

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

THE PLAGUE IN INDIA,

1896-1897

Dhananjeyarao Gadgil Library



GIPE-PUNE-000479

COMPILED BY M. NATHAN,
INDIAN CIVIL SERVICE.

Vol. IV.
MAPS AND CHARTS.

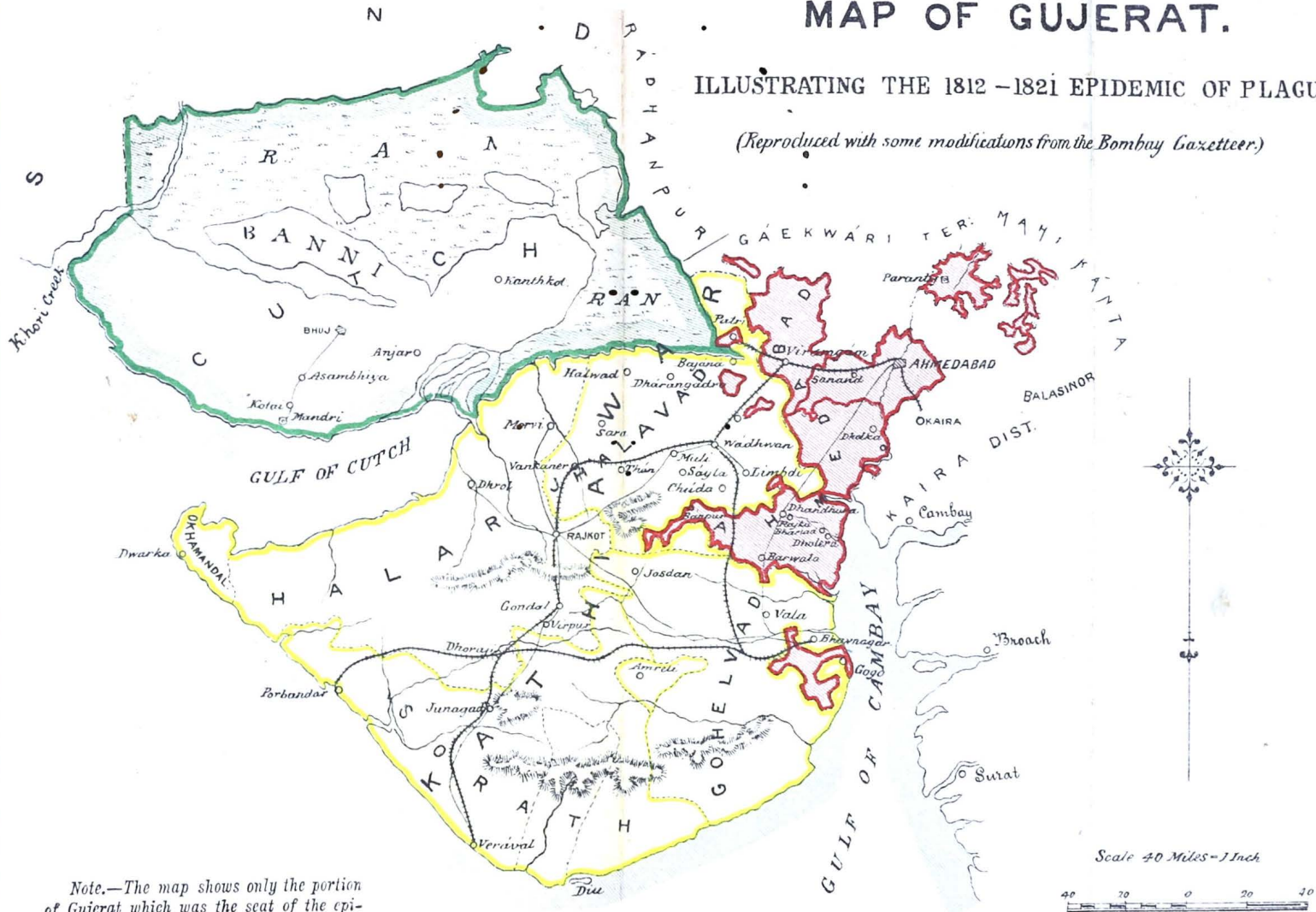


CALCUTTA:
OFFICE OF THE SUPERINTENDENT, GOVERNMENT PRINTING, INDIA.
1898.

MAP OF GUJERAT.

ILLUSTRATING THE 1812-1821 EPIDEMIC OF PLAGUE.

(Reproduced with some modifications from the Bombay Gazetteer.)

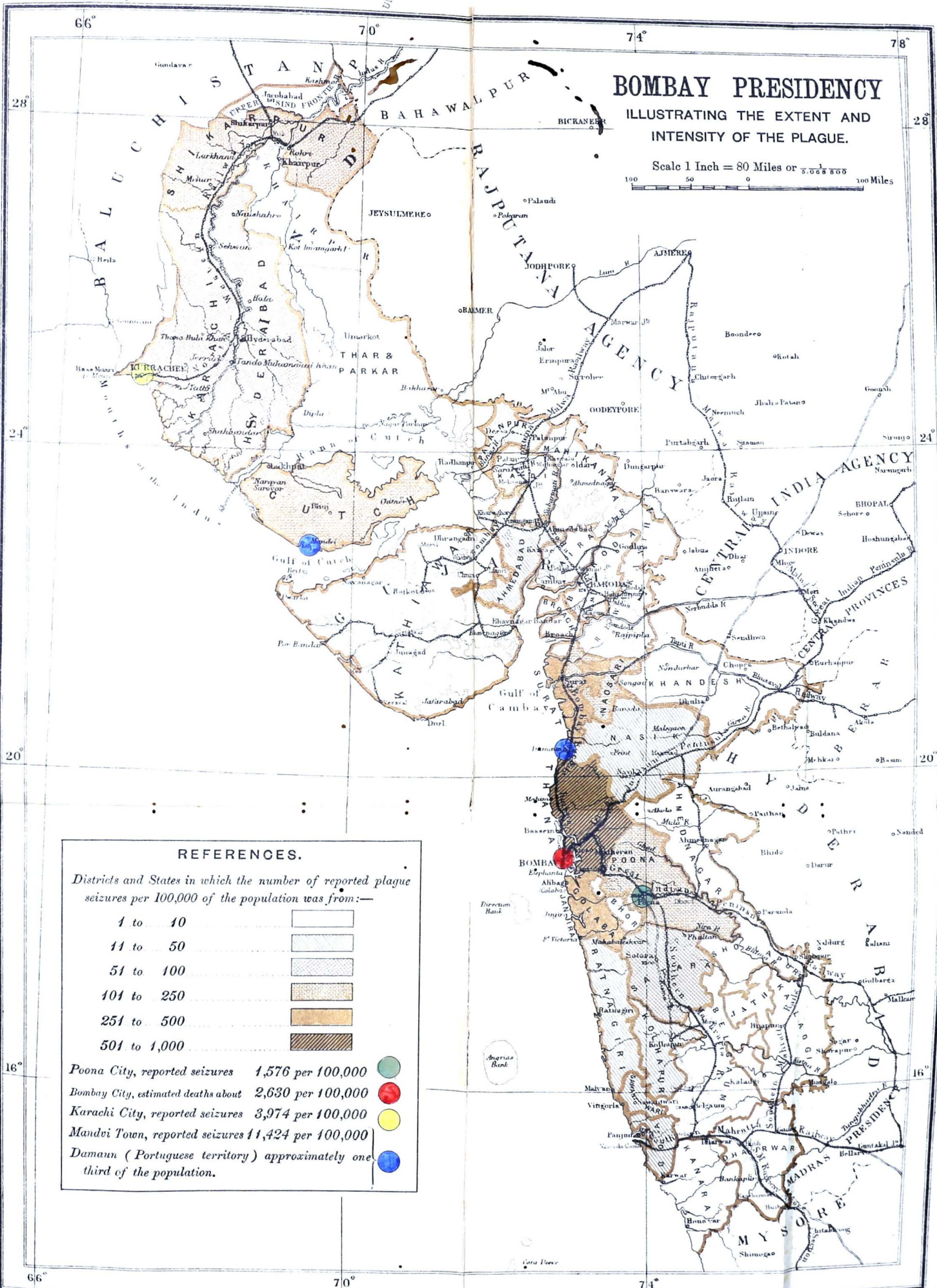


Note.—The map shows only the portion of Gujerat which was the seat of the epidemic.

BOMBAY PRESIDENCY

ILLUSTRATING THE EXTENT AND INTENSITY OF THE PLAGUE.

Scale 1 Inch = 80 Miles or 5.062 800 Miles



REFERENCES.

Districts and States in which the number of reported plague seizures per 100,000 of the population was from:—

1 to 10	
11 to 50	
51 to 100	
101 to 250	
251 to 500	
501 to 1,000	

- Poona City, reported seizures 1,576 per 100,000
- Bombay City, estimated deaths about 2,630 per 100,000
- Karachi City, reported seizures 3,974 per 100,000
- Mandvi Town, reported seizures 11,424 per 100,000
- Damann (Portuguese territory) approximately one third of the population.

INCIDENCE OF PLAGUE IN DIFFERENT QUARTERS OF THE CITY OF BOMBAY.

