L. & M.
2,000—1-3-98.

Local & Munl. (1898) Department.

MISCELLANEOUS.

G.O., No. 819 P.

DATED 16-8-98.

[Despatch Abstract.]

Plague expenditure

Regretting that Govt has no spare funds to give as a grant or as a loan to the Madras Municipality and stating that the municipality should either raise a loan or make existing taxation more productive to meet

27th
-97

BACK PAPERS.

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

FURTHER PAPERS.

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

[L. & M.]
500—16-3-98.

Papers to be read in Proceedings :—

Again G.O., No. dated 189 ,
Again G.O., No. dated 189 ,
Current No 780 & 949 of 1898, dated 17th May & 23rd June, from President, Mpl. Madras
„ „ „ 189 , „ „
„ „ „ 189 , „ „

ORDER. No. 819 P. mis dt 16-8-98

The Government regrets it has no spare funds to give either as a grant or as a loan, and considers that ~~if~~ the Municipality shd either ~~does not desire to~~ raise a loan to meet ~~the~~ plague expenditure, or ~~it~~ should make ~~the~~ existing taxation more productive or impose additional taxes.

(From orders)

H. T.
16 8 98

To the President, Mpl. Madras P.C.

Note. The Government of India have not framed any rules under Act III of 1897, as full power to lay down terms & conditions is reserved by Section 3(1) and as each case has to be sent up to India for orders - Vide also G.O. 332 Fin 10-4-97

15/8/98.

1698

0 8

[G./25]
1,000—16-3-98.

LOCAL AND MUNICIPAL DEPARTMENT.

C. No. 780 P. d/ 17-5-1898 from the Pt. M. C. Madras
" " 949 P. d/ 23-6-1898 " " "

SUBJECT.

Application of the Madras Municipality for a special grant of Rs.60,000 for expenses in connection with plague.

FOR ORDERS.

With his letter No.68 dated 17" May 1898, the President, Municipal Commission, Madras, forwards a Resolution passed by the Municipal Commissioners at a special meeting held on the 23rd February 1898, in which they ask for a special grant of Rs 60,000 for expenses in connection with the prevention of plague.

2. The Municipality has incurred the following expenditure during the past two years

	Medical staff	Hutting	Medical appliances	Total
From October 1896 to March 1897	Rs 1,316	708	7122	9146
1897-98	Rs 9,115	4879	32784	46778
Grand total	Rs10431	5587	39,906	55924

It has not been explained upon what medical appliances such a large sum as Rs 39,906 was spent. The expenditure under this head during 1897-98 was as follows

April 1897	Rs 1652-3-0
May ,,	,, 1859-2-9

80

June 1897	Rs 1872-7-10
July ,,	,, 1729-4-2
August ,,	,, 1805-3-3
September 1897	,, 2292-5-10
October ,,	,, 2724-12-3
November ,,	,, 3064-11-1
December ,,	,, 2933-11-1
January 1898	,, 2858-9-0
February ,,	,, 3870-3-6
March ,,	,, 6121-5-7.

3. Expenditure proposed during 1898-99.

This amounts to

Rs 4,210-8-0	Salaries of staff
91-0-0	Rent of land and houses
800-0-0	Repairs to huts, clothing and medicines
50-0-0	Subsistence allowance to persons detained at the Perambur camp

i.e. Rs 5,151-8-0 a month, or Rs 61,818-0-0 for the whole year.

4. Of the sum of Rs 4,210, Rs 2,739 is the monthly cost of the flushing staff (particulars not given) and the remaining is the pay of the medical and menial staffs× attached to plague hospitals and the Railway inspection station at Perambur. The charge on account of flushing staff cannot fairly be treated as due to plague.

× For details vide Flag B

5. A large sum of money (Rs40,000) has been already spent on "medical appliances" during the past years and it is not clear why Rs 800 a month should be required on account of "repairs to huts, clothing and medicines", so long as there is no plague.

6. In support of the application the

81

" for 1897-98 showed a deficit of Rs 37,
" This was due to Plague expenditure. Gov
" ment reduced the allotments for New. Wor
" buildings and drainage, and for repairs-
" drainage by Rs 42,510, thus removing the
" deficit; but this is really only a paper
" reduction-the Rs 37,010 thus removed being
" an actual deficit which was met in the
" budget for 1898-99. The same thing will
" happen in 1898-99. I therefore trust that
" Government will view the request of the
" Commissioners favourably".

7. In reviewing the budget for the current year, the Government said in para. 5 of G.O. No. 671 M. dated 29" March 1898.

" Para. 5. Closing Balance. As revised
" by Government, the budget closes with a
" balance of Rs. 50,120, which is distributed
" as follows :-

" Water-works fund	Rs 32,380
" Lighting fund	,, 17,740

" The general fund is, however, expected
" to close with a deficit of Rs. 41,490,
" which has been made good by the trans-
" fer of a like sum from the water-works
" fund. The Commissioners are requested
" to report what steps they propose to
" take to restore the equilibrium of the
" former fund." This report does not seem to have yet been received.

8. A sum of Rs 1,50,000 is provided in the budget for grants to the following municipalities for water supply schemes

Cocanada	,000
Dindigul	11,250
Tirupati	12,750
Vizagapatam	48,000

eems too early to say whether any tion of these amounts will become ailable for reappropriation.

