

[Report 1962] / Medical Officer of Health, Chesterfield R.D.C.

Contributors

Chesterfield (England). Rural District Council.

Publication/Creation

1962

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CHESTERFIELD RURAL DISTRICT COUNCIL

ANNUAL REPORT

OF THE

Medical Officer of Health

for the year

1962

BY

JOHN REID GRAHAM, M.B., Ch.B., D.P.H.

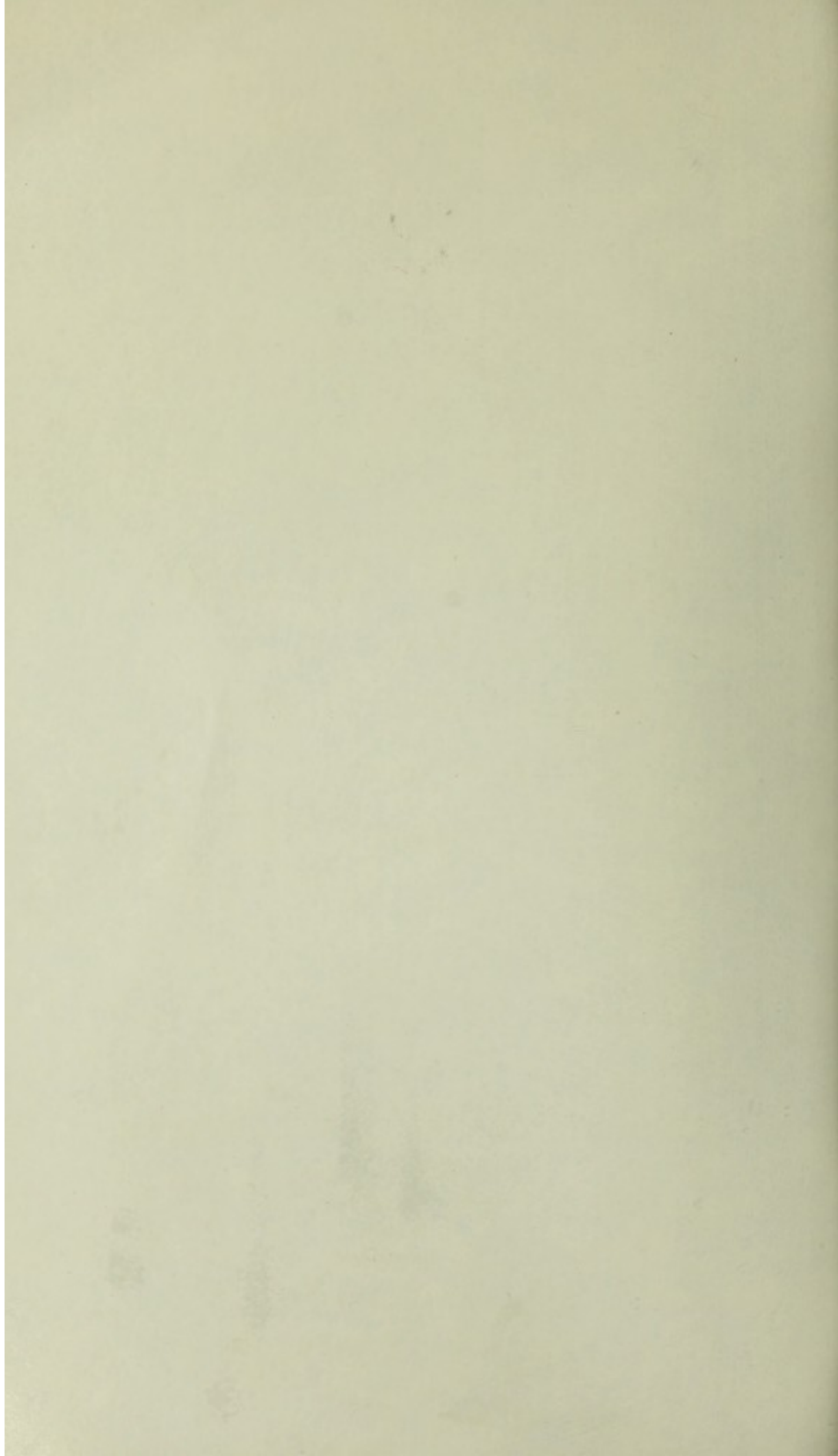
Medical Officer of Health.

Rural Council House,

Saltergate,

Chesterfield.

Telephone No. Chesterfield 3171



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FOR THE RECORD

ANNUAL REPORT

of the

MEDICAL OFFICE OF HEALTH

for the year

1941

by

JOHN W. GARRAM, M.D., F.R.C.P.

Medical Officer of Health

Public Health Service

Chicago

Illinois

Telephone No. One-Seven-Three

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RURAL DISTRICT COUNCILLORS

31st December, 1962.

<u>ASHOVER</u>	Bond, U.E.
<u>BARLOW</u>	Morgan, F.
<u>BEIGHTON :</u>	...	...	...
Beighton Ward	...	...	...	Foulds, M.A., Mrs.
				Turton, B.P.
Frecheville Ward	...	...	...	Hart, E. J.P.
				Ronksley, C.
Hackenthorpe Ward	...	...	...	Umpleby, E., Mrs. J.P.
				Bingham, E.
				Farrar, L.E., Mrs.
<u>BRACKENFIELD</u>	...	...	...	Hoggard, J.D.
<u>BRAMPTON</u>	...	...	...	Riggott, G.A.
<u>BRIMINGTON</u>	...	...	...	Everett, W.
				Horner, W.
				Smith, K.A.
<u>CALOW</u>	...	...	...	Maddison, E.A., Mrs.
<u>ECKINGTON :</u>	...	...	...
Eckington Ward	...	...	...	Clegg, E.N., Mrs.
				Cryer, D.
Gleadless Ward	...	...	...	Moore, J.
				Hall, A.E.
Mosborough Ward	...	...	...	Walton, D., Mrs.
Renishaw Ward	...	...	...	Morris, W.
Ridgeway	...	...	...	Hallworth, T.H., M.C., D.S.Sc.
				R.H.S., M.R.S.T.
<u>HASLAND</u>	...	...	...	Brunt, F.
				Hargreaves, A.
<u>HEATH</u>	...	...	...	Smith, B.
<u>HOLMESFIELD</u>	...	...	...	Revill, A., Rev.
<u>KILLAMARSH</u>	...	...	...	Holden, E., Mrs.
				Marshall, H.
<u>MORTON</u>	...	...	...	Richards, A.E.
<u>NORTH WINGFIELD</u>	...	...	...	Heathfield, P.E.
				Rhodes, O.
				Webster, D.
<u>PILSLEY</u>	...	...	...	Feather, E.
<u>SHIRLAND AND HIGHAM :</u>	...	...	...
Shirland and Higham Ward	...	...	...	Greenwood, E.
Stonebroom Ward	...	...	...	Fellows, W.E.
<u>STRETTON</u>	...	...	...	Walker, J.R.
<u>SUTTON-CUM-DUCKMANTON</u>	...	...	...	Rosling, A.V., A.M. Inst., B.E.
<u>TEMPLE NORMANTON</u>	...	...	...	Babbs, T.A.
<u>TUPTON</u>	...	...	...	Mather, C.W.
<u>UNSTONE</u>	Dawson, F.
<u>WALTON</u>	Birds, G.H.
<u>WESSINGTON</u>	Hill, S.F.
<u>WINGERWORTH</u>	Ridd, J.H.

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PUBLIC HEALTH DEPARTMENT

Chairman of the Council :

E. HART, ESQ., J.P.

Chairman, Public Health Committee

H. MARSHALL, Esq.

Chairman, Housing and Property Committee

W. EVERETT, Esq.

Chairman, Housing Clearance and Improvement Committee

T. H. HALLWORTH, Esq., M.C., D.S.Sc., (B'ham Univ.) R.H.S., M.R.S.T.

Medical Officer of Health

JOHN R. GRAHAM, M.B., Ch.B. (St. And.) D.P.H. (St. And.)

(Retired 31st December 1962)

Chief Public Health Inspector

J. WILSON, D.P.A., M.R.S.H., M.A.P.H.I., A.M.I.P.H.E.

Cert. Meat Inspector., Diploma for Smoke Inspector

Deputy Chief Public Health Inspector

W. E. BOLTON, Cert. Meat Inspector, Diploma for Smoke Inspector.

District Public Health Inspectors:

F. BARRETT, Cert. Meat Inspector.

M. GLOBE, Cert. Meat Inspector, Diploma for Smoke Inspector.

R. GOUCHER, Cert. Meat Inspector, Diploma for Smoke Inspector.

G. KEAVENY, Cert. Meat Inspector.

D. MURRAY, Cert. Meat Inspector, Diploma for Smoke Inspector.

W.A. WELLS, Cert. Meat Inspector, Diploma for Smoke Inspector.

R. WILCOCK, Cert. Meat Inspector, Diploma for Smoke Inspector.

A.M.I.P.H.E. San. Science (R.S.I.)

W. WOODWARD, Cert. Meat Inspector, San. Science (R.S.I.)

F. RICHARDS, Cert. Meat Inspector.

W. WALTON, Cert. Meat Inspector. Appointed March 1962.

Chief Clerk :

G.F. WILKS, M.B.E.

Clerks:

S. CAPE.

N. SIDDON, D.M.A. (Resigned April 1962)

MRS. K. RHODES (Resigned February 1962)

MRS. B. PAIN

MRS. M. BROADHEAD

MISS E. THOMSON

MRS. K. HOWARTH

MR. G. HARRIS (Pupil Public Health Inspector)

MR. P. ABLETT (Pupil Public Health Inspector)

MISS M. STOTHARD (Commenced March 1962)

MR. M. HILL (Pupil Public Health Inspector Commenced September 1962)

MR. J. CARTLEDGE. (Commenced June 1962)

PUBLIC HEALTH DEPARTMENT

Chairman of the Council :

E. HART, Esq., J.P.

Chairman, Public Health Committee

E. HART, Esq., J.P.

Chairman, Housing and Property Committee

E. HART, Esq., J.P.

Chairman, Housing Clearance and Improvement Committee

T. H. HALL, Esq., M.C., D.S.O., (H.M. Secy.) R.R.S., M.B.B.F.

National Officer of Health

JOHN R. GRAHAM, M.B., Ch.B. (Ed.) D.S.O. (H.M. Secy.)

