Public Works (1899) Department.

G.O. No. 2529, 4

DATED 28 September 99

[Despatch Abstract.]

Extension of ~~Boilers Act~~ Steam [illegible]
and Prime movers Act-

Deciding (with remarks) that the provisions of the Act in regard to the examination and licensing of boilers shall be extended to all parts of the Madras Presidency & calling on the Sanitary Engineer to submit for approval a draft of the necessary notifications for the extension of the Act

BACK PAPERS.

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

FURTHER PAPERS.

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

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd.
Regd.
} 1899.
Enclosures
Spare copies

G.O., No. 2529 W., 28th September 1899.

SEPTEMBER.

Extension of Steam Boilers and Prime Movers Act

Deciding, with remarks, that the provisions of the Act in regard to the examination and licensing of boilers shall be extended to all parts of the Madras Presidency, and calling on the Sanitary Engineer to submit for approval a draft of the requisite notifications for the extension of the Act.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

Office-note from the Sanitary Engineer to Government, dated 13th October 1898, No. 1473.
File of replies from District Magistrates to G.O., No. 2552 W., dated 4th October 1898.
Office-note from the Sanitary Engineer to Government, dated 24th Feb. 1899, No. 224.
" " " " " 7th June " " 750.

ORDER—No. 2529 W., dated 28th September 1899.

In G.O., No. 2552 W., dated 4th October 1898, the question of extending to the mofussil those provisions of the Steam Boilers and Prime Movers Act which require the examination and licensing of boilers was reconsidered, and the opinions of District Magistrates were called for, in view of existing conditions.

2. Replies have now been received. District Magistrates propose the introduction of the provisions in question in the following districts :—

Districts.	No. of boilers owned by private persons.
Tinnevelly	32
Tanjore	2
Nilgiris	14
Madura (Town alone)	4
Kistna	14
Gódávari	26
Cuddapah	2
Coimbatore	15
Chingleput	1
South Canara	24
Bellary	13
South Arcot	26
North "	25
Anantapur	6

In Vizagapatam, Malabar and Ganjám there are 20, 29 and 8 boilers, respectively. The District Magistrates do not recommend the extension of the Act to those districts, nor do the District Magistrates of Trichinopoly (only municipal boilers), Salem (no boilers), Nellore (2 boilers) and Kurnool (6 boilers); and the District Magistrate of Madura wishes it extended to the town only, because the boilers worked outside are of small size.

3. As regards the financial aspect of the case, it is observed that there are 276 boilers in the mofussil, the total horse-power of which amounts to 6,872. If the Act be extended to the whole mofussil and fees at the maximum rates be levied, the income will amount to Rs. 6,780 per annum. The raising of the fees to the maximum rates in the mofussil should, it is considered, be followed by a similar enhancement in the city of Madras, where, at present rates, Rs. 2,800 are collected. At maximum rates, the sum would amount to Rs. 3,500, or an increase of Rs. 700.

4. Municipalities now pay a sum of Rs. 3,300 for the services of the Boiler Inspector in looking after their boilers and engines—duties extra to those contemplated by the Act. If these boilers are now brought under the Act, they would pay—

	Rs.
On account of fees	320
" of extra inspection	1,650
Total ...	1,970

The sum of Rs. 1,650, or half the present charge, has been fixed by the Sanitary Engineer as a reasonable charge for the services of the Boiler Inspector, after the introduction of the Act into the mofussil. The reduction is apparently proposed on the ground that under the new conditions the Boiler Inspector would have to travel over this ground for the purposes of the Act, and not in the exclusive interest of the municipal engines to be inspected.

5. The total receipts under the new conditions are estimated as follows by the Sanitary Engineer :—

	Rs.
Madras at maximum rates	3,500
Mofussil (the whole) private boilers at maximum rates	6,780
Municipal boilers	1,970
Total ...	12,250

Against these receipts, the estimated charges amount to Rs. 19,554. The loss would thus be Rs. 7,304 as against a present loss of only Rs. 2,200.

6. In paragraph 8 of his office-note No. 224, dated 24th February 1899, quoted above, the Sanitary Engineer proposes legislation in view to raising the fees prescribed by the Act; but, even after such enhancement, the fees would not, he calculates, pay expenses.

7. His Excellency the Governor in Council, after careful consideration of the whole matter, is pleased to decide that the provisions of the Act in regard to the examination and licensing of boilers shall be extended to all parts of the Presidency, that the fees in schedule *B* of the Act shall be raised by 50 per cent., and that municipalities shall pay the same amounts as heretofore for the inspection of boilers and engines. The Sanitary Engineer will submit, for the approval of Government, a draft of the requisite notifications for the extension of the Act as now decided, and steps will be taken in the Legislative Department for the amendment of the schedule.

8. On the schedule being thus amended by legislative enactment, the Sanitary Engineer will submit proposals for increasing the staff of Inspectors.

9. The extension of the Act to the mofussil will also be deferred till the enhancement of the fees has been duly legalized.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Sanitary Engineer to Government.
" the Judicial Department.
" all District Magistrates.
" the Legislative Department, with a note in the Public Works Department, and copies of note for orders and notes thereon by Honourable Members.
" the Local and Municipal Department.
" the Accountant-General.
" the Financial Department.

Exd. T. K. Narayana Aiyangar.

L.6.21

Public Works (1898) Department.

CURRENT No. 8646

From The Sanitary Engineer

Order

No. 1473

Dated 13th October 1898.

Received } 17. 10. 98

Registered }

Enclosures

Spare copies

SUBJECT.

Inspection of boilers.

Stating that no information on the subject of extending to the Mofussil the provisions of Madras Act III of 1893 dealing with the ___ can be given unless the same is obtained from the Magistrate of Each Dist.

Await the information forthcoming by the Sanitary Engineer.

A.H. 21.10.98

B.W.

BACK PAPERS.

G.O.	No.	Department.	Date.
	2552W		4-

FURTHER PAPERS.

G.O.	No.	Department.	Date.

S. E. 33. 500—18-3-97.

GOVERNMENT OF MADRAS,

Office of Sanitary Engineer to Govt.,
Poonamallee Road,
Fort St. George, 13th October 1898.

No. 1473.

OFFICE NOTE

BY

THE SANITARY ENGINEER to Govt..

The Secretary to Govt.
Public Works Deptt.

Your No. 44880 dated 12-10-98.

The information cannot be given in the form required without obtaining it from each District Magistrate. A circular is therefore being sent out requesting supply of the information but it will be sometime before the information will be received and there will therefore be delay in replying

Sanitary Engineer to Government.

Public Works (1898) Department.

CURRENT No. 9201.

From R. H. Shipley Esq. / District Magistrate of Trichinopoly.

Order

Dis. No. 368 / 98

Dated 3rd November 1898

Received

Registered 35

Enclosures —

Spare copies

SUBJECT.

Reporting that it is not necessary to extend the Steam-Boilers and Prime-movers Act III of 1893 to the Trichinopoly District.

Compd. R.S. 7-Nov 98

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Dis. No. 368 / In Trichinopoly of 98. DISTRICT MAGISTRATE'S OFFICE,

Dated 3rd November 1898.

DESPATCHED
3 - NOV. 1898

FROM

R. H. Shipley ESQ.,

~~COLLECTOR AND~~ DISTRICT MAGISTRATE OF

Trichinopoly,

TO

THE ~~CHIEF~~ SECRETARY TO GOVERNMENT,

Public Works DEPARTMENT,

Madras.

SIR,

In reply to G.O. no 2552 (W.) dated 4th October 1898, I have the honour to report that I do not consider it necessary to extend the Madras Steam-boilers and Prime-movers Act III of 1893 to this district, as the only boilers here are the Municipal water-cart boilers which are already being inspected by the Government Inspector appointed under section 3 of the Act under the orders conveyed in G.O., dated 25th January 1895, no. 174, Judicial.

606 Ch 5.2.95 in linked file

I have the honour to be, Sir,
your most obedt. Servt.,

K. R. Toftu Tottiankan

K.N. For District Magistrate

Public Works (1898) Department.

CURRENT No. 9261

Order

From The ag: District Magistrate of Bellary

In Dis: No. 70 — R.

Dated 6 — 11 — 98.

Received 8. 11. 98

Enclosures

Spare copies

SUBJECT.

Steam-boilers & Prime-Movers Act

Recommending that the —— may be extended to this district.

Compiled 9. Nov 98

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPE

G.O.	No.	Department.	D

Judl: No. 70 — R.

Dt magistrate's
BELLARY ~~COLLECTOR'S~~ OFFICE.
Dated 6 — 11 — 1898.

From E. A. Elwin Esquire,
Dt magistrate ~~COLLECTOR~~ OF
BELLARY.

To

THE Secretary to Government
Public Works Department
Madras.

Sir,

Referring to para 8 of G.O. No. 2552 W. 4-10-98
I have the honour to recommend that the Steam boiler and Prime-movers Act III of 1893 may be extended to this District. There will be only one place, viz: Hospet, for the Boiler Inspector to visit besides the Municipalities.

I have the honor to be
Sir,
your most obedient Servant

for ag: Dt magistrate

Dca 21/11/98.

Public Works (1898) Department.

CURRENT No. 9846

Order

From The District Magistrate
Vizagapatam

No. 1927

Dated 11½ November 98
Despd. 24.

Received 29. 11. 98

Enclosures

Spare copies

SUBJECT.

Reporting that there is no necessity for the extension of the 'Madras Steam Boilers Act' to the District of Vizagapatam.

—

Compiled

P. W. 39
1,701—8-8-96.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

[V. C. P.—No. 206.—30-3-97.—300.]

Re. C. / Dis. No. 1937.

Dated 11th / Dep. 24th November 1898.