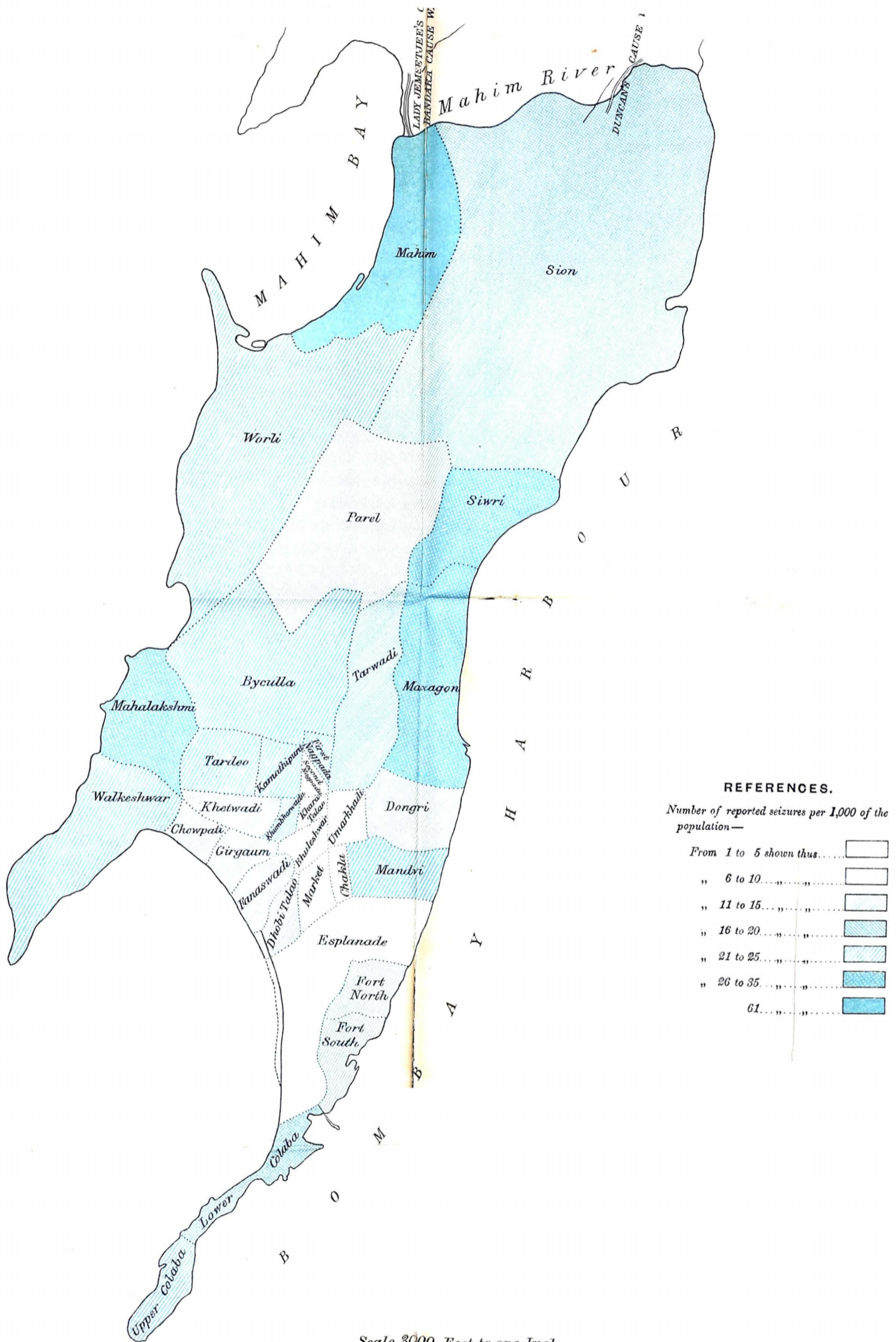
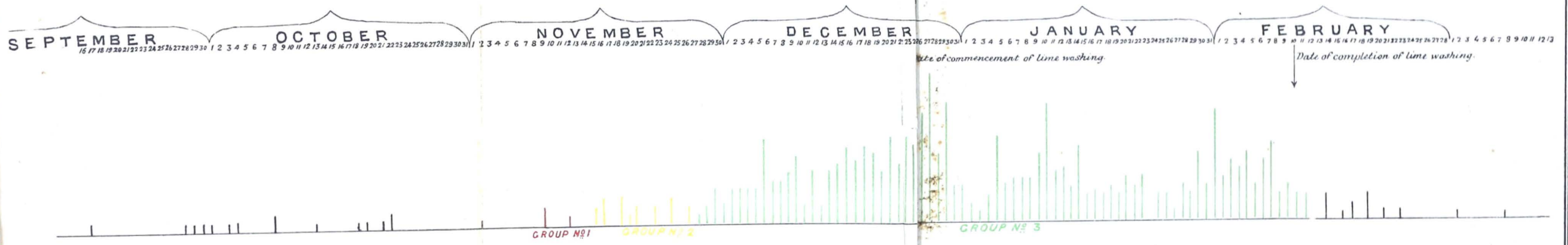


CHART SHEWING PROGRESS OF PLAGUE IN THE DISTRICT OF KAMATIPURA

Horizontal Scale 1 inch = 10 days.
 Vertical D^o D^o = 10 deaths.



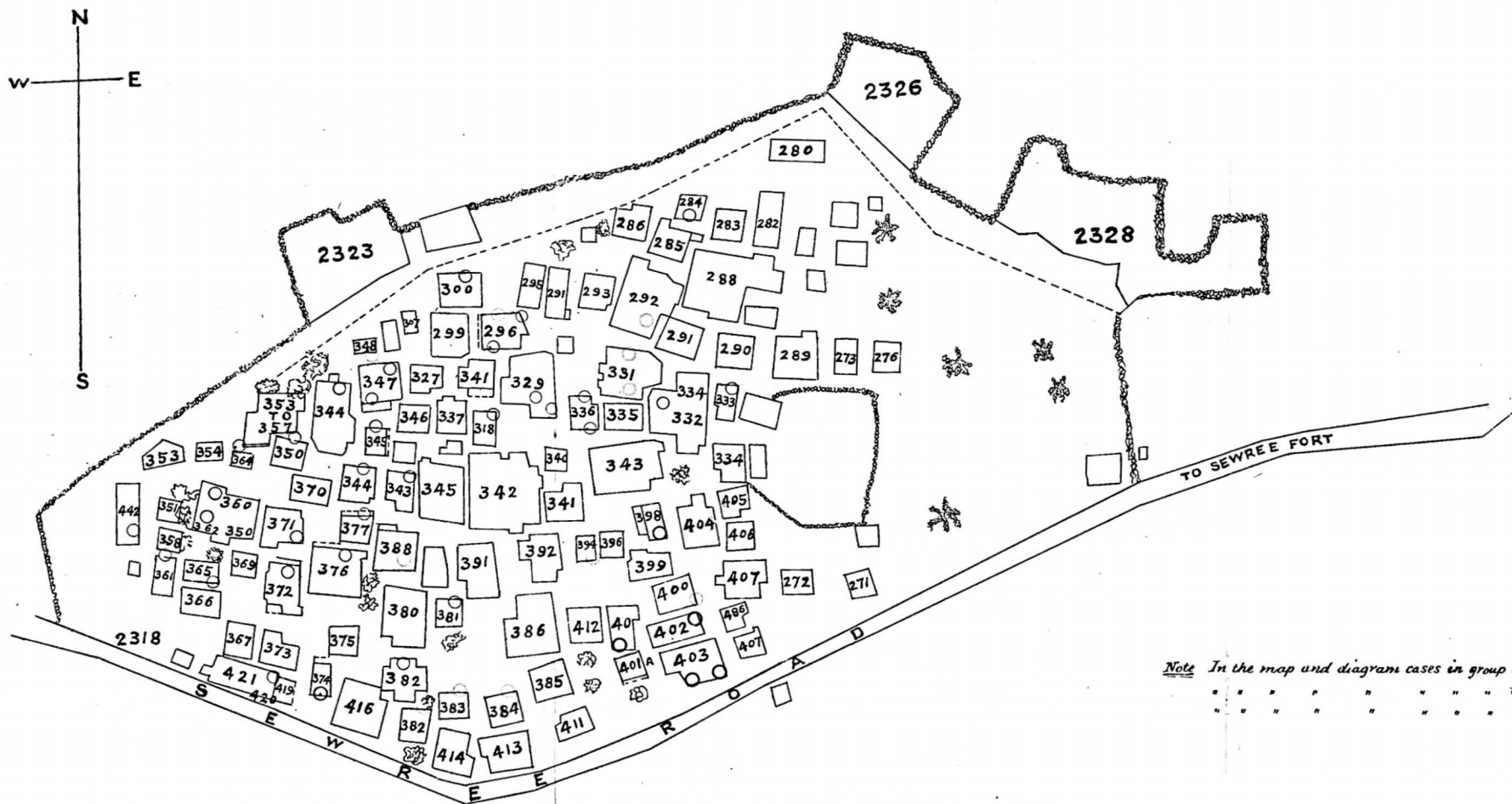
Note. In the map and diagram cases in group one are shown in red.
 " " " " " " " " two " " " yellow.
 " " " " " " " " three " " " green.

SEWREE COLIWADA

№ 10

MAP SHOWING GROUPS OF CASES

SCALE 100 FEET = 1 INCH.

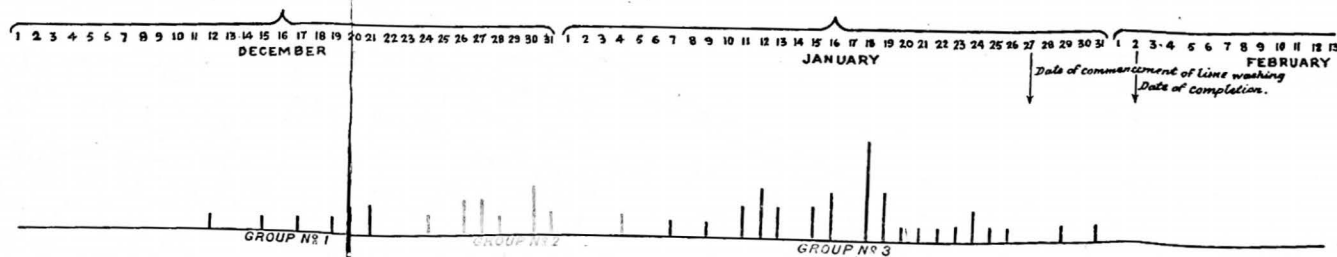


Note In the map and diagram cases in group one are shown in red.
 " " " " " " " two " " " yellow.
 " " " " " " " three " " " green.

DIAGRAM SHOWING DATES OF CASES

Horizontal Scale 1 inch = 8 days.

