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Contributors

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CHESTERFIELD
RURAL DISTRICT COUNCIL

ANNUAL REPORT

OF THE

Medical Officer of Health for the year 1955

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

Medical Officer of Health.



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RURAL DISTRICT COUNCILLORS 31st DECEMBER, 1955.

ASHOVER			Haslam, T. P.
BARLOW		******	Morgan, F.
BEIGHTON:			
Beighton and Hack	enthorpe	9	
Ward			Foulds, M. A., Mrs.
			Turton, B. P.
			Farrar, L. E., Mrs.
			Richardson, W. J.
Frecheville Ward			Hart, E.
			Pye, D. W.
			Umpleby, E., Mrs. J.P.
BRACKENFIELD			Boot, C. W.
BRAMPTON			Riggott, G. A.
BRIMINGTON			Everett, W.
			Horner, W.
CALOW			Maddison, E. A., Mrs.
ECKINGTON:			
Eckington Ward			Clegg, E. N., Mrs.
			Kay, H.
Gleadless Ward			Wynn, M.
Mosborough Ward			Woodward, H.
Renishaw Ward			Jennings, T. T.
Ridgeway Ward			Hallworth, T. H., M.C., D.S.Sc.
HASLAND			Hargreaves, A.
			Sales, W.
HEATH			Smith, B.
HOLMESFIELD			Eyre, R. H.
KILLAMARSH			Hall, M.
			Marshall, H.
MORTON			Richards, A. E.
NORTH WINGFIELD			Rhodes, O.
			Webster, D.
PILSLEY			Slatcher, L.
SHIRLAND AND HIGH			
Shirland and Higha		4	Greenwood, E.
Stonebroom Ward			Fellows, W. E.
STRETTON			Walker, J. R.
SUTTON-CUM-DUCKM	MOTHAN	4	Rosling, A. V., A.M. Inst., B.E., J.P.
TEMPLE NORMANTON	1		Babbs, T. A.
TUPTON			Sales, S.
UNSTONE			Dawson, E.
			Birds, J.
WESSINGTON			Tomlinson, J. H.
WINGERWORTH			Ridd, J. H.

PUBLIC HEALTH DEPARTMENT

CHAIRMAN OF THE COUNCIL:

A. V. ROSLING, Esq., J.P.

CHAIRMAN, PUBLIC HEALTH COMMITTEE:
H. MARSHALL, Esq.

CHAIRMAN, HOUSING AND PROPERTY COMMITTEE:
W. EVERETT, Esq.

CHAIRMAN, HOUSING CLEARANCE AND IMPROVEMENT COMMITTEE:

A. E. RICHARDS, Esq.

MEDICAL OFFICER OF HEALTH:

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

CHIEF SANITARY INSPECTOR:

T. W. BINNS, F.S.I.A., Cert. Meat Inspector

DEPUTY CHIEF SANITARY INSPECTOR:

W. E. BOLTON, Cert. S.I., Meat Inspector

DISTRICT SANITARY INSPECTORS:

G. KEAVENY, Cert. S.I. Meat Inspector

W. WOODWARD, Cert. S.I. Meat Inspector

W. A. WELLS, Cert. S.I. Meat Inspector

R. WILCOCK, Cert. S.I. Meat Inspector

R. GOUCHER, Cert. S.I. Meat Inspector

F. BARRETT, Cert. S.I. Meat Inspector

D. MURRAY, Cert. S.I. Meat Inspector (Commenced March, 1955)

S. V. ROBINSON, Cert. S.I. Meat Inspector (Commenced April, 1955)

CHIEF CLERK:

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

CLERKS :

S. CAPE

MRS. L. GIBSON

MRS. M. WALKER

MRS. J. S. BENHAM

MISS K. FORREST

MRS. D. MAYCOCK

W. HAWKINS (Commenced April, 1955)

A. WOOTTON (Commenced March, 1955)

M. GLOBE (Pupil Sanitary Inspector)

L. SILCOCK (Resigned January, 1955)

ANNUAL REPORT

Mr. Chairman, Ladies and Gentlemen,

I herewith present the Annual Report on the health of the Rural District for the year 1955.

The vital statistics for the year show little appreciable difference from 1954. The birth rate shows a slight increase but the infantile mortality rate is also up.

The true position is somewhat difficult to assess because of the great influx caused by the Sheffield Corporation development.

During the year there has not only been the advent of new population in the Sheffield estates, but as far as one can judge there is also a constant coming and going of tenants on the estates.

The notifications of Poliomyelitis were greater than for some years and the great majority of cases occurred in the extreme North East of the district, in what one might term the Sheffield "dormitory" areas. A fuller comment is given in the body of the report.