The file may be forwarded to Finanal for remarks. Perhaps, the best course for the Municipality to raise a loan, t it cannot meet the plague charges om existing revenue.

Yng.
4/7/98

V.E :

P.A.

Kindly note your views fully.

15-7-98

Please see the note submitted. Further information had to be obtained from the President and this was received only yesterday.

V.R.
6/8/98

Note for the Secretary.

Please see the reference made to the President of the Municipal Commission, Madras and his reply thereto (Current No. 2610 my

2. The estimate of expenditure on plague preventive measures for 1898-99, submitted by the President may [illegible]ccepted, subject to the following remarks and observations:—

(1) Under salaries to staff a monthly expenditure of Rs 4,210 is provided for. Of this sum, Rs 2739 appertains to the salary of the flushing staff. There is no objection to the expenditure on this account being included under "Plague prevention Charges," as, under ordinary circumstances, such a large outlay on this account would not have been necessary, or even if necessary, it would have been financially impossible for the municipality to keep up the large additional establishment. From para. 3 of the President's letter of the 3rd August 1898, however, it appears that the supervision of the establishment for flushing dra

has now been transferred to the Health Department and that the charge on that account has, consequently been reduced to Rs 1460 a month. - Vide Statement flagged Y

It is therefore submitted that the estimate under salaries to staff may be reduced by about Rs 10,200.

(2) The estimate of Rs 9,600 under Repairs to huts, clothing and medicines seems to be excessive, considering the large expenditure incurred in previous years on the purchase of medicines and other appliances, and may be reduced to say, Rs 5,000.

The estimate for the year as now revised will be Rs 47,000.

3. As regards the request of the Commissioners that Government should make a special grant of 60,000 for expenses in connection with the prevention of plague, it is submitted that the Government cannot, in the [illegible]isting st[illegible] of its finances, prom[illegible] any a[illegible] from Provin[illegible]al funds. If the funds of the municipality are not now in a flourishing state, it must raise

× Saving for one month - (Rs 2739 - 1460) Rs.
= Rs 1279
Do - for 8 months from August 1898 to 31st March 1899 } Rs 1279 × 8 = 10232
or nearly 10,200

Note - It has been reduced by nearly one-half.

in question.

V.R.
6/8/98

H.M.

Through Financial, with regard to the request for aid from Provincial funds

J.T.
8. 8. 98.

C.S. Fin. Dept

Submitted that Financial cannot promise any assistance. Para 3 of the last note in the G. M. Dept. seems to indicate the best course the Municipality can adopt.

Cms.
9. 8. 98.

I do not know of any money which can be made available to give aid to the Municipality. I think they sh.d raise a loan.

9/8/98.

J.T.
12 8 98

We certainly have no money. We can neither grant or lend! They must raise a loan. There was an Act passed the other day (XII of 1897) specially to facilitate the raising of loans to meet plague expenses. I think India offered to lend the money required for this purpose.

If they don't want to raise a loan, they must make their existing taxation more productive or must impose fresh taxation.

J.T. H.M.

13/8/98

SA
15 8 98

Encl(1). to H. No: 109/B.B.

Local & Munl. (1898) Department.

CURRENT No. 780 P

UNDER SECY TO GOVT.
18 MAY 98

From

THE PRESIDENT,

Municipal Commission,
Madras.

~~Order~~ Endt. No 31 P d/23-5-1898

G. No. 68

23.5.98

The President is requested to submit the tabulated statement of plague expenditure referred to in para 5 of his letter, and to forward a detailed estimate of the expenditure proposed to be incurred on account of plague during the current official year.

J.H. Trevenen
Ag Secretary to Government

(To be returned with reply)

21/5/98

Dated	17th May 1898
Received	20-5-1898
Registered	20-5-1898
Enclosures	1
Spare copies	

SUBJECT.

Forwarding an extract from the proceedings of a Special Meeting of the Commissioners held on 23rd February 1898, requesting Government for a special grant of Rs 60,000 for expenses in connection with the prevention of the plague.

CK P ERS

G	No.	Dep	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Forwarding an extract from
the proceedings of a Special
meeting of the Commission
held on 23rd February 1898
requesting Government for
a special grant of [illegible]
[illegible]

Encl: (1) to G. No: 68

Extract referred to

Budget for 1898-99.

× × ×

Proposed by M.R.Ry.P.Theagaroya Chetty Garu and seconded by M.R.Ry.Salla Gurusawmy Chetty Garu-

" That the President be requested to move Government for a Special Grant of Rs.60,000 for expenses in connection with the prevention of plague."

Carried.

× × ×

C. No 780 P

NOTE FOR THE First Assistant.

This paper has to be looked into by the Municipal Clerk in the first instance under the arrangement recently approved of by you.

20/6/98

Please see the note put up.

K.R.
8/7/98

MUNICIPALITY OF MADRAS,
General Department,
Madras, 17 May 1898.