VIZAGAPATAM ~~COLLECTOR'S~~ OFFICE,

From

W. O. HORNE ESQRE.

~~Ag. Collector~~, District Magistrate

Vizagapatam ~~*District.*~~

To

The SECRETARY TO GOVERNMENT,
Public Works DEPARTMENT,
MADRAS.

SIR.

In reply to para 8 of G.O. no 2552 W dated 4th October 1898 I have the honor to report that there are in this district only three private establishments making use of boilers. These are (1) Messrs Arbuthnot & Co's gunny factory at Chittivalsa which has two boilers of 30 H.P. each in use and two of 26 H.P. each not in use.

(2) The Oriental Salt Company's salt purifying works at Karasa Factory which employs two boilers of 20 and 10 H.P.

(3) The Vezagapatam Distillery which employs two boilers of 20 and 10 H.P. for distilling, one of 3 H.P. for pumping and two of 6 and 4 H.P. for driving ice and aerated water Machinery

2. I do not think that either the number or the size of the boilers is such as to call for the extension of the Act to this District.

I have the honor to be
Sir,
Your Most Obedient Servant

R Govindan Nair

For District Magistrate.

Magistrates

Public Works (1898) Department.

CURRENT No. 10185

From The District Magistrate Coimbatore

Order

Dis. No. 904-A/Mag of 98

Dated . . 3rd December 1898

Received 8:12:98

Registered

Enclosures . . . nil.

Spare copies

SUBJECT.

Steam boilers Act 1893.

Recommending the extension to the Coimbatore District of the Madras ———

Compiled 13 Dec 98

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Dis. No. 904 A / Mag of 98.

Magistrate's
Coimbatore District Collector's Office,
Dated 3rd December 1898.

From

J. A. Cumming, Esq.
Ag. District Magistrate
~~Collector~~ of the
Coimbatore District,

To

The Secretary to Government,
Public Works Department,
Madras.

Sir,

I have the honour to reply to G. O. No. 2552 dated 4th October 1898.

2. There are in this district 15 boilers, two of which are reported to be not working. They are all in or in the neighbourhood of Coimbatore except two in Tiruppur. All except 4 belong to European forms of some standing. The Head Assistant Magistrate reports that the boilers in Tiruppur are occasionally inspected by an Engineer deputed by the owners.

3. Tiruppur is a station on the Madras Railway and it is evident that the inspection of all the boilers could conveniently be undertaken and that there would be no great waste of time nor expenditure of travelling allowance involved, especially as Coimbatore is on the way to Malabar and South Canara, two of the districts to which the extension of the act is contemplated. I am of course unable to offer any opinion as to the condition of these boilers, but considering the number in the district an

the case with which they could be inspected, I recommend that the provisions of the act regarding licensing and inspecting be extended to this district.

I have the honour to be,

Sir,

Your most obedient Servant,

Asst. Dist. Magistrate.

Public Works (1898) Department.

CURRENT No. 10250

Order

From The Magistrate, Vizagapatam

No. 1998

Dated 3d December 98.

Received 10.12.98

Enclosures /

Spare copies

SUBJECT.

Submitting a supplemental statement showing the number of private bodies in the Narsannapeta Sub Division other than those in the Chettivalasa jaggery factory.

Compiled

P. W. 29
1,701—8-8-96.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Supplemental

Supplemental Statement showing the number of private boilers and their horse power in the Vizianagram Sub-Division in the District of Vizagapatam.

Taluq	Town or Village	Name of factory	Owner or Occupier	Nominal horse power of each boiler Separately	Whether used for motive power or otherwise
1	2	3	4	5	6
Vizianagram	1 Vizianagram	Ice factory Industrial School	The Raja of Vizianagram by his Guardian Mr H. W. Gillman	1 Locomotive Multitubular boiler, about 8 Horse power	Used for motive power
	2 ——do——	The York Water works	——do—— ——do——	1 do do portable, about 6 Horse power	——do——do——
	3 ——do——	——do——do——	——do——do——	1 Vertical multitubular boiler, about 3 Horse power	——do——do——
	4 ——do——	Phulbagh Water works	——do——do——	1 do do about 6 Horse power	——do——do——
	5 Kotapalem lands near Vizianagram	Oil Factory	Aripirala Ramadas Pantulu	one boiler, 8 Horse power	——do——do——
Chipurupalli	Kodur Mines	Kodur Mines	Vizianagram Mining Company limited	1 Vertical boiler; 10 Horse power	For Pumping purposes
				1 do do; 10 Horse power	
				1 Portable do; 4 Horse power	
				1 Portable Engine: 6 Horse power	

Recommended

for District Magistrate

Asst

Vizagapatam District

Revenue Collector's Office,

R.O. / Dis. No. 1998

Dated 3. Decr. 1898.

From

W. O. Horne Esqre.,
Magistrate,
Collector,
Vizagapatam District,

To

The Secretary to Government
Public Works Department,
Madras.

Sir,

In continuation of my letter etc. 1927 dated 11th November 1898 I have the honor to submit herewith a supplimentab statement showing the number of private boilers in the Vizianagram Sub Division other than those in the Chittivalasa gunny factory.

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

for District Magistrate.

a.g

Public Works (1898) Department.

CURRENT No. 1030/
" 10250

Order

From The Ag District Magistrate Chinglepet.

Dr No. 635 of 1898.

Dated 10 December 1898

Received 12 11 DEC 1898 98

Enclosures

Spare copies

SUBJECT.

Stating that he considers it advisable to extend the provisions of the steam-boilers and Prime-movers Act (III of 1893) to the Chinglepet District.

Compiled

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Dis No. 635 of 1898.

Chingleput District
Magistrate's Office,
Station, Saidapet,
10th December 1898.

From

D. W. G. Cowie Esquire
Actg Dist Magistrate of
Chingleput.

To

The Secretary to Government,
Public Works Department,
Madras.

Sir,

Adverting to para 8 of G.O. No 2552 W dated 4th October last, I have the honor to state that I consider it advisable to extend the provisions of the Steam-boilers and Prime-movers Act III of 1893, regarding the examination and licensing of boilers to the Chingleput District.

2. There is but one private boiler at present in the District at Messrs Oakes & Co's Cigar Factory at Guindy.

There are 3 ~~more~~ other boilers (1) at the pumping station at Government House, Guindy — (2 and 3) at Conjeeveram Municipal water works.

The latter are under regular inspection by the Government Inspector.

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

Actg Dist Magistrate.

10.12.98.

Public Works (1898) Department.

CURRENT No. 10456

From

The District Magistrate
Macalister

Order

No. D. 879
Magl

Dated 12th December 1898.

Received

Registered 13.12.98

Enclosures nil

Spare copies

SUBJECT.

Sect III of 1898

Stating that it seems unnecessary to extend to Macalister the provisions of _____.

Comptroller
17 Dec 98

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Malabar District Magistrate's office
Camp Eulbai's Battery, 12th December 189

W.P. D. 879
1898

From

L. W. Dauce Esq B.C.S.
District Magistrate,
Malabar.

To

The Secretary to Government,
Public works Department,
Madras.

Sir,

In reply to G.O. no. 2552 W. Public wo
dated 4th October last I have the honor to
state that it is in my opinion unnecessa
to extend to this District the provisions of A
III of 1898 regarding the examination and
licensing of boilers.

2. There are very few boilers in Malabar,
except in the Kalient Taluk where there are
17, and no accidents have been reported.

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

L W Dauce

District Magistrate

Public Works (189 8) Department.

CURRENT No. 10596

From The District Magistrate Georgetown

Dispatch No. 621 R of 1898. Mag.

Dated 10—12—98

Received } 27.12.98

Registered }

Enclosures

Spare copies

SUBJECT.

Steam boilers + Prime movers Act III of 1893 Reporting that it is unnecessary to extend the — to the District of Georgetown

Compile
A.C.K
28-12-98.
D.W.

Pur.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Disposal no 621R/mag of 1898 D&PWo-12/98

From

H. D. Taylor Esquire
Ag District Magte
Ganjam

To

The Secretary to the Government
Public Works Department.
Fort Saint George.

Dated Camp Surangi 10 December 1898

Sir

With reference to G. O. No 2552 Public works dated 4th October 1898, I have the honor to state that it is not in my opinion necessary to extend the Steam-Boilers and Prime movers Act (III of 1893) to this District.

2. The Aska Distillary and Sugar factory is the only work in this District which would fall within the provisions of the Act.

I have the honor to be
Sir
your most obt Servt.

D Srinivasa Row
for Ag District Magte

DD 278
Adr

Public Works (1898) Department.

CURRENT No. 10648

From

The District Magistrate
Anantapur

Order

D. dis No. 333

DESPATCHED
28 DEC. 1898

Dated 26th December 1898

Received 30-12-98

Registered ~~28~~ 4 December 1898

Enclosures

Spare copies

SUBJECT.

Stating that the provisions of the Act regarding the Examination and licensing of boilers should be extended to this District.

Compile
Ret 2nd Jan 99

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Deputy Magistrate and Collector's Office
Gooty,
Dated 24th December 1898.

From

Camp Gooty.

M.R.Ry
K. Vijayaraghava charry Avergal Jr. S.S.
Deputy Magistrate and Collector of
Gooty Division.

To

The District Magistrate of
Anantapur.

Sir

In reply to your Reference on C. No. 1051 / 29-10-98 regarding the question of introducing the provisions of the Steam boilers and Prime Movers act (III of 1893) into this District I beg to report as follows:-

2. There are 5 Companies working with Steam boilers in this Division Viz. the Cotton presses of Binny and Co. and Sabhapathy Mudaliar and Co. at Tadpatri, those of Volkart and Co. and Arbuthnot and Co. at Guntakal and Timmamcherla and the Diamond mining Company at Vajrakarur. The last Company has 2 boilers while the rest have each one boiler in use. Binny and Co. have a new spare boiler. The boiler of Sabhapathy

Mudaliar and Co. is a very old one while those of the other Companies are less than 10 years old.

