[Report 1937] / Medical Officer of Health, Whitby R.D.C.

Contributors

Whitby (England). Rural District Council.

Publication/Creation

1937

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REPORT

OF THE

Medical Officer of Health

M. DALE WOOD, M.D.

FOR THE YEAR

1937



ANNUAL REPORT

OF THE

Medical Officer of Health

FOR THE

WHITBY RURAL DISTRICT

for the year 1937

AMMUAL REPORT

an' 40

Medical Officer of Health

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WHITEY RURAL DISTRICT

for the vest 1937

To the Chairman and Members of the Whitby Rural District Council

Mr. Chairman, My Lord and Gentlemen,

I beg to submit my Annual Report upon the health of the Whitby Rural District during 1937.

The sewerage scheme for Hinderwell, Staithes, Ellerby and Runswick has been completed during the year, and a start made with the sewerage works at Sleights.

Consideration has been given to the improvement of the water supply in several places in the area, and schemes prepared to provide better supplies.

Following upon the declaration of Clearance Orders and Demolition Orders relating to individually unfit houses, small Council Housing Estates are growing up at Staithes, Goathland and Grosmont, to re-house displaced persons.

Plans for the provision of a New Isolation Hospital have been sanctioned by the Minister of Health, and a start has been made upon the building.

The Report is drawn up in conformity with the directions of the Ministry of Health.

Your obedient servant,

M. DALE WOOD.

Grape Lane, Whitby, Yorks. June, 1938.

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

| , | | 4 | | |
|------------------------------|--|---------------------------------|----------------------------------|-------------------------------------|
| Other Public Offices held | Medical Officer of Health Whitby Urban District Council. School Medical Inspector North Riding Yorks, County Council | nd Me District | hairman a by Rural | white (|
| Whole or part time | Whole | Whole | Whole | Whole |
| Office held | Medical Officer of Health, Medical Superintendent Isolation Hospital. | Sanitary Inspector, Surveyor | Sanitary Inspector, Surveyor. | Matron Isolation Hospital |
| Qualifications. | M.D., B.S. | Cert. R.S.I. M.S.I.A. | Cert. R.S.I. | S.R.N. General & Fever, F.B.C.N. |
| Name. | M. DALE WOOD | F. LAWSON | W. B. LAWSON | MRS. M. O. GOAD |

| 3 | | | | | |
|---|--|--|--|--|--|
| Section A.—STATISTICS AND SOCIAL CONDITIONS | | | | | |
| OF THE AREA. | | | | | |
| Area 113,771 acres | | | | | |
| Estimated Population— | | | | | |
| 1937. 1936. 1935. 1934. 1933. | | | | | |
| 11,570 11,690 11,840 11,770 11,510 | | | | | |
| Number of Inhabited Houses at the End of the Year- | | | | | |
| 1937. 1936. 1935. 1934. 1933 3,774 3,728 3,998 3,976 3,654 | | | | | |
| | | | | | |
| Rateable Value £50,017 | | | | | |
| Sum represented by a Penny Rate£185 | | | | | |
| Social Conditions. | | | | | |
| Agriculture is the chief industry of the District. Fishing is carried on at Staithes, Robin Hood's Bay and Runswick Bay. Some of the residents of Hinderwell and Staithes are employed in ironstone mining or iron working at Skin- | | | | | |
| In summer time the whole district is a favourite health resort, both by the seaside and in the moorland places inland. So far, there has been no report of any special discovery of mineral oil at Aislaby, where boring operations have been going on during the past year. | | | | | |
| EXTRACT FROM VITAL STATISTICS OF THE | | | | | |
| YEAR 1937. | | | | | |
| M. F. Total. | | | | | |
| Live Births 76 63 139 | | | | | |
| Legitimate 71 60 131 | | | | | |
| Illegitimate | | | | | |
| Still Births (all legitimate) 6 o 6 Rate per 1,000 total (live and still) births, 41.3. | | | | | |
| Deaths 86 93 179 | | | | | |
| Death Rate per 1,000 of the estimated resident population, 15.4. | | | | | |
| Deaths from Puerperal Causes (Headings 29 and 30 of the Registrar General's Short List):— No. 29 Puerperal Sepsis | | | | | |
| Total 1 | | | | | |