EORGE MOORE, KT., C. I. E.,
President, Municipal Commission.

o Government,
ocal and Municipal Department,
Fort St. George.

e accompanying extract from the
eeting of the Commissioners held
ave the honor to state that it
to say much.

expenditure from October 1896-
has amounted to Rs.55,903-13-3.

he Revised Estimate for 1897-98 showed a deficit of Rs.37,010. This was due to Plague expenditure. Government reduced the allotments for new works- buildings and drainage, and for repairs- drainage by Rs.42,510, thus removing the deficit, but this is really only a paper reduction- the Rs.37,010 thus removed being an actual deficit which was met in the Budget for 1898-99. The same thing will happen in 1898-99.

4. I, therefore, trust that Government will view the request of the Commissioners favourably.

5. I have not submitted details of expenditure, but can do so if required. In fact the delay in submitting the resolution is due to my having had every item of expenditure, since October 1896, tabulated.

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

Geo. Moore Lieut.-Col.,
President, Munl. Comm.

Local & Munl. (1898) Department.

CURRENT No. 949 P.

UNDER [illegible] TO GOVT.
PUB[illegible]
27 JUN 98

Order

From

THE PRESIDENT,
Municipal Commission,
Madras.

H. No. 109/B.P.

Dated 23rd June 98
Received 27-6-1898
Registered 27-6-1898
Enclosures ~~Two~~ 3 & C. No 750 P. retd
Spare copies Nil

SUBJECT.

Submitting with reference to the endorsement No. 31 P of 23-5-98, on current No 750 P (herewith returned) a statement showing the amount spent from October 1896 to 31st March 1898 together with a detailed Estimate of the expenditure proposed to be incurred during the current official year in connection with the prevention of plague.

Local & Munl. (1898) Department.

CURRENT No. 949 P.

UNDER [illegible] TO GOVT.
27 JUN 9[illegible]
PUB

Order

From

THE PRESIDENT,
Municipal Commission,
Madras.

H. No. 109/B.P.

Dated 23rd June 98
Received 27-6-1898
Registered 27-6-1898.
Enclosures ~~Two~~ 3 & C. No 780 P [illegible]
Spare copies Nil

SUBJECT.

Submitting with reference to the endorsement No. 31 P of 23-5-98, on current No 780 P (herewith returned) a statement showing the amount spent from October 1896 to 31st March 1898 together with a detailed Estimate of the expenditure proposed to be incurred during the current official year in connection with the prevention of plague.

BACK PAPERS.

G. O.	No.	Department.	Date.

FURTHER PAPERS.

G. O.	No.	Department.	Date.

Encl: (2) to H. No: 109/B.P.

ABSTRACT

	Rs. As. P.
1. Salaries paid to Staff at Hospitals on railway duty Hospital Assistants&)	4210- 8- 0.
2. Rent of land and houses	91- 0- 0.
3. Repairs to huts, clothing and medicines.	800- 0- 0.
4. Subsistence allowance to those detained at Perambur.	50- 0- 0.
Total.	5151- 8- 0.
For 12 months. (Rs.5151-8-0X12) ..	61818- 0- 0.

Health Department,
Municipal Office,
Madras, 21st June 1898.

J. L. Cornwall
Health Officer, M.M.C.

Moore Lt Col
President M.M.C.

Horse allowance.		20- 0- 0.
Plague allowance.		10- 0- 0.
Overseer @ Rs.30 each.	2	60- 0- 0.

1/949 Pol 1898

ESTIMATE OF CHARGES FOR THE PREVENTION OF PLAGUE.

		Rs. As. P.	
Washermanpet.			
Medical Officer.	1	200- 0- 0.	
Cook	1	8- 0- 0.	
Male ward attendants Rs.10 each.	2	20- 0- 0.	
Female ward attendant.	1	8- 0- 0.	
Watchmen @ Rs.6 each	7	42- 0- 0.	
Toty.	1	7- 0- 0.	285- 0- 0-
Vepery.			
Watchman @ Rs.6 each	2	12- 0- 0.	12- 0- 0.
Egmore.			
Assistant Surgeon.	1	100- 0- 0.	
Plague allowance		60- 0- 0.	
Hospital Assistant	1	25- 0- 0.	
Plague allowance		10- 0- 0.	
Nurses @ Rs.70 each.	2	140- 0- 0.	
Peon	1	7- 0- 0.	
Cook	1	8- 0- 0.	
Ward boys @ Rs.7 each	2	14- 0- 0.	
Watchmen at Rs.6 each	2	12- 0- 0.	
Toty	1	6- 0- 0.	382- 0- 0.
Kristnampet.			
Hospital Assistants @ Rs.25 & P.All:10 each.	2	70- 0- 0.	
Peons @ Rs.7 each	2	14- 0- 0.	
Watchmen @ Rs.6 each.	2	12- 0- 0.	96- 0- 0.
Perambur.			
Special Sanitary Inspector.	1	60- 0- 0.	
Horse allowance.		20- 0- 0.	
Plague allowance.		10- 0- 0.	
Overseer @ Rs.30 each.	2	60- 0- 0	

Perambur.(Contd)

		Rs. As. P.	
Peons @ Rs.7 each	2	14- 0- 0.	
Coolies @ 4 As per day	4	30- 0- 0.	
Scavenger	1	5- 8- 0.	
Watchmen @ Rs.7 each	2	14- 0- 0.	
Hospital Assistant	1	25- 0- 0.	
Plague allowance.		10- 0- 0.	
Peon	1	7- 0- 0.	
Watchman	1	6- 0- 0.	261- 8- 0.
Hospital Assistants @ Rs.25 & P.All:10 each.	6	210- 0- 0.	210- 0- 0.
Asst.Health Officer.	1	200- 0- 0.	
Allowance.		25- 0- 0.	225- 0- 0.
Flushing Staff		2739- 0- 0.	2739- 0- 0.
		Total. Rs.	4210- 8- 0.