3. There are Engineers in the Service of Volkart and Binny Companies who are said to pay periodical visits to their several branch presses and inspect the boilers. There was an Engineer in the employment of the Company working at Karur until recently and the work of this Company has been at a stand still for some time. The Press of Arbuthnot & Co. is being worked by Symes and Co. There is no supervising Engineer for the Sabhapathy Mudaliar and Co's press and the boiler of this press. I think it requires special inspection as it is a very old one. I think it is necessary that this boiler at least should be inspected by a Government officer. If the Boiler Inspector is to visit the District for the sake of this last press, it may be as well that he inspects the other boilers also. I therefore consider that it is necessary to introduce the

the provisions of act III of 1893 into this Division.

I have the honours to be

Sir

Your most obedient Servant

(Signed) K. Vijayaraghava charry.

Deputy Magistrate

(True Copy)

D Dis No 333

Submitted to Government with reference to para 8 of G.O. No 2552 W Dated 4th October 1898.

2 Under the circumstances reported it seems desirable that the provisions of the Act regarding the Examination and licensing of boilers should be extended to this District.

3. No boilers are worked in Anantapur and Penukonda Divisions.

Anantapur District Magistrate office Dated 26th December 1898

For Dt. Magistrate

KVV

K 29.12.98

Public Works (1898) Department.

CURRENT No. 3

From The District Magistrate of Salem

Order

No. 1120/98.

Dated 27th December 1898

Received

Registered 2.1.99

Enclosures

Spare copies

SUBJECT.

Stating that there is no necessity to extend the Steamboilers and Prime movers Act (III of 1893) to the District.

Compile
2 Jan 99

CW

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

No. 1120 / M R.

SALEM COLLECTOR'S OFFICE,
27th December 1898.

FROM

Robert B. Clegg ESQ.,
COLLECTOR AND DISTRICT MAGISTRATE,
Salem,

To

THE SECRETARY TO GOVERNMENT,
Public Works DEPARTMENT,
Madras.

SIR,

With reference to G.O. dated 4th October 1898, No. 2552 W, I have the honor to state that there are no steam boilers now working in this District. The boiler which was working within the premises of the Saravanga Lam Distillery when Mr. J Andrew recommended the extension of the steam-boilers and Prime-movers Act to this District in 1893 continued to work till the 1st July 1897 on which date it was dismantled. I therefore consider that

that there is no necessity to extend the Act to this District.

I have the honor to be

Sir

your most obedient Servant

Robert Wales

Ag: District Magistrate

28/12/98

28.12.98

Public Works.

8 ~~Judicial~~ (1899) Department.

CURRENT No. 181

From The district Magistrate

Order

No.

Dated 27 - 12 - 1898

Received 2 - 1 - 1899

Registered 36

Enclosures one

Spare copies

SUBJECT.

Compile

Steam boilers

Stating that there are 14 boilers that Mundra Act II of 1893 should be applied to the district of the Nilgiris

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

District of the Nilgiris

Table showing the number of private boilers and their horse power.

Taluq	Town or Village	Name of Factory	Owner or occupier	Nominal Horse power of each boiler Separately	Whether used for motive power or otherwise
Ootacamund	Ootacamund	The Nilgiri Brewery	Ranguiah Gowdenjo	1 Boiler & Engine 10 Horse power	For motive power & other brewing purposes
				1 Boiler 10 Horse power	For generating Steam for brewing purpos.
				1 Boiler 10 Horse power	For generating steam for Sterilizing Casks that is steaming Casks.
	Nadgoottam	Lovedale Estate	The Nilgiri Dead Cinchona Company Limited	1 Engine & boiler 8 or 10 Horse power	Not in use
				Oil Engine Break 9½ Horse power	For motive power
	Ootacamund	The Dodabetta Tea Estate (Steam saw Mill)	W.S. C.W.T Jennings	One Boiler 4 Horse power	For mixing Sterilizing purposes.
	Nedgoottam	Prospect Estate	W.R. Arbuthnot Esquire	One Boiler 4 Horse power	Not in use for three years past.
	Ootacamund	Tudor Hall Estate.	Mr. C. Akkelaidah	One Boiler 3 Horse power	For motive power.
Gudalur	Gudalur	Ockay Malay Estate	The Nilgiri Dead Cinchona Company Limited	One Boiler 40 Horse power	Do.
Coonoor	Melur	The Terraina Tea Factory	Mr. J. Planer	One Boiler 4 Horse power	To drive tea machines
	Hulikal	Glendale Tea Factory	The Nilgiri Plantation Company (Ld)	One Boiler 10 Horse power	Do.
	Kairy	The Aravaughaut Distillery	Messrs Ranguiah Gowden & Co	One Boiler 4 Horse power	For Distillery
	Kodanad.	The Kodanad Estate Tea Factory	Mr. F. Gotill	One Boiler 10 Horse power	For working tea machine

Coonoor	Coonoor	The Spring field Tea Factory	Wm. J. Staines	One Boiler 2 Horse power	For working tea machines.	

8

The Nilgiri
District Magistrate's Office
Ootacamund
29th Dec 1893.

For District Magistrate.

87

No. 374
2-1-1899.

Nilgiri Collector's Office,
Dated, 27th December 1898.

From

A. Butterworth Esquire
District Magistrate
~~Collector of~~
the Nilgiris,

To

The Secretary to Government,
Public Works Department.
Madras.

Sir,

Referring to para 8 of G. O. No. 255 dated 4th October 1898 I have the honour to state that there are in this district 14 boilers and I am of opinion that Madras Act III of 1893 should be applied to the Nilgiris.

2. A list showing the number of boilers with their Horse powers is submitted

I have the honour to be
Sir
Your most Obedient Servant
[illegible]
District Magistrate

Copied by [illegible]
Compared by [illegible]

Public Works (1899) Department.

CURRENT No. 428

Order

From The District Magistrate
South Arcot

His No. 24/Mag/99.

Dated 11th January 1899.

Received 16

Enclosures

Spare copies

SUBJECT.

Submitting his report referred to in G.O. No 25520 dated 4-10-98 and recommending that the provisions of the Act regarding the examination and licensing of boilers may be extended to this District.

Comptroller
14 Jan 99

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date

District Magistrate's
~~COLLECTOR'S~~ OFFICE,

Camp.

DATED 11th January 1899.

SOUTH ARCOT.

Rc No. 24 / Mag / 99

FROM

L. M. Wynch Esquire I.C.S

Ag: ~~Dt Magistrate~~ ~~COLLECTOR~~ OF SOUTH ARCOT.

TO

THE SECRETARY TO GOVERNMENT,

Public works DEPARTMENT,

(Buildings & Roads)

MADRAS.

SIR,

With reference to G.O. No 2562 W. dated 4th October last, I have the honour to report that there are only three factories in this District, of which only one, viz, that of Messrs Parry & Co, at Nellikuppam is worked throughout the year. The number of boilers in all these places and their total nominal horse power are given in the margin.

2. As the factory at Nellikuppam is however of sufficient importance to be brought within the scope of the Act, I recommend that the provisions of the Act regarding the Examination and licensing of boilers may be Extended to this District.

Name of village	Nature of factory	No of boilers	Total Nominal Horse Power
1. Nelli kuppam	Sugar factory and distillery	19	831
2. Tiruvannamalai.	Sugar factory.	6	260
3. Pakkayankuppam.	Oil mill	1	10.

I have the honour to be
Sir
Your most obedient servant
[signature]
for Ag: Dt Magistrate.

DESPATCHED

Public Works (1899) Department.

CURRENT No. 647.

Order

From The Acting District Magistrate Tanjore

D. Dis No. 39 Magl.

Dated 20th January 1899.

Received 21 JAN. 99

Enclosures Nil

Spare copies

SUBJECT.

Submitting his opinion on the Government Reference regarding the Extention of the Steam Boilers Act in the Tanjore District

Compile
Pr
24.1.99

AW

[P. W. 39
1,701—8-8-96.]

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

D. Dis. 31/mag of 99 Tanjore Dt. Magistrate's office,
20th January 1899.

From

J. Twigg Esquire,
Ag. Dt. Magistrate of
Tanjore

To

The Secretary to Government,
Public Works Department,
Madras.

Sir,

In reply to Government Order
No. 2552 W dated 4th October 1898
I have the honor to say that there
are in this district Six boilers belong
ing to Municipalities and two (of 14
and 8 horse-power respectively) belong
ing to private persons. I consider
the extension of the Act to this dis-
trict desirable provided the question
of cost does not stand in the
way.

I have the honor to be,
Sir,
Your most obedt. servant
Ag. Dt. Magistrate

Works

Public (1899) Department.

CURRENT No. 1244

From The ~~Collector~~ District Magistrate Rumook

Order

Dis No. 96 Magis of 99

Dated 6th February 99

Received 10.2.99

Registered 10.2.99

Enclosures

Spare copies.

SUBJECT.

Reporting the number of Steamboilers in use in this District and Stating that it is not necessary to Extend the provisions of the Act regarding the examination and licensing of boilers.

Compile
Rec
10.2.99

STW

BACK PAPERS.

G.O.	No	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No.

District Magistrate's ~~Collector's~~ Office,
Dated 6 February 1899.

From

Mahommed Razakka Esq.,
~~Collector of~~ District Magistrate
Kurnool

To

Government
The Secretary to ~~the Commissioner of~~
Public Works Department,
Madras.

Sir.

Adverting to para 8 of Government order No 2552 G. dated the 4th October last, I have the honour to inform you that there are only 4 private steam boilers in this District besides the 2 used in pumping out water in the water works of the Kurnool Municipality. From the reports of the Divisional Magistrates on the subject, it does not appear necessary to extend the provisions of the act regarding the examination and licensing of boilers to this District as there are only very few boilers now in use in this District.