Rate per 1,000 total (live and still) births, 6.8.

| Deaths of Infants under one year of age | |
|--|------|
| (All legitimate) 4 2 6 | |
| Death Rate of Infants under one year of age:- | |
| All Infants per 1,000 live births | 41.3 |
| Legitimate Infants per 1,000 legitimate live births Illegitimate Infants per 1,000 illegitimate live | 45.8 |
| births | 0 |
| Deaths from Cancer (all ages) | 29 |
| Deaths from Measles (all ages) | 0 |
| Deaths from Whooping Cough (all ages) | 0 |
| Deaths from Diarrhœa (under 2 years of age) | 0 |
| For the whole of England and Wales per 1,000 of the total population, 1937:— | |
| Live Birth Rate | |

CAUSES OF DEATH IN 1937,

according to Registrar General's Classification:-

| | M | ales. | Females. | T'tl. |
|--------|--|-------|---|-------|
| I. | Typhoid and Paratyphoid Fevers | 0 | 0 | 0 |
| 2. | Measles | 0 | 0 | 0 |
| 3. | Scarlet Fever | 0 | 0 | 0 |
| 4. | Whooping Cough | 0 | 0 | 0 |
| 5. | Diphtheria | 0 | 0 | 0 |
| 6. | Influenza | 6 | 3 | 9 |
| 7. | Encephalitis Lethargica | 0 | 0 | 0 |
| 8. | Cerebro-Spinal Fever | 0 | 0 | 0 |
| 9. | Tuberculosis of Respiratory System | 3 | I | 4 |
| 10. | Other Tubercular Diseases | I | I | 2 |
| II. | Syphilis | 0 | 0 | 0 |
| 12. | General Paralysis of the Insane, | | | |
| | Tabes Dorsalis | 2 | 0 | 2 |
| 13. | Cancer, malignant disease | 12 | 17 | 29 |
| 14. | Diabetes | I | 5 | 6 |
| 15. | Cerebral Hæmorrhage | 6 | 9 | 15 |
| 16. | Heart Disease | 18 | 24 | 42 |
| 17. | Aneurysm | 0 | o | 0 |
| 18. | Other Circulatory Diseases | 4 | 4 | 8 |
| 19. | Bronchitis | I | I | 2 |
| 20. | Pneumonia (all forms) | 9 | 2 | II |
| 21. | Other Respiratory Diseases | 2 | 3 | 5 |
| 22. | Peptic Ulcer | 0 | 0 | 0 |
| 23. | Diarrhœa, etc. (under 2 years of | | | |
| 100011 | age) | 0 | 0 | 0 |
| 24. | Appendicitis | 1 | I | 2 |
| 25. | Cirrhosis of Liver | 0 | 0 | 0 |
| 26. | Other diseases of Liver, etc | I | I | 2 |
| 27. | Other Digestive Diseases | 0 | I | I |
| 28. | Acute and Chronic Nephritis | I | 6 | 7 |
| 29. | Puerperal Sepsis | 0 | 0 | 0 |
| 30. | Other Puerperal Diseases | 0 | I | I |
| 31. | Congenital Debility, Premature | | | |
| | Birth, Malformations, etc | 2 | 2 | 4 |
| 32. | Senility | 4 | 5 | 9 |
| 33. | Suicide Other Violence | I | 0 | I |
| 34. | | 6 | I | 7 |
| 35. | Other Defined Diseases | 5 | 5 | 10 |
| 36. | Causes ill-defined or unknown | 0 | 0 | 0 |
| | and the second s | _ | CHANGE TO SERVICE OF THE PARTY | _ |
| | All Causes | 86 | 93 | 179 |

DEATHS AT SPECIFIED AGES.