(Resigned 1st December 1932)

Chief Public Health Inspector

J. WILSON, D.P.A., M.B.B.F., M.A., F.R.S., F.R.C.P., F.R.S.

Chief Inspector, Division for Public Health

Deputy Chief Public Health Inspector

E. R. POLLOCK, Esq., M.B.B.F., M.A., F.R.S., F.R.C.P., F.R.S.

Inspector

Inspector Public Health Inspector

E. HART, Esq., J.P.

Chief Inspector, Division for Public Health

Inspector

E. HART, Esq., J.P.

Chief Inspector, Division for Public Health

E. HART, Esq., J.P.

Chief Inspector, Division for Public Health

E. HART, Esq., J.P.

Chief Inspector, Division for Public Health

E. HART, Esq., J.P.

Chief Inspector, Division for Public Health

Chief Clerk :

G. V. WILSON, M.B.B.F.

Clerk

E. HART, Esq., J.P.

Chief Inspector, Division for Public Health

E. HART, Esq., J.P.

Inspector

E. HART, Esq., J.P.

Inspector

E. HART, Esq., J.P.

Inspector

E. HART, Esq., J.P.

Inspector

E. HART, Esq., J.P.

Inspector

E. HART, Esq., J.P.

Inspector

ANNUAL REPORT

Mr. Chairman, Ladies and Gentlemen,

I herewith present my Annual Report on the Health of the Rural District for the year 1962.

This, as you know, is my last Annual Report, having now retired with effect from the 31st December 1962.

The population figure is now 102,930 as against 101,840 for the previous year.

The birth rate is 18.04 per 1000 population as against 16.78 for 1961. Whilst higher than in 1961 the figure is relatively stationery as will be seen from the yearly figures given on page 22.

There is an increase in the infant mortality rate, the figure being 26.38 as against 16.96 in the 1961 and 21.57 in 1960.

The number of deaths of infants under one year of age in 1962 was 49, compared with 29 deaths in 1961.

Towards the end of the year there was an outbreak of food poisoning, and there was one death arising from this. Details of the outbreak are given separately on page 18.

I thank all those who have helped in the preparation of my last report; it is a pleasure to record the loyal and devoted work of all the staff of my department and I thank the Council for the support given over the years.

JOHN R. GRAHAM,

Medical Officer of Health.

Health Offices,

Rural Council House,

Chesterfield.

S T A T I S T I C S

Area of District	...	...	...	...	...	...	69,139 acres
Population (Registrar General's Figure)	...	...	...	...	...	...	102,930
Number of inhabited Houses and Caravans							
In the District	...	...	...	...	...	...	32,744
Rateable Value at 1st April 1963	...	...	...	...	...	...	£2,573,260
Estimate Product of Penny Rate 1963/64.	...	...	...	...	...	...	£9,881

LIVE BIRTHS :

							<u>M.</u>	<u>F.</u>
Total	...	...	...	...	...	...	990	867
Legitimate	...	...	...	...	...	...	944	828
Illegitimate	...	...	...	...	...	...	46	39
Rate per 1,000 Population	...	...	...	...	...	...	18.04	
Illegitimate Live Births per cent of	...	...	...	...	...	...
Total Live Births	...	...	...	...	...	...	4.5	

STILL BIRTHS :

							<u>M.</u>	<u>F.</u>
Total	...	...	...	...	...	...	15	27
Legitimate	...	...	...	...	...	...	11	26
Illegitimate	...	...	...	...	...	...	4	1
Rate per 1,000 Total Live and Still Births	...	...	...	...	...	...	22.11	

<u>TOTAL LIVE AND STILL BIRTHS :</u>	<u>M.</u> 1005	<u>F.</u> 894
--------------------------------------	-----	-----	-----	-----	-----	-----	-------------------	------------------

INFANT DEATHS UNDER 1 YEAR :

Total	...	...	...	...	...	...	27	22
Legitimate	...	...	...	...	...	...	27	20
Illegitimate	...	...	...	...	...	...	-	2

INFANTILE MORTALITY RATES :

Total Infant Deaths per 1,000 Total Live Births	26.38
Legitimate Infant Deaths per 1,000 Legitimate Live Births	26.52
Illegitimate Infant Deaths per 1,000 Illegitimate Live Births	23.52

NEO-NATAL MORTALITY RATE :

(Deaths under 4 weeks per 1,000 Total Live Births)	17.23
--	-------

EARLY NEO-NATAL MORTALITY RATE :

(Deaths under 1 week per 1,000 Total Live Births)	16.15
---	-------

PERINATAL MORTALITY RATE :

(Stillbirths and deaths under one week combined per 1,000 Total Live and Still Births)	37.91
--	-------

<u>MATERNAL MORTALITY</u> (including abortion) per 1,000 live and still	.52
---	-----

<u>DEATH RATE PER 1,000 LIVING :</u>	9.32
--------------------------------------	------

<u>DEATHS FROM MEASLES ALL AGES</u>	Nil
-------------------------------------	-----

<u>DEATHS FROM WHOOPING COUGH ALL AGES</u>	Nil
--	-----

SOCIAL CIRCUMSTANCES OF THE AREA

Continuing attention has been given in dealing with unfit properties, and the clearance programme is now well under the 1000 houses as compared to over 3000 houses when the programme was first submitted in 1955.

Attention has been paid to the inspection and supervision of food premises in an endeavour to obtain better standards of hygiene, and there has been a stepping up of the activities connected with the Clean Air Act 1956, in respect of Smoke Control Areas.

INDUSTRY

A small works of reconditioning of machinery was completed on the Councils industrial estate at Holbrook, and a substantial extension was completed of the existing premises of Samuel Osborn & Co. Ltd.

A site on the Council Estate at Holbrook was taken over for the erection of a concrete plant and negotiations were in the final stages for the erection of a factory for the assembly of traction equipment, on this estate.

At Hackenthorpe (Beighton Parish) the Council are leasing land in respect of the construction of an engineering works and proposals are in hand for the erection of a sheet metal engineering works.

STORM DAMAGE

At the beginning of the year, houses in the rural district were damaged, arising from the unusual and excessive stormy conditions experienced throughout the Area.

It was estimated that approximately 50% of the dwellings in the Rural District had been affected, and that 6000 Council Houses would require some attention.

It was necessary to rehouse some occupants of Council Houses and there were many appeals for help from occupiers of private dwellings.

There was severe roof damage to many dwellings, and others were affected to a varying degree. All available labour was directed to the work of roof repairs and emergency work, and the staff of the Health Department was engaged on securing immediate first aid repairs to the severely damaged private properties. Owners were contacted with a view to taking steps to put work in hand and provision was made for the loan of tarpaulins for temporary weather proofing.

Quick decisions were necessary in respect of many cases arising from possible financial difficulties of owners and immediate action had to be taken by this Department in order to render houses weatherproof in the interests of the occupants.

Builders were inundated with requests for the carrying out of repairs and the Engineer & Surveyor of the Council sent out an appeal to all builders operating in the area to divert as much labour as possible, capable of doing roof work, to the repair of the storm damage.

The Ministry of Housing & Local Government issued a directive which stated that the urgent need was, that all houses should be made weatherproof as soon as possible, regardless of the question of finance, although all practicable steps should be taken to secure fair reimbursement.

All District Public Health Inspectors were taken off work and carried out a rapid survey of the district, attention being given in the first instance to premises where severe damage to roofs had occurred or where houses were uninhabitable from other damage. The names and addresses of owners were ascertained and the owner asked if he had engaged a builder. The builder was contacted to ensure that he had received an order and that he would be able to cope with the work in hand, both as to materials and men. There were five private houses so seriously damaged as to require demolition and a number of families had to find alternative accommodation.

INHABITED HOUSES AND CARAVANS

31st March, 1963.

<u>Parish</u>	<u>Number of inhabited Houses and Caravans</u>	<u>Number of Premises on Water Supply N.E.D.J.W.C.</u>	<u>C A R A V A N S</u>	<u>Number of Houses on Supply C.B. & C. Water Board.</u>
Ashover	637	322	13	-
Barlow	312	277	6	-
Beighton	7,096	7,093	2	-
Brackenfield	80	58	1	-
Brampton	313	- *	5	225
Brimington	2,703	- *	2	2,723
Calow	912	- *	4	906
Eckington	6,621	6,085 †	33	-
Hasland	1,144	- *	7	1,052
Heath	616	615	1	-
Holmesfield	394	330	53	-
Killamarsh	1,739	1,728	6	-
Morton	362	357	1	-
North Wingfield	2,518	2,518	1	-
Pilsley	878	874	3	-
Shirland & Higham	1,616	1,567	12	-
Stretton	198	181	5	-
Sutton-cum-Duckmanton	425	162 ‡	26	211
Temple Normanton	180	178	1	-
Tupton	1,119	1,085	14	-
Unstone	758	751	2	-
Walton	674	- *	4	608
Wessington	191	180	-	-
Wingerworth	1,258	739 ‡	143	389

* Parishes supplied by mains of Chesterfield, Bolsover and Clowne Water Board.

† Part of Parish supplied by mains of Sheffield Corporation.

‡ Part of Parish supplied by mains of Chesterfield, Bolsover and Clowne Water Board.

APPROXIMATE POPULATION IN THE PARISHES.

The Registrar General has given 102,930 as the estimated population of the Rural District as against 101,840 for 1961.

Figures are given for each Parish.