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

Recd
Mahommed Razakka
Collector.

FROM

THE COLLECTOR OF

To

THE SECRETARY TO THE

COMMISSIONER OF

Dated

Despatched 189

Received

No.

ENCLOSURES.

SUBJECT.

Public Works (1899) Department.

CURRENT No. 1523

Order

From The Acting District Magistrate of South Canara

Dis: No. 66-R. / 199.
G. B.

Dated 13th February 1899

Received 20-2-99

Enclosures —

Spare copies

SUBJECT.

Reporting that the provisions of the Steam boilers & Prime-movers Act regarding the examination and licensing of boilers may be extended to this District.

Compile
Rir
20/2/99.

SHW

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date

Dis: № 66-R. /99
G.P.

SOUTH CANARA DISTRICT MAGISTRATE'S OFFICE,
Mangalore,
13th February 1899.

From

A. J. Pinhey Esquire,
Ag District Magistrate of
South Canara,

To

THE ~~CHIEF~~ SECRETARY to GOVERNMENT,
Public Works ~~Judicial~~ Department,
Fort St. George.

Sir,

I have the honor to report with reference to G.O. № 2552 W, Public Works, dated 4th October 1898.

2. There are at present 24 boilers in this district with a total nominal Horse power of 333. Two of these are of 40 H.P, two of 25, one of 20, five of 16, three of 12, three of 10, one of 8, six of 6 and one of 3.

3. It seems to me that the provisions of the Steam-boilers and Prime-movers Act, regarding the examination and licensing of boilers may with advantage be extended to this district in view of the number and importance

of the boilers in use in this District.

I have the honor to be,
Sir,
your most Obedient Servt

D. Smith

for dtg: dist: Magistrate

16.2.99.

Comp.
1 B

Date

Public Works (1899) Department.

CURRENT No. 1587

From
The District Magistrate
Nellore.

Order

Dis: No. 207/mag of 1899.

Dated 17th February 1899.
Received 22-2-99
Registered
Enclosures nil
Spare copies

SUBJECT.

Expressing opinion on the question of extending the provisions of the Steam-Boilers and Prime Movers Act (VII of 1893) to Nellore District

Compile
Par
22.2.99

SHW

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

NELLORE COLLECTOR'S OFFICE,
DATED 17th February 1899.
Despd 20 " 99

No. 207 / mag of 99

From C. M. Millaly Esquire
and District Magistrate.
Collector of Nellore.

To the Secretary to Government
Public Works Department
Madras

Sir,

With reference to para 8 of G.O No. 2552 W dated the 4th October 1898, I have the honour to state that as far as I know there are no boilers in the District except those in two pulsometers at the Innkurthi mine.

2. Wherever a boiler is worked there is necessarily a certain amount of danger so that theoretically it is necessary to have inspection whether there is one or more; from this point of view therefore it would seem necessary to extend the act, but practically it might be dispensed with in this District

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

11/15/2

Recd 20/2/99
for District Magistrate

Public Works (1899) Department.

CURRENT No. 1688

From The District Magistrate
Tinnevelly

Order

R Dis No. 19 Magl of 1899

Dated 22nd February 1899
Rec'd 28
Received
Registered 27.2.99
Enclosures /
Spare copies

SUBJECT.

forwarding a li
boilers in the dis
and stating th
the introduction of
steam boilers and
Prime Movers Act is
advisable

Compile

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Statement showing the number of private boilers and their horse power in the District of Tinnevelly.

Taluq.	Town or Village	Name of Factory.	Owner or Occupier.	Nominal horse-power of each boiler Separately.	Whether used for motive power or otherwise.
1	2	3	4	5	6
Tinnevelly.	Tachanallur	Pettai Sugar Refining Company Ld.	Messrs. V. M. Brothers, Secretaries, Pettai Sugar Refining Company.	3 (Three) Multitubular Boilers, each 50 horse-power.	Mooring the Refinery as well as boiling sugar.
—	Palaya Pettai	Tinnevelly Oil Mills.	T. V. Mannar Rao.	1 Boiler-16-horse-power.	To crush oil.
			Total nominal horse-power - 166.		
Ambasamundram	Papanasam	Tinnevelly Mills Company Ld.	Messrs. A. F. Harvey - Agents.	1 Boiler of 4 horse-power.	Heating the mill in wet weather.
Satur.	Satur.	A. F. Harvey.	Messrs. A. F. Harvey.	2-20 horse-power each 10 horse-power	Motive.
Virudupatti	Do.	Do.	Do.	1-20 horse-power.	Do.
Do.	Southern India Press Company Ld.	Southern India Press Company Ld.	Southern India Press Company Ld.	2-32 horse-power. (1-20-horsepower & 1-12- Do).	Do.
Satur.	Tinnevelly Ginning Factory.	Tinnevelly Ginning Company Ld.	Tinnevelly Ginning Company Ld.	1-40 horsepower.	Do.
Virudupatti	Messrs. Kalli Brothers Ginning Factory.	Messrs. Kalli Brothers.	Messrs. Kalli Brothers.	1-35 horsepower.	Do.
Do.	Tinnevelly Press Company Ld.	Messrs. Dymes & Co.	Messrs. Dymes & Co.	1-25 horse-power.	Do.
Koilpatti	Koilpatti Spinning Co. Ltd.	Koilpatti Spinning Co. Ltd.	Koilpatti Spinning Co. Ltd.	4-186 horsepower. (1-6 H.P. 1-60 H.P. 1-60 H.P. 1-60 H.P.).	Do.
Sattur	Tinnevelly Cotton Press Co. Ltd.	Messrs. Dymes & Co. Madras	Messrs. Dymes & Co. Madras	2-30 horsepower each 15 H.P.	For driving Engine for pressing and ginning - 1-15 H.P. is not working.

Sattur.	Sattur	Ginning factory.	Messrs Ralli Brothers.	1-35 horse power	Motive.
	Sivakasi	Sivakasi Ginning factory	P.V. Sona-Karuppakadan & bros.	1-20 horse power	
			Total	16-443 H.P.	
Ettapidavam	Inticonin	Coral Mills Co: Ld.	Coral Mills Co: Ld.	3-600 H.P. each 200 H.P.	Motive. 4 other boilers newly erected but not at work. H.P. 300 each.
	Do.	New Bazar Co: Ld.	New Bazar Co: Ld.	1-40 H.P.	Motive.
	Do.	Millijan & Co:	Millijan & Co:	2-28 H.P. each 14 H.P.	Do.
1 Boiler at the Sugar Manufacturing Co: at Srivaikuntam and 1 at Pethapuram Ginning factory in Ettapidavam Taluq - not at work and no information is available.	Do.	Cotton Ginning factory.	Cotton Ginning Co: Ld.	1-24 H.P.	Do.
	Do.	Tinnevelly Cotton Press Co: Ld.	Tinnevelly Cotton Press-company Ld.	2-65 H.P. (1-35 & 1-30 H.P.)	
	Do.	Press Factory	Messrs Ralli Brothers.	1-35 H.P.	
	Do.	Volkart United Press Co: Ld.	Volkart United Press Company Ld.	1-23 H.P.	Another boiler out of use being damaged.
			Total	11-815 H.P.	
			Grand Total number of boilers.	32.	
			Do. nominal horse power.	1428	

District Magistrate's Office
Tinnevelly.
Dated 1899.

for A. D. Magistrate.

Encd
23-2-99

R. dispatch No. 19 magl of 1899
Enc 1

District Magistrate's Office,
Tinnevelly, 22nd. February 1899.

From

E. S c o t t Esquire,

Ag. District Magistrate of

Tinnevelly.

To

The Under Secretary to Government,

Public Works Department,

M a d r a s .

Sir,

In reply to para 8 of G.O. No. 2552-W, 1-10-'98, I have the honour to forward a list of the boilers in the District and to state that the introduction of the steam-boilers and Prime-Movers Act seems ~~to~~ advisable. The supervision of boilers by private owners is generally very ~~low~~ lax.

I have the honour to be,

Sir,

Your most obedient servant,

V Vijayaraghavachaya

For Ag. Dt. Magistrate.

S.T.T.

Ag 23 2 99

Encl
1885/99

P.W.

Judicial (1899) Department.

CURRENT No. ~~1018~~ 1970

N/

From

The District Magistrate,

K I S T N A.

~~**Order**~~

Endorsement:- No 629, dy 3-3-99.

Transferred to the Public Works Dept.

Dis No. 44 Dy/Mag: 99

Dated 24th February 1899

Received 6.3.99

Registered 2.3.99

Enclosures 1

Spare copies.

A Undersecretary

Ag Under Secretary.

Fwd. 2-3-99.

SUBJECT.

Recommending the extension of

the Steam Boilers and Prime Movers Act

III of 1895 to this District.

To

The Public works dept

Compile

Pl 7

HRW

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No.————————of 189 .

KISTNA DISTRICT.

MAGISTRATE'S OFFICE,

CURRENT NO. 1018 2nd **MASULIPATAM,**

24th February 189

From,

R. MORRIS **Esquire,**

DISTRICT MAGISTRATE, KISTNA.

To,

THE CHIEF SECRETARY TO GOVERNMENT,

Public DEPARTMENT,

FORT ST. GEORGE.

Sir,

I have the honour to submit the report called for in G.O., No.2552 W., dated 4th October 1898.

2. There are 14 boilers in this District, 9 in the Sub-division, 3 in the Head Assistant Magistrate's Division, and 2 in the Deputy Magistrate's (Narasaraopet) charge. The views of these officers and the Superintending Engineer, II Circle, were invited. The Joint Magistrate is not prepared at present to recommend the extension of the Act, saying that no accident has come to his knowledge since his stay in this District and that it will be most difficult, and indeed almost impossible, to ensure by inspection that the passed servant whom the owner would be required to employ, is really employed permanently, or that each boiler, is really permanently in his charge.