Age in Years.

| | 193 | 5. | 19 | 36. | 19 | 37. |
|-------------|-----|----|----|-----|----|-----|
| | M. | F. | M. | F. | M. | F. |
| Under I | 10 | 2 | 2 | 3 | 4 | 2 |
| I to 9 | I | 2 | 5 | 0 | 5 | 2 |
| 10 to 19 | I | 2 | 2 | 0 | I | 0 |
| 20 to 29 | 6 | 2 | I | I | 3 | I |
| 30 to 39 | 2 | I | 5 | 3 | 4 | 2 |
| 40 to 49 | 3 | 3 | 6 | 6 | 5 | I |
| 50 to 59 | 7 | 5 | 7 | 3 | 15 | 16 |
| 60 to 69 | 19 | 17 | 21 | 12 | II | 22 |
| 70 to 79 | 33 | 20 | 34 | 33 | 26 | 28 |
| 80 and over | 17 | 23 | 13 | II | 12 | 19 |
| All ages | 99 | 77 | 96 | 72 | 86 | 93 |
| Total | . 1 | 76 | 16 | 8 | 17 | 9 |
| | | | - | | | |

Section B.—GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

- (a) Laboratory Facilities.—At the North Riding Laboratory, Scarborough. No change,
- (b) Ambulance Facilities.
 - (1) For Infectious cases a motor ambulance is provided by the Joint Isolation Hospital Committee. During the year the old ambulance was replaced by a Bedford 26.3 h.p. 2-stretcher de-luxe model ambulance, and came into use in July.
 - (2) For Non-Infectious and Accident cases the British Red Cross Motor Ambulance at Whitby is provided by voluntary contributions. In this case a new Dodge 26 h.p. 2-stretcher special body was provided during the year to replace the old vehicle.

During the summer season, the Red Cross Ambulance First Aid Post Huts on the moors are served by the Whitby Branch of the St. John Ambulance Brigade, the members of which give most useful voluntary service in case of motor accidents.

(c) Nursing in the Home.

(1) Since the coming into force of the Midwives Act, 1936, several of the Village Nursing Associations have been re-formed, while other new ones have come into being. The duties of Home Nursing, Midwifery and Health Visiting being combined. There are now Associations at:—

(1) Danby, Castleton and Commondale.

(2) Lythe, Sandsend, Ugthorpe and Dunsley.

(3) Glaisdale and Lealholm.

(4) Goathland, Grosmont and Egton.

(5) Robin Hood's Bay.

At places where no Association has been formed, the County Council provides a Midwife Health Visitor and School Nurse; these are:

Hinderwell and Staithes.

Sleights, Aislaby and Hawsker.

(d) Clinics and Treatment Centres.

Provided by the County Council at:—
Scarborough Orthopædic Clinic.
Carlin How Orthopædic Clinic.
Yorkshire Cripples' Hospital, Kirbymoorside.
Morris Grange Sanatorium.
Mowbray Grange Sanatorium, Bedale.
Wensleydale Sanatorium, Aysgarth.
Whitby Tuberculosis Dispensary.
South Bank Tuberculosis Dispensary.
V.D. Clinics at Scarborough and Stockton Hospitals.

(e) Hospitals, Public and Voluntary.

- (1) The War Memorial Cottage Hospital, Whitby, is a voluntary institution, into which general and surgical cases are received from the district.
- (2) The Isolation Hospital is administered by a Joint Committee of the Whitby Urban and Rural District Councils, and receives patients from the Rural District, with the exception of those from the parishes of Commondale, Danby and Westerdale, for whom provision is made at the Guisborough Joint Isolation Hospital. During 1937 no patients were sent from this district into the Guisborough Hospital.

Whitby Isolation Hospital: The Medical Staff consists of the Medical Officer of Health, who is Medical Superintendent, and the Medical Practitioners of Whitby and District. The Nursing Staff consists of Matron and three resident nurses, in addition to whom temporary nurses are engaged according to requirements. The building of a New Hospital to replace the present temporary huts has been long delayed, but it is hoped that a start will be made early in 1938.