Parish	Population Est'd 1962.
Ashover	1,871
Barlow	1,024
Beighton	22,356
Brackenfield	271
Brampton	1,030
Brimington	8,371
Calow	2,858
Eckington	20,566
Hasland	3,600
Heath	1,973
Holmesfield	1,143
Killamarsh	5,535
Morton	1,163
North Wingfield	8,003
Pilsley	2,813
Shirland & Higham	5,272
Stretton	631
Sutton-cum-Duckmanton	1,526
Temple Normanton	572
Tupton	3,323
Unstone	2,493
Walton	2,120
Wessington	608
Wingerworth	3,808
	102,930

H O U S I N G

1. Inspection of dwelling houses during the year 1962 -

(1) (a)	Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)	796
(b)	Number of inspections made for the purpose ...	2511
(2) (a)	Number of dwelling houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, ...	332
(b)	Number of inspections made for the purpose ...	2047
(3)	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ...	332
(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	464

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 ...	76
--	---	----

3. Action under Statutory Powers during the year :-

(a)	Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957 :-	
(1)	Number of dwelling houses in respect of which notices were served requiring repairs ...	-
(2)	Number of dwelling houses which were rendered fit after service of formal notices ...	
(a)	By owners ...	-
(b)	By Local Authority in default of owners ...	-
(b)	Proceedings under the Public Health Acts :-	
(1)	Number of dwelling houses in respect of which notices were served requiring defects to be remedied ...	146
(2)	Number of dwelling houses in which defects were remedied after service of formal notices ...	
(a)	By owners ...	114
(b)	By Local Authority in default of owners. ...	-
(c)	Proceedings under Sections 16 and 17 of the Housing Act, 1957 :-	
(1)	Number of dwelling houses in respect of which Demolition Orders or Closing Orders were made ...	67
(2)	Number of dwelling houses demolished in pursuance of Demolition Orders ...	156

(3)	Number of dwellinghouses demolished by informal action	-
(4)	Number of dwelling houses in respect of which undertakings were given not to use for human habitation	7
(d)	Number of dwelling houses made fit after undertakings	13
(e)	Proceedings under Section 18 of the Housing Act, 1957 :-	
(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	1
(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	-
4.	<u>Housing Act, 1957 - Number of dwelling houses in respect of which Improvement Grant Works were completed during 1962</u>	
(a)	Discretionary	35
(b)	Standard	90
5.	<u>Number of dwelling houses demolished in Clearance Areas during 1962.</u>	64
6.	<u>Housing Act, 1957, Part IV - Overcrowding.</u>	
(a) (1)	Number of dwellings overcrowded at the end of the year	130
(2)	Number of persons dwelling therein	1109
(3)	Number of families dwelling therein	175
(b)	Number of new cases of overcrowding reported during the year	-
(c) (1)	Number of cases of overcrowding relieved during the year	3
(2)	Number of persons concerned in such cases	21
(d)	Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps to the abatement of overcrowding	-

7. Housing Act, 1957, Part IV - Overcrowding Bedroom Standard

(a) (1) Number of dwellings overcrowded at the end of the year	1129
(2) Number of persons dwelling therein	6948
(3) Number of families dwelling therein	1558
(b) Number of new cases of overcrowding reported during the year	-
(c) (1) Number of cases of overcrowding relieved during the year	30
(2) Number of persons concerned in such cases	146
(d) Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps to the abatement of overcrowding	-

RENT ACT, 1957

Applications received	Certificates of Disrepair Issued	Undertakings Accepted	Visits and Inspections
4	3	2	92

W A T E R S U P P L Y

Throughout the year, routine bacteriological examinations were carried out on seventy-four samples of drinking water taken from the mains supply, and all of these were found to be satisfactory.

Twenty-nine samples were taken from wells and springs and a number of these were found to be unsatisfactory.

Eleven samples were taken from the mains supply, for chemical analysis, and all were found to be satisfactory.

The quality and quantity of the piped supplies was generally satisfactory.

NORTH EAST DERBYSHIRE JOINT WATER COMMITTEE

The following report has been submitted by the Engineer & Manager of the North East Derbyshire Joint Water Committee :-

- (a) Completion of construction of two additional filters and one settlement tank at Ogston.
- (b) Commenced provision of additional pumping standby plant at Ogston.
- (c) Completion of construction of Press Booster pump.
- (d) Completion of Ogston Booster Pump at Tupton.
- (e) Invitation of tenders for Rattle and Moorhall Water Schemes and provision of Radio Base Stations.
- (f) Various mainlaying schemes in connection with Local Authority and private housing development.

CHESTERFIELD BOLSOVER AND CLOWNE WATER BOARD.

The length of mains laid in the Rural District for new housing sites during the year ended 31st December 1962 was 2,571 yards.

SEWERAGE AND SEWAGE DISPOSAL

The Engineer has furnished the following information :-

Works completed

GLEADLESS FORD TRUNK SEWER

This scheme was completed in May 1962.

ECKINGTON SURFACE WATER SEWER

This scheme was completed in May 1962.

GALLERY LANE SURFACE WATER SEWER.

This scheme was completed in January 1962.

WEST KILLAMARSH SURFACE WATER SEWER - Stage I

Surface water from housing development at Westhorpe will connect to this main surface water sewer laid during 1962, to discharge eventually into the head of the Killamarsh Flood Relief Scheme, provided a few years ago, and thence to the River Rother.

FORGE LANE SEWER EXTENSION, KILLAMARSH

This sewer has now been completed and it is expected that the industries in Forge Lane will very shortly connect to the sewer and abandon their discharges to the River Rother. Domestic drainage has already been connected.

SEWER EXTENSION, SMITHFIELD ROAD, GLEADLESS

This scheme has been completed.

SEWER EXTENSIONS AT LITTLEMOOR AND CASTLE FARM, AMBER VALLEY

These schemes have been completed.

ALTON SEWERAGE SCHEME - Stage I

This scheme is to provide for the drainage of Alton to the Clay Cross sewers. The first stage, serving the caravan site of Mr. Bateman, was completed in December 1962.

Contracts Let.

NORTHERN AREA SEWERAGE AND SEWAGE PURIFICATION SCHEME - Stage II

A cold digester has been built at Holbrook Sewage Works as a second stage digester and sludge thickener. This is in operation now, together with a new sludge stacking area and miscellaneous minor works.

Recirculation of final effluent to the bacteriological filters is awaiting the installation of pumps.

Lighting columns are still to be erected.

As part of the scheme the High Moor Sewage Works has been abandoned and demolished and the flow connected to Killamarsh sewers, draining eventually to the Holbrook Sewage Purification Works.

The whole scheme should be completed by February, 1963.

HEATH SEWERAGE AND SEWAGE PUMPING STATION.

This scheme provides for the foul sewerage of the village and a new school by gravity sewers draining to a pumping station which will pump the flow to the head of the Holmewood sewers draining to the Williamthorpe Works.

The scheme is almost complete but not yet in operation.

WADSHELF SEWERAGE AND SEWAGE PURIFICATION SCHEME.

The scheme provides for the foul sewerage of the hamlet and a trunk sewer to serve the school at Wigley. A new sewage purification works is to be built at Wadshelf to treat this sewage.

The contract has been commenced and will be completed in 1963.

SPRING BANK SEWER EXTENSION, UNSTONE.

A pit shaft collapsed at Unstone and it was found that sewerage was connected to it. A contract was carried out in December 1962 to drain these houses to the public sewers draining to Unstone Sewage Works.

BEIGHTON SEWAGE PURIFICATION SCHEME - Stage II

The Stage I works are to be considerably extended and the old high and low level works abandoned.

In Stage II additional sedimentation tanks and filters will be provided, the filters to be operated in this stage on single filtration. New humus tanks, cold digestion tanks and sludge drying beds are to be provided. The inlet works are to be reconstructed to provide comminution, grit extraction, storm water overflow and flow recorders. New storm tanks are to be provided.

The contract was commenced in November 1962 and will be completed in 1965.

Contracts to be let.

