

**[Report 1943] / Medical Officer of Health, Bungay U.D.C.**

**Contributors**

Bungay (England). Urban District Council.

**Publication/Creation**

1943

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Wellcome Collection  
183 Euston Road  
London NW1 2BE UK  
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September 1944

Gentlemen,

I beg to furnish the annual report for the year ending 31st December, 1943.

## STATISTICS.

|                       |            |
|-----------------------|------------|
| Area                  | 2393 acres |
| Population            | 3198       |
| Inhabited houses      | 95         |
| Rateable value        | £15,737    |
| Sum raised by 1d rate | £63. 12. - |

| BIRTHS               | M  | F  | Total     | Rate per 1000 population   |
|----------------------|----|----|-----------|----------------------------|
| Legitimate           | 31 | 29 | 60        | 20.0                       |
| Illegitimate         | 3  | 1  | 4         | (rate for England, 16.5)   |
|                      |    |    | <u>64</u> |                            |
| Still births         |    |    |           |                            |
| Legitimate           |    | 2  | 2         | .6                         |
|                      |    |    |           | (rate for England, .5)     |
| DEATHS               | 12 | 29 | 41        | 12.2                       |
|                      |    |    |           | (rate for England, 12.1)   |
| Infants under 1 year |    |    |           | Rate per 1000 live births. |
| Legitimate           | 2  | 1  | 3         | 46.3                       |
|                      |    |    |           | (rate for England, 49)     |

## INFECTIOUS DISEASES.

| Ages           | 0 | 1 | 3  | 5  | 10 | 15 | 25 | Total     |
|----------------|---|---|----|----|----|----|----|-----------|
| Measles        |   |   | 3  | 2  | 21 | 7  | 2  | 35        |
| Scarlet fever  |   |   | 1  | 2  | 10 | 1  | 2  | 17        |
| Whooping cough |   |   | 1  | 3  | 5  |    |    | 9         |
| Diphtheria     |   |   |    |    |    | 1  |    | 1         |
| Ages           | 0 | 5 | 15 | 45 | 65 |    |    |           |
| Pneumonia      |   |   | 1  | 2  | 2  | 1  |    | 6         |
| Dysentery      |   | 1 |    | 1  |    |    |    | 2         |
| Puerperal      |   |   |    |    |    |    |    |           |
| Pyrexia        |   |   |    | 2  |    |    |    | 2         |
| Malaria        |   |   |    | 1  |    |    |    | 1         |
|                |   |   |    |    |    |    |    | <u>73</u> |

The age classification is in agreement with that introduced this year (1944).

One case of infective jaundice occurred, this is notifiable only in the Eastern Region for research into its incidence.

The case of malaria was in the R.N. and was acquired abroad.

The I.D. incidence is 22.2 per 1000.

Diphtheria inoculation. Estimated proportion of those done;—  
under fives, 61% ; school age 83%.

## TUBERCULOSIS.

New cases notified, Two female, pulmonary, ages 20 and 26.

One male, pulmonary, aged 54.

Two other cases moved into the district.

No deaths occurred.

Notification of this and all other infectious diseases is satisfactory.

## CAUSES OF DEATH

|               | M | F  |                   | M | F |
|---------------|---|----|-------------------|---|---|
| Influenza     |   | 1  | Other circulatory |   |   |
| Cancer,       |   |    | diseases          | 1 | 6 |
| Breast        |   | 1  | Bronchitis        | 2 | 4 |
| Other sites   | 1 | 2  | Pneumonia         | 1 | 1 |
| Apoplexy      | 3 | 1  | Premature birth   |   | 1 |
| Heart disease | 1 | 10 | Congenital causes | 1 |   |
| Violence      | 1 |    | Other causes      | 1 | 2 |

## GENERAL STATEMENT

Water. All tests have proved satisfactory and have been passed to me.

Housing. Though this has been in abeyance owing to the war, inspections continue to be made and I have a list of 38 houses already subject to demolition orders and a further 70 which will come under view with the same idea. Properties are deteriorating still and there is no doubt this list will be extended.

Sewerage. Some trouble arose owing to the occupation of the Common by U.S. Forces. An old drain was overloaded; representations to the responsible units were met with every courtesy and the remedies have proved satisfactory up to date.

Milk. No tuberculosis test have been positive.

Hubert Pedler

M.R.C.S., L.R.C.P.,

D.P.H.

Medical Officer of Health.



## BUNGAY URBAN DISTRICT COUNCIL

Annual Report of the Sanitary Inspector H. Earl  
for the year ending 31 December 1943.