The new five year plan for slum clearance has been initiated and it is hoped that good progress will be possible in 1956.

Another progressive measure to come into force in the year 1956 is the Food Hygiene Regulations, giving more control over catering establishments and food shops generally.

One can look on the year 1955 as one of steady progress and acceleration in housing and demolition of unfit dwellings.

I am,
Your obedient servant,
JOHN R. GRAHAM,

Medical Officer of Health

Health Offices,
Rural Council House,
Chesterfield.

STATISTICS

Popu	of District lation (Registrar per of Inhabited In the District	General Houses		e)			69,139 acres 90,390
Ratea	ble Value						£686,072
	ated Product of						
	ending 31st Ma						£2,620
LIVE	BIRTHS:					М	F.
	Total					847	835
	Legitimate					821	808
	Illegitimate					26	27
STILL	BIRTHS:						
	Total					29	25
	Legitimate					28	25
	Illegitimate					1	-
BIRTH	RATE PER 1,00	0 POPU	LATION	1:			18.61
DEA	THS OF INFANT	S UNDE	R 1 YE	AR OF	AGE.	M	F.
	Total					33	28
	Legitimate					33	26
	Illegitimate						2
DEAT	HS OF INFANTS	UNDER	4 WE	EKS OF	AGE :		
	Total					25	17
	Legitimate					25	15
	Illegitimate						2
INFAI	NTILE MORTALIT	Y RATE					
	Total				36.26	per 1,00	O live births
	Legitimate			36.	21 per	1,000 legi	timate births
	Illegitimate			37.73	3 per 1,	.000 illeg	itimate births
DEAT	H RATE PER 1,0	00 LIVIN	1G :				9.18
MAIL	RNAL MORTALI	100		ve (and	Still)		.57
	Deaths from Me						Nil
	Whooping Cou	gh, all a	ges				

SOCIAL CONDITIONS IN THE DISTRICT

The industries of the district are providing full employment, in fact, there is still a shortage of labour in nearly all branches. This is well known to all the Committees of the Council dealing with labour, as all departments requiring labour have difficulty in keeping the establishment to the required numbers.

Notwithstanding the full employment, there are still many families finding it difficult to pay the rents of the council houses. In extreme cases eviction orders are sought and obtained, but whilst this action solves the difficulties of this council, it does not solve the problem of the family, it merely passes it on.

Problem families do not concern this Council directly apart from those who are tenants of council houses.

Of the few that have been directly under observation one feature seems to be common, and that is the inability to spend the family income in a reasonable manner.

Two instances come to mind which are typical of the attitude to spending of the backsliding family.

The first family consisted of man, wife and four children. The husband was a skilled man and when at work a good worker, capable of earning a weekly wage of £12–£14, but was an irregular attender. The house was a post-war council house with three bedrooms.

The living room and two bedrooms had the minimum of furniture; one bedroom and the sitting-room were unfurnished, but at the time of my visit, in the sitting-room were two prams, one used but still serviceable, the other a new one. In the room there was also a new boy's tricycle and a model motor car. This family at that time were owing £17 in rent.

The other family had been helped and warned over rent arrears owing over a long period.

One day the Welfare Officer found a television set installed in a room which had the minimum of furniture. It was found that this set had been hired. Needless to say within a fortnight the payments were not kept up and the set was removed, but the annoying thing to those trying to rehabilitate the family is that over £6 was paid to the hiring company, a sum which would have gone a long way to clearing off rent arrears.

Such irresponsibility makes one sympathetic to the suggestion of some social workers that with this type of family some means should be found whereby a certain amount of the family income was handed over to a responsible body to administer so that the basic needs could be met.

It may be argued that this action savours too much of interference with the liberty of the individual, but if this action will be a means whereby the chances of a family being evicted are reduced, then such a step is fully justified.

Eviction from a council house at the worst may mean the break up of family life, and at the best, results in the family being housed in poorer conditions and often in shared accommodation.

As I mentioned earlier, the families under direct observation are few but all have one thing in common, both husband and wife are substandard.

The men seemed unable to settle to a steady job and frequently would change jobs two or three times in as many months, as well as missing many days work for no valid reason; the women had no idea of spending the money available to advantage and had a very low standard of cleanliness.

As slum clearance proceeds, the Council will be forced to re-house quite a number of the substandard families.

I am still of the opinion that the erection of a special type of austerity house is well worth a trial. The Council, of course, did contemplate this method some years ago, but the idea was turned down very definitely by the Ministry of Health. One of the main objections being that it was wrong to segregate such families and by placing them along-side of the normal families their standard would rise, benefiting by the good example of the neighbours.