WHITBY ISOLATION HOSPITAL.

RETURNS FOR YEAR 1937.

| KETCHIO TOK TEIN 1937. | | | | | |
|---|--------|--------|-------|--|--|
| Patients. | Urban. | Rural. | T'tl. | | |
| Remaining 31st Dec., 1936— Scarlet Fever | o | 8 | 8 | | |
| Admitted during 1937— | | | | | |
| Scarlet Fever | | 10 | 40 | | |
| Diphtheria | 17 | 4 | 21 | | |
| Infantile Paralysis | I | 0 | 1 | | |
| Observation Cases | 3 | 2 | 5 | | |
| Discharged cured, 1937— | | | | | |
| Scarlet Fever | 22 | 14 | 36 | | |
| Diphtheria | 17 | 4 | 21 | | |
| Infantile Paralysis | | 0 | 1 | | |
| Observation | 3 | 2 | 5 | | |
| Remaining 31st Dec., 1937— | | | | | |
| Scarlet Fever | 8 | 4 | 12 | | |
| Average stay of Patients in days | | 27.5 | 28.3 | | |
| Daily average of occupied beds | | | 5.8 | | |

SUMMARY OF "PATIENT-DAYS," 1937.

| Month. | Urban. | Rural. | Total. |
|-----------|--------|---------|----------|
| January | . 136 | 156 | 292 |
| February | . 68 | 0 | 68 |
| March | . 74 | 0 | 74 |
| April | . 91 | 18 | 109 |
| May | . 93 | 44 | 137 |
| June | . 8 | 0 | 8 |
| July | . 16 | 0 | 16 |
| August | . 58 | 56 | 114 |
| September | . 184 | 152 | 336 |
| October | . 202 | 40 | 242 |
| November | . 288 | 54 | 342 |
| December | . 272 | 142 | 414 |
| | - | | |
| | 1490 | 662 | 2152 |
| | | | _ |

Section C.—SANITARY CIRCUMSTANCES OF THE AREA.

1.—WATER.

The rainfall during 1937 was 41.02 inches, as against 39.11 inches, the average for the past 10 years.

There are no fewer than 10 privately owned water undertakings in this Rural Area, as well as those the property of the Council. These have come into being through course of time, provided by the Estate owners for the benefit of their tenants and the villagers in general, as well as possibly to supply the "Big-House." These supplies have served a most useful purpose in the past, and are in many cases still doing so.

As villages increase in size and more water is required, further springs have to be sought, and this Council is now almost continuously on the look out to improve the supplies of their various undertakings. A much greater difficulty generally arises in the case of those village supplies which are privately owned. In such a case it frequently happens that the private owner, while not agreeable to dispose of the water undertaking to the Council, is also unwilling to make the necessary extensions, except under conditions which it is impossible for the Council to accept.

The time has arrived when the water supply of the whole Rural District should be owned by the local Council. In the event of such a happening it is probable that the many small undertakings would eventually be superseded by one large system consisting of a reservoir at the head of the Esk Valley, from which the greater part of the Council's Area could be supplied. Owing to the outstanding loans upon the smaller supplies the time for this may not yet have arrived, but before many years are over it is likely that some such change may be necessary. It must not be forgotten that in many cases the pipes and water mains of these small undertakings are becoming corroded and worn out, and will require much patching and renewal.

Hinderwell.

During the month of August the same difficulty was experienced as in the previous year. Sufficient water was not reaching the Port Mulgrave reservoir owing to the service pipe not being large enough. To meet this difficulty a new main is being laid from Ellerby direct to Runswick, at which point it will be connected with the Hinderwell

main; in this way the new main will supply Runswick, and the residue will pass to Hinderwell, whereas up to the present the flow in that main has been away from Hinderwell.

Parish of Danby.