3. The Head Assistant Magistrate considers that it is not necessary to extend the Act to the only 3 boilers in his jurisdiction.

4

4. The Deputy Magistrate, Narasaraopet, favours the proposal.

5. The Superintending Engineer sees no reason why the Act should not be enforced. He considers that the enforcement of Section 14 of the Act will be as much in the interest of owners of Steam boilers as of their employees and that no difficulty will be experienced by the owners of boilers in procuring competent Engine hands.

6. I agree with the Superintending Engineer and recommend the extension of the Act. The report of Mr. Jones read in G.O., No. 1741 W., dated 8th July 1898, indicates the advantages that might be expected if the boilers were to be licenzed and periodically examined and I think that public interest demands that the boilers at present in use here should be safer.

I have the honor to be,

Your most obedient Servant,

for District Magistrate.

27.2.99

P. W.

Judicial (1899) Department.

CURRENT No. 2022.

From W. L. Brodie Esquire
District Magistrate
Godavari

DESPATCHED
4-March 99.

Order

Dated 2. March 1899.

No. 171 ***of*** 1899.

Received 7. 3. 99.

Registered

Enclosures

Spare copies.

SUBJECT.

Recommending that the provisions of Steam boilers Act III of 1879 regarding the Examination and licensing thereof should be extended to this District also.

Compiler

CW

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No.

GODAVARI DISTRICT MAGISTRATE'S OFFICE,

Dated Cocanada 2nd March 1899.

FROM

V. A. Brodie Esquire,

DISTRICT MAGISTRATE OF

Godavari,

To

THE *Under Secretary to Government.*
Public Works Department.
Madras.

SIR,

In reply to G.O. No. 2552 dt 4.10.98 Public Works, I have the honor to recommend that the provisions of the Steam Boilers and Prime Movers Act (III of 1898) regarding the examination and licensing of boilers should be extended to this District also. I have consulted my Divisional officers on the subject and they are unanimously in favor of the extension.

2. There has of late been a considerable increase in the number of boilers in use and whereas formerly all or nearly all were worked under professional supervision by men who might be expected to be conversant with such matters, this cannot be said to be the case now e.g. the Rice factory

of MRRy M. Venkataswami Garu of Illae
and the Steam saw mills Rajahmundry
where the proprietors have no professional
knowledge and the Engine driver in charge
is acquainted probably with little beyond
the practical duties of an Engine driver
and never tests the boiler.

I have the honor to be,
Sir,
Your most obedient Servant
(Signed) V. A Brodie
District magistrate

For District magistrate

2/3

MAGISTERIAL (189) DEPARTMENT.

FROM

THE DISTRICT MAGISTRATE OF

Godavari,

To

THE

Dated
Despatched
Received
} 189 .

No.

ENCLOSURES.

SUBJECT.

Public Works

~~Revenue~~ (1899) Department.

CURRENT No. 2980

From The District Magistrate
Madura

Order

Dis No. 40/Mege Rof 99

Dated 6th April 1899
Received
Registered } 8-4-99
Enclosures nil
Spare copies

SUBJECT.

Submitting the report called for in regard to the practicability of extending the provisions of Act III of 1893 to Madura Town in the circumstances stated

3002/2980

Complied
Rv 10/4/99

JAW

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

D's No. 40 Regt K 699

MADURA DISTRICT MAGISTRATE'S OFFICE,

6th April 1899.

From

J. G. D. Partridge Esquire,
District Magistrate,
Madura.

To

The Secretary to Government
Public Works Department.

Sir,

Adverting to G. O. No. 2552 W, dated 4th October 1898, I have the honor to state that there are now 16 boilers in this District of which 6 are owned by the Madura Municipality and 4 by the Cotton Mill office, Madura. There is a small one at Aruppukotta in the Ginning factory and another in a similar factory at Vadagarai, Tirumangalam Taluk. The remaining 4 are in Dindigul. It is reported that one of the boilers at Dindigul and one owned by the Madura Municipality are not in working order.

The Sub-Collector, the Head Assistant Collector and Madura Division Deputy-Collector have reported that they do not see the necessity for the extension of the Steam boilers Act in their Divisions. The Head Quarter Deputy Collector recommends that the act may be enforced in Madura Town. Considering the small size of the other boilers, I agree with these views and should recommend the extension of the act to Madura town.

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

Illegible
For District Magistrate
5-429

7

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

District Magistrate.

C. P. M.

From

The District Magte.

Madura.

To

The

Dated } 189 .
Received }

No.

Enclosures

SUBJECT.

Works

Public (1899) Department.

CURRENT No. 3002

From

The District Magistrate
Madura

Order

His No. 2/3 Disl of 99

Dated 5th April 1899

Received } 10.4.99
Registered }

Enclosures Nil

Spare copies

SUBJECT.

Submitting report that there are 25 boilers in the District and that it is advisable to extend the provisions of Act III of 1893.

Compile
Pr
10/4/99

BACK PAPERS

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

North

Dis No. 27

Dtd

Received

DE 8 99

From

J. K. Batten Edgt

a/ Collector and District Magistrate,

North Arcot,

To

The Secretary to Government.

Public works department.

Sir,

With reference to G.O No 2552 W dated 4th October 1898, I have the honor to report for the information of Government that there are 25 boilers in the District as noted below:-

Taluk	Town or village	Name of factory	Owner or occupier	Nominal horse power of each boiler separately	Remarks.
1	2	3	4	5	6
Tangundi	Attimattam	The Mysore Ruppa Kungundi (Limited)	The Mysore Ruppa Kangundi, Limited &c.	1 Cornish boiler @ - - - - 28 1 " 28 1 " 30 1 " 30 1 " 30 1 " 22 1 " 25 1 " 24 1 " 24 1 " 16 1 " 16 1 " - 1 Vertical boiler - - - - 4 1 " 6	
Vaijah Taluk	Ranipettai	The East India Distilleries and Sugar Factory.	The Company named in Col 3.	2 boilers - - - - - 80 5 " 40 1 " 10 1 " 2	

	The Superintendent of Army	1. Fire Engine boilers . . 3 1 Steam launch 4.	

2. It is, in my opinion, advisable to extend the provisions of Madras act III of 1893 to this District so as to provide for the examination of the boilers above referred to. All the places are easy of access.

I have the honour to be
Sir,
Your most obedient servant.
Abdemachadedmyar
for of the Magistrate

Encls.

Public Works (1899) Department.

CURRENT No. 3390

From The Acting District Magistrate Cuddapah

Order

Ref No. 1099 Magl Offs

Dated 21st April 99

Received 24 APR 99

Registered 26-4-99

Enclosures

Spare copies

SUBJECT.

Steam boilers

Report on the working of [redacted] and Prime Mover Act

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

DISTRICT MAGISTRATE'S OFFICE,

Reference / Disposal No. Dated April 1899.

ENCLOSURES.

FROM H. C. W. Harding, Esquire

DISTRICT MAGISTRATE, Cuddapah.

To THE Secretary to Government

Public Works Department

Madras

SIR,

With reference to G.O. No. 2552 W. dated 4-10-98 I have the honor to state that there are only four steam boilers in the District. Two of these are in Proddatur and of them was imported in 1892 and the other in 1891. The former also is reported to be working now and 100 bales of cotton or 18 tons are pressed every day. The out put being large, the Sub Divisional Magistrate recommends the period inspection of the boiler and the

applicat

application of the Act

2. There are two other boilers owned and worked by the Cuddapah Municipality at its water works. These are looked after under the supervision of the Steam boilers Inspector and are inspected by him from time to time

I have the honor to be,

Sir,

Your obedient Servant

Executive Engineer

for District Magte

24—4—98

22.4.98

No. 4088C

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Madras, 12—12— 189 8.

OFFICE NOTE.

From

W

To

The Sanitary Engineer.

Your No. 1369 d/14-9-98 on the subject of extending to the Mofussil those provisions of Madras Act III of 1893 which deal with the inspection of boilers.

It is desired to ascertain the financial effect of the proposed measure. Please therefore submit a statement showing

(a) amount of fees now levied for inspection & supervision of Mofussil municipal boilers.

(b) the amount that will

[P. W. 48. 200—23-2-97.]

13/12/98

be recovered by the extension of the Act to the whole Mofussil area & by fixing the rates at the maxima allowed by law.

2. The information should be worked out in detail for each municipality or district. A statement in the following form is suggested.

Fees for licensing & inspecting Mofussil boilers.

Present			Proposed				
Municipality	No: of boilers	Amount of fees	Name of district	No: of boilers	Nominal Horse power	Amt: of fees	Remarks
1	2	3	4	5	6	7	8

3. Please add a Memo: showing the increase that may be expected by raising the fees in the town of Madras to maximum rates.

(Sd) A&K
for W

13/10/98

Reply to Office note No 4488 c dy 12-10-98

Office note from the Asst: Engineer No 224 dy 24-2-99. read again and disposed of in G.O No 966 W dy 29-3-01

No. 375 D.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Ootacamund, 5 June 1891.

OFFICE NOTE.

From ~~W~~ Ew.

To The Sanitary Engineer to Govt. (2.0)

Your office note 20 224 dy.
24 February 91

Under the provisions of Section 4. of the Steam Boilers and Prime Movers Act, a licensee can continue to work his boiler beyond the time permitted by the licence until it is again examined. This being so, no fossil boilers might be examined once in two years only, and one resistant would suffice. Please say whether you consider this sufficient

Sdy W. Ew.
Ew.

Public Works (1899) Department.

CURRENT No. 3543.

From Hatsin Esq Jr
Private Secretary to
H.E. the Governor

Order

No.

Dated 25th April 99.

Received } 28.4.99
Registered } 3.5.99

Enclosures

Spare copies

SUBJECT.