If one is thinking only of the problem family, then perhaps this may be a valid objection, but surely there are other factors to be taken into consideration.

Firstly, there is the good standard neighbouring families; it is not pleasant for them to have uncouth and dirty neighbours with undisciplined children.

Secondly, it is the damage that can be done to the ordinary council house. During the past year or so an average of £250 per annum has been spent in redecorating and rehabilitating houses which have been in the tenancy of substandard families, and finally it is very doubtful if the good type of neighbour has any influence whatsoever on the incorrigible problem family.

Whilst this is not a big amount, taking into account the number of houses owned by the Council, it should be borne in mind that in the course of the clearance of unfit houses more and more substandard families will become tenants of council houses, as the Council are legally bound to rehouse tenants from houses in clearance areas, and whilst not legally responsible for the rehousing of tenants in houses dealt with by individual action, they have in such cases a moral responsibility, which has always been shouldered.

In all it may seem to some that undue fuss is being made over the substandard family on a council estate considering the small numbers, but the repercussions can be considerable.

For instance gardens—all tenants are supposed to keep their gardens tidy and in decent order. The substandard family practically never do so, how then in fairness can the officer, whose duty it is to see to those things, enforce the Council's edict on the families adjacent to the chief sinner, and the same applies to the cleanliness of the house.

In the latest handbook published by the Housing Management Sub-Committee of Central Advisory Committee of the Ministry of Housing, the Committee deprecate the segregation in batches of problem families, do agree that the most difficult families "need some degree of isolation" and advocate the siting of the houses where they will affect neighbours as little as possible.

After this recommendation it seems to me that the proposals of the same committee that older houses should be taken over, i.e. purchased and adapted, rather falls down, especially in our area, as the only houses which would be suitable in this area are generally in terraced rows, which would not have the desired result of isolation and, furthermore, the remainder of the tenants would expect and should have the properties modernised as well.

I still feel that the best solution is what I term the austerity house and am sure that a pilot scheme on this idea is well worth a trial.

Those who object to this project should think back to Chadwick's early efforts and the failure of the first attempts of sanitary reform on which "The Times" made comment to the effect "That we would rather suffer fever than be bullied into health". The reforms suggested then and many more are now regarded as necessary rules of life in a civilised community, and it is certain that the time will come when the anti-social family will have to be bullied into a decent mode of living.

CLEAN AIR

I mentioned in my report last year that industrial plants were giving trouble and certain colliery spoil-banks were also bad offenders.

Whilst some improvement has taken place in certain plants, in others there is little change, but it is understood that new apparatus is on order for the Holmewood plant which, when installed, should greatly mitigate the nuisance.

Complaints of the emission of fumes and "noxious gases" from the new Avenue Carbonisation Plant at Wingerworth have been received in the latter part of the year.

Representations have been made to the officials of the Coal Board and the Alkali Inspector of Factories has been informed.

It seems impossible in the light of present technical knowledge to eliminate entirely all odour and dust from carbonisation and chemical plants, every precaution and modern device is fitted at this plant to keep pollution to the minimum.

Some of the nuisance is due to "teething trouble" which is inevitable when a new plant of this type commences operating, and it is to be hoped that when the plant is operating normally that most of the defects will be remedied.

CHESTERFIELD RURAL DISTRICT COUNCIL.

INHABITED HOUSES AND CARAVANS, 31st MARCH, 1956.

Parish			Number of inhabited Houses and Caravans	Number of Premises on Water Supply N.E.D.J.W.C.	Number of Premises on Supply C.B. & C. Water Board
Ashover			 654	277	-
Barlow			 308	260	9
Beighton			 6,871	6,840	-
Brackenfield			 77	60	-
Brampton			 329	-	194
Brimington			 2,413	-	2,448
Calow			 605	-	606
Eckington			 5,537	5,228	-*
Hasland			 1,100	-	1,096
Heath			 547	543	-
Holmesfield			 389	282	-
Killamarsh	·		 1,666	1,659	
Morton			 321	315	-
North Wingfield			 2,418	2,416	-
Pilsley			 839	823	-
Shirland & Highar	n		 1,607	1,572	-
Stretton		·	 187	169	-
Sutton-cum-Duckm	anton		 461	189	210
Temple Normanto	n		 172	172	
Tupton			 990	989	-
Unstone			 668	655	-
Walton			 648	-	551
Wessington			 203	168	-
Wingerworth			 708	587	57