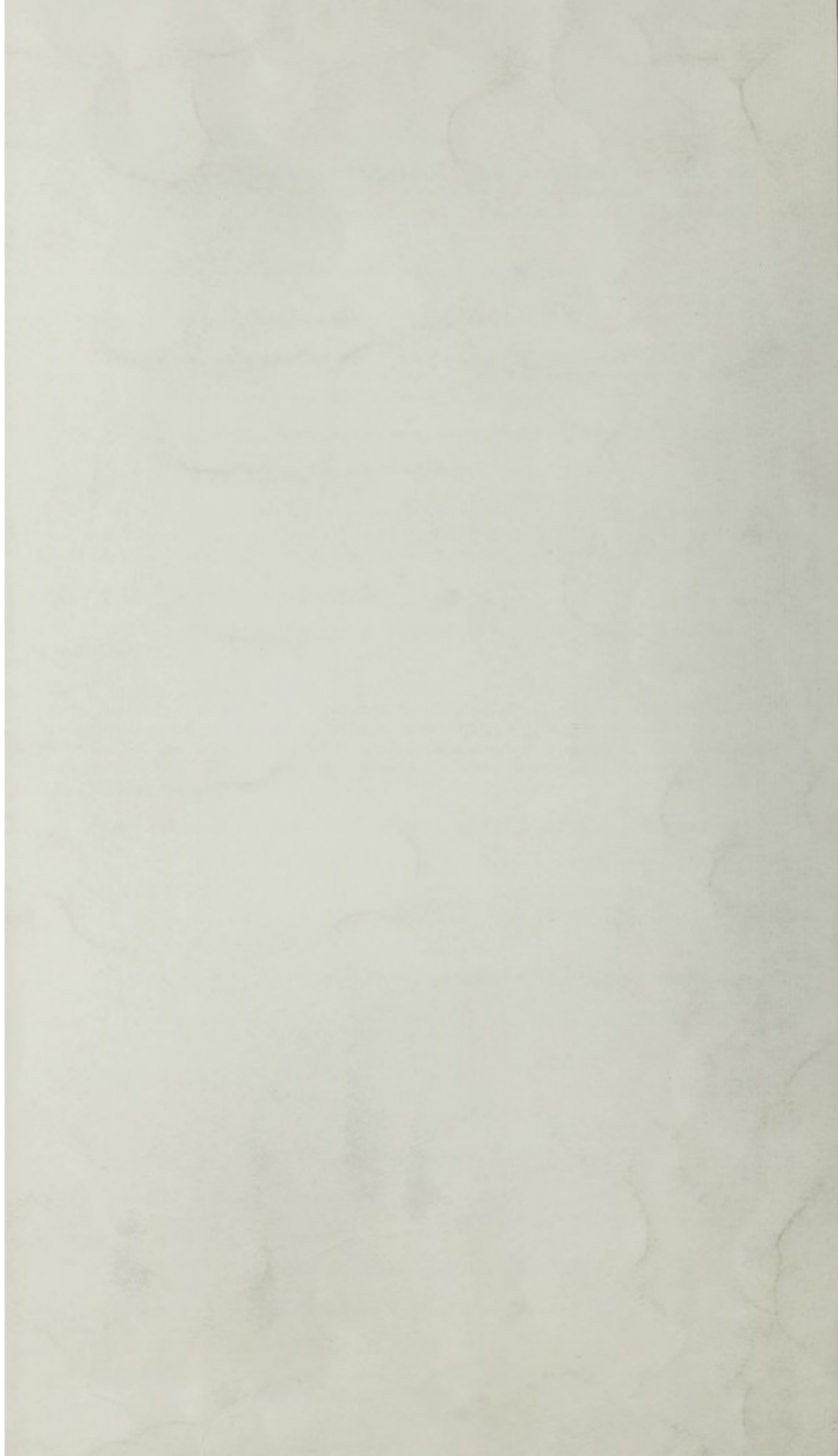
- 1) Extension of Ashover Sewage Purification Works and abandonment of Kelstedge Works.
- 2) Long Duckmanton and Arkwright Town Sewerage and Sewage Purification Scheme.
- 3) Wingerworth Surface Water Sewer.

Schemes at Ministry.

- 1) Westwood Brook Sewage Purification Works Stage I.
- 2) Barlow Sewerage and Sewage Purification Scheme.
- 3) Holmewood Surface Water Sewer.

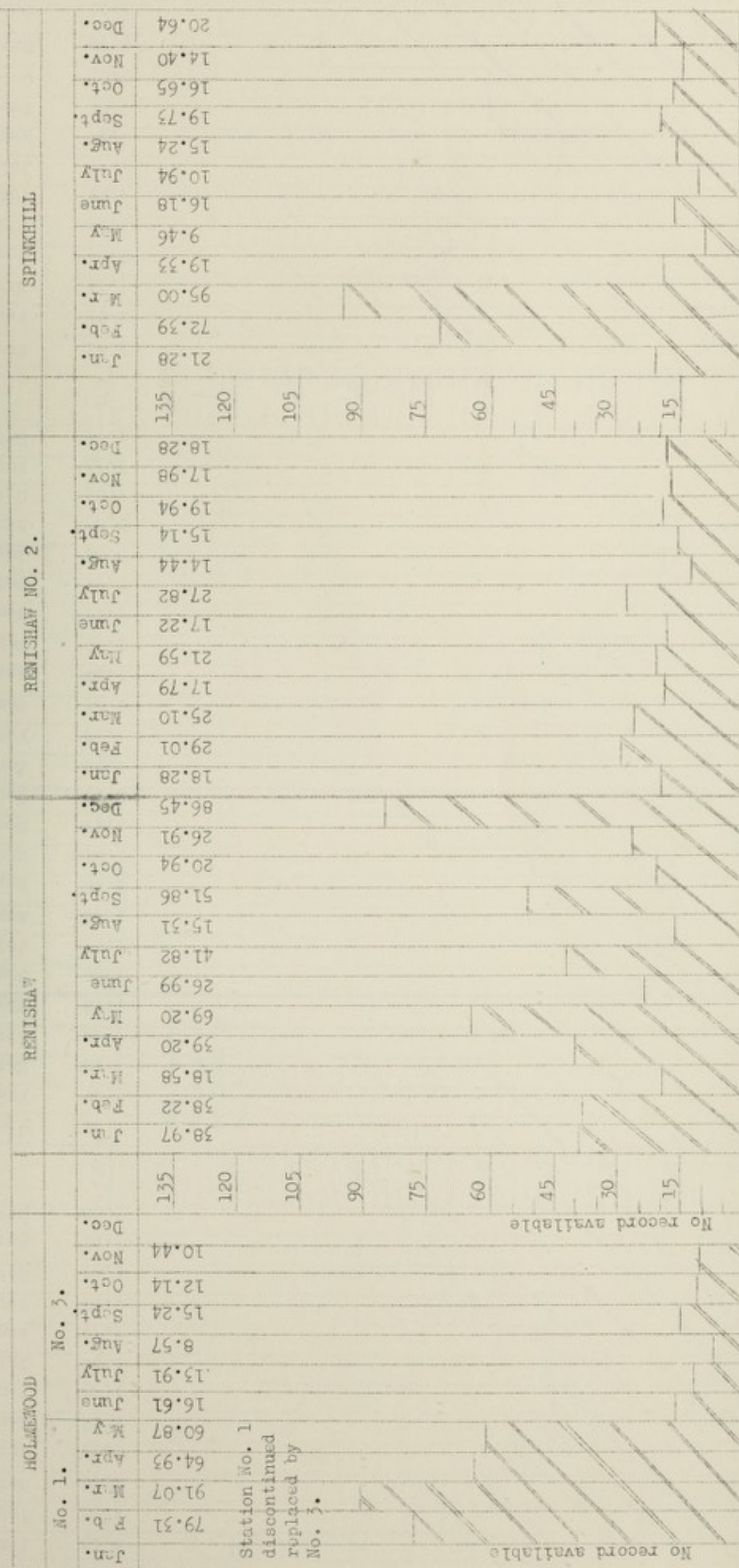
Schemes in Course of Preparation.

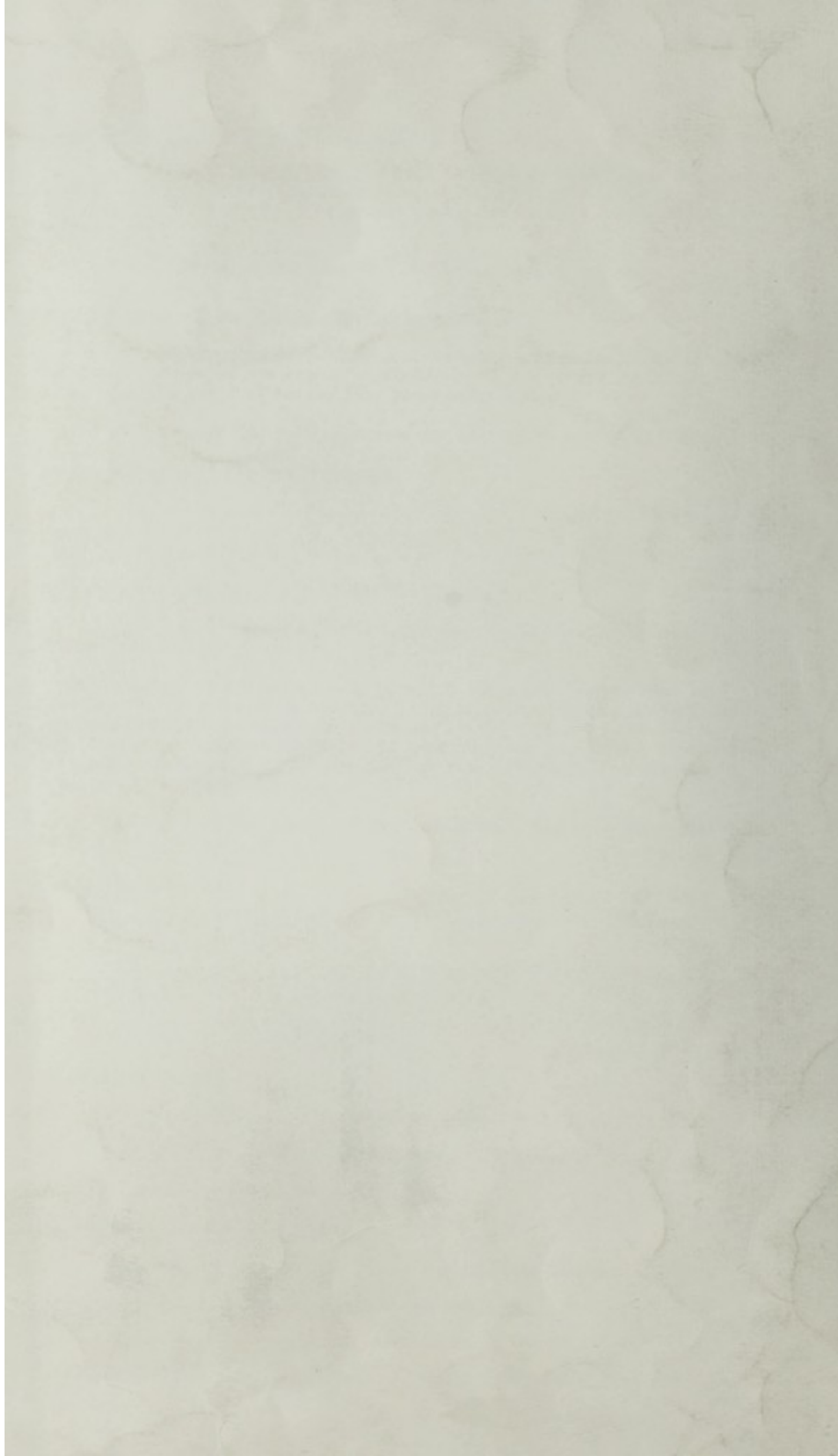
- 1) Muster Brook Sewerage and Sewage Purification Scheme.
- 2) Renishaw Sewage Purification Works Extension.