### Water.

Total supply pumped as follows :-

|                                   | Gallons   |
|-----------------------------------|-----------|
| For trade purposes through Meters | 3644,000  |
| " Town Domestic Supply            | 30295 000 |
| " Bulk Supply                     | 11564 000 |

Total Gallons 48,503,000

Tappings to mains - 3.

Samples of Water from Town supply have been periodically Analyzed by the Public Analyst resulting that the water was found to be pure and wholesome, and suitable for drinking and all purposes of a Public Supply.  
Copies of 2 Certificates of Analysis attached.

The quantity of Water available has proved efficient at all times.

### Sewerage.

Approximate Quantity Pumped Gallons.  
30,900,000

New Connections made - 2.  
All Sewers, and Sewerage Plants has been working efficiently. Few blockages of minor character only have occurred.

### Milk.

There are 11 registered Cowkeepers, 3 of whom retail milk, and 2 other retailers whose premises are outside the district, also 4 milk shops, one of which retails Pasteurised milk only.  
Approximate number of Cows in Milk 250.

### Meat.

There are 4 Slaughter houses, but no Slaughtering has been carried out. One slaughter house is in use as a receiving and distribution Centre for meat and offals.

### Condemned Foods.

The following tinned foods, meat, etc, was condemned as being unfit for human Consumption by reason of being decomposed.

| Tinned meat | Tinned Fish | Tinned Milk    | Tinned Fruit    | Tinned Vegetables | Bacon  | Meat    |
|-------------|-------------|----------------|-----------------|-------------------|--------|---------|
| 22          | 21          | 14             | 1               | 27                | 23½lbs | 235½lbs |
| Flour       | Oatmeal     | Fresh Herrings | Pudding Powder. |                   |        |         |
| 56lbs       | 224lbs      | 56lbs          | 480 6oz. Pkts.  |                   |        |         |

### Housing

No new houses have been erected.  
No houses have been demolished under previous orders.

Rats.

Treatment for rat infestation is carried out by contractor for the Council premises and house refuse tip.

H. Earl

Sanitary Inspector,

1944.



Tel. No. Norwich 24555

Norfolk & Suffolk County Laboratories,  
Redwell Street,

Norwich 31st July 1943.

**CERTIFICATE OF ANALYSIS OF WATER.**

Sample received from Bungay U.D.C. per Inspector H. Earl, Bungay

No. 106089 UU

"Town Supply" from Tap at 51, Flixton Road,

(The Chemical results are stated in Grains per gallon .....

| Ammonia<br>Free and<br>Saline | Albuminoid | Chlorine<br>in<br>Chlorides | Nitrogen<br>as<br>Nitrites | Nitrites | Oxygen<br>absorbed<br>from<br>Permanganate | Hardness |           | Bacteriological<br>Results<br>Permanent Colonies per Ba<br>ml. on agar<br>at 37 C. |
|-------------------------------|------------|-----------------------------|----------------------------|----------|--|----------|-----------|--|
|                               |            |                             |                            |          |  | Total    | Permanent |  |

.0015 .0030 3.8 nil nil .030 18.6° 5.7° 1

Physical Characters

Clear

Bacillus Coliform  
Absent  
in

100ml.

**REMARKS:-**

Compared with the last analysis in June 1942, the organic quality of this supply remains steady and satisfactory, whilst there is a small rise in chlorides and hardness. Its bacteriological condition is, as before, of the highest standard of purity. The water is of Excellent quality for drinking and all the purposes of a public Supply.

(Signed) W. LINCOLNE SUTTON.

Tel. No. Norwich 24555  
Norfolk & Suffolk County Laboratories  
Redwell Street.

Norwich 3rd November 1943.

CERTIFICATE OF ANALYSIS OF WATER.

No. 106924 UU.

Sample received from Bungay U.D.C. per Inspector H. Earl.

Mark or seal "Town Supply from tap at 40 Bigod Road 29.10.43.

(The chemical results are stated in grains per gallon .....)

| Free and Saline | Ammonia Albuminoid | Chlorine in Chlorides | Nitrogen as Nitrates | Nitrites | Total | Hardness Permanent | Bacteriological results Colonies Bacillus Coliform Per ml. on Present Agar at in |
|-----------------|--------------------|-----------------------|----------------------|----------|-------|--------------------|--|
| trace           | 0.003              | 3.9.                  | nil                  | nil      | 19.6  | 6                  | 10   |
|                 |                    |                       |                      |          |       |                    | 100 ml.  |

Physical Characters

Bright & Clear.

Remarks :- This water is of good organic and bacteriological quality, free from pollution, and quite fit for drinking purposes. The hardness shows a slight further increase since Sept. Many waters show a rise in hardness as the winter months approach. As a rule it is purely seasonal.

(signed) W. LINCOLNE SUTTON.