Part of Parish supplied by mains of Sheffield Corporation

APPROXIMATE POPULATION IN THE PARISHES

Ashover			 		1,988
Barlow			 		936
Beighton			 		20,887
Brackenfield			 		234
Brampton			 		1,000
Brimington					7,335
Calow			 		1,839
Eckington			 		16,832
Hasland			 		3,340
Heath			 		1,662
Holmesfield			 		1,182
Killamarsh					4,964
Morton			 		975
North Wing			 		7,350
not 1		******	 	******	2,550
Shirland an	d Highs		 	******	4,885
	-		 ******		568
	 Dualima		 		
Sutton-cum-		nton	 		1,401
Temple Nor	manton		 		522
Tupton			 		3,009
Unstone			 		2,030
Walton			 		1,969
Wessington			 		617
Wingerwor	th		 		2,152

HOUSING

There has been a notable increase in the number of houses erected by private enterprise.

225 were completed during the year, by far the greatest number erected since the end of the war. Also it is evident that builders are preparing to develop fairly large estates during the coming year.

The Rural District Council completed the erection of 517 houses, Sheffield Corporation 32 and the Coal Industry Housing Association 86, giving a total of 860 new houses completed during 1955.

There are increasing numbers of owners taking advantage of the improvement grants scheme.

During the year 41 owners were given assistance in modernisation schemes and the numbers seem likely to increase.

There were 108 demolition orders made in the year, in addition undertakings were given in respect of 17 other houses that they would not be used for human habitation.

HOUSING

1.	Insp	ectio	n of dwelling houses during the year 1955 :-	
	(1)	(a) (b)	Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts) Number of inspections made for the purpose	483 483
	(2)	(a)	head (1) above which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	197 197
	(3)	Nui	mber of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	197
	(4)	Nui	mber 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	286
2.		edy ces :-	of defects during the year without service of formal Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their officers	144
3.	(a)	Pro Hou (1)	nder Statutory Powers during the year:— ceedings under Sections 9, 10 and 16 of the using Act, 1936:— Number of dwelling houses in respect of which notices were served requiring repairs Number of dwelling houses which were rendered fit after service of formal notices (a) By owners (b) By Local Authority in default of owners	1 1 1 1
	(b)	200	Number of dwelling houses in respect of which notices were served requiring defects to be remedied Number of dwelling houses in which defects were remedied after service of formal notices	96
	(c)	193	(a) By owners	57
-		(1)	Number of dwelling houses in respect of which Demolition Orders were made	108

30	ance of Demolition Orders	
1	(3) Number of dwelling houses demolished by informal action	
17	(4) Number of dwelling houses in respect of which undertakings were given not to use for human habitation	
8	(5) Number of dwelling houses in respect of which undertakings were given to make fit	
1	Number of dwelling houses made fit after undertaking	
	Proceedings under Section 12 of the Housing Act, 1936:-	
6	(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	
-	(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	
	Proceedings under Section 10, Miscellaneous Provisions Act, 1953:-	
7	(1) Number of dwelling houses in respect of which Orders were made	
165	umber of houses demolished in Clearance Areas 1955	
169	using Act, 1936, Part IV.—Overcrowding. (1) Number of dwellings overcrowded at the end of the year	4.
1,379	(2) Number of persons dwelling therein	
234	(3) Number of families dwelling therein	
1	Number of new cases of overcrowding reported during the year	
12	(1) Number of cases of overcrowding relieved during the year	
94	(2) Number of persons concerned in such cases	
-	Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps to the abatement of overcrowding	

OVERCROWDING BEDROOM STANDARD

(a)	(1) Number of dwellings overcrowded at the end of the year	1,368
	(2) Number of persons dwelling therein	8,255
	(3) Number of families dwelling therein	1,888
(b)	Number of new cases of overcrowding reported during the year	4
(c)	(1) Number of cases of overcrowding relieved during the year	64
	(2) Number of persons concerned in such cases	381
(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	-

WATER SUPPLIES.

In the autumn the prolonged drought made the supply position in some areas rather precarious, but nevertheless supplies did not give out.

The Engineer and Manager of the North East Derbyshire Joint Water Committee reports the following works in progress or completed in 1955:—

Smeekley Pumping Station Reconstruction Installation of Submersible Pump-Crowhole Reconstruction at Press Reservoirs Ogston Reservoir Scheme-

Contract "A"-Reservoir Embankment and Road Diversion.

Contract 1-Trunk main-Ogston, Higham.

Contract 2-Higham Service Reservoir.

Contract 3-Treatment Plant and Pumping Station.

Contract 4-Purification Plant.