There are two separate supplies—one for Castleton and the other for Danby and Ainthorpe. For some weeks during the last summer the Castleton reservoir was practically empty. A temporary emergency system was suggested but was not adopted, and in consequence, especially at High Castleton, the inhabitants had to go without.

The present Spring only yields some 4,000 gallons in 24 hours. There are also various runners which convey surface water to the supply, and these are liable to pollution. The neighbourhood is being explored for additional supply. At Danby an adequate supply was maintained, but it would be well to have the two systems linked together.

Fylingdales.

A sufficient supply was maintained, but additional sources have been explored at Spring Hill and Brock Hall which are proposed to be added.

Goathland.

The supply was maintained, but additional Springs are being sought in order to insure against water shortage.

The privately owned supplies are at:-

Westerdale, Commondale,
Lealholm, Houlsyke,
Glaisdale, Egton,
Lythe, Newholm,
Sneaton, Hawsker.

A new private supply has been provided during the year by the Mulgrave Estate to East Barnby, and by the Egton Estate to six farms near Blue Beck.

2.—DRAINAGE AND SEWERAGE.

Hinderwell Parish.

The sewerage works are now completed, in which system the villages of Hinderwell, Staithes, Port Mulgrave, Ellerby, Dalehouse and Runswick are provided for, there being one outlet into the sea at Runswick and one at Staithes.

From the tidal observations which have been made, it is believed that at both points the sewage will be carried out

to sea, so that the deposit upon the shore which has caused a nuisance for so many years will no longer remain.

There are still certain details which require attention, and when these have been put right, the system should prove a great improvement. The Cowbar sewage of the Loftus Urban District has not yet been joined up with the Staithes sewer, and is still discharging untreated into Staithes Beck.

Fylingdales.

The new sewerage system is working satisfactorily. An extension of 6in. sewer 50 yards in length has been made along Church Lane.

Sleights.

The work has been commenced for the sewering of this village.

Grosmont.

The contemplated Scheme for the sewering of this village is being held up until that relating to Egton is decided upon, as it is possible the same treatment works will deal with both places.

Sandsend.

Constant supervision of the outfall is necessary, owing to shifting sand, which at times stops it up. Goathland.

The new system is working satisfactorily.

Aislaby.

Plans have been made for the sewering of this village to be joined with that at Briggswath and Sleights, but local apathy has so far delayed its adoption.

Danby Parish.

At present, all drains discharge untreated into streams.

Glaisdale.

The sewer empties in a wood, at which there is no treatment. A proper disposal is urgently necessary to abate what is at present a serious nuisance.

There are no proper sewers at Lealholm or Lealholmside.

Ugthorpe.

The drainage of this place has recently been the cause of many complaints.

CLOSET ACCOMMODATION.

| Conv | ersions to | o Water | Closets | | | | | 32 |
|------|------------|---------|---------|------|------|------|------|----|
| New | Houses, | Water | Closets | | | | | 37 |
| New | Houses, | Earth (| Closets | | | | | 2 |

3.—RIVERS AND STREAMS.

The River Esk flows through a large part of the area. There has been no flooding during the year.

PUBLIC CLEANSING.

Scavenging is done on the same lines as during previous years, at an annual cost of about £800. It is let out to private contractors.

So far as the villages which have no scavenging are concerned, the Council is contemplating the purchase of a refuse waggon, in order to carry out the work with its own staff. This is a plan which, if successful, could be extended to the whole Rural District, and could provide a weekly service to the larger villages and a periodic collection to any other place when necessary.

SANITARY INSPECTION OF THE AREA.

SUMMARY.

| Bakehouses | 17 |
|--------------------------------------|-----|
| Complaints Investigated | 40 |
| Cowsheds and Dairies | 172 |
| Factories and Workshops | 104 |
| New Buildings and Alterations | |
| Slaughter-houses and Butchers' Shops | 151 |
| Sewers (Council) Inspected | 126 |
| Private Drains | 136 |
| Drains Tested | 44 |
| Disinfections (Rooms) | 6 |
| General Inspections | 61 |
| Council's Water Supplies | |
| Scavenging | |

INSPECTION OF FACTORIES, WORKSHOPS, AND WORKPLACES.