Transfers a petition by 10 applicants from V. Bünjaraik, bringing to notice that the steam-boilers in certain factories require immediate inspection.

(Pz 1007)

C.A.W.

17

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

To

His Excellency The Governor
in Council.

Madras

Most Honored Sir

I most respectfully beg to bring to your honors kind notice the following few lines for your favourable consideration and necessary action.

I am an employ in one of the cotton ginning Factories in Kistna District, and I would like to bring to your notice the defective and dangerous state of steam Boilers worked in some of the factories, which requires your immediate inspection. The Boilers are leaking and are very old, and there is every probability of some great catastrophe occurring one day or other in the loss of lives of some poor people. Although the Engine Drivers and others suggest regarding the dangerous state of the steam Boilers, the managers of the factories

take no notice, and I do not know to whom to address to. I request your honour to take immediate steps for the inspection of these steam Boilers.

The following Factories requires your immediate inspection. Viz.

Kopparavuri Kasarvoolu at Narasaravupet in Kistna District.

Shegu Subbarayudu at Guntur in Kistna District.

Linganmalli Venkaya Varathasagaravaloo at Gantoor in Kistna District.

10-4-99

V. Bungaraiah

Engine Driver in Ginning Factory

(8)

No. 750

Government of Madras,
Office of Sany. Engr. to Govt.,
Stowe Hall, Poonamallee Road,
Madras, 7th June 1899.

OFFICE NOTE.

From

The Sanitary Engineer to Govt.,

To

The Chief Engineer,
Public Works Department
(Un-officially)

Sir,

Your lr. no. 375 D. of 5th June '99

The proviso referred to
is intended only for cases in
which the examination of the
Inspector may be delayed lon
than seven or thirty days a
the case may be. Section
of the Act distinctly say
license is to remain in fo

for more than a year; and biennial inspection would not afford sufficient security. Besides the fees would be lost so that there would be little saving even if there were not the above objections. One additional inspector could not possibly overtake the work.

Sanitary Engineer to Govt.

Public Works Department.

Read the following:—

File of replies from District Magistrates to G.O. 2552 W., dated 4th October 1898.

Office note from the Sanitary Engineer to Govt., No. 224, dated 24th February 1899.

Extension of the Steam Boilers and Prime movers act to the Mofussil

Circulated to

FOR ORDERS

M.G. to Govt

Dr. Hon. Dr. A. J. Arundel. C.S.I.

The Hon. Dr. Winterbotham.

F. Dept. E.

In G.O. 2552 W., dated 4th October 1898, the question of extending to the Mofussil those provisions of the Steam Boilers and Prime Movers act which require the Examination and licensing of boilers was reconsidered and the opinions of the District Magistrates were called for, in view of existing conditions.

2. The accompanying statement marked A gives an abstract of the replies received. It will be observed that Collectors propose the introduction of the provisions in question in the following districts:—

Districts	No. of boilers owned by private persons
Tinnevelly	32
Tanjore	2
Nilgiris	4
Madura (Town alone)	4

Districts (Contd)	No. of boilers (Contd)
Kistna	14
Godavari	26 (according to the Sanitary Engineer)
Cuddapah	2
Coimbatore	15
Chingleput	1
South Canara	24
Bellary	13 (according to the Sanitary Engineer)
South Arcot	26
North Arcot	25
Anantapur	6.

3. The following sections of the Act would have to be applied to the places selected, with Sections 4 to 13 and the penal Clauses in section 21.

4. In Vizagapatam, Malabar and Ganjam, there are 20, 29 and 8 boilers respectively. The District Magistrates do not recommend the extension of the Act to those districts, nor

5. As regards the financial aspect of the case, attention is invited to the Sanitary Engineer's office Note, No 224 dated 24th February 1899, and the attached tables. From table B, it will be observed that there are 276 boilers in the mofussil, the total horse power of which amounts to

do the Dist. Superintendent of Trichinopoly (no Municipal towns) Salem (no boilers) Nellore (2 boilers) and Kurnool (6 boilers) - & the Dist. Magistrate of Madura wishes it extended to the Flag L. towns only, because the boilers worked outside are of small size.

amounts to 6,872. If the Act be extended to the whole mofussil and fees at the maximum rates be levied, the income will amount to Rs 6,780 per annum. The raising of the rates to the maximum rates in the mofussil should, it is thought, be followed by a similar enhancement in the City of Madras. At present rates Rs 2,800 are collected; at maximum rates, the sum would amount to Rs 3,500, or an increase of Rs 700.

6. Municipalities now pay a Sum of Rs 3,300 for the services of the Boiler Inspector in looking after their boilers, duties extra to those contemplated by the Act. If the boilers are now brought under the Act, they would pay. on account of fees Rs 320
on account of extra inspection 1,650
Total Rs 1,970

The sum of Rs 1,650, or half the present charge, has been fixed by the Sanitary Engineer, as being a reasonable amount for

Servi

services of the Boiler Inspector, when the Act is brought in to force in the Mofussil. The reduction is apparently proposed on the ground that under the new Conditions the Boiler Inspector would have to travel over this ground for the purposes of the Act, and not in the Exclusive interest of the Municipal Engines to be inspected.

The total receipts under the new conditions are Estimated as follows by the Sanitary Engineer:—

Madras at Maximum rates Rs 3,500
Mofussil (the whole) private boilers do - 6,780
Municipal Boilers " 1,970
Total 12,250

Against these receipts, the estimated charges amount to Rs 19,554. The * would thus be Rs 7,304 as against a present loss of only Rs 1,100.

In para 8 of his office Note, Sanitary Engineer proposes the relation in view to raising the prescribed by the Act, but then the fees would not, he

* Vide para 7 of Sanitary Engineer's office note

he says, pay Expenses.

R.S.

8. If the Act is extended to the Mofussil, as seems very necessary, Govt will I fear, have to face an expenditure of near Rs 20,000 annually. That however that one Asst. to the boiler Inspector would suffice, but the boilers are so numerous that it is evidently impossible for him to inspect them all annually as the Act directs, unless he has two. I also thought that it would suffice to inspect boilers once in two years, but even if this has safety, the Law: Engineer says it is not, it would mean a corresponding reduction of fees, & would not help the financial difficulty.

The only course therefore, is to raise the fees -

If they are raised 50 % above present maximum rates, & the Municipalities whose boilers & engines are now inspected by the Inspector, are charged the same fees as heretofore, less the licence fee levied under the Act, the receipts will be as under Rs

Madras & Mofussil	15420
Municipalities	2820
	2980.
Total	18240,

as against an expenditure of Rs. 19554, so that the deficit would be Rs 1314 as compared with Rs 2200 at present.

I recommend the extension of the provisions of the Act to all parts of the Presidency

13.6.99

The provisions of the Act should be extended, and the fees raised, as recommended in this Note.

A.A.H.
16.6.99

I agree. ~~as regards extension~~ Board was Legisl. will have to deal with the amendment of the Act.

AH 19.6.99.

HW
21-6-99

A.

Statement showing the recommendations of District Magistrates regarding the Extension of the Steam Boilers & Prime Movers Act to the Mofussil

...relating to the recommendations of the Magistrates regarding the Extension of the Steam Boilers & Prime Movers Act to the Mofussil.

...rint No.	From whom	No.	Date	Abstract.
	9846/98	~~From the~~ District Magistrate, Vizagapatam	1927	11. 11. 98	Reporting that there are in that district only 3 private establishments making use of boilers; and that neither the number nor the size of the boilers is such as to call for the Extension of the Act to that district.
2	10250/98	~~From the~~ District Magistrate of Vizagapatam	1998	3. 12. 98	Submitting a Supplemental Statement showing the number of private boilers in the ~~Vizagapatam~~ Vizianagram Sub-Division (other than those in the Chittivalasa Gunny factory)
3	9201	~~From the~~ District Magistrate of Trichinopoly	Dis No 368/M of 98	3. 11. 98	Reporting that he does not consider it necessary to extend the Act regarding steam boilers to that district, as the only boilers there, are the Municipal Water Works boilers which are already being inspected by the Government Inspector.
4	1688	~~From the~~ District Magistrate of Tinnevelly	R. Dis No 19/Magl of 99.	22. 2. 99	~~From~~ Forwards a list of the boilers in the district and states that the introduction of the Steam-boilers and Prime-movers Act is advisable, since the Supervision of boilers by private owners is generally very lax.
5	647	~~From the~~ Ag. District Magistrate of Tanjore	D. Dis No 39/Magl	20. 1. 99	Submitting that there are in that district 6 boilers belonging to the Municipality, and 2 belonging to private persons and stating that the Extension of the Act is desirable, provided the question of Cost does not stand in the way.
6	3	~~From the~~ District Magistrate of Salem	1120/Mis.	27. 12. 98	Stating that he considers that there is no necessity to extend the Act to that district, since there are no Steam boilers now working there.
7	181	~~From the~~ District Magistrate of Nilgiris	374	27. 12. 98	Stating that there are 14 boilers in the district and that the Act should be extended to the district.
8	1587	~~From the~~ District Magistrate of Nellore	Dis No 207/Magl of 99	17. 2. 99	Stating that, to his knowledge, there are no boilers in the district except those in two pulsometres at the Tenikurthi Mine and that for all practical purposes the Act need not be extended to that district.