2. Rent of a Bungalow at Perambur.	Rs.50- 0- 0.
Rent of a land at Vepery.	" 41- 0- 0.
	Rs.91- 0- 0.
3. Repairs to huts &c.	Rs.200- 0- 0.
Clothing, medicines &c.	" 600- 0- 0.
	Rs.800- 0- 0.
4. Subsistence allowance.	Rs.50- 0- 0.

Health Department,)
Municipal Office,)
Madras, 21st June 1898.)

J. L. Cornwall
Surgn.- Lt.,
Health Officer, M.M.C.

G. W. Moore Lt Col
President, M.M.C

[illegible] 1898

Current Nos 780 and 949

Statement of plague expenditure during 1896-97.

Month	Medical staff	Hutting	Medical appliances & the like	Total
	Rs. As. P	Rs. As. P.	Rs. As. P.	
October/96.	128-2- 4	0- 0- 0	749-4-7.	
Nov. ,,	177-11-10.	0- 0- 0.	961-11-0.	
Dec. ,,	183-2-7	391- 2- 0.	677-10-11.	
January/97.	193-8- 2	35- 3- 9.	2046-8-7.	
Feb. ,,	199-10- 6	110-12-11	1308-8-2.	
March ,,	433-12- 8	170-11- 3	1378-5-10.	
Rs.	1306-0- 1	707-13-11	7122-1- 1.	9135-15-1.

Statement of plague expenditure during 1897-98.

Month	Medical Staff	Hutting	Medical appliances & the like.	Total.
	Rs. A. P	Rs. A. P.	Rs. A. P.	
April 97.	456-12-8	170-11-3	1652-3-0.	
May ,,	636-11-9	291- 1-9	1859-2-9.	
June ,,	693-14-11	625-8-2.	1872-7-10.	
July ,,	774- 0- 6	359-10-1	1729-4-2	
August,,	202-8- 0.	328-14-0	1805-3-3.	
Sep. ,,	134- 2-11	143-0-8	2292-5-10.	
October,	657-0- 9	50-0-0	2724-12-3.	
Nov. ,,	799-14-5	132-0-0.	3064-11-1	
Dec. ,,	1195- 6-6	163-10-0.	2933-11-1	
Jan. 98	1226- 4-10.	463- 2-8	2858- 9-0.	
Feb. ,,	1266- 7- 8	1130- 4-3.	3870- 3-6.	
March ,,	1061-10-0	1021- 1-1	6121- 5-7.	
Rs.	9104-14-11	4878-15-11	32783-15-4.	46757-14-2.
Grand Total.	10410-15-0.	5586-13-10	39906-0-5.	Rs.55903-13-3.

E. W. Moore

Health Department,)
Municipal Office,)

Lieut.Col.,

C. No 949 P.

Plague

Genl. Dept. / 13.

H. No. 109/~~556~~

MUNICIPALITY OF MADRAS,
~~General~~ Health Department,

Madras, 23rd June 1898.

From

The Hon: Lieut.-Col. SIR GEORGE MOORE, Kt., C. I. E.,
President, Municipal Commission.

To

The Secretary to Government,
Local and Municipal Department,
Fort St. George.

Enclosure.

Sir,

With reference to your endorsement No.31 P., dated 23rd May 1898 on current No.780 P. (herewith returned), I have the honor to submit the tabulated statement and estimate called for.

I have the honor to be,
Sir,
Your most obedient servant,
GMMoore Lieut.Col.,
President, Munl.Commn.

22/6/98

Current No. 780 Paid 9498

Note for the Second Assistan

The finances of the Madr
municipality are, ~~of course~~, i
a bad way. In the budget est
mate of the municipality fo
1898-99, the general fund wa
expected to close with a defi
of Rs 41,490, which was made
good by the transfer of a lik
sum from the water-works
fund, vide para 5 of G.O. No. 671.
d/29.3.98. The municipal Com-
missioners will thus be unable to fu
the money required for the
plague precautionary meas
from their own funds and the
grant asked for by them Com-
~~missioners~~ will be necessa
to enable them to carry out
these arrangements, but it
does not appear that this
can be m[illegible]t from the allo
ments pl[illegible]ed at the disp
of the Dept. in the budget
estimate of Provincial gra
to municipalities for the
current year. The sum of
Rs 1,50,000, provided therein re
presents the balance of
grant

2

Vide G.O. $\frac{2794\ M}{14.12.97}$ L

Current No 780 Pro 96

rants promised by Govern-
nent in aid of the water-
upply schemes of Cocanada,
irupati and Vizagapatam.
hese projects were commenced
n the last year and are
ow under execution by the
W Dept. Although it is ~~p~~
~~...ps~~ not likely that the
hole of the grants provided
or these works will be re-
uired for expenditure in
he current year, yet as
ufficient progress will
ave been made in the works
y the end of this year, the
mounts will certainly be
nted in the beginning
the next year, and as
is very doubtful whether
Provincial finances will
n permit of any large
ants being made for these
ks, it is not desirable to
propriate any portion of the Current
ment. In another
×
03 M.) in which
osed to give a
oo to the Ootacamund
ouncil the

R

× Sent cop. to C. Gr on 5-7-98.
(Sent to Fin. dept on 8-7-98)

Financial Dept. has stated that it is not possible to sanction appropriations from other heads so early in the year. If, therefore, the request of the Commissioners for a grant from Provincial funds be considered reasonable, the Commissioners might be asked to renew the request later on in the year when the Financial Dept. might probably be able to sanction appropriations from other heads.