CHESTERFIELD RURAL DISTRICT COUNCIL - ATMOSPHERIC POLLUTION 1962.

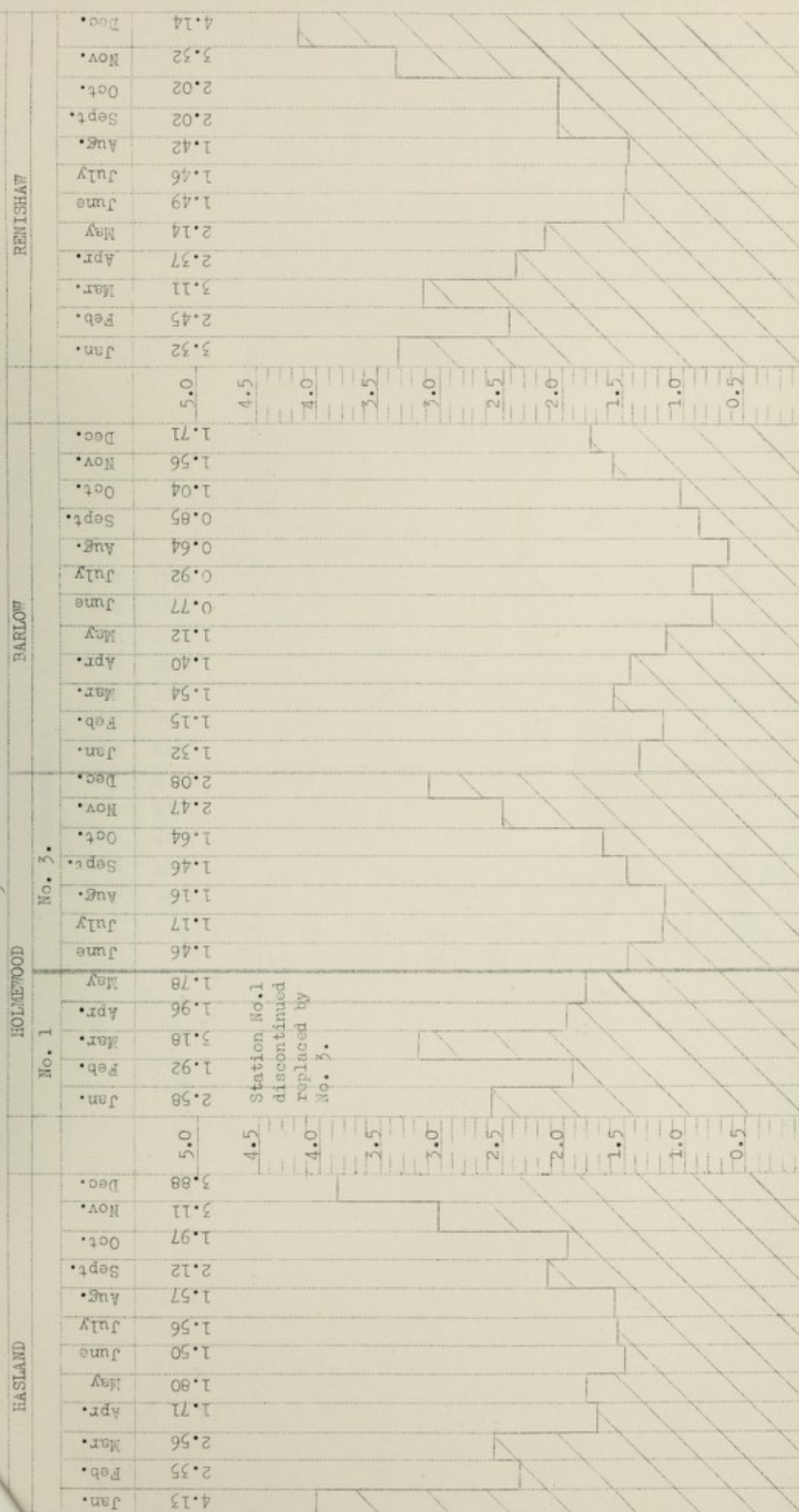
Deposited Matter in tons per sq. mile.

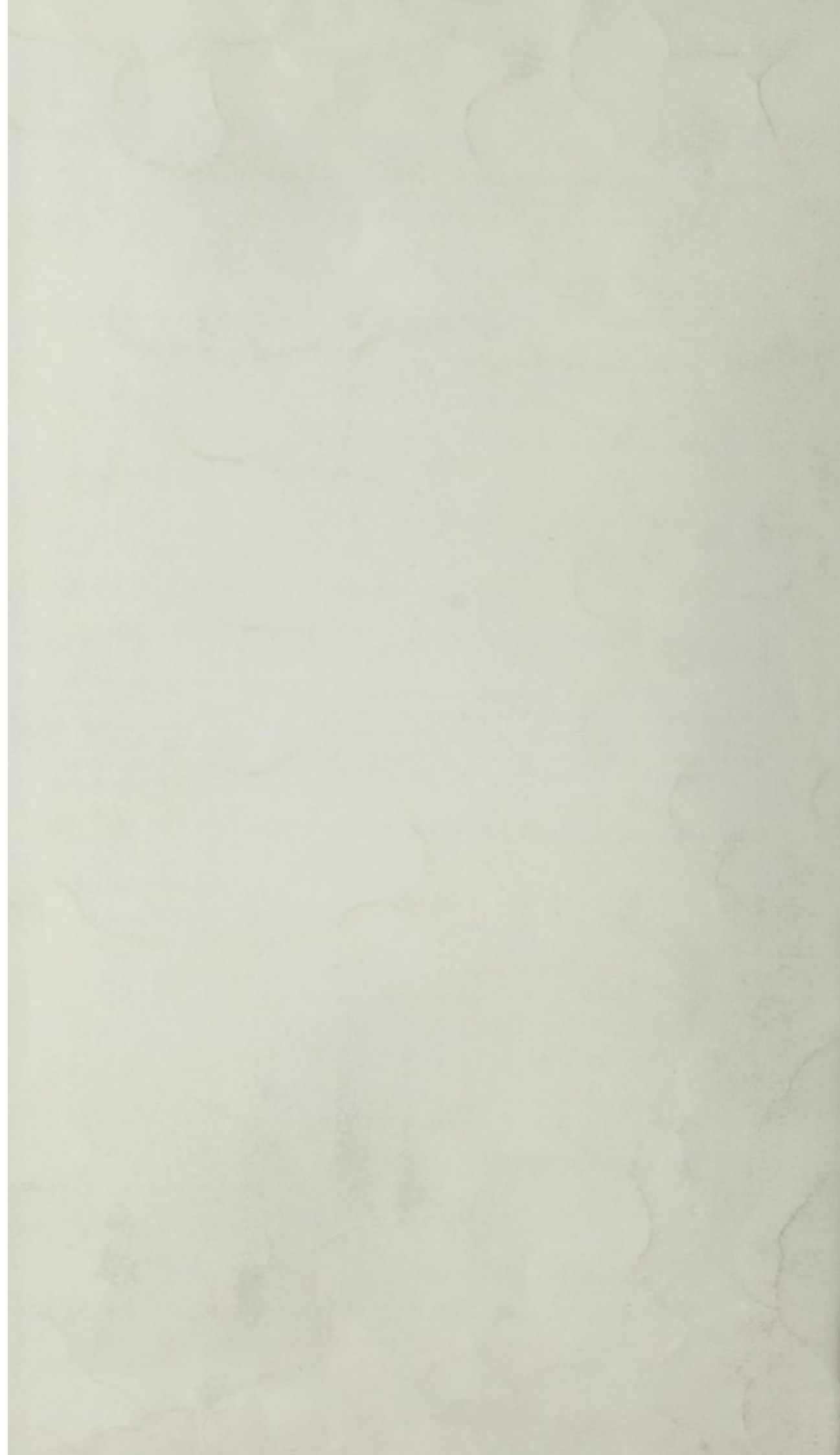




CHESTERFIELD RURAL DISTRICT COUNCIL - ATMOSPHERIC POLLUTION 1962

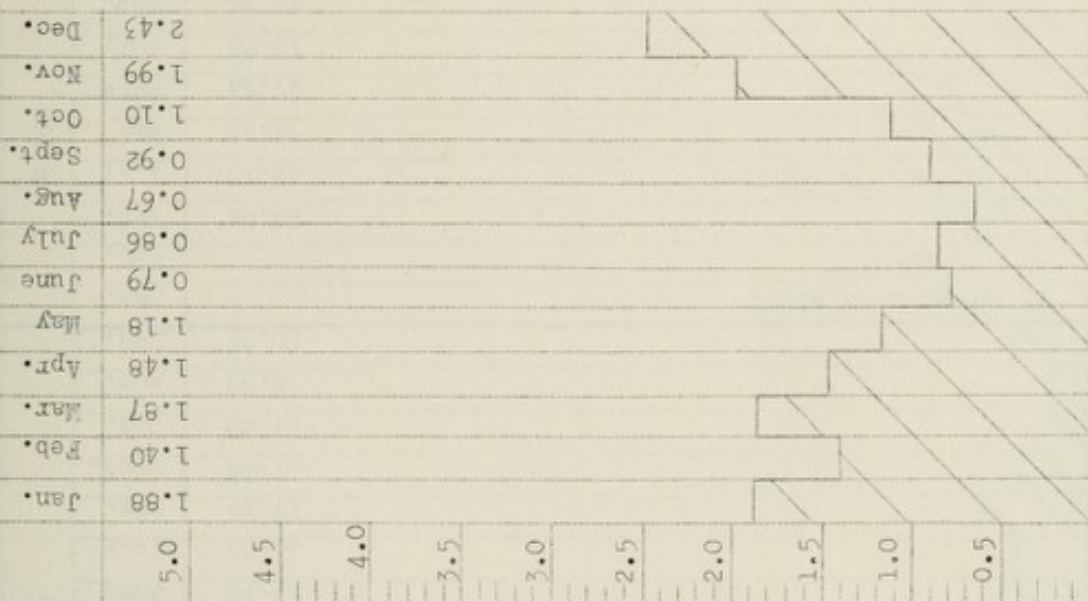
Mg. of SO₂ per 100 sq. cm. per day





Mg. SO_3 per 100 sq. cm. per day.

