Revenue (1897) Department.

PRESS SERIES.

G.O., No. 193

Dated 17th September 1897

[Despatch Abstract.]

A

Dr. King's Memoranda for the protection of Water-supply and the treatment of Cholera on Works.

1 Passing orders on the question of printing and translating into Telugu of —, and declining to sanction the purchase of disinfectants for supply to medical Subordinates in charge of works except in case of actual necessity.

BACK PAPERS.

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

FURTHER PAPERS.

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

Revenue (1897) Department.

CURRENT No.

The Hon. with Proceedings

5

BOARD OF REVENUE
23 AUG 1897
REVENUE DEPARTMENT

From The Board of Revenue, Revenue Settlement, Land Records and Agriculture, Madras

Order nisi

No. 6603 this.

Dated 18th August 1897.

Received

Registered

Enclosures

Spare copies.

Sanction is accorded for the purchase at the chemicals mentioned in the letter at 2nd in medical and sanitary officer Kurnool at a total of Rs 1465 to be debited to 23 Famine Relief

2. The Superintendent Govt Press will be requested to print Dr Kurk's memoranda in pamphlet form, ~~for distribution~~ and the Telugu Translator to Govt will furnish the Superintendent with a Telugu translation of the portions containing instructions to village headmen. The Famine Commr will communicate to the Superintendent the number of copies of each required for distribution to the officers concerned

T. T. 23/8

SUBJECT.

Submitting to Government for orders letter from the Collector of Kurnool, submitting copy of District Medical and Sanitary Officer's letter for favour of orders regarding the supply of the printed copies of instructions and of the disinfectants asked for by him, and suggesting that copies of Dr. Kurk's memoranda may be printed in pamphlet form and distributed to Collectors and Officers in charge of work

BACK PAPERS.

G.O.	No.	Department.	Date.

The Famine Comm
The Supdt Govt Press with memorandum
The Telugu Translator to Govt
The G O
The A G

DJ
24-8-97

FURTHER PAPERS

G.O.	No.	Department.	Date.

(Sett. 24 2,000—29-10-96.)

REVENUE BOARD OFFICE. MADRAS.

Proceedings of the Board of Revenue

(Revenue Settlement, Land Records and Agriculture.)

Dated 18th August 1897.

No. 6603 Mis.

READ the following letter from the District Medical and Sanitary Officer, Kurnool, to the Collector of Kurnool dated 21st July 1897

With reference to para 6 of the Memorandum on Cholera Preventive Measures on Famine Relief Works, I have the honour to request to be kindly supplied with 200 copies of Telugu translations of Reddies regulations in view to their circulation among the [illegible] in charge [illegible]

I also beg to suggest that the following disinfectants may be procured from Madras without delay and all the Medical Subordinates in charge of works be supplied with a small quantity to meet any emergency. They will also be instructed to supply the Reddies of the villages where Relief workers come from within a radius of five miles with the quantity laid down in para 20 of the Memorandum under reference.

It is laid down that each Reddy should be supplied with 10 lbs ten of Carbolic Saw dust which is equivalent to 1 lb of Carbolic acid

each Medical

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that

that 200 lbs of Carbolic acid be obtained.

In addition to this, I observe that the Head Quarters of the Hospital Assistant should be regarded as an Ambulance Station and a small quantity of disinfectants be maintained by him. This is laid down as 2 lbs for every 1000 workers, and as there are over 150,000 workers in the District, 300 lbs will be necessary, and as a further reserve for the Sanitary Inspectors I would suggest that the following disinfectants be maintained at the Head Quarters of each of the works viz;

Bazar perchloride of mercury ——— 8 ozs

Fuschine . . . . . 80 ozs.

Commercial Hydrochloric acid . . 8 ozs

Permanganate of Potash — — 2 lbs

So that for the 40 works 20 lbs of Perchloride

Perchloride of Mercury, 1 lb of Fuschine,
20 lbs of Commercial Hydrochloric
acid and 80 lbs of Permanganate
of Polash, and on the whole

Carbolic acid	500 lbs
Perchloride of Mercury	20 lbs
Fuschine	1 lb
Commercial Hydrochloric acid	20 lbs
Permanganate of Polash	80 lbs

If these are supplied to me,
I will distribute them to the
Medical Subordinates in charge
of the Relief works

Read also the following
Endorsement thereon from the
Collector of Kurnool dated
27th July 1897, Rf. C. No. $\frac{587}{H}$ of 97.