DEFECTS FOUND IN FACTORIES, WORKSHOPS AND WORKPLACES.

| Fo | und. | Remedied. |
|-------------------------------|------|-----------|
| Nuisances under Public Health | | |
| Acts | 2 | 2 |
| Offences under Factory and | | |
| Workshops Acts | 0 | 0 |

OUTWORK IN UNWHOLESOME PREMISES, SECTION 108.

Nil.

SWIMMING BATHS AND POOLS.

- (a) Public. The only public bathing places are in the sea at Robin Hood's Bay, Sandsend, and Runswick Bay.
- (b) Privately owned. At Sleights Amusement Park, the water in the Bathing Pool is treated with chlorine, which, on each occasion when tested was found to be satisfactory. At Littlebeck the Bathing Pool is supplied by water from the stream, and is not chlorinated.

ERADICATION OF BED BUGS.

- 1. (a) No Council Houses have as yet been built.
 - (b) No other houses were found to be infested.
- 2. The disinfestation by spraying with an insecticide would be the method used.
- 3. In the event of bug infestation being found in houses from which tenants are to be housed in Council Houses, the whole contents would be disinfected before removal, the method employed being the application of Hydrogen Cyanide.
- 4. The work carried out by contract.

SCHOOLS.

Littlebeck School was closed for a period of two weeks in February, owing to Infectious Disease.

SECTION D.—HOUSING.

The following Clearance Orders were confirmed during the year by the Ministry of Health:-

| Area. | Number of Houses. | Number of Persons displaced. |
|----------------------------------|----------------------|------------------------------------|
| Staithes, High Street-Hugill's R | ld. 3 | 6 |
| Staithes, Beckside | 2 | 3 |
| Staithes, Barris-High Barris | 6 | 20 |
| Staithes, Narrow Yard | | . 9 |
| | distribution of | - |
| | 14 | 38 |
| | _ | |

For re-housing the persons from the above areas, as well as those displaced under Demolition Orders involving Individually Unfit Houses, the Council is now building at:—

| | 2 bedroom | 3 bedroom |
|----------------------|-----------|-----------|
| | type. | type. |
| Staithes (30 houses) | 16 | 14 |
| Grosmont (8 houses) | 2 | 6 |
| Goathland (6 houses) | 4 | 2 |

HOUSING .- INSPECTIONS.

1.—Inspection of Dwelling-houses during the year:— (1) (a) Total number of Dwelling-houses inspected for housing defects (under P.H. or Housing Acts) 219 (b) Number of inspections made for the purpose 219 (2) (a) Number of Dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 219 (b) Number of inspections made for the purpose 219 (3) Number of Dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation IO

| (4) Number of Dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation | 50 |
|---|----|
| 2.—Remedy of Defects during the Year without Service of Formal Notices:— | |
| Number of defective Dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers | 18 |
| 3Action under Statutory Powers during the Year :- | |
| (a) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:— | |
| (1) Number of Dwelling-houses in respect of which notices were served requiring repairs | 0 |
| (2) Number of Dwelling-houses which were rendered fit after service of formal notices:— | |
| (a) By owners | 0 |
| (b) Proceedings under Public Health Acts:- | |
| (1) Number of Dwelling-houses in respect of which notices were served requiring defects to be remedied | a |
| (2) Number of Dwelling-houses in which defects were remedied after service of formal notices:— | |
| (a) By owners | 0 |
| (b) By Local Authority in default of owners | 0 |
| (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936:— | |
| (1) Number of Dwelling-houses in respect of which Demolition Orders were made | 8 |
| (2) Number of Dwelling-houses demolished in | |