It is hoped that sometime towards the summer of 1956 some supplies will be available from the Ogston Reservoir, but the works of course will not be completed there until 1958.

The following samples were taken from their various undertakings-

Total number taken 294 Satisfactory 273 Unsatisfactory 21

WORKS CARRIED OUT BY THE CHESTERFIELD, BOLSOVER AND CLOWNE WATER BOARD.

The main works in connection with the Brampton and Walton Scheme carried out by the Chesterfield, Bolsover and Clowne Water Board, are now nearly complete. The Engineer to the Board reports that "The Brampton and Walton Scheme is not yet complete, but steady progress is being made regarding the extension of the main at Eastwood, where several farms will eventually be brought on to measured supply.

During the past 12 months work was completed on the small reservoirs at Riddings and Slate Pit Dale, and both reservoirs are now in full operation."

SEWAGE AND SEWAGE DISPOSAL

The Engineer has furnished the following information-

"The West Handley Scheme was started; when completed, it will replace an old and unsatisfactory sewage tank by a small purification plant and for the sewering of West Handley.

A start was made on the new pumping station at Woodhouse Lane, Beighton, the necessity arose from conditions caused by flooding of the River Rother and from building development in the area. The scheme will be finished in 1956 and a new pumping plant will replace a fifty year old sewage ejector."

It is hoped that in 1956 some progress will be made in the Northern Central Sewage Scheme. The scheme involves the erection of large new works at Holbrook and the abandoning of the obsolete and overloaded works at Mosborough, Eckington, Holbrook and Killamarsh.

TABLE 1.

INFECTIOUS DISEASES

Disease			Total Number Notified	Cases Admitted to Hospital	Total Deaths
Smallpox			-		
Scarlet Fever		***	145	68	-
Diphtheria	***		1	1	1
Typhoid	04.		-		-
Para-typhoid	1		-	-	
Puerperal Fever) Puerperal Pyrexia			6	1	-
Meningococcal Infectio	n		3 99	3 27	26
Erysipelas Poliomyelitis (Paralytic)			31	2 7	3
" (Non-Paralytic)			13	13	-
Encephalitis Lethargica Measles	***		2,405	13	1
Whooping Cough			139	5	1
Ophthalmia Neonatoru	m		70	10	
Dysentery Food Poisoning			28 7	10	-

TABLE 2.
TUBERCULOSIS RETURN FOR 1955

		New	Cases.			Deaths.			
Age Period	Pulmonary		Non- Pulmonary		Pulm	Pulmonary		Non- Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.	
Jnder 1 year	1							9 14	
and over	1	-	-	2	-	1-10	-	1-	
5 and over	1	2	2	2	-	-	-	-	
5 and over	1	4	2	1	1-3	-	1-	-	
25 and over	5	6	1	1	-	12	-	1 2	
35 and over	3	-	-	-	2	-	-	-	
45 and over	5	-	-	-	1	-	-	-	
55 and over	3	3		-	1	1	1	-	
65 and over	2	1	-		2	1	1	1	
Total	22	16	5	6	6	2	2	1	
		Not P	rimary			Not N	Notified		
Cases included above		- 3	-	-	2	-	2		

TABLE 3.

DEATHS IN AGE GROUPS, 1955.

	Males	Females	Total
Under 1 year	34	28	62
1-5 years	5	4	9
5-10 years	3	2	5
10-15 years	3	2	5
15-20 years	4	-	4
20-25 years	4	1	5
25-35 years	10	8	18
35-45 years	12	10	22
45-55 years	42	34	76
55-65 years	73	51	124
65-70 years	42	41	83
70-75 years	67	47	114
75-80 years	61	61	122
80-85 years	66	31	97
85-90 years	35	26	61
90-95 years	9	11	20
95-100 years		3	3
Over 100 years	- 1	252 - 38	4
	470	360	830

INFECTIOUS DISEASES

POLIOMYELITIS.

Twenty cases were notified during the year; seven paralytic and 13 non-paralytic.

There were three deaths from the disease, all in adult males.

Seventeen of the cases occurred in the Beighton, Gleadless and Hackenthorpe areas, and the remaining three were in other parts of the district.

The concentration of cases in this area would seem to indicate that the close connection with the adjacent city area had some effect, but the Urban District of Dronfield had only one case notified during the year and a goodly proportion of residents there also travel to Sheffield to work or shop.

DIPHTHERIA.

One case was notified which proved to be fatal. This case was in a boy who had moved into the area only two days previous to being taken ill.

Apart from the poliomyelitis and diphtheria referred to above, all the infectious diseases were of a mild type.