K.R.
8/7/98

[L. & M.]
200 -16-2-98.

LOCAL AND MUNICIPAL DEPARTMENT.

Papers to be read in Proceedings :—

Again G.O., No. dated 189 ,
Again G.O., No. dated 189 ,
Current No. 780 P of 1898, dated 17th May 98 , from the Pt. M.C. Madras
" " 949 P " 1898, " 23rd June 98, " " " "
" " " 189 , " , "

Reminder despatched on 27 7 98

V.E.
copy despo this today
KR
20/7

Reference ~~ORDER~~. No. 841 d/ 20-7-98

The President is requested to report at a very early date the details of the flushing staff and to explain the necessity for the entertainment of an establishment costing so large a sum as Rs 2,729 a month and the reason why this expenditure is included under "plague charges". He should also state the necessity for the provision of Rs 800 a month for "repairs to huts, clothing and medicines" so long as there is no plague, seeing that as much as Rs 39,908 has been already spent on medical appliances during the past years. The

7
11
38.

details of this large expenditure should also be furnished.

V.R. for Secy
20/7/98

To
The President, Munl. Commn
Madras

Local & Munl. (1898) Department.

CURRENT No. 2610 M

From

THE PRESIDENT,
Municipal Commission,
Madras.

Order

G. No. 194

Dated 3d August 1898

Received 4 AUG 1898

Registered

Enclosures Two.

Spare copies

SUBJECT.

Forwarding statements shewing the details of the flushing staff and medicines &c, in connection with Plague from October 1896 to March 1898.

BACK PAPERS

G.O.	No.	Department.	Date.

FURTHER PAPERS

G.O.	No.	Department.	Date.

Statement giving details of flushing staff past and present.

Staff maintained last year								Present Staff.							
Number.	Designation.	Rate of daily wages.			Amount of monthly wages.			Number	Designation	Rate of monthly wages.			Amount of monthly wages.		
1	Overseer	1	12	.	52	8	.	1	Clerk	20	.	.	20	.	.
3	. . . do . . .	1	8	.	135	.	.	14	Peons	7	.	.	98	.	.
1	Clerk.	.	12	.	22	8	.	4	Maistries	7	.	.	28	.	.
2	Time keepers	.	12	.	45	.	.	27	Turn cocks	6	.	.	162	.	.
4	. . do	.	10	.	75	.	.	196	Men coolies	5	8	.	1078	.	.
4	. . . do	.	9	.	67	8	.	37	Boy coolies	2	.	.	74	.	.
5	. . . do	.	8	.	75	.	.								
4	. . . do	.	6	.	45	.	.								
4	Men coolies		5	.	37	8	.								
238	. . . do	.	4	.	1785	.	.								
2	. . . . do	.	3	6	13	2	.								
5	. . . . do	.	2	8	25	.	.								
12	Boy coolies.	.	3	.	67	8	.								
21	. . . do	.	2	6	98	7	.								
52	. . . do	.	2	.	195	.	.								
					2739	1	.						1460	.	.

12

17520 0

Health Department
Municipal Office
Madras 28 July 1898

J. W. Cornwall
Health Officer M. M.

R. S. Ellis
Ag. President M. M. C.
3-8-98

2610 M/98

Gen'l. Dept.
13.

G. No. 174

MUNICIPALITY OF MADRAS,

General Department.

Madras, 3rd August 1898.

From

R.E. Ellis Esq. M.Inst.C.E.,

~~LIEUT.-COL. SIR GEORGE MOORE, KT., C. I. E.,~~

Ag President, Municipal Commission.

LOCAL & MUNICIPAL DEPT.
CURRENT No. 2610 Mu

To

The Secretary to Government,
Local and Municipal Department,
Fort St.George.

Enclosures 2

SIR,

With reference to your Memorandum No.841, dated 20th July 1898, I have the honour to enclose a statement, showing the details of the flushing staff employed by the Municipality for cleaning the drains of the City.

2. The Sanitary Commissioner in his letter No.$\frac{1843}{S}$ dated 3rd October 1896, for the improvement of the sanitary condition of this City so as to prevent the advent of plague which was then assuming alarming aspect in Bombay, recommended amongst other things the daily flushing of the drains. A special staff was immediately entertained for this purpose.

3. Flushing carts were built and hydrants were fixed where required and the establishment was enlarged, until nearly the whole of the side drains of the City were included in the list of drains flushed daily. Now that the coolies and turn-cocks understand their work, the supervision has been transferred to the Health Department, and the charges reduced as shown in the statement attached. Had not the Sanitary Commissioner strongly recommended this measure as a preventative of plague, this extra expenditure would not have been incurred.