| (d) Proceedings under Section 12 of the Housing Act, 1936:— | |
|--|-----|
| (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made | 0 |
| (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit | 0 |
| 4.—Housing Act, 1936, Part IV.—Overcrowding. | |
| (a) (1) Number of Dwelling-houses overcrowded | |
| at end of 1937 | 32 |
| (2) Number of families dwelling therein | 32 |
| (3) Number of persons dwelling therein | 203 |
| (b) (1) Number of new cases of overcrowding reported during the year | 2 |
| (c) (1) Number of cases of overcrowding relieved during the year | 23 |
| (2) Number of persons concerned in such cases | 130 |
| (d) Particulars of any cases in which Dwelling-houses have again become over-crowded after the Local Authority have taken steps for the abatement of over-crowding | 0 |
| Section E.—INSPECTION AND SUPERVISION | |
| OF FOOD. | |
| | |
| Milk Supply. | 6 |
| Registered Cowkeepers and Dairymen Number of Inspections to Cowsheds and Dairies Number of Statutory Notices served on Occupiers | 617 |
| respecting unfit cowsheds | 21 |
| Meat and other Foods. | |
| Number of Registered Slaughter-houses Number of Licensed Slaughter-houses Number of fresh Licences granted in 1937 | 19 |
| Number of Inspections made | 151 |

CARCASES INSPECTED AND CONDEMNED.

| Ca | ttle ex- | | S | heep and | |
|--|----------|-------|---------|----------|-------|
| cludi | ng Cows. | Cows. | Calves. | Lambs. | Pigs. |
| Number killed (if known) Number Inspected | deline | | Record | | |
| All diseases except Tuberculosis. Whole carcases condemned | | 0 | 0 | 0 | 0 |
| Carcases of which some | 9.00 | | | | |
| demned | | 0 | 0 | 0 | 0 |
| Percentage of the number inspected affected with disease other than Tuberculosis | CON NO. | Elek | BANKA. | _ | _ |
| Tuberculosis on 1 y . Whole carcases con- demned | | 0 | 0 | 0 | 0 |
| Carcases of which some | | 9 | | 4 Hory | |
| demned | | 0 | 0 | 0 | 0 |
| Percentage of the number inspected affected with Tuberculosis | | - 8 | - | years | - |

Adulteration.

The North Riding County Council is the Authority for this.

Chemical and Bacteriological Examinations of Food. At the North Riding Laboratory, Scarborough.

Shell-fish (Molluscan).

There are no beds or layings in the district.

Section F.—PREVALANCE OF, AND CONTROL OVER. INFECTIOUS AND OTHER DISEASES.

The Incidence of Notifiable Infectious Disease has again been very light during 1937.

Head teachers of schools notify the presence of all Infectious Diseases occuring among their scholars or staff, as well as cases of contacts.

NOTIFIABLE DISEASES (other than Tuberculosis) DURING THE YEAR 1937.

| Disease. | | ses Case | | Total Deaths. |
|-----------------------|-----|----------|----|------------------|
| Scarlet Fever | 11 | | 11 | 0 |
| Diphtheria | 4 | | 4 | 0 |
| Pneumonia | 9 | | 0 | 11 |
| Erysipelas | І | | 0 | 0 |
| Ophthalmia Neonatorur | п 1 | | 0 | 0 |

ANALYSIS OF AGE GROUPS.

| | | Sc | arlet | | | | Ophthalmia |
|----|-------|------|-------|-------------|------------|-------------|------------|
| | | Fe | ver. | Diphtheria. | Pneumonia. | Erysipelas. | Neonatorum |
| Un | der 1 | year | 0 | 0 | 0 | 0 | 1 |
| I | year | | 0 | 0 | I | 0 | 0 |
| 2 | years | | 0 | 0 | 0 | 0 | 0 |
| 3 | years | | 1 | 0 | 0 | 0 | 0 |
| 4 | years | | 0 | 2 | 0 | 0 | 0 |
| 5 | years | | 5 | I | 0 | 0 | 0 |
| 10 | years | | 3 | 0 | I | 0 | 0 |
| 15 | years | | 0 | I | 0 | 1 | 0 |
| 20 | years | | I | 0 | I | 0 | 0 |
| 35 | years | | I | 0 | I | 0 | 0 |
| 45 | years | | 0 | 0 | 2 | 0 | 0 |
| 65 | years | | 0 | 0 | 3 | 0 | 0 |
| | | | - | outy To | 100 TO | 010 119 | - |
| | To | otal | 11 | 4 | 9 | I | 1 |
| | | | - | | | - | - |

CANCER.