Submitted to the Board
(through the Sanitary Commissioner)
for favour of orders regarding
the supply of the pended copies
of instructions and of the disinfectants
asked

asked for by the District Medical
and Sanitary Officer.

Read also the following letter
from the Sanitary Commissioner
for Madras No. $\frac{1579}{S}$ dated August 97.

In forwarding the accom-
panying correspondence, I have
the honour to state that at local
prices the indent for disinfectants
will cost about Rs. 465, and that
I consider this amount re-
presents a very moderate
expenditure having regard
to the large area intended to
be dealt with. I may remark
that under the formerly prevailing
system which allowed a
Collector or the District Sanitary
Officer to make demands for
disinfectants upon no regulated
basis, such an indent would
not

not have been thought excessive for the supply of a single work.

Resolution

Submitted to Government for [redacted] with reference to — Board's Proceedings No. 5859 dated 27th July 1897. The Famine Commissioner was only — authorised to sanction certain establishment and that, as he understands it, only when cholera breakes out on works. He cannot order payment for chemicals.

2. It is suggested that a — sufficient number of copies of Dr. King's Memoranda forwarded with Government Order No. 540 dated 7th July 1897 may be printed in pamphlet form and distributed to — Collector and Officers in charge of works. The instructions to Village Headmen given in the "Memorandum on Cholera — Preventive measures" should be translated and printed separately for distribution to Village officers.

(True copy and extract)

[illegible] '98

Famine Secretary.

To

The Secretary to Government,

Revenue Department

" " Collector of Kurnool.

Copy to Sanitary Commissioner

C. No 7211.

G. O. (Press) No: 793d/17 Sept. 16

The Govt has already expressed the opinion that the instructions given in the Famine Comm's memoranda for the prevention of water-supply and the treatment of cholera on works are far too expensive and elaborate, and is not prepared to sanction the distribution or translation of the memoranda in their present form. The first paper may be made suitable for the officer in charge of works if paras 18, 19, 20, 21, 26, 27–31, 41, 42 and 45 be omitted, and the Supdt Govt Press will be required to print the paper in pamphlet form with the above omissions. The Famine Comm will be requested to communicate to the Supdt the number of copies required for distribution.

2. The second paper is not suitable for the use of even the Hospital asstt in charge of works and it is doubtful whether it can be made so by omissions

The Hon. Mr Carmichael

Off'g with the alterations noted below
JG
16/9/97

Issue 11/9/97.

22, 23, ~~24~~, ~~25~~ 26
JG

15/9/97

...nds alterations, though it might be afused to the Dt in medical & sanitary affairs. The Govt does not think that any useful purpose will be served by distributing copies of this paper among the officers in charge of works or ~~Dists~~ village headmen. As regards Sanitation

3. The Govt is not prepared to sanction the purchase of disinfectants except in case of actual necessity

15/9/97

RS
14-9-97

The Famine Comm
" Supdt., Govt Press.

Secy 23/9/97

Telugu 11/11/97

the instructions in Vol II of the Village Manual the Village headmen are sufficient for these

DJ

Government {1897} of Madras.

REVENUE.

Recd. } 1897. Enclosures

Regd. } Spare copies

G.O., No. 793, 17th September 1897.

SEPTEMBER.

Dr. King's Memoranda for the protection of Water-supply and the treatment of Cholera on Works.

Passing orders on the question of printing and translating into Telugu —, and declining to sanction the purchase of disinfectants for supply to medical subordinates in charge of works except in case of actual necessity.

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

Read—the following Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), Mis. No. 6603, dated 18th August 1897 :—

Read—the following letter from the District Medical and Sanitary Officer, Kurnool, to the Collector of Kurnool, dated 21st July 1897 :—

With reference to paragraph 6 of the memorandum on cholera-preventive measures on famine-relief works, I have the honour to request to be kindly supplied with 200 copies of Telugu translation of the instructions for the Reddies regarding cholera arrangements in villages, for distribution among the medical subordinates in charge of relief-works.

I also beg to suggest that the following disinfectants may be procured from Madras without delay, and all the medical subordinates in charge of works be supplied with a small quantity to meet any emergency. They will also be instructed to supply the Reddies of the villages, where relief-workers come from within a radius of 5 miles, with the quantity laid down in paragraph 30 of the memorandum under reference.