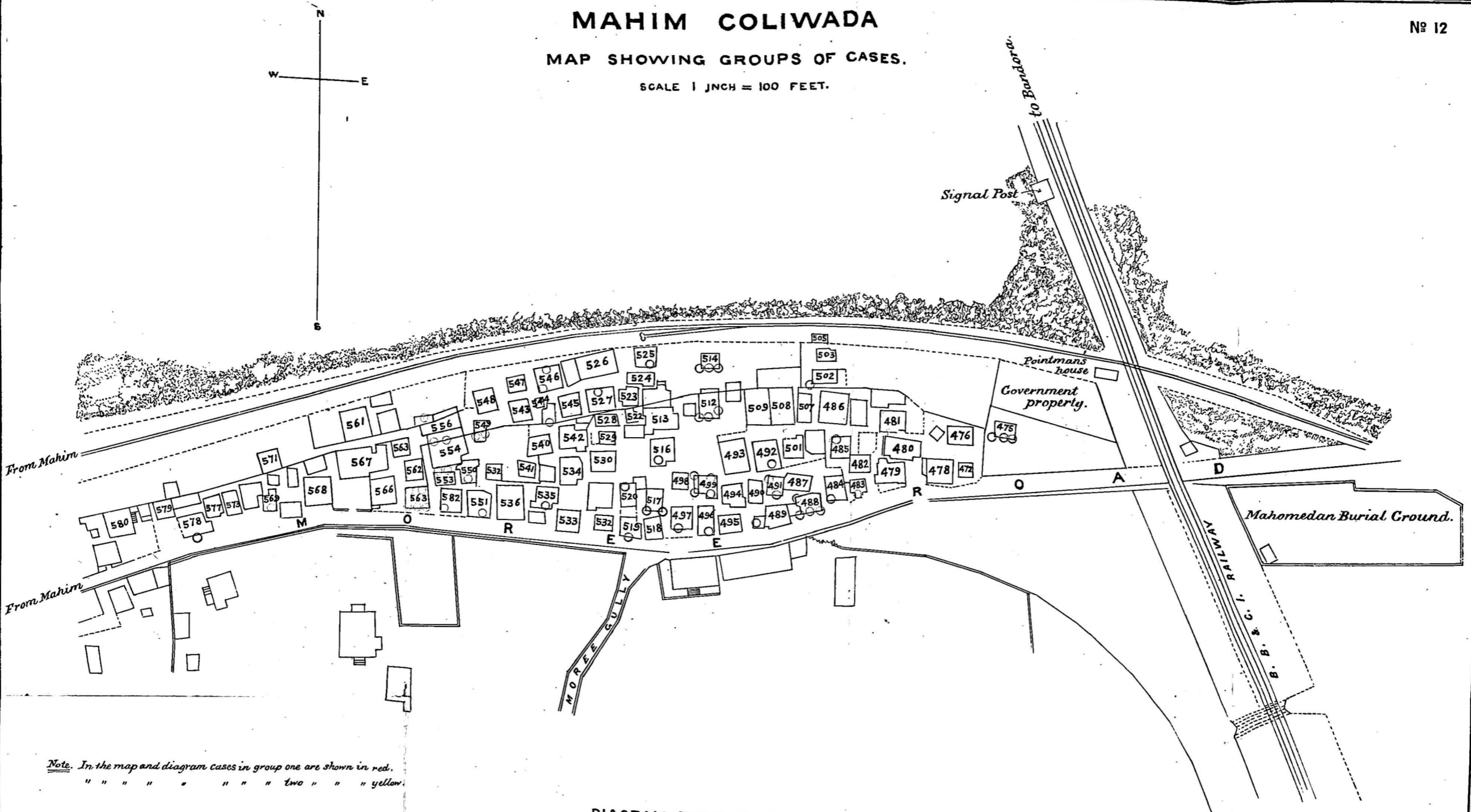
Vertical D: D: = 8 deaths.



MAHIM COLIWADA

MAP SHOWING GROUPS OF CASES.

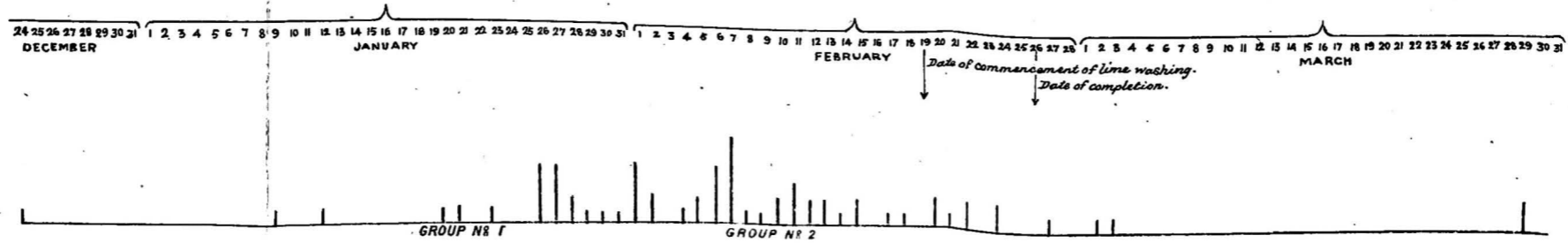
SCALE 1 INCH = 100 FEET.



*Note. In the map and diagram cases in group one are shown in red.
 " " " " " " " two " " " yellow.*

DIAGRAM SHOWING DATES OF CASES.

*Horizontal Scale 1 inch = 8 days.
 Vertical D₁ D₂ = 8 deaths.*

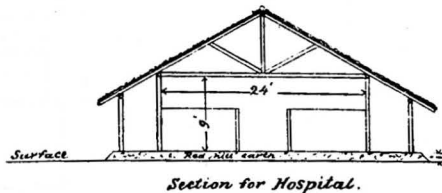
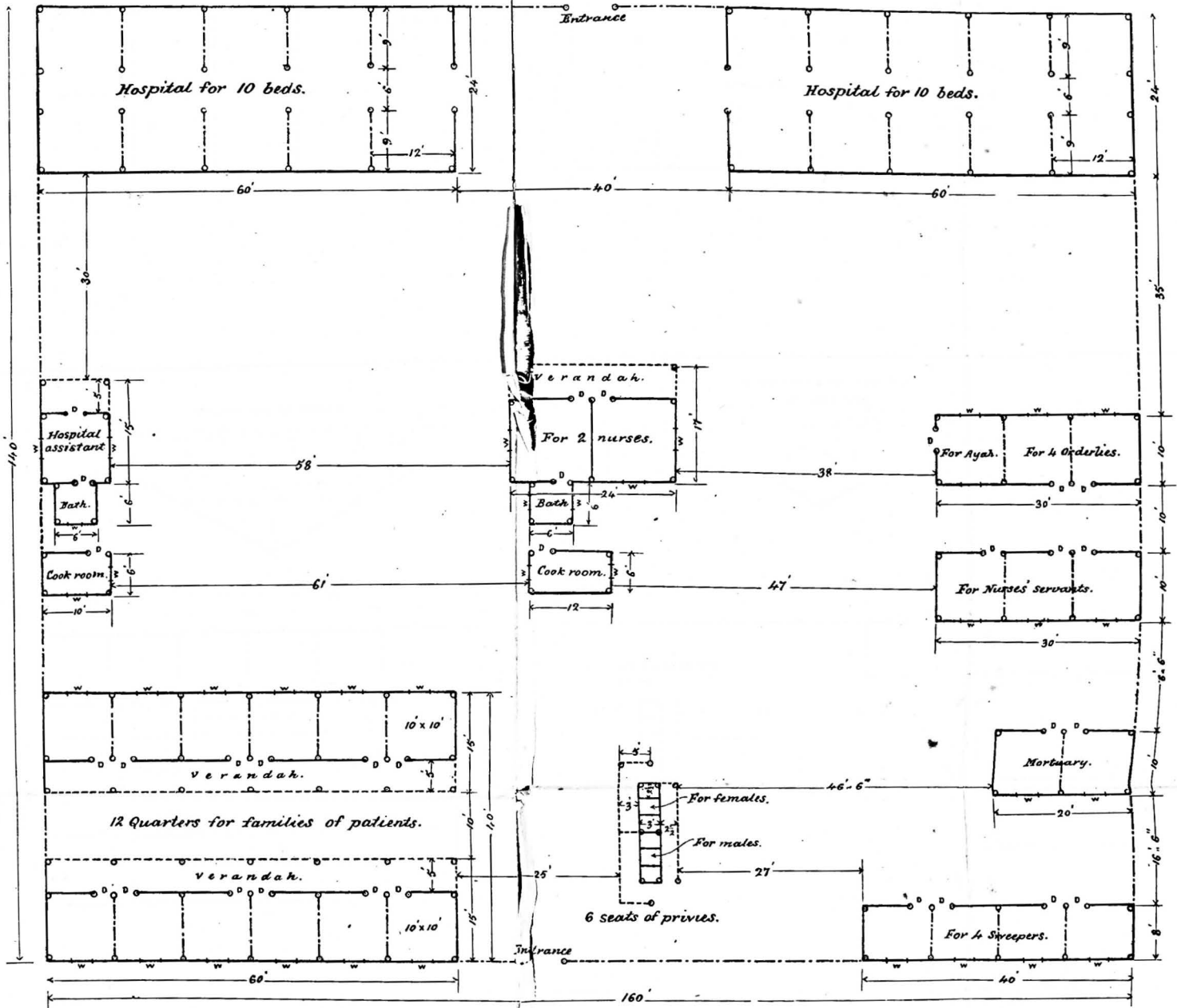


TYPE DRAWING OF TEMPORARY HOSPITAL

as constructed throughout Bombay under the order of the Plague Committee.

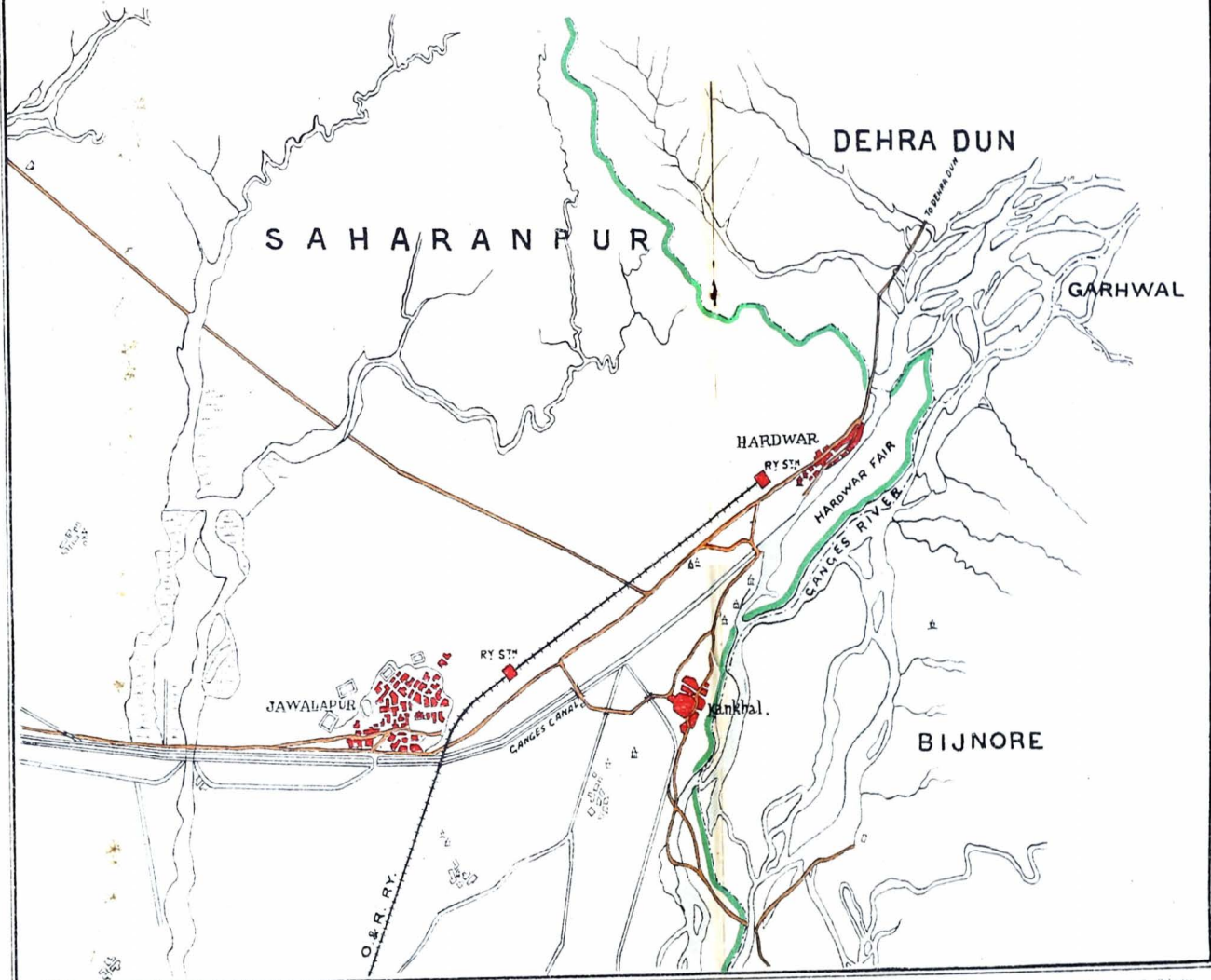
Scale 16 feet to an inch.