The number of deaths from Cancer and Malignant Disease were:—

| 1937. | 1936. | 1935. | 1934. | 1933. |
|-------|-------|-------|-------|-------|
| 29 | 24 | 18 | 20 | 23 |

TUBERCULOSIS, 1937.

| | | New | Case | es. | Br valuel | Deaths. |
|----------------|--------|---------|------|-----------|-----------|-----------------|
| | | | N | ion- | | Non- |
| Age Periods. | Respin | ratory. | Resp | piratory. | Respirato | ry. Respiratory |
| | M. | F. | M | . F. | M. F | M. F. |
| o to 1 year | . 0 | 0 | 0 | 0 | 0 0 | 0 0 |
| 1 to 5 years | 0 | 0 | 0 | 0 | 0 (| 0 0 0 |
| 5 to 15 years | I | 0 | I | 4 | 1 (| 0 0 1 |
| 15 to 25 years | 0 | 0 | 0 | 0 | 1 (| 0 0 |
| 25 to 35 years | 0 | I | 2 | 0 | I | OIO |
| 35 to 45 years | 0 | 0 | 0 | 0 | 0 (| 0 0 |
| 45 to 55 years | 0 | 0 | 0 | I | 0 (| 0 0 |
| 55 to 65 years | 0 | 0 | I | I | 0 1 | 0 0 |
| 65 and upwards | 0 | 0 | 0 | 0 | 0 0 | 0 0 0 |
| Totals | I | I | 4 | 6 | 3 | 1 1 1 |
| Five Years. | | | | | | |
| 1933 | 2 | I | 3 | 1 | 1 (| OIO |
| 1934 | 2 | 4 | I | 2 | 0 1 | 2 0 |
| 1935 | І | 5 | 6 | 2 | 1 3 | 3 1 0 |
| 1936 | I | 5 | 1 | 0 | 0 3 | 3 2.0 |
| 1937 | І | I | 4 | 6 | 3 1 | III |
| | 7 | 16 | 15 | 11 | 5 8 | 3 7 1 |

REGISTER OF RAINFALL FOR 1937.

(Kindly supplied by Mr. J. W. Lynas, Danby.)

| Jan. | Feb. | Mar. | April. | May. | June. |
|-------|------|-------|--------|------|-------|
| 5.67 | 4.18 | 4.67 | 3.55 | 2.80 | 1.53 |
| July. | Aug. | Sept. | Oct. | Nov. | Dec. |
| 1.79 | 1.39 | 2.17 | 3.07 | 3.93 | 6.27 |

Total for year-41.02 inches.

Days with .or inches or more 201

Days with .04 inches or more 162

DAYS OF HEAVIEST RAINFALL IN 1937.

| January 18th | 1.29 inches |
|---------------|--------------------|
| February 28th | 1.36 inches (snow) |
| April 16th | 1.05 inches |
| October 23rd | 1.12 inches |
| November 19th | 1.15 inches |
| December 1st | 1.04 inches |

PREVIOUS YEARS' RAINFALL.

| 1937 41.02 | 1932 38.78 |
|------------|------------|
| 1936 37.46 | 1931 42.58 |
| 1935 39.28 | 1930 52.45 |
| 1934 35.08 | 1929 31.92 |
| 1933 34.82 | 1928 37.76 |

Yearly average for last 10 years-39.11 inches.

Whitby: Printed by Horne & Son, Ltd., Bridge St. 1938.