2,405 cases of measles were notified; there were no deaths and the General Practitioners reported that the great majority of children were slightly affected, only being ill for a matter of 24–48 hours and complications and sequelae were practically absent. This number is the highest since the notification was made compulsory.

145 cases of scarlet fever were notified and again the cases were mild; there were no deaths.

There were 139 cases of whooping cough notified and one death was reported.

TREATMENT CENTRE, POOLSBROOK.

	-		-		
No. of cases-20 SCABIES.		Adults	5-15	Under 5	Total
Bolsover U.D.C.		0	0	0	0
Chesterfield Borough		0	0	0	0
Chesterfield R.D.C.		5	2	1	8
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
		5	2	1	8
HEAD LICE.				134	-
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.		1 (0)	6 (1)	1 (0)	8 (1)
Dronfield U.D.C.		0	0	0	0
Staveley U.D.C.		0	0	0	0
		1 (0)	6 (1)	1 (0)	8 (1)
SCABIES WITH VERMI	NOU!	S HEADS.	100		
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
		0	0	0	0
Diagnosis not confirmed	1	1		13 19223	
Miscellaneous		2			
Pediculosis Corporis		0	100		
Pediculosis Pubis		1 Dronf	ield U.D.C.	adult.	
		4			

Note:-The numbers in brackets refer to those on whom live lice were

found.

TABLE 5.

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

	Rint	h Rate per	De:	ath Rate pe	or.	Infant Death Rate for 1,000
Year		00 Living		000 Living		Live Births
	1,0		","	1000		
1955	 	18.61		9.18		36.26
1954		17.52		9.39		31.98
1953		17.1		8.7		25.71
1952		15.4		9.6		35.01
1951		15.3		11.0		28.42
1950		16.0		10.8		38.0
1949	 	17.65		10.0		42.07
1948	 	19.2		9.81		37.11
1947	 	20.91		10.39		48.27
1946		20.44		10.28		41.80
1945	 	18.83		10.41		42.98

NATIONAL ASSISTANCE ACT, 1948. NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951.

One case was dealt with during the year and investigations were made in four other instances.

In gaining more experience of dealing with the old folk, certain types of behaviour are found to be common to a number of them. Hoarding food and buying more than is necessary has been a marked feature in three cases. In one instance tea, butter and margarine had been hoarded for a period going back to the time of rationing.

In another, butter and bread had been hoarded as well as watches. The old gentleman in this instance had about a dozen watches, all going, on his table and mantelpiece.

The most perturbing and unfortunate behaviour pattern, however, was seen in two old ladies of accusing neighbours, who went in to help, of stealing. One lady had been to the police on several occasions and, of course, the net result was that neighbours were chary of going in to give any help.

In both cases, the accusations were entirely without foundation due, one feels, to the old ladies themselves putting articles aside and forgetting about them, or having clothing, etc., in such a soiled and dirty condition that it had to be destroyed.

At the risk of boring by repetition, again a noticeable feature of the old folk's attitude was the indifference to discomfort and a complete lack of cleanliness.

This was most apparent in one of the cases to which I refer. Judging from the clothing in cupboards and the furnishings, it was evident that at one time the old lady had been a very nicely dressed person with a nice house, but at the time of the visits she had obviously not washed even her face or hands for weeks, and the rooms with nice furniture were in an absolute state of squalor.

This change, from all the evidence I can gather, seems to come comparatively rapidly (in a matter of months) and for no apparent reason.

A glance at the table giving the deaths in age groups shows that 181 people were in the age group 80+ when they died. This increased age at death means that the numbers living to a great age will increase causing still greater demands on institutional beds, as it is inevitable that quite a proportion of the aged will have to be attended to in institutions in the last years of life.

PETROLEUM ACTS

Five new petroleum stores have been constructed and twelve have ceased to be used during the year, making the present total of 142 separate stores. These have a total capacity of 274,380 gallons.

There are three carbide of calcium stores with a licensed capacity of 3,002 lbs.

The stores have been inspected and found to comply with the provisions of the Acts.

Licence fees amounted to £108/7/-

VERMINOUS PREMISES

During the year 44 dwelling houses have been treated as compared with 42 the previous year.

PRIVY CONVERSIONS

During the year 36 pail and privy conversions were carried out.

CLOSET ACCOMMODATION

			No. in use at
Water C	losets	 	 28,877
Other		 -y	 2,075
			30,952

PLACES OF ENTERTAINMENT

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

FOOD INSPECTION.