REDUCED FROM THE DRAWING IN GENERAL GATACRÉ'S REPORT.

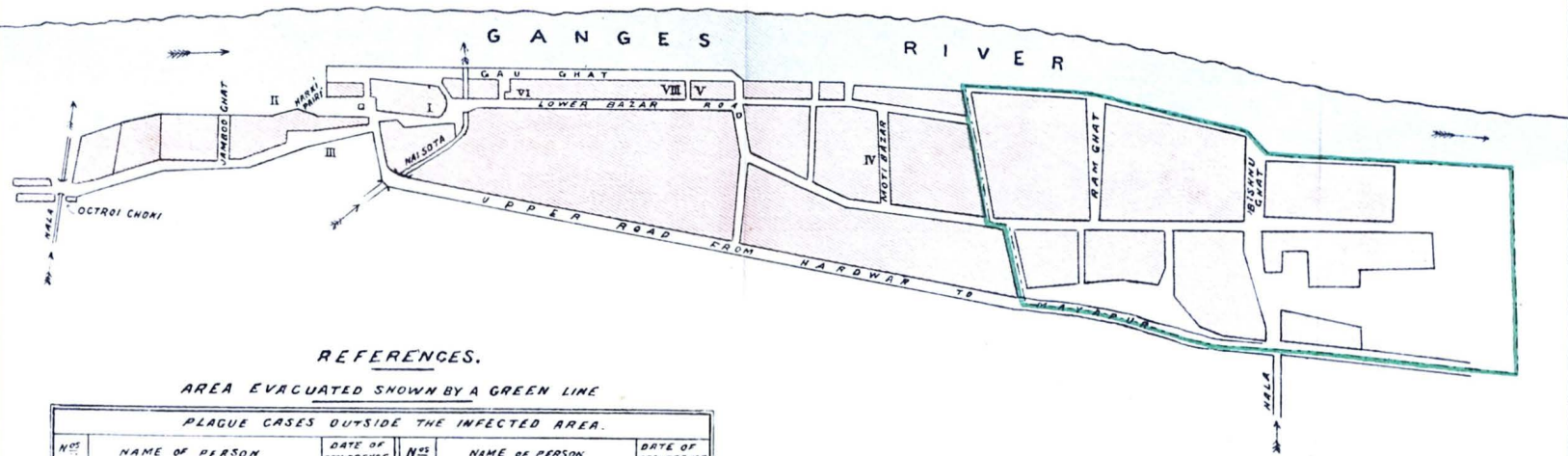


HARDWAR AND NEIGHBOURHOOD.

Scale 2 inches = 1 mile.



HARDWAR



REFERENCES.

AREA EVACUATED SHOWN BY A GREEN LINE

PLAQUE CASES OUTSIDE THE INFECTED AREA.

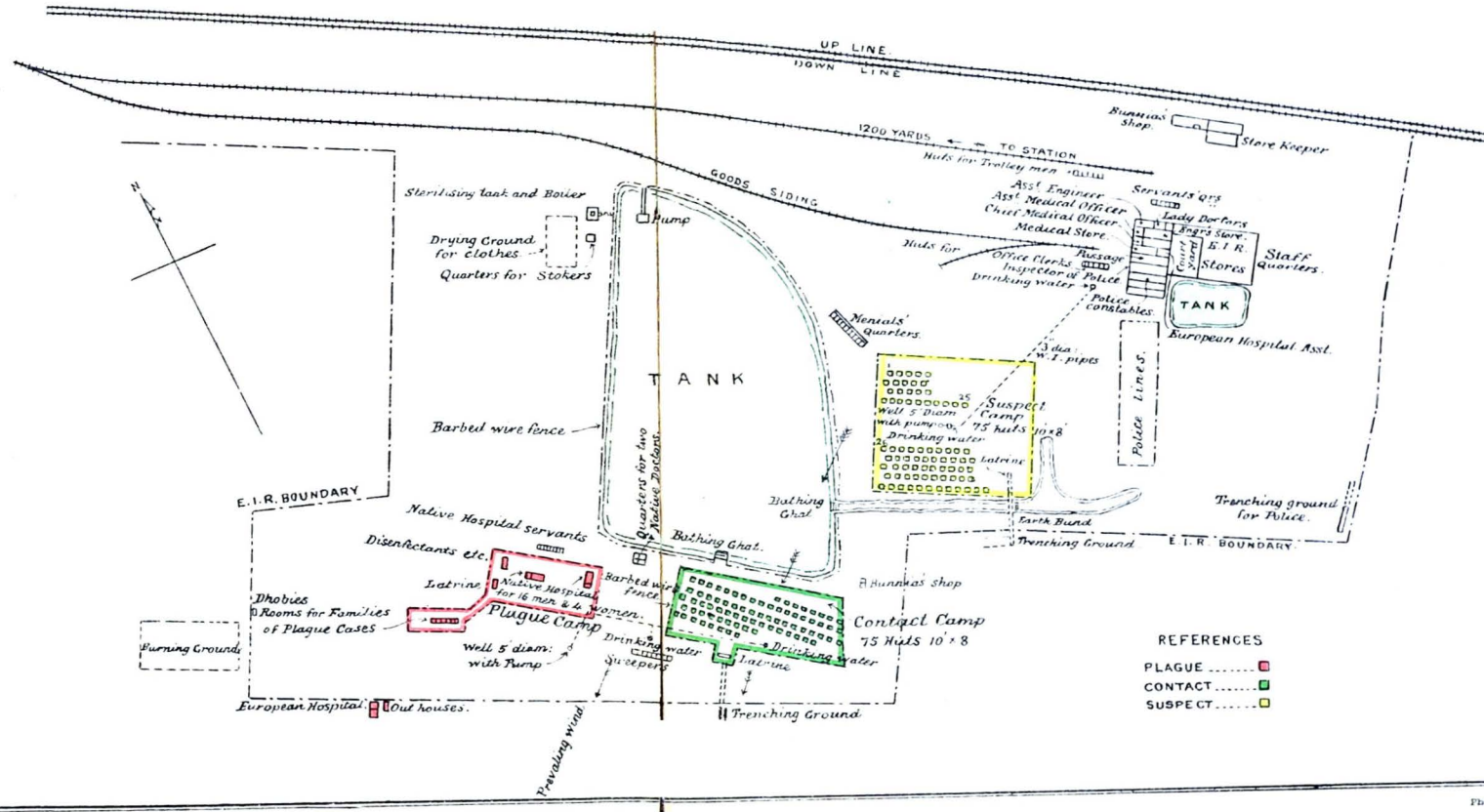
NO.	NAME OF PERSON	DATE OF OCCURRENCE	NO.	NAME OF PERSON	DATE OF OCCURRENCE
I	Asa Ram	22 nd April	VIII	Tumra	30 th May
II	Ram Kishen	15 th May		(died with symptoms of pleurisy - a doubtful case of plague).	
III	Must. Sanyal	17 th May			
IV	Saudagar	18 th May			
V	Shama	27 th May			
VI	Bhanga	27 th May	IX	Egar, Saidu	1 st June
VII	Toori Ram	27 th May		(found on Jawalapur road - had slept some nights at Gohel's house near Gaughat)	

* This man was found lying in the open in Laska Rao - he had not occupied any house - not shown on this map

OBSERVATION CAMP

KHANA JUNCTION, EAST INDIAN RAILWAY, BENGAL.

SCALE, 300 FEET = 1 INCH.