10-11

ary /97

4. Although there is no plague in the City at present it is essential that the camps be thoroughly equipped and kept in order, and as the huts are constructed of perishable material they require to be frequently renewed, and Rs 800 per mensem is not considered too much to meet these charges and that of clothing and medicines.

5. The details of past charges under Medical appliances &c. amounting to Rs 39,908 are herewith forwarded.

I have the honour to be,

Sir,

Your most obedient servant,

R E Ellis

Ag. President, Munl. Commn.

DETAILS OF EXPENDITURE UNDER MEDICAL APPLIANCES IN CONNECTION WITH PLAGUE FROM OCTOBER 1896 TO MARCH 1898.

		Rs. As. P.	
October 1896.	To medicines supplied by W.E.Smith & Co.	72- 0- 0.	
	,, ,, ,,	9-14- 0.	
	,, ,, ,,	25- 0- 0.	
	,, Disinfectants supplied by E.A.D'Rozario.	180- 0- 0.	
	,, medicines supplied by W.S.Smith & Co.	57- 8- 0.	
	,, Disinfectant supplied by Municipal Stores.	205-10-10.	
	,, medicines supplied by W.E.Smith & Co.	22- 8- 0.	
	,, ,, ,,	22- 8- 0.	
	,, Wages of flushing coolies.	154- 3- 9.	749- 4- 7.
November 1896.	To disinfectants supplied by E.A.D'Rozario.	143- 4- 0.	
	,, medicines supplied by W.E.Smith & Co.	6- 0- 0.	
	,, baskets, brooms, chunam &c supplied by Jeevajee and Co.	6-12- 6.	
	,, medicines supplied by W.E.Smith & Co.	30-14- 0.	
	,, ,, ,,	10-14- 0.	
	,, medicines supplied by Paul & Co. Madras.	11- 4- 0.	
	,, ,, ,,	8- 4- 0.	
	,, disinfectants &c supplied by Municipal stores.	215-12- 8.	
	,, Wages of flushing coolies.	528- 9-10.	961-11-0.
December 1896.	To medicines supplied by W.E.Smith & Co.	42- 0- 0.	
	,, ,, ,,	5-10- 0.	
	,, ,, ,,	14- 0- 0.	
	,, Incidental expenses.	7-10- 0.	
	,, medicines supplied by W.E.Smith & Co.	13- 8- 0.	
	,, wages of flushing coolies.	594-14-11.	677-10-11

2
2010 M/98

January /97

January 1897.

To medicines supplied by W.E.Smith & Co.	19- 0- 0.	
,, Stationery supplied by Thompson & Co.	1-14- 0.	
,, Disinfectants supplied by E.A.D'Rozario.	3- 0- 0.	
,, cost of urgent telegrams to Calcutta.	18-12- 0.	
,, Incidental expenses.	10- 0- 0.	
,, Sheets &c supplied by Messrs.Binny &Co	650-10- 0.	
,, cost of telegram by President to England.	494- 2- 0.	
,, cost of cloth for pillows by Binny &Co	150- 0- 0.	
,, Clothes supplied by Syed Abdul Kareem	90- 0- 0.	
,, ,,, ,,	11- 3- 2.	
,, Wages of Flushing coolies.	597-15- 5.	
		2046- 8- 7

February 1897.

To medicines supplied by W.E.Smith & Co.	6-10- 0.	
,, Chunam, baskets, broom, pots &c supplied by Jeevajee & Co.	88-15- 4.	
,, medicines supplied by W.E.Smith & Co.	3- 4- 0.	
,, Disinfectants supplied by Arbuthnot and Co.	39- 0- 0.	
,, oil, tar &c supplied by stores.	37- 0-10.	
,, Clothes supplied by Syed Abdul Kareem	8-12-10.	
,, Printing charges.	9- 6- 0.	
,, medicines supplied by W.E.Smith & Co.	118-14- 0.	
,, ,, ,,	18- 2- 0.	
,, Clothes supplied by Oakes & Co.	39- 1- 0.	
,, chunam, baskets, broom &c supplied by Jeevajee & Co.	17- 7- 5.	
,, Bamboo cots supplied by Cuppusawmy Chetty.	22- 8- 0.	
,, tar, brick, oil &c supplied by Stores.	61- 1- 3.	
,, advertising charges	44- 0- 0.	
,, tar, oil &c supplied by Stores.	82-14- 4.	
,, ,, ,,	31-14- 6	
,, Chunam &c supplied by Jeevajee	84- 0- 5	
,, charges for repairing carts & by Work-shop.	8-13- 5.	
	1- 8- 1.	
,, ,, ,,	585- 2- 9.	
,, Wages of Flushing coolies.		1308- 8- 2

	Rs. As. P.	
March 1897.		
To wages of flushing coolies.	1126- 3- 10.	