During the year, Food Premises have been kept under supervision by your Inspectors and, in consequence, the undermentioned quantities of foodstuffs were found to be unfit for human consumption. In all instances the food was surrendered to the Inspectors and it was removed from the premises and destroyed.

and destroyed					Tins, jars, etc
Apple Sauce					33
Apricots		******			37
Apricot Jam					2
Baked Beans					61
Blackcurrants					32
Blackcurrant Jan	m				6
Corned Beef		* *****			21
Cream					1
Crab				******	3
Carrots	1				5
Condensed Mil	K			******	2 5
Crayfish				*	
Damson Jam	11.				1 55
Evaporated Mil Fruit Salad	IK				16
					3
Figs					2
Grapefruit Grapes					12
Golden Syrup					2
Ham					26
Luncheon Meat		2			7
Mango Slices			******		1
Marmalade				******	5
Mincemeat				******	4
Minced Beef Lo	af			******	5
Oranges				******	12
Pears				******	28
Pilchards					6
Pineapple					39
Peaches					22
Pickled Onions					4
Pickle				1	1
Plums					2
Plum Jam					2 3
Pork					4
Pork Luncheon	Meat				30
Peas				******	79
Red Cabbage	******				5
Rock Lobster					4
Raspberries					58
Sauce					8
Salmon	******	******			4
Shrimps		4			1
Sandwich Sprea	ad				5
Stewed Steak					12
Sardines					1

Tins	, jars, etc.
Spaghetti	3
Strawberries	11
Strawborry Jam	6
Soup	23
Tomatoes	501
Tomato Juice	2
Tongue	8
Veal	4
Total 1,	233
	acheta
	ackets
Salt ,	8
	8 3 73 3
Peas Cheese	73
Cake Mixture	13
Cake Mixiure	
Total	88
	lbs.
D	
Bacon 3	
	34
Biscuits	1
Biscuits Beef	1 8
Biscuits Beef Butter	1 8 1½
Biscuits Beef Butter Cake	1 8 1½ 33½
Biscuits Beef Butter Cake Cheese Corned Reef	1 8 1½ 33½ 44¾
Biscuits Beef Butter Cake Cheese Corned Beef Coconut	1 8 1½ 33½ 24 ³ ⁄ ₄ 6½
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets	1 8 1½ 33½ 84¾ 6½ 1/2
Biscuits	1 8 1½ 33½ 24 ³ ⁄ ₄ 6½ ½ ½
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham	1 8 1½ 33½ 24 ³ / ₄ 6½ ½ ½ ½ 28 21
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat	1 8 1½ 33½ 24 ³ / ₄ 6½ ½ ½ ½ 28 21
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork	1 8 1½ 33½ 24 ³ / ₄ 6½ ½ ½ ½ 28
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork	1 8 1½ 33½ 24 ³ / ₄ 6½ ½ ½ ½ 28 21
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork Sausage 14	1 8 1½ 33½ 24 ³ / ₄ 6½ ½ ½ 28 21 73 3½ 1
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork Sausage Tongue Voal	1 8 1½ 33½ 24 ³ ⁄ ₄ 6½ ½ ½ 1/2 28 21 73 3½ 1
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork Sausage Tongue Voal	1 8 1½ 33½ 24 ³ ⁄ ₄ 6½ ½ ½ 28 21 73 3½ 1
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork Sausage Tongue Veal	1 8 1½ 33½ 24 ³ ⁄ ₄ 6½ ½ ½ 28 21 73 3½ 1
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork Sausage Tongue Veal Total Total Biscuits Beef 33 32 32 32 32 32 32 33 34 34 35 36 36 36 36 36 36 36 36 36 36 36 36 36	1 8 1½ 33½ 243¼ 6½ ½ ½ ½ 1½ 28 21 73 3½ 1 6 7 ¼ —————————————————————————————————
Biscuits Beef Butter Cake Cheese Corned Beef Coconut Cod Fillets Flour Ham Luncheon Meat Pork Sausage Tongue Veal	1 8 1½ 33½ 24 ³ ⁄ ₄ 6½ ½ ½ 28 21 73 3½ 1 13 16 7 ¹ ⁄ ₄

Carcases and Offal inspected and condemned in whole or in part.