- REFERENCES
- PLAGUE [Red Box]
 - CONTACT [Green Box]
 - SUSPECT [Yellow Box]

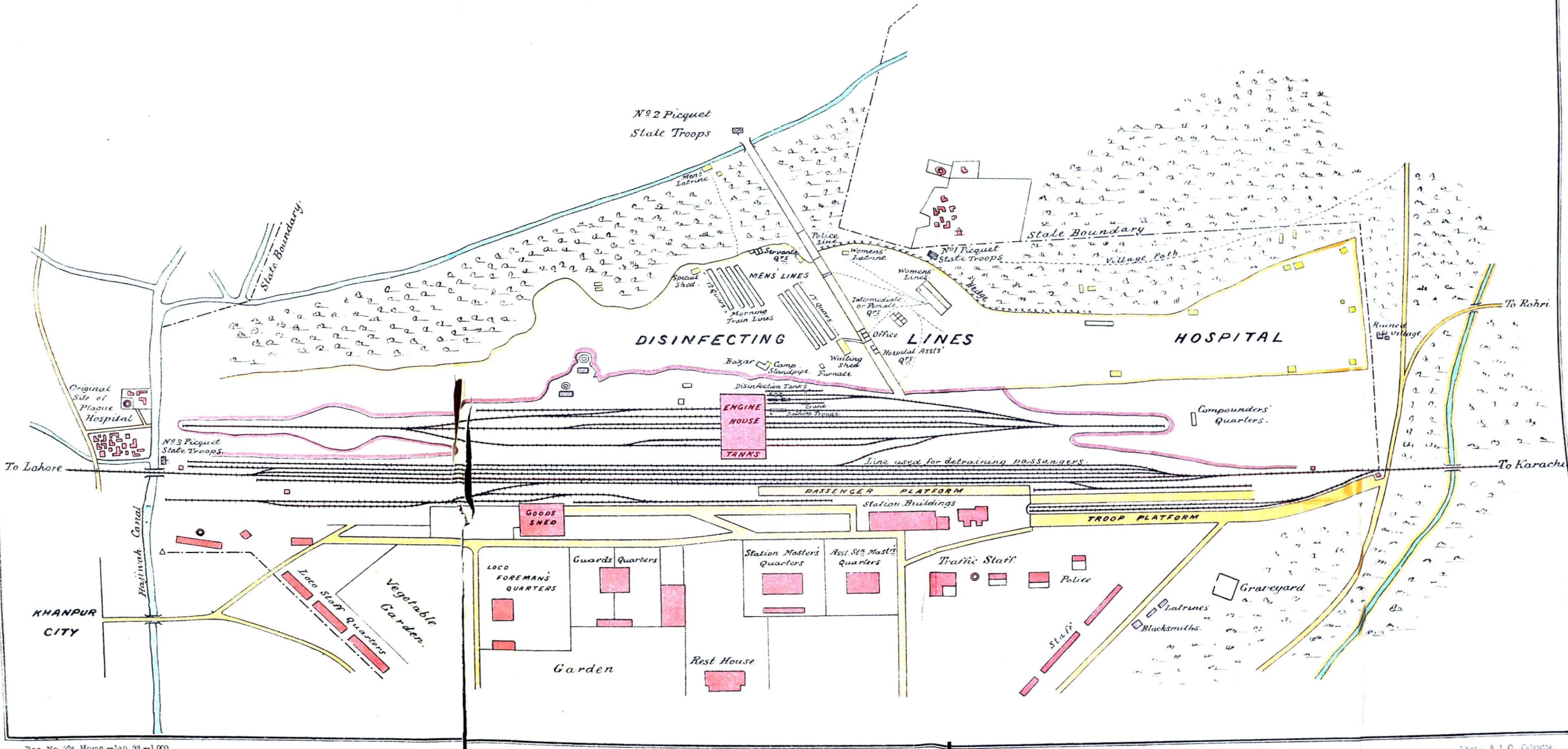
REFERENCES

- Masonry Buildings
- Sleeper Huts
- Tin Sheds
- Mud Huts
- Grass Huts
- Earth Banks
- Ash Banks
- Railway Lines
- Roads
- Canals
- Cultivation
- Jungle

KHANPUR STATION

Showing
Disinfecting Lines and Hospital

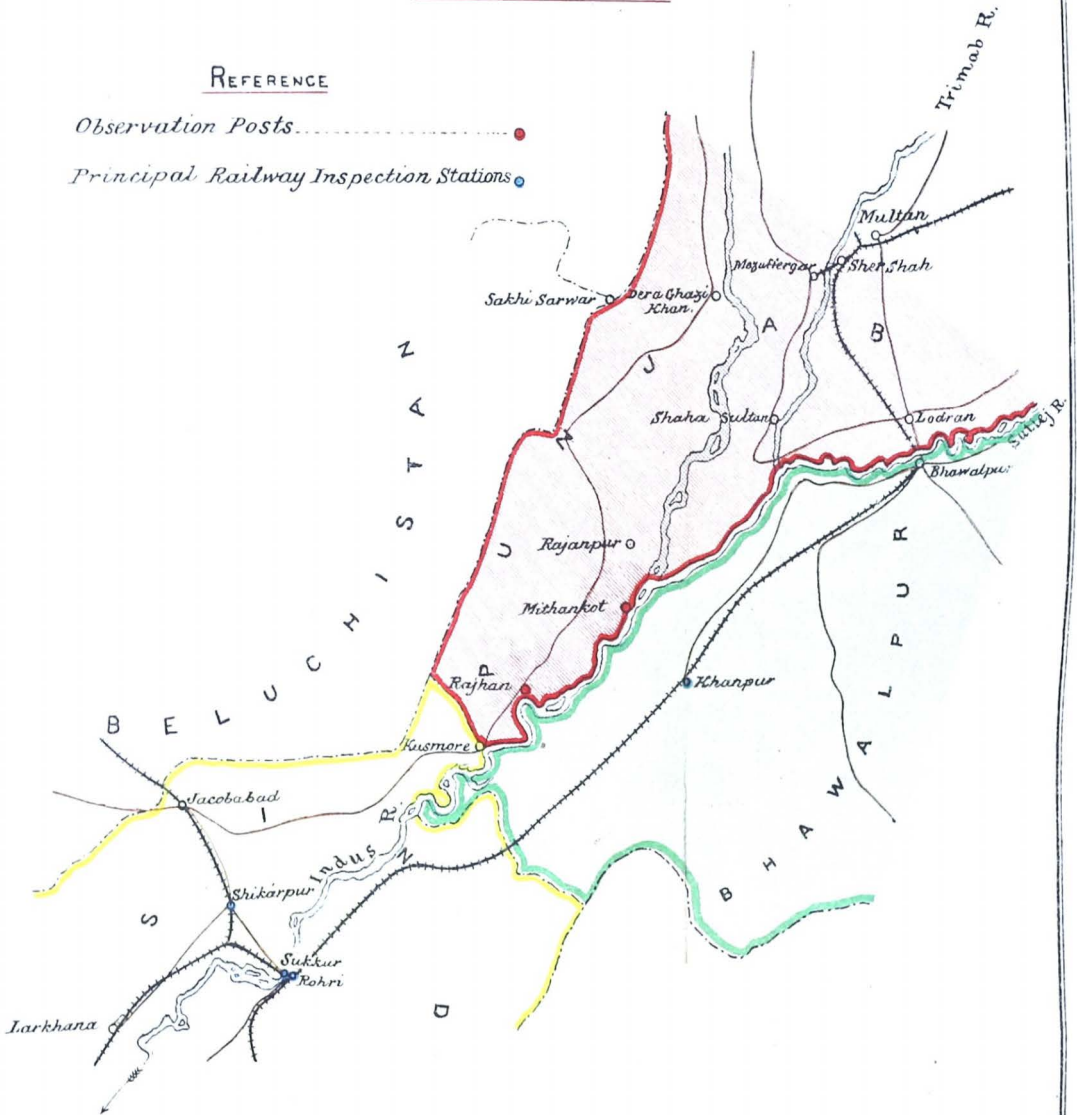
Scale, 200 feet = 1 inch



Map Showing Observation Posts near the Panjab
Sind Frontier.

REFERENCE

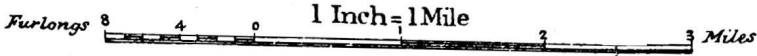
Observation Posts.....●
Principal Railway Inspection Stations○