The figure Rs.1378-5-10 given in the abstract statement already submitted is an error and ought to be diminished by Rs.252-2-0

April 1897.		
To Incidental expenses.	1-13- 6.	
,, Furniture, medicines supplied by Veerasawmy Chetty.	287- 8- 6.	
,, Incidental expenses.	5-12- 0.	
,, wages of flushing coolies.	1357- 1- 0.	1652-3- 0.
May 1897.		
To medicines supplied by W.E.Smith & Co.	21- 2- 0.	
,, ,, ,,	4-14- 0.	
,, ,, ,,	100- 8- 0.	
,, baskets, brooms, match box &c supplied by Jeevajee .	1-11- 4.	
,, ,, ,,	197- 8-11.	
,, medicines supplied by W.E.Smith & Co.	43-12- 0.	
,, baskets, brooms supplied by Jeevajee.	29- 8-11.	
,, wages of flushing coolies.	1460- 1- 7.	1859-2-9.
June 1898.		
To medicines supplied by W.E.Smith & Co.	3-14- 0.	
,, Incidental expenses.	5- 8- 0.	
,, ,,	1- 6- 0.	
,, Sand, brick &c supplied by Stores.	51- 9- 4.	
,, ,, ,,	0- 7- 11	
,, baskets, brooms, chunam &c supplied by Jeevajee & Co.	41- 2- 1.	
,, medicines supplied by W.E.Smith & Co.	21- 2- 0.	
,, Chunam &c supplied by Jeevajee & Co	6-11- 6.	
,, [illegible] &c paid for ambulance carts.	252-1[illegible]- 0.	
[illegible] coolies.	1487-[illegible]5- 0.	1872-

	Rs. As. P.	
July 1897.		
To oil, chunam &c supplied by Stores.	24-13- 9.	
,, medicines supplied by W.E.Smith & Co.	1- 8- 0.	
,, Oil, tar &c supplied by Stores.	3-15- 3.	
,, clothes supplied by Veerasawmy Chetty	40- 0- 0.	
,, oil, tar supplied by Stores.	4- 7- 5.	
,, wages of flushing coolies.	1654- 7- 9.	1729- 4- 2
August 1897.		
To baskets, brooms &c supplied by Stores.	26- 9- 2.	
,, medicines supplied by W.E.Smith & Co.	1- 0- 0.	
To Oil, chunam &c supplied by Stores.	2-15- 5.	
,, wages of Flushing coolies.	1774-10- 8.	1805- 3- 3.
September 1897.		
To Baskets, brooms, chur[illegible] supplied by Jeevajee & Co.	8- 6- 8.	
,, Incidental expenses.	30- 0- 0.	
Ba baskets &c supplied by Jeevajee	4- 2- 2.	
,, Incidental expenses	20- 0- 0.	
,, medicines supplied by W.E.Smith & Co.	17-13- 0.	
,, supply of bullock costs for plague - patients.	220- 0- 0.	
,, medicines supplied by W.E.Smith & Co.	62- 4- 0.	
,, Incidental expenses.	1- 6- 0.	
,, Wages of Flushing coolies.	1928- 6- 0.	2292- 5-1
October 1897.		
To supply of medicines by Mr Haller	13-13- 0.	
,, diet charges.	21- 5- 4.	
,, oil, tar &c supplied by Stores.	81-12- 7.	
,, medicines supplied by W.E.Smith & Co.	13- 8- 0.	
,, ,, ,,	45- 4- 0.	
,, ,, ,,	9- 6- 0.	2933-11-
,, medicines supplied by Veerasawmy --- chetty.	35- 2- 2.	January /98
,, Incidental expenses.	33- 4- 0.	
		542- 9- 2.

	Rs. As, P.	
January 1898.		
To incidental expenses.	2- 0- 0.	
,, ,,	6-14- 0.	
,, medicines supplied by W.E.Smith & Co.	9- 8- 0.	
,, ,, ,	4- 8- 0.	
,, Printing charges	15- 4- 0.	
,, Incidental expenses	5- 0- 0.	
,, repairs to carts &c done by Workshop	14- 3-11	
,, oil, tar supplied by Stores.	1- 8-10.	
,, ,, ,,	11-12- 6.	
,, baskets, brooms &c supplied by Jeevajee.	10- 7- 2,	
,, Wages of Flushing coolies	604-15-10.	
,, ,,	424-15- 8.	
,, ,,	898-14- 6.	
,, ,,	567-14- 7.	
,, bamboo, straw &c supplied to flushing drains.	19-12- 9.	
..............do.................,,.	55- 7- 0.	
,, wages of a cooly in flushing staff	2- 6- 0.	
,, bamboo, straw, rpoe &c supplied to flushing drains.	80- 1- 5.	
,, manufacturing 6 zinc buckets for flushing drains.	4-15- 0.	
,, wages of coolies.	140-11-10.	
	2881- 5- 0.	
Minus adjustment.	22-12- 0.	2858- 9- 0.
February 1898.		
To periodical ticket to Special Sanitary Inspector, Perambur.	5- 8- 0.	
,, medicines supplied by W.E.Smith & Co.	9- 8- 0.	
,, Incidental expenses.	7- 0- 0.	
,, wages of coolies for raising the ground of the Segregation shed in the Lunatic Hospital	23- 1- 8.	
,, medicines supplied by Smith & Co.	6-12- 0.	
,, supply of furniture by Syed Abdul Kareem	84- 7- 0.	
,, supply of 4 cots by Wrenn Bennett & Co	54- 0- 0.	
,, supply of blankets. ,,	29- 1- 0.	
,, wages of coolies	86- 6- 0.	
,, compensation for having cut trees to provide pathways to Kristnampet Segregation shed.	7- 0- 0.	
,, supply of furniture by Syed Abdul Kareem.	229-13- 6.	542- 9- 2.