WINGERTWORTH



ATMOSPHERIC POLLUTION

The gauges at Heath, Holmewood, Hasland, Wingerworth, Renishaw and Spinkhill have been sited to give readings which will show the level of pollution from specific industrial plant.

Holmewood No. 1 gauge and Holmewood No. 3 gauge were adjacent to each other on the roof of a cinema, but at different levels. The readings were so divergent that it was apparent that the No. 1 gauge was adversely affected by the adjoining roof formation. No. 1 gauge was discontinued.

Because of complaint in respect of the Carbonisation plant at Wingerworth, a further gauge was installed in the area from whence the complaints emanated. Within the limitations of this type of equipment the results have not shown any excessive pollution in this area. The Alkali Inspector confirms that the section of the plant under his jurisdiction has been well-operated.

The results from the Renishaw and Spinkhill gauges have shown several high peaks but these have not reached the phenomenal figures of previous years. The provision of more gas washing plant, the replacements of steam locomotives by diesel and other improvements should assist in showing a continued improvement.

Subject to man power and time consideration the year 1963 will see the deposit gauge being replaced by the volumetric method of recording.

INFECTIOUS DISEASES.

MEASLES

During 1961, 2726 cases of measles were notified as against 690 cases for 1962. No deaths were attributable to the disease and only two cases were admitted to hospital.

SCARLET FEVER

The number of Scarlet Fever cases notified was 79, an increase of 26 over the figure for the previous year; Twelve cases were admitted to hospital.

DYSENTERY

There were 118 cases of dysentery as compared to 68 for 1961, but only two cases were admitted to hospital.

FOOD POISONING

Towards the end of the year there was a serious outbreak of food poisoning in the Chesterfield Area. In the Rural District there were 36 cases, and of this number 12 cases received hospital treatment.

The first case was notified on the 20th September 1962; the second case notified was one which had a fatal termination. This was an old lady.

When a few cases occurred in the Borough of Chesterfield, it was evident that there was a small outbreak and there were daily consultations between the Medical Officers and the Chief Public Health Inspectors.

As more cases occurred, the outbreak began to form a pattern and one possible source of infection pointed to a few shops in the Borough of Chesterfield, and the enquiries seemed to suggest that meat and its products were responsible for the outbreak.

Information was received that germ responsible (Salmonella Typhimurium) was found in specimens taken from a calf and the farm worker who tended it.

The Assistance of the Ministry of Agriculture and Fisheries was sought and given and it was ascertained that the calf had been purchased from a farmer who was a pig dealer, and who had sent a consignment of twenty-seven pigs to the Chesterfield Abattoir on the 3rd September 1962.

After this, at a Conference which was attended by the Medical Officers (myself and Dr. Bailey, of the Borough of Chesterfield) Dr. Gillespie of the Laboratory Services, Dr. Bloor of the Ministry of Health, and the Chief Public Health Inspectors (Mr. J. Wilson and Mr. G. Drabble) it was agreed that there was practically no doubt that the infection had been introduced by the consignment of pigs and had infected the Chesterfield Borough Abattoir and through shops to the public.

This was a normal Typhimurium outbreak of food poisoning and the outstanding feature was the close co-operation between all concerned in dealing with the outbreak.

It must be noted, that included in the figures given of cases occurring, are those brought to light by Inspectors arising from hearsay during their investigations, as it is fairly certain that there were quite a number of cases which never came to the notice of the Authority or the Medical Practitioner.

OUTBREAK OF SALMONELLA TYPHI-MURIUM FOOD POISONING

Summary of investigations within the Chesterfield Rural District,
made by officers of the Public Health Department.

(a) Main outbreak (First notification 20/9/62)

1)	No. of families investigated either notified by Doctors, Schools or on information from other persons of neighbours showing symptoms of food poisoning	59
2)	Total number of persons in the 59 families	269
3)	No. of deaths (patient admitted to hospital)	1
4)	No. admitted to hospital phage type U.72 6 phage type U.125 1	7
5)	No. showing clinical symptoms but not admitted to hospital for treatment for food poisoning phage type U.72 15 (see note) phage type U.125 1	16

NOTE This number includes one patient admitted to isolation hospital for treatment of pneumothorax not food poisoning. Isolation required because of persistent positive faecal specimens.

6)	No. showing clinical symptoms and positive faecal specimens but not admitted to hospital	15
7)	No. showing clinical symptoms but negative faecal specimens and not admitted to hospital	1
8)	Total No. showing clinical symptoms 4) above 7 plus 5) above 16	23
9)	Total No. symptomless excretors	6
10)	Total No. of positive excretors 4) above 7 plus 6) above 15 plus 9) above 6 26 phage type U. 72 2 phage type U. 125	28
11)	Faecal specimens obtained. No. negative	391
	No. positive U. 72	85
	No. positive U. 125	2
	Total specimens examined by Public Health Laboratory	478
12)	Other specimens obtained Food specimens (including food from household with fatal case)	16
	Swabs from shops and slaughterhouses	56
	Swabs and samples from kennels and poultry farm	11
	Total no. obtained and examined by the Public Health Laboratory and all with negative results	83

b) Secondary outbreak at a small Isolation Hospital (first notified 23/10/62)

1) Persons investigated

Patients	26
Staff	38
Others	1
Total no.	65

2) No. of deaths during outbreak (post-mortem revealed food poisoning not cause of death) 2

3) No. showing clinical symptoms (all hospital patients) ... 4

4) No. showing clinical symptoms and positive faecal specimens 3

5) No. showing clinical symptoms but negative faecal specimens 1

6) No. symptomless excreters Staff 2
Patients 1 3

7) Faecal specimens obtained and examined by the Public Health Laboratory

No. negative	123	
No. positive		
(all phage type U. 72)	13	
Total		136

8) Blood samples taken. Negative result.
The above was taken from the husband of one of the symptomless excreters who reported symptoms of food poisoning two months earlier.

c) Tertiary Outbreak (First notified 28/12/62)

One patient aged 2 years at the Hospital admitted as a case of Scarlet Fever on social grounds became infected in hospital. She was discharged on 14/12/62, still excreting salmonella typhi-murium, against medical advice. The family lived in a caravan and the child was taken to her aunt's house. Two children aged 3 years and 2 months in the aunt's family were infected.

1) No. of families involved 2

2) No. of persons in these families (including patient discharged from hospital) 9

3) No. admitted to hospital 1

4) No. showing clinical symptoms but not admitted to hospital for treatment for food poisoning 2

5) No. showing clinical symptoms and positive faecal specimens but not admitted to hospital 2

6) No. symptomless excreters 0

7) Total no. of positive excreters 3) above 1
plus 4) above 2

All phage type U. 72. 3

8) Faecal specimens obtained, and examined by the Public Health Laboratory.

No. negative	17	
No positive phage type U. 72	5	
Total		22

The figures included in this tertiary outbreak include the patient from the time of discharge from hospital both as regards case numbers and specimens obtained.

INFECTIOUS DISEASES

Disease	Total Number Notified	Cases Admitted to Hospital	Total Deaths
Smallpox	-	-	-
Scarlet Fever	79	12	-
Diphtheria	-	-	-
Enteric Fever	-	-	-
Puerperal Pyrexia	4	-	-
Meningococcal Infection	3	3	-
Erysipelas	3	1	-
Ophthalmia Neonatorum	-	-	-
Encephalitis Lethargica	-	-	-
Poliomyelitis (Paralytic)	-	-	-
" (Non-Paralytic)	-	-	-
Measles	690	2	-
Whooping Cough	1	1	-
Dysentery	118	2	-
Food Poisoning	36	12	1
Pneumonia	33	-	57
Vaccinia	1	1	-

NATIONAL HEALTH SERVICE ACT, 1946

IMMUNISATION AGAINST DIPHTHERIA

The number of persons immunised against diphtheria in the Rural District during 1962 is as follows :-

Primary immunisations	-	1385
Booster injections	-	586

TUBERCULOSIS RETURN FOR 1962.

Age Periods in years	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 5	1	-	-	-	-	-	-	-
5 - 14	2	-	1	1	-	-	-	-
15 - 24	1	4	-	2	-	-	-	-
25 - 44	2	4	2	1	-	-	-	-
45 - 64	9	4	-	-	-	-	-	-
65 and over	4	-	-	-	2	1	-	-
Age unknown	-	-	-	-	-	-	-	-
Total all ages	19	12	3	4	2	1	-	-

DEATHS IN AGE GROUPS 1962

	Males	Females	Total
Under 1 year	27	22	49
1 - 4 years	4	5	9
5 - 14 years	5	5	10
15 - 24 years	8	4	12
25 - 44 years	24 (1)	18	42
45 - 64 years	153	76	229
65 - 74 years	131	123	254
75 and over	175	180 (5)	355
	527 (1)	433 (5)	960

NOTE - The figures shown thus () indicate the number of deaths caused by accidents in the home.

The table above gives the deaths in age groups and the number of deaths due to accidents in the home.

TABLE SHOWING BIRTH, DEATH RATES AND INFANT MORTALITY FOR THE LAST 10 YEARS.