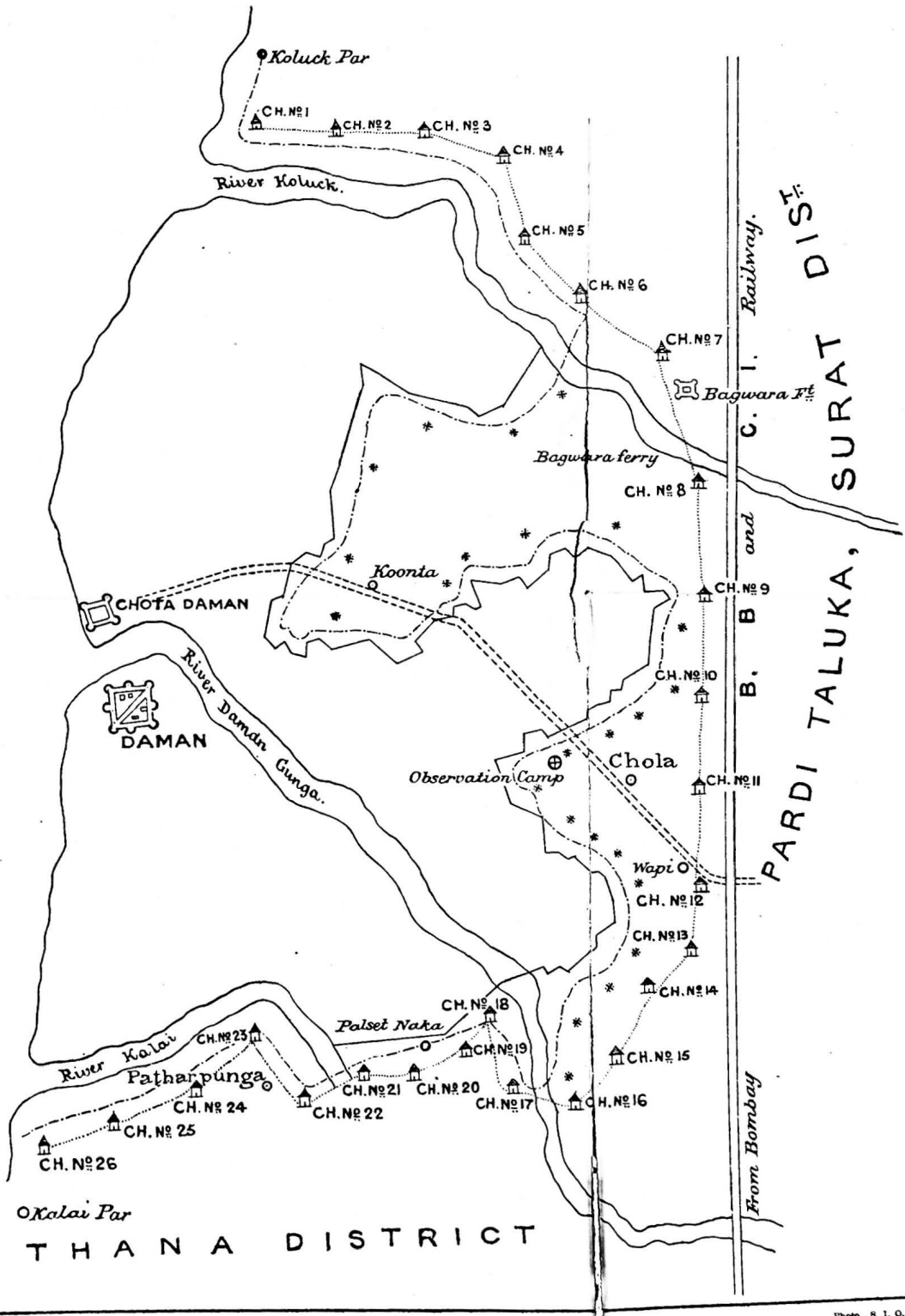


MAP of the DAMAN FRONTIER

Scale

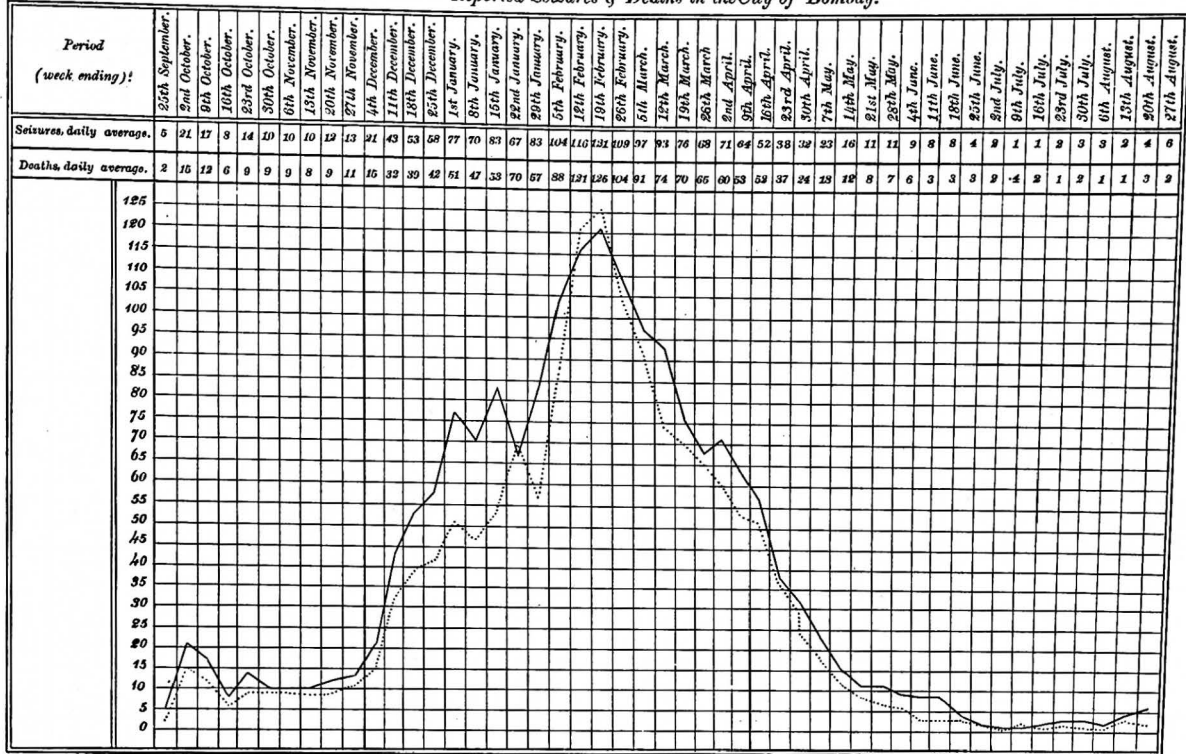


*** Posts of the Plague Observation Guard.
C.H. Posts (Chauki) of the Salt Guard.



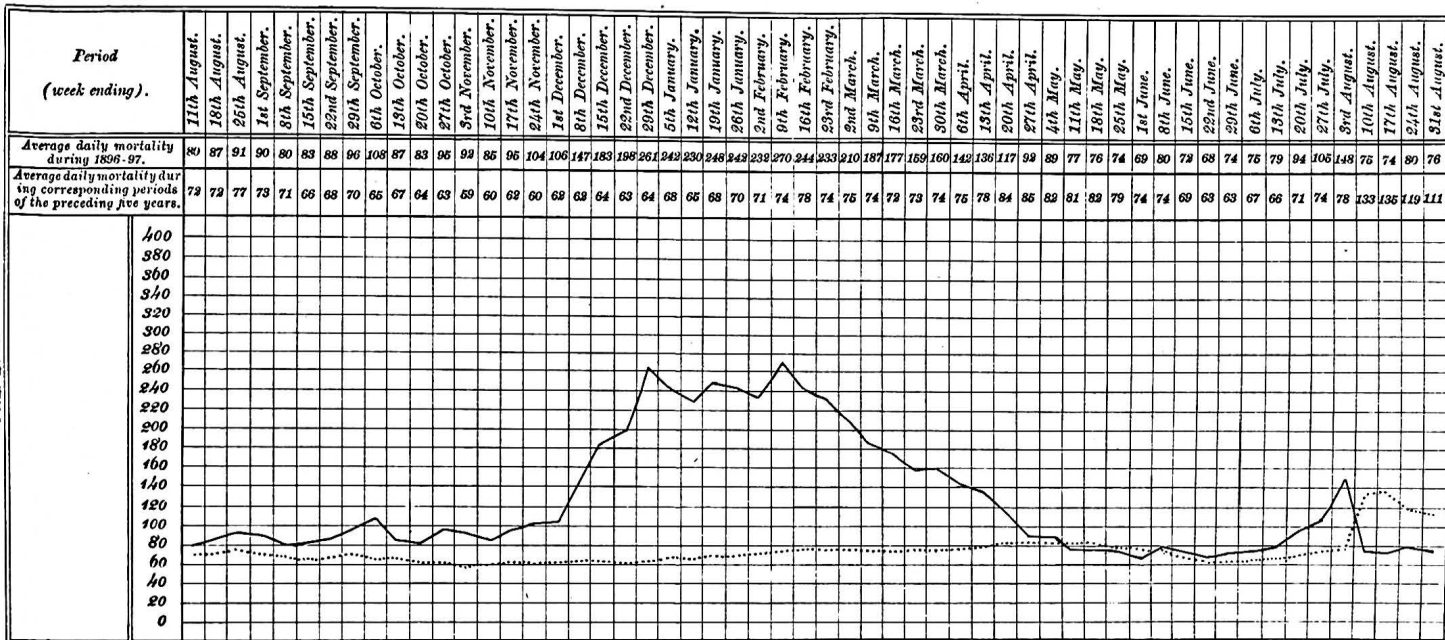
THANA DISTRICT

Reported Seizures & Deaths in the City of Bombay.



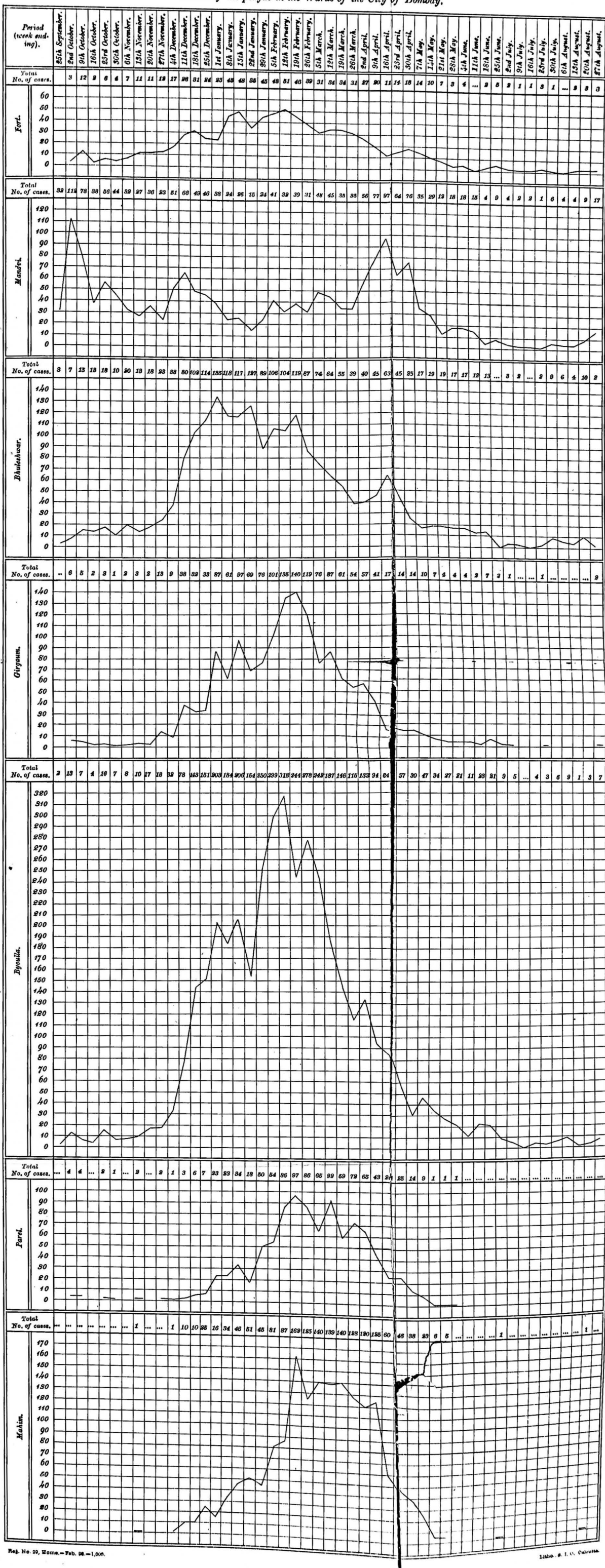
The firm line indicates the average daily number of reported seizures during the weekly periods shown in the heading, and the dotted line indicates the average daily number of reported deaths during the same periods.