9	10456/98	~~From the~~ District Magistrate of Malabar	D. No. 879/Magl.	12. 12. 98.	States that there are very few boilers in Malabar except in the Calicut Taluk where there are 17 & that as no accidents have been reported, he considers it unnecessary to extend the Act to that district.
10	2980	~~From the~~ District Magistrate of Madura.	Dis No. 40 R Magl of 99	6. 4. 99.	States that there are now 16 boilers in the district of which 6 are owned by the Madura Municipality and 4 by the Cotton Mill Office, and recommends the extension of the Act to Madura Town only as the boilers worked outside it are of small size.
11	1244	~~From the~~ District Magistrate of Kurnool	Dis No. 96 Magl of 99	6. 2. 99.	~~Informing~~ States that there only 4 private steam boilers in that district besides the 2 worked by the Municipality in pumping out water in the Water Works of the Kurnool Municipality, and ~~stating~~ that it is not necessary to extend the Act to that district.
12	1970	~~From the~~ District Magistrate of Kistna, transferred by the Judicial Dept: with a Endt: No. 629 dt 3rd March 1899.	Dis No. 44. R/Magl of 99	24. 2. 99.	States that there are 14 boilers in the district and that the Jt Magistrate and Head Asstt Magistrate are not for the extension of the Act; but he agrees with the Suptg. Engineer of the II Circle in holding that Competent Engine hands can be easily procured, and, considering the advantage of licensing and examining the boilers, he recommends the extension of the Act.
13	2022	~~From the~~ District Magistrate of Godavari.	D. Dis No. 171/Magl of 99	2. 3. 99.	States that there has of late been a considerable increase in the number of boilers in use, that they are now worked not under professional supervision as was formerly the case, but with the help of men who are acquainted with little beyond the practical duties of an Engine driver who never test the boilers, & therefore recommends the extension of the Act; agreeing with his Divisional officers who, he says, are unanimously in favour of the extension.
14	10596/98	~~From the~~ District Magistrate of Ganjam.	Dis No. 621 R/Magl of 98	10. 12. 98	States that the Aska Distillary and Sugar Factory is the only work in the district which would fall within the provisions of the Act, and considers it unnecessary to extend the Act to that district

						States that there are very few boilers in
15	3390	~~From the~~ District Magistrate of Cuddapah	Ref No. 1099 Magl of 98	21.	4. 99	States that there are only 4 Steam boilers in the district, 2 of them are worked by the Municipality, under the regular and proper supervision of the Inspector; and though of the other 2 at Proddatur only one is working, yet since the out-put is very large the Sub-Divisional Magistrate recommends the extension of the Act to that district.
16	10185/98	~~From the~~ District Magistrate of Coimbatore	Dis No. 904A Magl of 98	3.	12. 98	States that there are 15 boilers in the district 2 of which are not working; all except 4 belonging to European firms and are occasionally inspected by their Engineers. ~~and that~~ Though he is unable to offer his opinion as to the condition of these boilers, yet considering the number in the district and the ease with which they could be inspected (some of them working very near railway stations) he recommends the extension of the Act to the district.
17	10301/98	~~From the~~ District Magistrate of Chingleput	Dis No. 635 of 98	10.	12. 98	States. ~~Stating~~ that there is but one private boiler at present in the district at Messrs. Oakes and Co's Cigar Factory at Guindy; ~~that~~ there are 3 others boilers one at the Pumping Station, Govt. House, Guindy and the other 2 at Conjeevaram Municipal Water-Works; the latter being under regular inspection by the Govt. Inspector. He considers it advisable to extend the Act to the district.
18	1523	~~From the~~ Ag. District Magistrate of South Canara.	Dis No. 66-R/G.-S 99	13.	2. 99	Stating that there are 24 boilers in the district and that the Act may be extended to the district in view of the number and importance of the boilers in use. ~~via that district~~
19	9261/98	~~From the~~ Ag. District Magistrate of Bellary	Dis No. 70-R	6.	11. 98	~~States that he~~ Recommends the extension of the Act to that District, and adds that there will be only one place viz: Hospet, for the Boiler Inspector to visit besides the municipalities.
20	428	~~From the~~ District Magistrate of South Arcot	Dis No. 24 Magl 99	11.	1. 99	States that there are only 3 factories in the district of which one only, viz: that of Messrs. Parry & Co at Nellikuppam, is worked throughout the year, ~~the~~ ~~pt~~ recommends the extension of the Act

21	3002	~~From the~~ District Magistrate of North Arcot	Dis No. 273 of D. Mag[l] 99	5.	4.	99	Act to the district as the factory at Nellikuppam is of sufficient importance. States that there are 25 boilers in the district and considers it advisable to extend the Act to that district, adding that all places are easy of access.
22	10648/98	~~From the~~ District Magistrate of Anantapur	D. Dis No. 333.	26.	12.	98	Submits the report of the deputy Magistrate of Gooty Division, stating that there are 5 companies working with ~~XXX~~ steam boilers in that division, and considering that the boiler in Sabhapathy Moodaliyar & Co's press at least should be inspected by a Govt. Inspector because it is a very old one and requires special inspection, and remarks that under the circumstances reported, it seems desirable to extend the Act to the district.

Rd 5/5/99
Sent 1 June 99

[L. & M. 28-9-98.]

NOTE FOR THE ASSISTANT SECRETARY.

B

Please see the last sentence of para 7 of the draft order in the P.W.D forwarded to the Legislative Departt for Counter-initials. Under no 5 of the Standing orders of the Legislative departt printed on page 46 of the pamphlet herewith submitted, this department is not an originating or initiating department. The P.W.D will then have to draft the bill and statement of objects & reasons and forward them to this departt for further action.

A.

Please also see Z.O. no 209m dt 16th Feb. 1899 for a precedent.

Sec^y Irri not for this Dept. to draft the bill.
20/7/99 alp
20/7/99.
To P.W.D. w.o.
B & C
21.7.99

Public Works ~~Secretariat~~ DEPARTMENT.

15

READ the following :—

U.O. note from the Legislative Department, dated 21st July 1899.

The drafting of Bills

Circulated to

~~H.E. the Governor~~
~~The Hon'ble Mr. Arundel C.S.I~~
~~The Hon'ble Mr. Winterbotham~~
~~H.E. the Governor~~ E. Aug. 99

L.M.S. 8.8.99

FOR ORDERS

For the accompanying note of the Legislative Department, the general question is raised as to whether that Department, or the Executive Department of the Government concerned, should draft Bills for the Legislative Council.

2. The Legislative Department is of opinion that it is not its business to do work of this kind, and, in support of its opinion, quotes rule 5 on page 46 of the accompanying pamphlet. This rule says that the Legislative Department is not an originating or initiating Department, and that its proper function is to deal with a technical scrutiny of projects of law of which the policy has been affirmed elsewhere.

3. It is submitted that in practice

(1)

This Rule sets forth the matter correctly. The Ex: Dept: should furnish full details of the principles to be aimed at in the Bills, and the Leg: Dept: should then throw these principles into the shape of a Bill. The best form in which to do this, would be for the Ex: Dept: to put into a full and clear note of the matters upon which legislation is required, with perhaps an outline rough draft of the general shape which the Bill should take, after the Leg: Dept: should [illegible] the notes and rough draft,

present case, the policy of increasing the fees under the Steam Boilers Act having been affirmed in the Public Works Department it would now seem to be the duty of the Legislative Department to clothe with a technical shape this project of law. This also seems to be the opinion of the Honourable Mr. Arundel as will be seen from his note dated 19th June 1899; in which, with reference to the proposal in the Public Works Department to take legislative action, he notes in the following terms:—

"Legislature will have to deal with the amendment of the Act."

2. The present case happens to be a very simple one, and it is therefore a matter of importance which department deals with it. But as a matter of principle involved, it seems necessary that the rule quoted by the Legislative department should have definite interpretation given to it.

It is further submitted that if the Public Works Department is to draft Bills for the Legislature, the Government is not likely to be as well served as if the work were taken up in a department of the Secretariat which should possess special qualification for such work.

(2)

Depts would of course confer whenever conference would contribute to the end in view. In other Legislatures even which have provided the Legal Advisers with the best known were always called in to assist in drafting Bills; but I am not sure whether the traditions and practice in Madras would justify this proceeding.

A.H. 4.8.99

Flag L.

(2)

As far as the P.W.D. is concerned there can be no question that the drafting of any bill should be done by Legislative. It would not – as remarked in para 5 of the office note – be wise for Govt. to ask for a draft bill from a dept. which does not propess to be acquainted with legal technicalities.

As to the rest I agree with H.E. With regard to H.E.'s closing remark it is not customary here to ask the Adv. Genl. to draft a bill, but the draft when prepared is sent to him for opinion, & he is also ordinarily though not necessarily a member of every

(4) (3) 11.8.99 6-8-99

Yes I shall discuss this matter with me. A.H. 10.8.99

Public Works Department.

Note in the Public Works Department.

The conclusion drawn from the remarks of Honourable members in this case is that the Public Works Department is not to draft Bills.

His Excellency says "the Executive Department should give full details "of the points to be aimed at in the "Bill, and the Legislative Department "should then throw these points into "the shape of a Bill."

In the present case, all that is required is that the fees in Schedule B of Madras Act III of 1893 shall be raised by 50 per cent; the reason being that the present scale of fees is insufficient to meet the expenses incidental to the Examination and licensing of boilers.

C.S.

11.7.99

W It is proposed to send this note to the Legislative Dept with the F.O. The draft

To
The Legislative Department

[illegible]

* Send copy of this note to P.W.D. & the Leg. Dept. with the F.O. when issued.

11 Aug 99

which has still to go to the Fin. Dept for c. i.

L.S.
11 Aug. 99

Approved
11-8-11

G.O. No. 96

Financial Department

Note

From the notes it will observed that the Members of Govt. are agreed that the Madras Act III of 1893 should be extended to the mufassal.