				AND THE PARTY		
	Cattle Excluding Cows	Cows	Calves	Sheep& Lambs	Pigs	Totals
Number killed (if known)	645	1864	136	5268	1110	9023
Number inspected	645	1864	136	5268	1110	9023
ALL DISEASES EXCEPT TUBERCULOSIS AND CYSTICERCI Whole carcases condemned	-	2	2	2	1	7
Carcases of which some part or organ was condemned	81	380	1	185	37	684
Percentage of the number inspected affected with disease other than tuberculosis & cysticerci	12.9	20.8	2.2	3.5	3.4	-
TUBERCULOSIS ONLY Whole carcases condemned	-	9	-	-	1	10
Carcases of which some part or organ was condemned	63	642		2	32	739
Percentage of the number inspected affected with tuberculosis	9.8	34.9	-	0.037	2.9	-
CYSTICERCOSIS Carcases of which some part or organ was condemned	2	6	-	-		8
Carcases submitted to treatment by refrigeration	2	6	-	-	-	8
Generalised and totally condemned	-	-	-	-	-	

TABLE 6.
SANITARY ADMINISTRATION

Premises	No. on Register	Inspections made	Notices served	Nuisances abated with or without notice
Dairies	1	3	-	-
Bakehouses	22	35	-	2
+ Slaughterhouses	23 -	1,705	1	2
(Licensed)				
Offensive Trades	1	2		-
Common Lodging				- 15 7 5 7
Houses	1	4	-	1
Totals	48	1,749	1	.5

⁺ Includes 2 knackers premises and visits made for the purpose of meat inspection.

TABLE 7.

SANITARY ADMINISTRATION SUMMARY OF WORK OF THE SANITARY DEPARTMENT

	No. of Inspections made by Sanitary Inspectors	in respect	Nuisances of which ere served Legal	No. of Nuisances abated with or or without Notice
CLOSETS & ASHPITS				
Defective privies, pail closets		2 26		
and ashpits (not for conversion)	51	13	1	23
Conversion of privies into				
W.C.'s	166	22	-	27
Conversion of pail closets into	33216			and the same
W.C.'s	53	1	79-13	9
Conversion of privies into pail closets				
Defective water closets	158	56	17	37
Provision of additional				
water closets	255	-	-	38
Provision of portable ashbins	1,084	784		784
Dirty closets	5	3	-	3
DRAINAGE				
No disconnection of waste pipe	-	- 1	7	-
Defective waste pipe, traps, inlets and drains	669	50		- 00
Drains obstructed	223	48	3	90 71
OTHER DEFECTS	125		1297 9 12	1
Paving of Courts and Yards	60	8	6	11
Roofs, eaves-spouts and				
down-spouts	383	123	45	125
Sinks	88	20	13	26
Insufficient ventilation	36	-	- 10 m	11
Windows	240	84	34	63
Dampness	268	101	41	68
Water in cellars	60	2	- 5	12
Water supply	144	17		14
Foul condition of houses	31	21		6
Offensive accumulations	50	6		15
Animals improperly kept	14		1 1	- 1
Pigsties	46	-	-	11
. Smoke Nuisances	67	3	-	2
Urinals	22	-	-	-
Nuisances not specified above	819	328	126	251
Totals	4,994	1,690	* 286	1,699

No. of visits to Infectious Disease cases-136

^{*}NOTE. The actual number of separate notices served was-97

TABLE 8.
FACTORIES ACT, 1937.

	Number of				
	Inspections	Written notices	Occupiers prosecuted		
Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities.	3	-	<u>-</u>		
Factories not included in (1) in which Section 7 is enforced by the Local Authority.	93	4	-		
3. Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	2				
Total	98	4	-		

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

During the year 498 premises have been visited by your Inspectors and 177 surface infestations dealt with by the rat catchers to secure satisfactory elimination of rats and mice. Periodical visits continue to be made to certain business premises which are particularly susceptible to infestation and treatments are carried out when necessary. All the Council's sewage works and refuse tips are kept under observation and when infestations are found appropriate action is taken.

The type of property and infestations dealt with are as follows:

		Type of Infestation			
Type of Property	Number of Treatments	Rats			
	carried out	Major	Minor	Mice	
Council Property	44	6	38	_	
Council Houses	39	-	22	17	
+ Private Houses Other Property (includes business and	61	-	50	11	
schools)	33	-	19	14	
TOTAL	177	6	129	42	

+ Includes houses erected by Sheffield Corporation.

There are 61 separate sewerage systems with a total of 2,162 sewer manholes in the district; these have been test baited and all systems found to be infested have received two treatments during the year. The present position is that 43 of the sewerage systems are now clear of rats and infestations in the remaining 18 systems have been reduced.

Two part-time rat catchers are employed and operate in accordance with the Ministry of Agriculture and Fisheries requirements. The operations during the year have resulted in an estimated kill of 2,058 rats from surface treatments and with regard to sewer treatments, which it is impracticable to give a reasonable estimate, I can only say that the kill has been considerable.



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