It is laid down that each Reddy should be supplied with 10 lbs. of carbolic saw-dust which is equivalent to 1 lb. of carbolic acid, and presuming that each medical subordinate may have to supply five villages attacked with cholera near his works and there are about forty works in the district, I propose that 200 lbs. of carbolic acid be obtained.

In addition to this, I observe that the head-quarters of the hospital assistant should be regarded as an ambulance station and a small quantity of disinfectants be maintained by him. This is laid down as 2 lbs. for every 1,000 workers, and, as there are over 150,000 workers in the district, 300 lbs. will be necessary, and, as a further reserve for the Sanitary Inspectors, I would suggest that the following disinfectants be maintained at the head-quarters of each of the works, viz. :—

Bazaar perchloride of mercury	8 oz.
Fuschine	80 grs.
Commercial hydrochloric acid	8 oz.
Permanganate of potash	2 lbs.

so that for the forty works 20 lb. of perchloride of mercury, 1 lb. of fuschine, 20 lbs. of commercial hydrochloric acid and 80 lbs. of permanganate of potash, and on the whole—

	lbs.
Carbolic acid	500
Perchloride of mercury	20
Fuschine	1
Commercial hydrochloric acid	20
Permanganate of potash	80

If these are supplied to me, I will distribute them to the medical subordinates in charge of the relief-works.

Endorsement on the above by the Collector of Kurnool, dated 27th July 1897, Ref. on C. No. 587-F.

Submitted to the Board (through the Sanitary Commissioner), for favour of orders regarding the supply of the printed copies of instructions and of the disinfectants asked for by the District Medical and Sanitary officer.

Read—also the following letter from the Sanitary Commissioner for Madras, to the Secretary to the Commissioner of Revenue Settlement and Director of the Department of Land Records and Agriculture, dated 2nd August 1897, No. 1579-S. :—

In forwarding the accompanying correspondence, I have the honour to state that at local prices the indent for disinfectants will cost about Rs. 465, and that I consider this amount represents a very moderate expenditure having regard to the large area intended to be dealt with. I may remark that, under the formerly prevailing system which allowed a Collector or the District Sanitary officer to make demands for disinfectants upon no regulated basis, such an indent would not have been thought excessive for the supply of a single work.

Resolution—Mis. No. 6603, dated 18th August 1897.

Submitted to Government for orders, with reference to Board's Proceedings, No. 5859, dated 27th July 1897. The Famine Commissioner was only authorized to sanction certain establishment and that, as he understands it, only when cholera breaks out on works. He cannot order payment for chemicals.

2. It is suggested that a sufficient number of copies of Dr. King's memoranda forwarded with G.O., No. 540, dated 7th July 1897, may be printed in pamphlet form and distributed to Collector and officers in charge of works. The instructions to village headmen given in the "memorandum on cholera-preventive measures" should be translated and printed separately for distribution to village officers.

(True Copy and Extract.)

(Signed) L. E. BUCKLEY,
Famine Secretary.

To the Secretary to Government Revenue Department.
„ Collector of Kurnool.
Copy to the Sanitary Commissioner.

Order—No. 793, Revenue, dated 17th September 1897.

Miscellaneous.

The Government has already expressed the opinion that the instructions given in the Sanitary Commissioner's memoranda for the protection of water-supply and the treatment of cholera on works are far too expensive and elaborate, and is not prepared to sanction the distribution or translation of the memoranda in their present form. The first paper may be made suitable for the officers in charge of works if paragraphs 18, 19, 20, 21, 22, 23, 26, 27—31, 41, 42 and 45 be omitted, and the Superintendent, Government Press, will be requested to print the paper in pamphlet form with the above omissions. The Famine Commissioner will be requested to communicate to the Superintendent the number of copies required for distribution.

2. The second paper is not suitable for the use of even the Hospital assistants in charge of works and it is doubtful whether it can be made so by omissions and alterations, though it might be of use to the District Medical and Sanitary officer. The Government does not think that any useful purpose will be served by distributing copies of this paper among the officers in charge of works or village headmen. As regards sanitation, the instructions in Volume II of the Village Manual are sufficient for the village headmen.

3. The Government is not prepared to sanction the purchase of disinfectants except in case of actual necessity.

(True Extract.)

(Signed) G. STOKES,
Ag. Secretary to Government.

To the Famine Commissioner.
„ the Superintendent, Government Press.

Erd. Shaik Karim.

50 Copies.