Year	Birth Rate per 1,000 Living	Death Rate per 1,000 Living	Infant Death Rate per 1,000 Live Births.
1962	18.04	9.32	26.38
1961	16.78	8.77	16.96
1960	17.72	8.99	21.57
1959	18.55	8.89	16.91
1958	18.03	9.38	31.21
1957	18.72	9.06	26.45
1956	19.45	9.09	26.33
1955	18.61	9.18	26.26
1954	17.52	9.39	31.98
1953	17.1	8.7	25.71

CAUSES OF DEATH

	<u>M.</u>	<u>F.</u>	<u>Total</u>
Tuberculosis, Respiratory	2	1	3
Syphilitic Disease	-	1	1
Other infective and parasitic diseases	3	2	5
Malignant Neoplasm, Stomach	14	11	25
Malignant Neoplasm, Lung Bronchus	23	4	27
Malignant Neoplasm, Breast	2	16	18
Malignant Neoplasm, Uterus	-	9	9
Other Malignant and lymphatic neoplasms	53	38	91
Leukaemia, aleukaemia	2	4	6
Diabetes	4	2	6
Vascular lesions of nervous system	56	59	115
Coronary disease, angina	113	57	170
Hypertension with heart disease	6	6	12
Other heart disease	49	65	114
Other circulatory disease	16	27	43
Influenza	-	1	1
Pneumonia	33	24	57
Bronchitis	42	16	58
Other diseases of respiratory system	13	5	18
Ulcer of stomach and duodenum	9	2	11
Gastritis, enteritis, diarrhoea	2	3	5
Nephritis and nephrosis	4	6	10
Hyperplasia of prostate	7	-	7
Pregnancy, childbirth, abortion	-	1	1
Congenital malformations	11	6	17
Other defined and ill-defined diseases	32	46	78
Motor vehicle accidents	12	1	13
All other accidents	15	15	30
Suicide	4	5	9
Total	<u>527</u>	<u>433</u>	<u>960</u>

TREATMENT CENTRE, POOLSBROOK

<u>SCABIES</u>	<u>Adults</u>	<u>5 - 15</u>	<u>Under 5</u>	<u>Total</u>
Bolsover U.D.C.	4	5	1	10
Chesterfield Borough	0	0	0	0
Chesterfield R.D.C.	1	5	3	9
Clay Cross U.D.C.	0	0	0	0
Clowne R.D.C.	7	9	3	19
Dronfield U.D.C.	0	0	0	0
Staveley U.D.C.	0	0	0	0
	<u>12</u>	<u>19</u>	<u>7</u>	<u>38</u>

HEAD LICE

Bolsover U.D.C.	0	0	0	0
Chesterfield Borough	0	0	0	0
Chesterfield R.D.C.	0	0	0	0
Clay Cross U.D.C.	2	8	0	10
Clowne R.D.C.	1	6	0	7
Dronfield U.D.C.	0	0	0	0
Staveley U.D.C.	0	0	0	0
	<u>3</u>	<u>14</u>	<u>0</u>	<u>17</u>

SCABIES WITH VERMINOUS HEADS

Bolsover U.D.C.	0	0	0	0
Chesterfield Borough	0	0	0	0
Chesterfield R.D.C.	0	0	0	0
Clay Cross U.D.C.	0	0	0	0
Clowne R.D.C.	0	0	0	0
Dronfield U.D.C.	0	0	0	0
Staveley U.D.C.	0	0	0	0
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Diagnosis not confirmed 2 (Staveley U.D.C.)

Miscellaneous 0

Pediculosis Corporis 0

Pediculosis Pubis 0

2

NATIONAL ASSISTANCE ACT, 1948.

MR. & MRS. 'B'

The case relating to this old couple was referred to in the report for 1961. They were removed to an institution, the old lady to hospital and the old gentleman to Part III accommodation, during the latter part of that year, and the old lady was later transferred from hospital to Part III accommodation.

They both died in the institution in the early part of 1962.

PETROLEUM ACTS

Two new petroleum stores have been constructed and three have ceased to be used during the year, making the present total of 149 separate stores. These have a total capacity of 1061,910 galls.

One carbide of calcium store has been discontinued and there is one carbide of calcium store with a licenced capacity of 2,240 lbs.

The stores have been inspected and found to comply with the provisions of the Acts. Licence fees amounted to £120. 0s 0d.

VERMINOUS PREMISES

The following are particulars of the number of houses disinfested during 1962.

	No. of houses disinfested for	
	Bugs	Other Pests.
Private houses	8	4
Council houses	9	20

PRIVY CONVERSIONS

During the year 63 pail and privy conversions were carried out.

CLOSET ACCOMMODATION

	<u>No. in use at end of 1962.</u>
Water closets	33,144
Other	1,090
Number of Caravans having water closets	144
Properties sharing closet accommodation	47

PLACES OF ENTERTAINMENT

These are periodically visited to ensure reasonable cleanliness and proper maintenance of sanitary conveniences.

INSPECTION AND SUPERVISION OF FOODS

SLAUGHTERHOUSES AND MEAT INSPECTION

The year commenced with seven slaughterhouses being re-licensed, which had been modernised to comply with the Slaughterhouses (Hygiene) Regulations 1958 and the Slaughterhouses (Prevention of Cruelty) Regulations 1958. The necessary works were subsequently completed on another slaughterhouse bringing the total number of slaughterhouses in use during the year to eight. This represents a decrease of six from the number of slaughterhouses licensed during 1961.

It is considered that these eight slaughterhouses will be more than adequate to meet the needs of the district and of the trade in the foreseeable future.

As in previous years 100% post-mortem inspection of all animals killed for sale for human consumption has been maintained, despite the awkward times the trade have required visits to be made.

It was expected that draft regulations requiring all meat to be inspected and marked to show that it had in fact been inspected would be issued during the year. These have not materialised so comment cannot be made. It seems likely, however, that when the regulations are issued they will contain provisions empowering local authorities to charge for the meat inspection service. It is felt that this is a retrograde step since the inspection of food is an essential part of the Public Health field and it is as logical to suggest that a charge should be made for an inspection of a bakehouse, shop or a dwellinghouse.

The financial gain by local authorities would be infinitesimal compared with the loss of authority to the enforcing officer since it can well be argued that if a slaughterhouse occupier pays even part of the cost of the service he is entitled to dictate the way the service is operated and indeed attempt to affect the decisions of the meat inspector.

A provision to regulate the times of slaughtering would in my opinion be of far greater financial benefit to local authorities. The operation of the meat inspection service could then be carried out more economically. Fixed hours of slaughtering would assist in allowing an inspector to combine visits to several slaughterhouses, especially in rural areas, instead of the present system whereby an animal may be slaughtered at any time thus often causing a visit requiring a special journey at an inconvenient time.

With reference to the statistics shown in Table A the year has shown a decrease of over 2,000 in the total number of animals killed. This was mainly accounted for by the fall in number of sheep and lambs slaughtered although all classes have shown some decrease.

The incidence of diseases other than tuberculosis and cysticercus bovis expressed as a percentage showed a decrease in respect of cattle but an increase for calves, sheep and pigs. The overall increase was 4%.

The figure of 0.27% of cattle affected with tuberculosis is the lowest figure ever achieved due of course to the Tuberculosis Eradication Scheme now in full operation. Pigs, however, showed a slight increase of from 1.1% to 1.7% affected with tuberculosis.

Cysticercus Bovis figures show that the percentage affected has risen in respect of cattle other than cows from 0.58% to 0.9% but that for cows has fallen from 0.57% to 0.39%.

With regard to the whole carcasses condemned 1 cow was affected with generalised actino-bacillosis whilst the other had a septicaemia following penetration of the lungs with a foreign piece of wire. The sheep carcass was condemned as a result of savaging by a dog. The calf was suffering from umbilical pyaemia.

The total weight of carcass meat and offal condemned and all surrendered voluntarily was 8 tons 2 cwt. 2 qrs. 6 lbs.

OTHER FOODS

Foods other than meat have received regular attention. Altogether 12½ cwt. of other foods were condemned and in all cases voluntarily surrendered.

Besides routine visits and inspections numerous visits were made to food premises in connection with the food poisoning outbreak referred to elsewhere in this report and 72 samples were submitted for bacteriological examination in connection with the outbreak. All of these samples proved negative.

A total of 42 ice cream samples were submitted for bacterial examination. All samples were satisfactory except for two which were placed in provisional grade 4. Subsequent follow-up samples from the unsatisfactory sources were found to be satisfactory.

FOOD HYGIENE

The general standard of food premises throughout the district is satisfactory and visits have been made as often as possible to maintain compliance with the Regulations.

Staff and personnel in food premises are constantly changing and regular visits are essential to ensure that all food handlers are aware of their responsibilities and the need for scrupulous hygiene in connection with their business. In order to improve the standard of food handling the Council decided to hold a Clean Food Campaign throughout the District in the summer of 1963 and preparations for this Campaign were commenced towards the end of the year.

OFFENCES

Legal proceedings have been found necessary in respect of offences under the Food & Drugs Act 1955 and also the Food Hygiene (General) Regulations 1960, but much action has also been carried out informally.

FOOD & DRUGS ACT 1955

Complaints were received concerning butter, fish cakes, iced lolly, sweets, ground coffee and a foreign object in milk bottle: Whilst all the complaints were fully investigated as far as possible proceedings were instigated in respect of the latter offence only when a fine of £5 was imposed and costs allowed.

FOOD HYGIENE (GENERAL) REGULATIONS 1960.

Numerous improvements have been secured under these Regulations by informal action but prosecutions were instigated in respect of the following offences :-

Regulation	Contravention relating to	Court Findings.
6	Construction of equipment	Guilty. £2.10.0. Fine
6	-do-	-do-
6	-do-	-do-
6	Cleanliness of equipment	-do-
6	-do-	-do-
6	-do-	-do-
14	Sanitary accommodation	Guilty £3. Fine.
14	-do-	" £3. Fine.
23	Construction of premises	" £2.10.0.Fine.
23	Condition of premises	" £1. Fine.
23	-do-	" £2.10.0.Fine.
23	-do-	" £1. Fine.

TABLE A.
Carcases and Offal Inspected and condemned in whole or in part.