2. The financial aspect of the whole question is as follows:-

	At present	As per suggestion of Sanitary Engineer, the rates being levied at the maximum.	If the rates are raised 50 p.c. over the maximum as suggested by P.W.D.
	Rs	Rs	Rs
Receipts			
Madras boilers	2,800 ✓	3,500 ✓	5,250 ✓ 15,420
~~Private~~ mufassal boilers	,,	6,780 ✓	10,170 ✓
~~Municipal~~ mufassal boilers	,,	320 ✓	~~320~~ 160 2,820 ~~3,300~~
Recoveries from ~~mufassal~~ municipalities. ...	3,300 ✓	1,650 ✓	~~2,820~~
Total	6,100 ✓	12,250 ✓	~~18,720~~ 18,240
Charges	8,300 ✓	19,554	19,554
Loss to Provl.	2,200 ✓	7,304 ✓	~~834~~ ✓ 1314

1314
834
480

3300
2820
480

No. so the P.W.D. will not be able to get the municipalities to pay the charges (Rs. 3,300 for sanitation (Rs. 2,820 approximately) over licence fees, levied under the Act (480) The proposal is not quite clear

~~The loss to Provl. is L.834 when the rates are raised 50 p.c. over the maximum and not L.1314 as stated in the D.P.W. note at L.~~

3. The draft order (para 8) calls upon the Sany. Engineer to submit proposals for increase of establishment after the schedule B to Madras Act

Act III of 1893 has been amended by ~~the~~ legislative enactment. This must take some time . There is a budget provision of Rs.8,200 in the C.B.E. for Steam Boiler Inspection but even if the whole of the estimated charge, Rs.19,554, be accepted, the extra charge in the current year cannot be much.

4. Submitted that the P.W.D. draft may be counterinitialed, the word "Collectors" in para 2 being altered into District Magistrates.

Pages 129-130 C.B.E.

19-8-99 Cand. 19.8.99

19 55 24 / 8300 / 2 54

// Dec. Mark with this cover to the this Year. It looks as if there will be no Extra charge. Intimate what it will cost if this bill is passed this year in the next financial year.

// 24 Dec. PA 24/12

U.O.No.96.

Financial Department.

Further note Dept under CSS formal Directions

Cand 11/12

N O T E.

Madras Act III of 1893 - an Act to provide for the inspection and management of Steam boilers and Prime-Movers in the Presidency of Madras - received the assent of H.E. the Governor on the 6th May, and of H.E. the Viceroy and Governor-General on the 30th June 1893.

In G.O.No.1712, Judicial, dated 24th August 1893, all District Magistrates were consulted as to the advisability of extending the Act to their several districts.

In G.O.No.610, Judicial, dated 12th March 1894, Govt. called for information as to the exact number of boilers in use in certain districts

After consideration of the replies to the foregoing references the Govt. decided in G.O.No.174, Judl., dated 25th January 1895 that it was unnecessary to extend the Act to the mufassal and that it should be brought into operation in the city of Madras with effect from the 1st April 1895.

Mr J.A.A. Turner was Inspector of Steam boilers and Prime Movers, Madras from the 1st May to the 4th July 1895 when on account

of

vide May 7

of ill-health he resigned his appointment. He performed duties other than those under the Act viz. the inspection of machinery in connection with Municipal waterworks throughout the Presidency.

After Mr.Turner's death, the Govt. suspended the Act until the 1st February 1897.

Mr.Walters took charge of the appointment of Inspector on the 18th January 1897.

The first annual report on the working of the Act is embodied in G.O. No.1741 W, dated 8th July 1898.

In G.O.No.2552 W, dated 4th October 1898 District Magistrates were asked to express their opinions, in view of existing conditions, as to the extension of the provisions of the Act to the mufassal. They propose the introduction of the provisions of the Act in the following districts:-

Districts.		No.of boilers owned by private persons.
Tinnevelly	...	32
Tanjore	...	2
Nilgiris	...	14
Madura(town)	...	4
Kistna	...	14
Godavari	...	26
Cudcapah	...	2
Coimbatore	...	15
Chingleput	...	1
South Canara	...	24
Bellary	...	13
South Arcot	...	26
North Arcot	...	25
Anantapur	...	8

F.
S

* Estimated by the Sany.Comr.

In Vizagapatam, Malabar and Ganjam there are 20, 29 and 3 boilers respectively. The Dt. Magtes. do not recommend the extension of the Act to those districts, nor do the Dt. Magtes. of Trichinopoly (only Municipal boilers), Salem (no boilers), Nellore (3 boilers) and Kurnool (6 boilers); and the Dt. Magistrate of Madura wishes it extended to the town only because the boilers worked outside are of small size.

The financial aspect of the case is as follows: The total receipts now amount to Rs. 6,100 while the charges come to Rs. 8300 entailing ~~annually~~ a loss of Rs. 2200 to Provincial. If the Act is extended to the mufassal and maximum rates are levied, the total receipts would amount to Rs.12,250 and the charges to Rs. 19,554 so that the loss would be Rs. 7,304. If the rates are raised 50 p.c. over the maximum as suggested by the P.W.D. the total receipts would come to Rs.18,240 and in that case the loss to Provincial would only be a small amount (Rs.1,314).

The draft order in para.8 calls upon the Sanitary Engineer to submit proposals for increase of establishment after the schedule B to Madras Act III of 1893 has been amended by Legislative enactment. This will take some time and it is not likely that the Act will be introduced into the mufassal this year.

15-9-99 15/9/99

that no action can be taken in this matter till the necessary legislation is carried out: and that the G.O. which Mr Mc has framed should be kept in view. Nothing objectionable in view. Nothing can be done till the fees can be enhanced. Today can be entrenched. Today issue this order now?

11/9/99.

W

For orders.

The draft order seems to be in accordance with the instructions of Govt., and contemplates no extra expenditure until the fees are enhanced by legislative enactment.

A.G.
11 Sept. Yes. I think it should issue as drafted

22-9-99

Issue 22 Sept

amounts to £872. If the Act

Public Works DEPARTMENT.

READ the following:

Office note from the Sanitary Engineer to Government, No. 1473, dated 13th October 1898.

File of replies from District Magistrates to G.O. 2552 W., dated 4th October 1898.

Office note from the Sanitary Engineer to Government, No. 224, dated 24th February 1899.

Office note from the Sanitary Engineer to Government, No. 750 dated 7th June 1899.

~~Circulated to~~

First issue No. 962 12-9-99

ORDER.

Exclusion of Borders Act

No: 2529 W 28.9.99

In G.O. No. 2552 W., dated 4th October 1898, the question of extending to the Donegal fossil Dove provisions of the Steam Boilers and Prime Movers Act which require the examination and licensing of boilers was reconsidered, and the opinions of District Magistrates were called for, in view of existing conditions.

2. Replies have now been received. ~~District Magistrates~~ Collectors propose the introduction of the provisions in question in the following districts:—

Districts.	No. of boilers owned by private persons
Tirnevelly	32.

Madura (Town alone)	4
Kistna	14
Godavari	26
Cuddapah	2
Coimbatore	15
Chingleput	1
South Canara	24
Bellary	13
South Arcot	26
North Arcot	25
Anantapur	6

In Vizagapatam, Malabar and Ganjam, there are 20, 29 and 8 boilers respectively. The District Magistrates do not recommend the extension of the Act to these districts, nor do the District Magistrates of Trichinopoly (only municipal boilers) Salem (no boilers) Nellore (2 boilers) and Tinnevelly (6 boilers); and the District Magistrate of Madura wishes it extended to the town only, because the boilers worked outside are of small size.

3. As regards the financial aspect of the case, it is observed that there are boilers in [illegible]

amounts to 6,872. If the Act be extended to the whole mofussil and fees at the maximum rates be levied, the income will amount to Rs 6,780 per annum. The raising of the fees to the maximum rates in the mofussil should, it is considered, be followed by a similar enhancement in the City of Madras, where, at present rates, Rs 2,800 are collected. At maximum rates, the sum would amount to Rs 3,500, or an increase of Rs 700.

4. Municipalities now pay a sum of Rs 3300 for the services of the Boiler Inspector in looking after their boilers and engines - duties extra to those contemplated by the Act. If these boilers are now brought under the Act, they would pay

On account of fees	Rs 320
On account of extra inspection	" 1650
Total	Rs 1,970

The sum of Rs 1,650, or half the present charge, has been fixed by the Sanitary Engineer as a reasonable

reasonable charge for the services of the Boiler Inspector, after the introduction of the Act into the Mofussil. The reduction is apparently proposed on the ground that under the new Conditions the Boiler Inspector would have to travel over this ground for the purposes of the Act, and not in the exclusive interest of the Municipal Engines to be inspected.

5. The total receipts under the new conditions are estimated as follows by the Sanitary Engineer:—

Madras at maximum rates	Rs 3,500
Mofussil (the whole) private boilers	6,780
do	
Municipal Boilers	1,970
Total	12,250

Against these receipts, the estimated charges amount to Rs 19,554. The loss would thus be Rs 7,304 as against a present loss of only Rs 2,200.

6. In para 8 of his Office Note No 224, dated 24th February 1899, quoted above, the Sanitary Engineer proposes legislation in

in view to raising the fees prescribed by the Act; but, even after such enhancement, the fees would not, he calculates, pay expenses.

7. His Excellency the Governor in Council, after careful consideration of the whole matter, is pleased to decide that the provisions of the Act in regard to the examination and licensing of boilers shall be extended to all parts of the Presidency, and that the fees in Schedule B of the Act shall be raised by 50 per cent. The Sanitary Engineer will accordingly for the approval of Government a draft of the requisite notifications for the extension of the Act as now decided, and steps will be taken in the Legislative Department for the amendment of the Schedule.

8. On the Schedule being thus amended by legislative enactment

enactment, the Sanitary Engineer will submit proposals for increasing the staff of Inspectors.

7. The extension of the Act to the Mofussil will also be deferred till the enhancement of the fees has been duly legalised.

R.J.

19.2.11

To
The Sany: Engineer to Govt
" Judicial Department
All District Magistrates
The Legislative Deptt with a note in the P.D. & D. grid copies of note for orders and notes thereon by Honorable Members.
" L & R Deptt
" Accountant General
" Financial Department.

48

31
3
7
100.