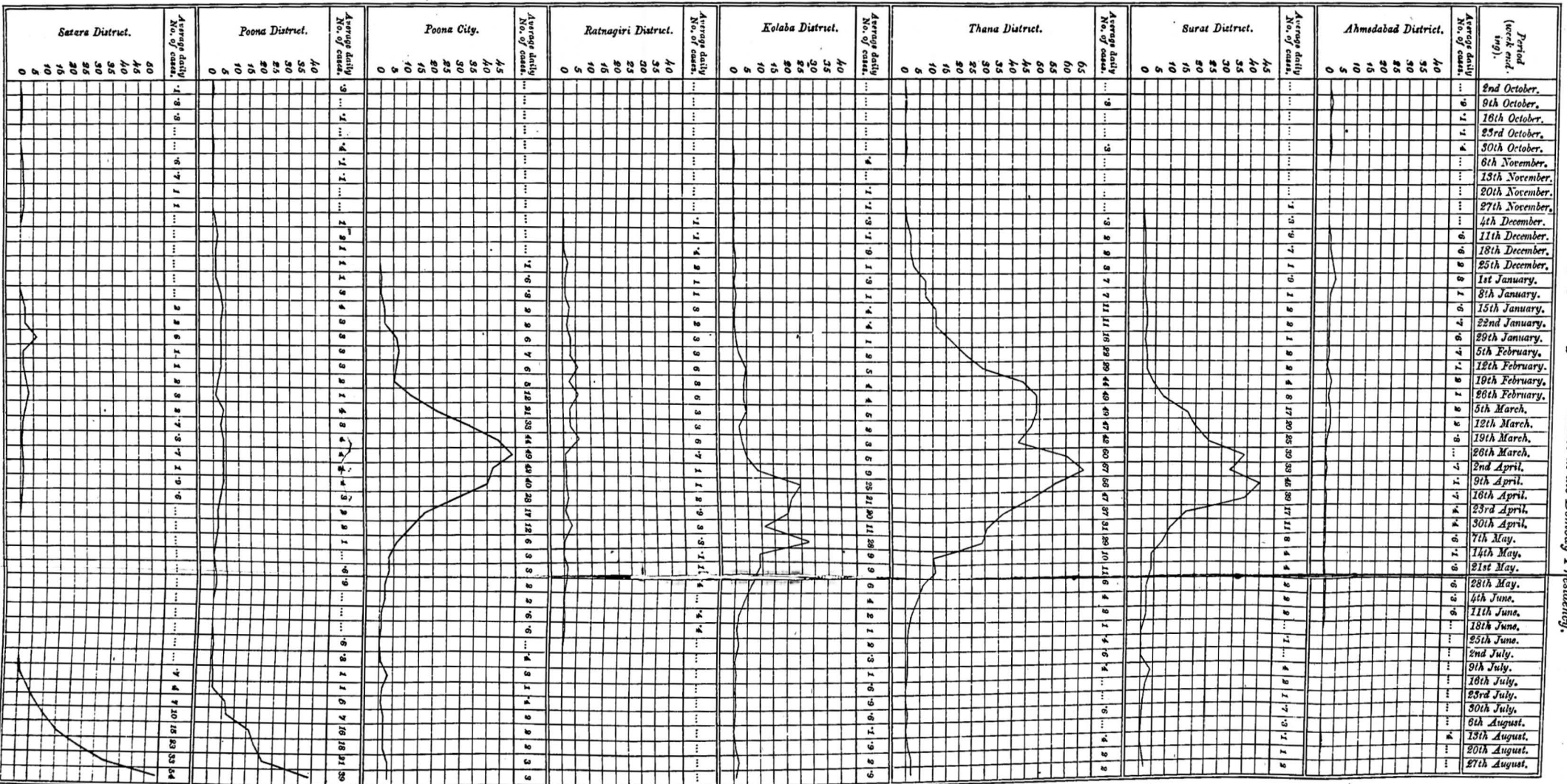
Comparison of the general mortality in the City of Bombay with the general mortality during the previous five years.



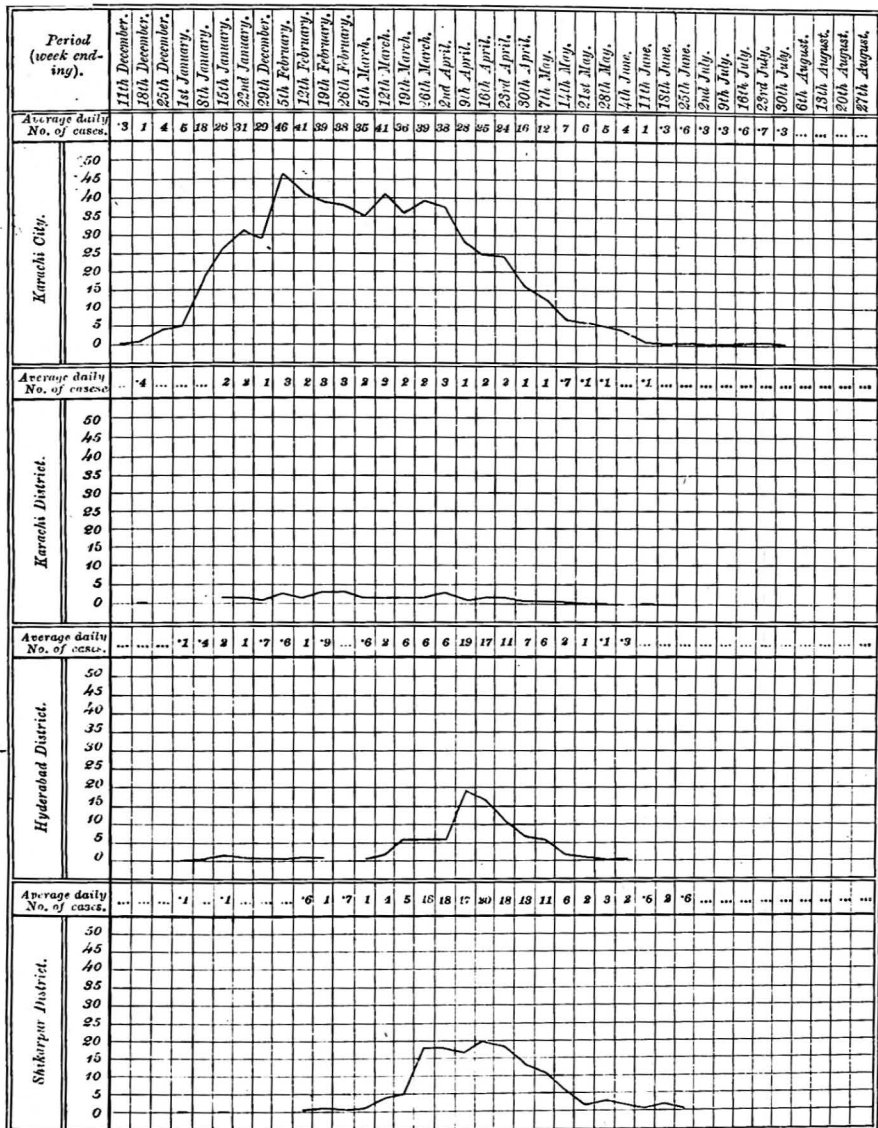
Mortality in 1896-97 is shown by the firm black line. The average mortality during the preceding five years is shown by the dotted black line.

Course of the plague in the Wards of the City of Bombay.

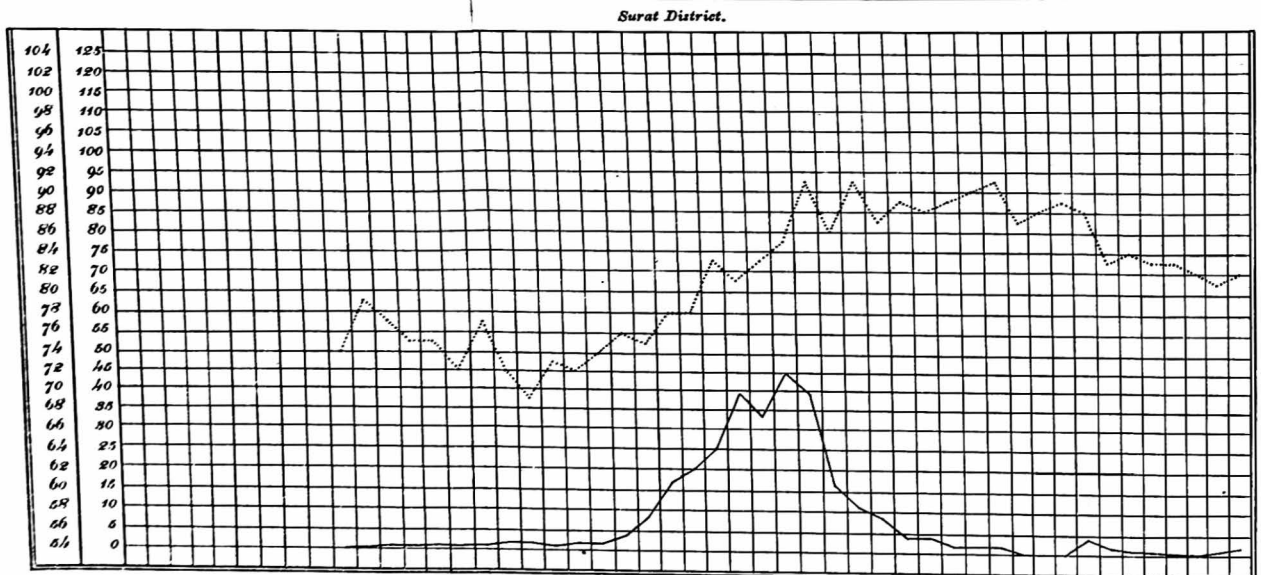
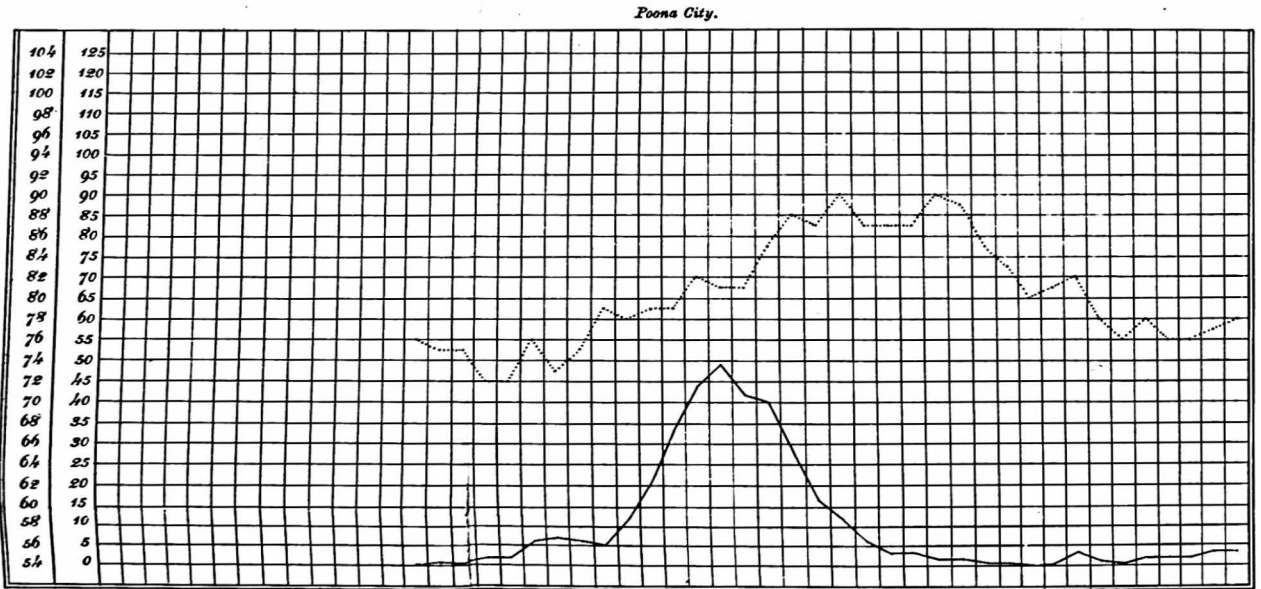
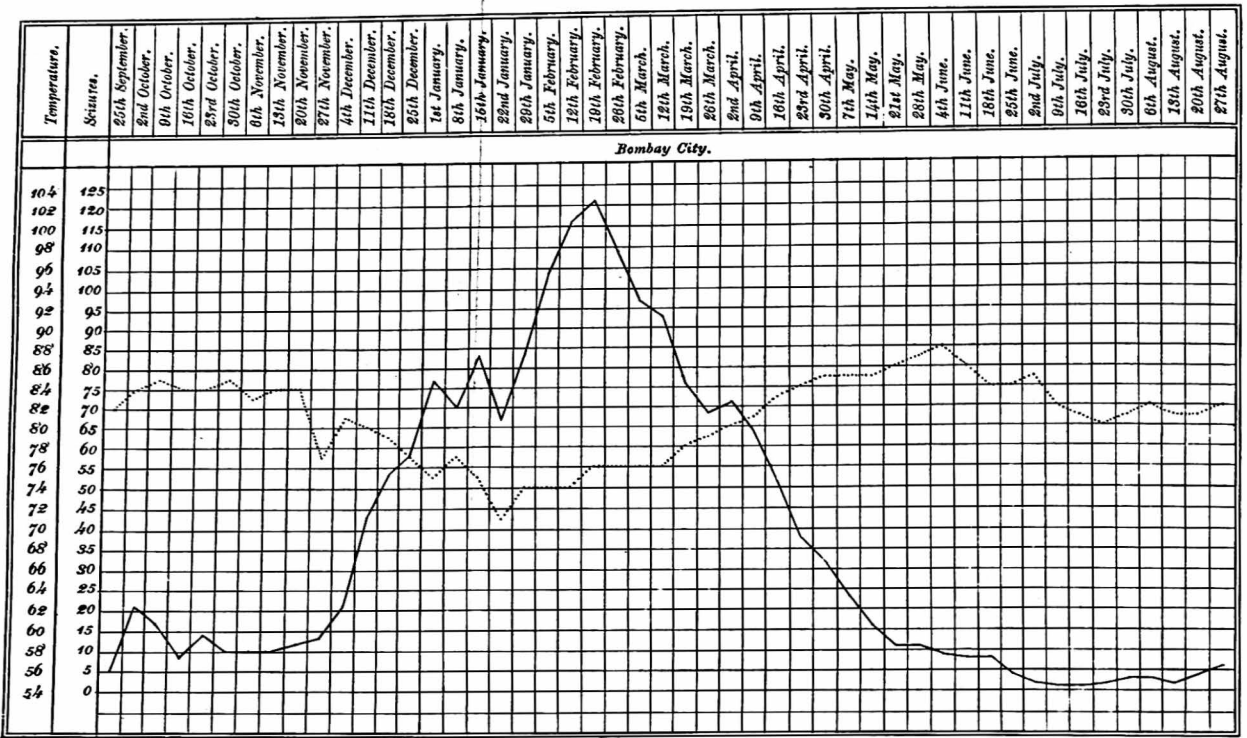




