.	1,167 8 0		
(*a*) Contingencies—Subject to regular audit—		98,127 13 8	
Postage	....		
Receipt stamps	....		
Furniture	....		
Tarpaulins	....		
Telegrams	1,360 2 0		
Law charges	....		
Stationery and printing	468 10 0		
(*b*) Contingencies admissible without detailed audit—		1,828 12 0	
Overtime fees to establishment ..	1,676 6 9		
Miscellaneous	1,745 5 4		
XV. Capital Account—		3,421 12 1	
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	....		
(*e*) Tools and plant	35,152 11 7		
(*f*) Contingencies	....		
Amount paid in excess by Messrs. Murray & Co. on account of Government Promissory notes sold through them, refunded	....	35,522 14 10	
XVI. Advances to Engineer	....	11 11 8	
Government securities purchased (Rs. 2,35,000) ..	....	42,878 1 6	
Do. sold (Rs. 40,000) ..	....	2,22,679 4 0	
Net depreciation in Government paper ..	....	....	37,623 0 0
	....	....	377 0 0
Total, Expenditure ..	....	9,25,744 8 2	38,000 0 0
Closing Balance on the 31st December 1898.			
Government securities (Par value Rs. 4,45,009) at 95½ per cent.	....	....	4,24,975 0 0
Government securities purchased (Par value Rs. 2,15,000)	....	....	2,03,779 4 9
Cash in the Bank of Madras	40,734 2 2		
General Cash in office	2,786 0 5		
Advance for Contingencies	500 0 0		
Total ..	....	44,020 2 7	
	....	9,69,764 10 9	6,66,754 4 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,
3rd February 1899.

H. E. HOPE-ROSS,
Chief Accountant.

STATEMENT showing the Number and Tonnage of Vessels which entered the Port of Madras during the quarter ending 31st December 1898.

		Quarter ending 31st Dec. 1897.	Total.	Quarter ending 31st Dec. 1898.	Total.	Increase or Decrease.
	Foreign Ports—					
	Ceylon ...	9,553		3,792		— 5,761
	Straits ...	9,722		15,140		+ 5,418
151 Vessels anchored inside the harbour in 1898	Great Britain...	61,767		38,766		— 23,001
	Europe ...	19,404		25,964		+ 6,560
	Africa ...	...		1,022		+ 1,022
against	Australia ...	6,503		7,179		+ 676
160 Vessels in 1897.	Other foreign ports ...	...		...		...
			106,949		91,863	— 15,086
	Coasting—					
	Indian ports ...	118,512		158,333		+ 39,821
	Burma ports ...	68,803		46,501		— 22,302
			187,315		204,834	+ 17,519
			294,264		296,697	+ 2,433
	Foreign Ports—					
	Ceylon ...	710		...		— 710
	Straits ...	768		...		— 768
3 Vessels anchored outside the harbour in 1898	Great Britain...	...		...		...
	Europe ...	...		...		...
	Africa ...	...		...		...
	Australia ...	...		...		...
against	Other foreign ports ...	...		...		...
2 Vessels in 1897.			1,478		...	— 1,478
	Coasting—					
	Indian ports ...	...		263		+ 263
	Burma ports ...	...		...	263	+ 263
			1,478		263	— 1,215

PORT OFFICE, MADRAS,
7th February 1899.

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

No. 78 H.

To

The Secretary,
Harbour Trust Board,
Madras.