		Rs. As. P.
March 1898 (Contd).	Brought forward.	605- 7- 2.
	To clothes, furniture supplied by Syed Abdul Kareem.	191- 7- 0.
Feb	,, medicines supplied by W.E.Smith & Co.	1- 0- 0.
	,, linseed oil &c supplied by Stores.	5-14- 6.
	,, sand, brick &c supplied by Stores.	1-13-10.
	,, repairs to carts &c done by Workshop.	29-15- 2.
	,, Incidental expenses.	2- 0- 0.
	,, diet charges.	0-15- 8.
	,, Incidental expenses	5- 0- 0.
	,, medicines supplied by W.E.Smith & Co.	83- 8- 0.
	,, supply of Stationery by Thompson & Co.	5- 0- 6.
	,, chunam, baskets &c supplied by Jeevajee.	19- 6- 6.
	,, supply of lamp oil to Isolation hospital, Egmore.	0- 9- 3.
	,, bamboos, rope, straw supplied to flushing drains.	110- 1- 9
	,, wages of flushing coolies.	838- 6- 3.
	,, ,,	738- 9- 4.
	,, ,,	399- 6- 5.
	,, ,,	354- 4-10.
	,, removing silt from the drain from Vayasappa Madu Paracherry to China - Bazaar Road.	2565- 5- 2.
Ma	,, wages of flushing coolies.	5- 5- 8.
	,, supply of bamboo, straw, rope cotton &c.	15- 8- 6.
	,, manufacturing a barrel cart to flushing drains.	15-12- 0.
	,, cleaning Main drains.	14-8 - 7.
	,, ,,	13- 4- 9.
	,, supply of bamboo, straw, rope,cotton to flushing drains.	4-10- 0.
	,, ,, ,,	4-15- 0.
	,, manufacturing a barrel cart for flushing drains.	79-10- 4.
	,, printing plague notices.	9- 7- 5.
		6121-

Health Department,)
Municipal Office,)
Madras, 3rd August 1898.)

R. E. Ellis.

Ag President, Munl. Co

		Rs. As. P.	
February (Contd).	Brought forward.	542- 9- 2.	
	To baskets, brooms &c supplied by Jeevajee.	3-8- 6.	
	,, do ,,	133-2- 0.	
	,, medicines supplied by W.S.Smøith & Co.	18-12- 0.	
	,, ,, ,,	12- 8- 0.	
	,, ,, ,,	6- 0- 0.	
	,, supply of furniture by Syed Abdul Kareem.	501- 4- 0.	
	,, Incidental expenses.	21- 0- 0.	
	,, Diet charges.	19- 4-11	
	,, medicines supplied by W.E.Smith & Co.	8-12- 0.	
	,, ,, ,,	1- 4- 0.	
	,, Chunam broom &c supplied by Jeevajee	1- 3- 1.	
	,, ,, ,,	1-15-11.	
	,, ,, ,,	1-14-10.	
	,, ,, ,,	1- 5- 7.	
	,, Incidental expenses.	10- 0- 0.	
	,, supply of oil, wines &c by Stores.	1- 3- 5.	
	,, Wages of flushing coolies.	903-12- 3.	
	,, ,,	813- 2- 7.	
	,, ,,	395- 8- 1.	
	,, ,,	399-11- 2.	
	,, bamboo, rope &c supplied to flushing drains.	72- 6- 0.	3870- 3- 6
March 1898.			
	To Oil, tar,chunam supplied by Stores.	36-10-11.	
	,, Lighting charges at Perambore.	5- 9- 4.	
	,, medicines supplied by W.E.Smith & Co.	41-10- 0.	
	,, supply of furniture by Syed Abdul Kareem.	84- 8- 0.	
	,, Incidental expenses.	5- 0- 0-.	
	,, brooms, wall lamp &c supplied by Jeevajee	12-11- 1.	
	,, medicines supplied by W.E.Smith & Co.	4- 8- 8.	
	,, cost of mattress.	6- 0- 0.	
	,, stationery supplied by Thompson and Co	7-11- 4.	
	,, medicines supplied by W.E Smith & Co.	19- 6- 0.	
	,, ,, ,,	14-12- 0.	
	,, ,, ,,	11-10- 0.	
	,, ,, ,,	10-12- 0	
	,, lighting charges at the Kistnampet plague shed.	15- 0- 9.	
	,, nails, whitelead &c supplied by Jeevajee & Co.	27-15- 8.	
	,, sheeting Towels, Red cloth &c supplied	280-14- 0.	
	,, feeding passengers at Perambur Segregation shed.	19-11- 5.	
		605- 7- 2	

A M

t.

for copying
ied 17-8-98 M 189.
mined
ned

G.O., No. DATED
89 ,

NT No.

ES TO C. No.

MENT .. .. .. A A A A A A A

OVERNMENT.

ENT WITH DITTO.

NOT FILED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL.

N.B.—

A = Copy in full.
B = Not to be copied.
P = Copy abstract only.
Q = Copy heading only.