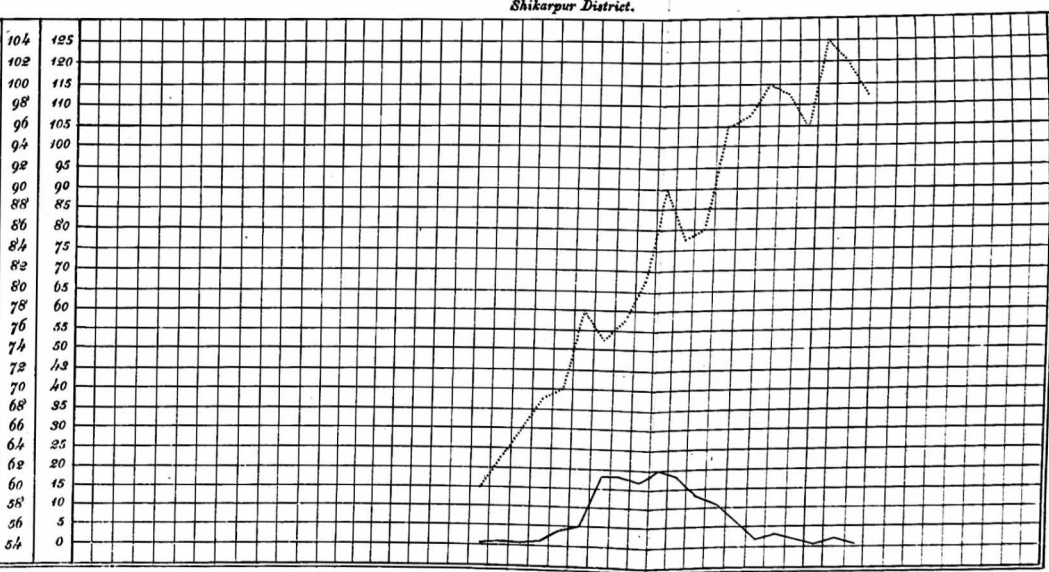
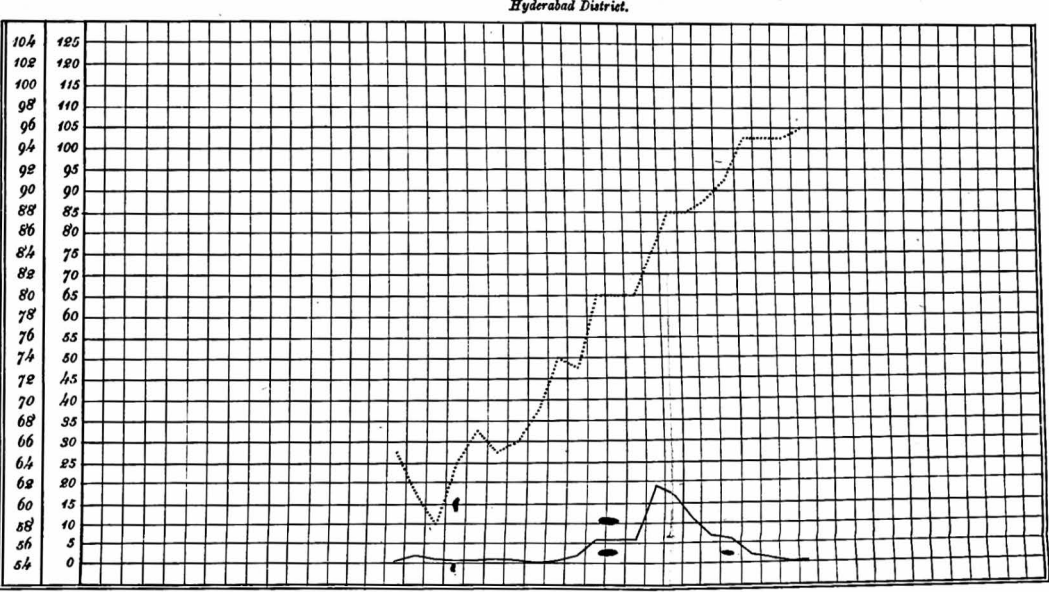
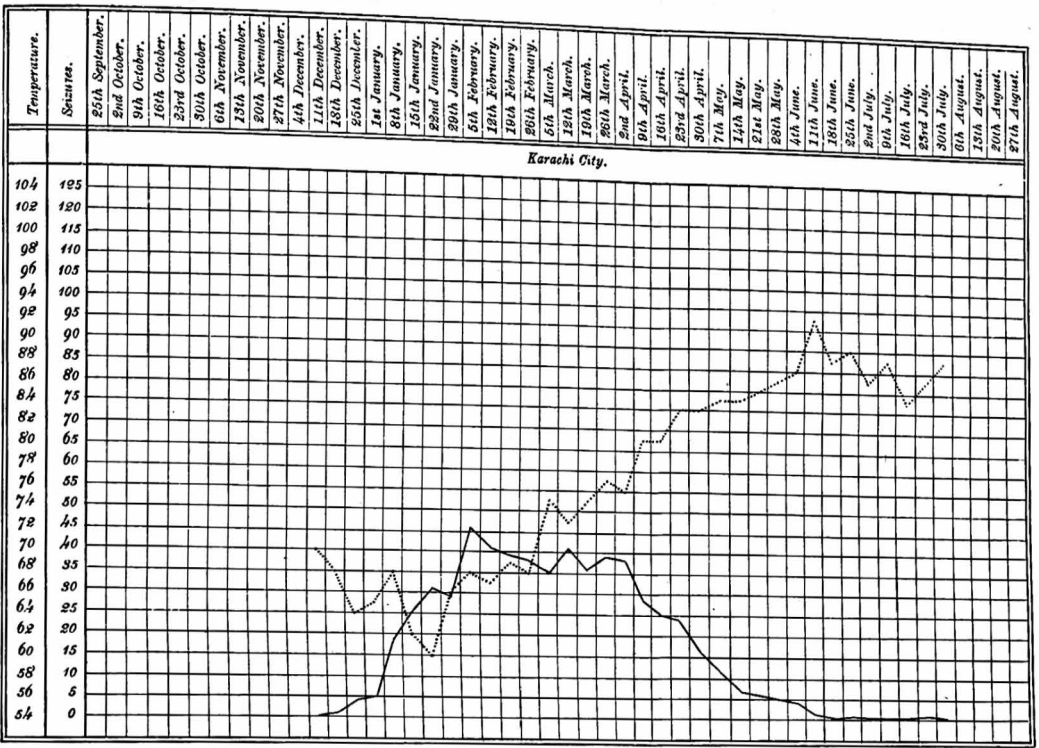
Course of the plague in different localities in Sind.



Course of the plague compared with variation in temperature (Bombay Presidency).



The firm line indicates the average daily number of reported seizures during the weekly periods shown in the heading; the dotted line indicates the average daily mean temperature during the same periods.



Litho. S. I. O. Calcutta.

The firm line indicates the average daily number of reported seizures during the weekly periods shown in the heading the dotted line indicates the average daily mean temperature during the same periods.