	Cattle Excl. Cows	Cows	Calves	Sheep and Lambs	Pigs	Goats	Totals
Number killed (if known)	1410	1824	56	8207	1715	-	12,249
Number Inspected	1410	1824	56	8207	1715	-	12,249
ALL DISEASES EXCEPT TUBERCULOSIS AND CYSTICERCI							
Whole carcasses condemned	-	2	1	1	-	-	4
Carcases of which some part or organ was condemned	276	953	4	435	367	-	2,035
Percentage of the number inspected affected with Disease, other than tuberculosis and cysticerci	19.787	52.247	7.143	5.299	21.458	-	16.614
TUBERCULOSIS ONLY							
Whole carcasses condemned	-	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	5	-	-	30	-	35
Percentage of the number inspected affected with tuberculosis	-	.274	-	-	1.749	-	.286
CYSTICERCOSIS							
Carcases of which some part or organ was condemned and remainder submitted for refrigeration	13	7	-	-	-	-	20
Generalised and totally condemned	-	-	-	-	-	-	-

Total weight of carcase meat and offal condemned -

8 tons 2 cwts. 2 qr. 6 lbs.

TABLE B.

SUMMARY OF OTHER FOODS CONDEMNED

Canned Goods					Provisions				
Type	Cwt.	qrs	lbs.	ozs.	Type	Cwt.	qrs.	lbs.	ozs.
Fish	-	3	1	11	Bacon	-	2	18	3
Fruit and Preserves	4	2	-	5	Cereals	-	-	-	-
Meats	1	2	7	-	Cheese	-	1	1	9
Milk	-	-	22	10	Confectionery	-	3	15	6
Vegetables	-	3	4	13	Fats	-	-	18	-
Miscellaneous	1	-	14	3	Fruit (Dried)	-	-	6	-
					Meats	1	2	10	4
TOTAL	8	3	22	10	TOTAL	3	2	13	6

Total Weight of other foods condemned : 12 cwts. 2 qrs. 8 lbs 0 ozs.

GENERAL SANITARY ADMINISTRATION

Premises	No. on Register	Inspections Made
Bakehouses	7	18
* Slaughterhouses (Licensed)	8	1748
Knacker Yards	2	12
Ice Cream Premises :-		
(a) Manufacturers	3	13
(b) Dealers	248	40
Market Stalls	16	18
Preserved Food Stores	63	137
Shops	817	772

- * Includes visits made for the purpose of meat inspection.

FOOD - ANALYSIS OF INSPECTIONS AND NOTICES.

Ice Cream Manufacturers	13
Ice Cream Retailers	40
Fish and Chip Shops	25
Other Registered Premises	13
Butchers	99
Bakehouses	18
Restaurants, Cafes, Kitchens	20
Provision Merchants	259
Other Premises	9
Mobile Traders	46
Licensed Premises	99
Markets and Stalls	18
Food Inspection	82
Food Poisoning, Dysentery, etc.	1264
Inquiries, etc.	62
Sampling	191
Court Cases	14
Lectures	-
Notices Served	80
Notices complied with	15

FOOD PREMISES - ANALYSIS OF WORK DONE

Constructional Defects Remedied	16
Cleaning and Decoration Effected	10
Lighting Provided or Improved	8
Ventilation Provided or Improved	6
Water Supply Provided or Improved	14
Hot water Supply Provided or Improved	10
Handwashing Facilities Provided	15
Equipment Cleaning Facilities Provided	10
Clothing Accommodation Provided	6
First Aid Equipment Provided	1
Improvements to Food Vehicles	-
Improvement to Stalls	4
Other Improvements	9

SUMMARY OF WORK OF THE PUBLIC HEALTH INSPECTORS

ANALYSIS OF INSPECTIONS AND NOTICES

DWELLINGS

Undertaking Works,	391
Improvement Grants - Discretionary	1515
Standard	2761
Alterations, Improvements	210
Complaints and Defects	1274
Verminous, Dirty Conditions	85
Infectious Diseases	295
Caravans	227
Caravan Sites	425
Other Visits, Inquiry	2497
Storm Damage	631
Court Cases	11
Searches	54
Informal Notices Served	147
Statutory Notices Served	125
Informal Notices complied with	74
Statutory Notices complied with	90

DRAINAGE

Houses	1439
Food Premises	22
Factories	36
Shops	109
Farms	245
Schools	4
Other Premises	60

SANITARY ACCOMMODATION

Houses	192
Factories	4
Shops	101
Farms	95
Schools	4
Licensed Premises	20
Places of Entertainment and Cinemas	12
Other premises	21

ATMOSPHERIC POLLUTION

Observations, Smoke	114
Observations, Grit and Dust	119
Boiler Plant	12
Manufacturing Plant	5
Deposit Gauges, etc.	155
Inquiries, Complaints, etc.	18
Informal Notices Served	1
Clean Air Act Survey	1292
Observation	4
Inspection and Advice	1718
Notices Complied with	46
Exhibition	-
Lecture	-

GENERAL

Petroleum and Carbide Stores	211
Pet Animals Act	1
Pig Sties	5
Poultry and Other Animals	21
Farms	2
Water Supply - Mains	84
Water Supply - Private	58
Water Courses, Ponds etc.	4
Shops	259
Litter Baskets	11
Noise Nuisances	16
Mines and Quarries Act	3

ANALYSIS OF WORK DONE

DWELLINGS, REPAIRS, ETC.

Roofs	299
Chimney Stacks, Flues, etc.	178
Eaves, Gutters and Fall Pipes	173
Walls, Pointing	168
Dampness Remedied	162
Wall Plaster	230

Ceilings	190
Floors	124
Windows	225
Doors	184
Fire Places, Ranges	153
Sinks, Waste Pipes, etc.	119
Mains Water Provided	21
Food Stores	135
External Paving	39
Hot Water Provided	146
Baths Installed	155
Ashpits abolished	14
Verminous Houses Disinfected	3
<u>DRAINAGE</u>	
Drains repaired, relaid	55
Drains laid	121
Gutters renewed or provided	170
Inspection chambers constructed	107
Inspection chambers repaired	49
Drains cleansed	27
Drains tested	206
Sewers cleansed	6
Sewers repaired or renewed	5
Soil and Vent Pipes	104
Cesspools repaired	4
Cesspools constructed	10
Septic Tanks and Filters repaired	3
Septic Tanks and Filters constructed	10
Cesspools, etc. abolished	21
Connections to sewers	50
<u>SANITARY ACCOMMODATION</u>	
Repairs	21
New Internal W.C. provided	95
New External W.C. provided	72
Urinals repaired or improved	3

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

During the year, 385 premises have been visited by your Inspectors, and surface infestations dealt with by the rodent operatives to secure satisfactory elimination of rats and mice. Visits and inspections were made in respect of agricultural holdings with a view to occupiers continuing with the Council operated control service. All the Council's sewage works and refuse tips are kept under observation and when infestations are found, appropriate action is taken

Type of Property	Type of Infestation			
	Number of Treatments carried out.	RATS		Mice
		Major	Minor	
Council Property	96	-	96	-
Council Houses	63	-	42	21
Private Houses (includes Sheffield Corporation)	78	-	71	7
Other Property (includes Schools and Business)	21	-	12	9
Agricultural Premises	127	-	127	-
TOTAL	385	-	348	37

RODENT CONTROL - ANALYSIS OF INSPECTIONS

Houses	237
Factories	6
Shops	16
Farms	54
Food Premises	7
Schools	2
Sewers and Drains	1
Other Premises	8

FACTORIES ACT, 1961.

Prescribed Particulars on the Administration of the Factories Act, 1961.

PART I OF THE ACT.

1. - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1,2, 3,4 and 6 are to be enforced by Local Authorities	20	9	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	131	27	-	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	12	9	-	-
Total	163	45	-	-

2. - Cases in which DEFECTS were found

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases")

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted. (6)
	Found (2)	Remedied (3)	Referred		
			To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S.1)	2	2	-	-	-
Overcrowding (S.2)					
Unreasonable temperature (S.3.)					
Inadequate ventilation (S.4.)					

2. - Cases in which DEFECTS were found (contd)

Particulars (1)	Number of cases in which defects were found			Number of cases in which prosecutions were instituted. (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4) | To H.M. Inspector (5)	
Ineffective drainage of floors (S.6.)				
Sanitary Conveniences (S.7.)				
(a) Insufficient	3	3		1
(b) Unsuitable or defective				
(c) Not separate for sexes				
Other offences against the Act (not including offences relating to Out-work)				
Total	5	5		

PART VIII OF THE ACT

Outwork
(Sections 133 and 134)

Nature of Work (1)	Section 133			Section 134		
	No. of out-workers in August list required by Section 133(1)(c) (2)	No. of cases of default in sending lists to the Council (3)	No. of prosecutions for failure to supply lists (4)	No. of instances of work in unwholesome premises (5)	Notices served (6)	Prosecutions (7)
Wearing) Making apparel) etc.,) Cleaning) and) Washing	25					
Household Linen						
Lace, lace curtains and nets						
Curtains and furniture hangings						
Furniture and upholstery						
Electro-plate						
File making						
Brass and brass articles						
Fur pulling						
Iron and steel cables and chains						
Iron and steel anchors and grapnels						
Cart gear						
Locks, latches and keys						
Umbrellas, etc.						
Artificial flowers						
Nets, other than wire nets						
Tents						
Sacks						
Racquet and tennis balls						

PART VIII OF THE ACT (Contd.)

Outwork

(Sections 133 and 134)

Nature of Work	Section 133			Section 134		
	No. of out-workers in August list required by Section 133(1)(c)	No of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Paper bags						
The making of boxes or other receptacles or parts thereof made wholly or partially of paper						
Brush making						
Pea picking						
Feather sorting						
Carding, etc of buttons etc.						
Stuffed toys						
Basket making						
Chocolates and sweetmeats						
Cosaques, Christmas stockings, etc.						
Textile weaving						
Lampshades.						
TOTAL	25					

