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WELLINGBOROUGH RURAL DISTRICT



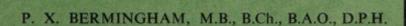
ANNUAL REPORT

of the

Medical Officer of Health

for the

YEAR 1960





WELLINGBOROUGH RURAL DISTRICT



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of the

Medical Officer of Health

for the

YEAR 1960

P. X. BERMINGHAM, M.B., B.Ch., B.A.O., D.P.H.

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WELLINGBOROUGH RURAL DISTRICT

SUMMARY OF VITAL STA	TISTIC	CS, 19	60	
Area (in acres)				33,115
Population 1931 (census)				12,760
Population 1951 (census)				13,002
Population 1960				14,820
Number of separate dwellings occupied 1931	(census	s)		3,558
Number of separate dwellings occupied 1.4.6	0 (appr	ox.)		4,636
Rateable Value 1.4.60			£	155,072
Estimated Product of a penny rate 1960-61				£586
LIVE BIRTHS.	Total	Male	Female	Rate
Legitimate	210	113	97	
Illegitimate	10	4	6	
	220	117	103	14.84
STILLBIRTHS.	Total	Male	Female	Rate
Legitimate	4	1	3	
Illegitimate	-	-	_	
	4	1	3	0.26
	Total	Male	Female	Rate
DEATHS (all causes)	161	79	82	10.86
DEATHS FROM PUERPERAL CAUSES-	- 74			
Puerperal and post-abortive sepsis	_			
Other puerperal causes	-		_	
Total				Nil
INFANT MORTALITY—rate for 1,000 live	births.			
Legitimate	7	4	3	
Illegitimate	-	_		
	7	4	3	31.81
Deaths from (a) Cancer (all ages)				18
" " (b) Measles (all ages)				Nil
(c) Whooping Cough (all ages)				Nil
" (d) Diarrhœa (under 2 years)				Nil

Wellingborough Rural District Council

Members of the Public Health Committee:

MESSRS. R. GRIGGS (Chairman), R. H. PARSONS (Vice-Chairman), B. BROWN, F. E. BULLOCK, T. C. CAVE, R. DEXTER, J. GRAY, D. G. PAYNE, T. REYNOLDS, R. J. SANDERS, B. A. J. TAYLOR, W. P. WHITE, D. S. WILSON.

Public Health Officer of the Local Authority:

MEDICAL OFFICER OF HEALTH:

P. X. BERMINGHAM, M.B., B.CH., B.A.O., D.P.H.

also holds appointment of:

Medical Officer of Health, Borough of Higham Ferrers.

Medical Officer of Health, Wellingborough Urban District.

Medical Officer of Health, Rushden Urban District.

Medical Officer of Health, Irthlingborough Urban District.

Schools' Medical Officer.

Secretary:

MISS J. PEARSON.

Senior Public Health Inspector, Meat Inspector, etc.:

GEOFFREY HERBERT COWLES, Certified S.I.B., M.A.P.H.I.

Additional Public Health Inspector:

LESLIE ARTHUR SCHOFIELD, Certified S.I.E.J.B., M.A.P.H.I.

Telephones:

HEALTH DEPARTMENT,

Office: Wellingborough 2446

SWANSPOOL,

Home: Rushden 2810

WELLINGBOROUGH.

May, 1961.

To the Chairman and Members of the Wellingborough Rural District Council:

MR. CHAIRMAN, MRS. JAMES AND GENTLEMEN,

I have the honour to present my thirteenth Annual report on the Health and Sanitary Circumstances of the area for the year 1960.

Section A deals with the Vital Statistics for the area and the first figure of interest is that for the population. This shows an increase of 640 on the previous year. The birth rate 14.84 again showed a rise on the rate for the previous year which was 13.75. The death rate 10.86 per 1,000 population was lower than the previous year when it was 11.28. Diseases of the heart and circulatory system once again was the greatest cause of death as will be seen from Table No. 1 in Section H which gives a classification of the causes of death. Deaths due to Cancer showed a further fall and were the lowest since 1953. Two deaths were due to cancer of the lung or bronchus. Deaths from respiratory causes showed an increase but there was only one death from respiratory tuberculosis. The Infant Mortality rate showed a marked rise 31.81 per 1,000 live births compared with 20.51 in 1959. Four of the seven infant deaths occurred within the first week of life.

Information concerning the Health Services available will be found in Section B. A reference is made to the problem of Old Folks living on their own and action which had to be taken in a few instances It is a pity that there is not some system of closer supervision so that when circumstances first begin to deteriorate action could be taken to help re-habilitate the old person. I am convinced that if they can be helped in their own homes and receive assistance, that it is the best place for them. Remove them from their home environment and they soon pass away. There are exceptions, of course, who seem to thrive in residential accommodation for old folks. The three items of the greatest importance in Section C which deal with the Sanitary Circumstances of the area are Water Supply, Sewage Disposal and Refuse Disposal. Each parish in the Rural district has a piped treated water supply which is very satisfactory. Collection of Refuse and its disposal is also satisfactory. The Council has very large undertakings with regard to sewage disposal for the different parishes and a brief synopsis of the situation and method of treatment for each parish will be found in this section.

Section D is concerned with Housing and the clearance of unfit properties. On the completion of the five year programme a further three year programme has been drawn up. Considerable interest was aroused in a new type of bungalow constructed for a single aged person and the Council and their Surveyor are to be congratulated on the work that they have carried out in this important field which deals with the re-housing of old folks in suitable accommodation.

Action taken with regard to the Inspection and Supervision of food will be found in Section E. The importance of Meat Inspection will be realised from a perusal of the table and the amount of meat condemned as unfit for human consumption.

Information concerning the prevalence and control of Infectious and other diseases will be found in Section F. There was no large outbreak or epidemic of any of the notifiable diseases and measles was the most prevalent with 72 cases. Cases of Scarlet Fever showed a slight fall. However, there was a widespread epidemic of diarrhœa which started in the last quarter of the previous year. This most probably was virus in origin.

Vaccination and Immunisation figures are given and there is still room for improvement with regard to these, although the response to vaccination against poliomyelitis is satisfactory.

Statistical tables will be found in Section H and these are of considerable interest.

I wish to express my thanks to all who have supplied information for this report and in conclusion would like to thank the Chairman and members of the Health Committee for their help and encouragement throughout the year and the officers of the Council for their continued assistance and finally Miss Pearson for her help in compiling this report.

I have the honour to be.

Your obedient servant,

P. X. BERMINGHAM.

Medical Officer of Health.

ACKNOWLEDGMENTS

I wish to express my thanks to the following for information supplied and contained in this report:

CLERK TO THE COUNCIL.

COUNTY MEDICAL OFFICER OF HEALTH.

SURVEYOR AND HOUSING OFFICER.

TREASURER.

CHIEF PUBLIC HEATH INSPECTOR.

ENGINEER TO THE HIGHAM FERRERS AND RUSHDEN WATER BOARD.

SECTION A.

NATURAL AND SOCIAL CONDITIONS

AREA.—Wellingborough Rural District covers an area of 33,115 acres. The density of population is 2.2 persons per acre and the housing factor is 3.19 persons per house.

POPULATION.—The Registrar General in his return for 1960 gives the population of the Rural District as 14,820. This shows an increase of 640 over the figure for the previous year. The natural increase, i.e. births compared with deaths, was 59.

DEATHS.—There were 161 deaths recorded during the period which gives a death rate of 10.86 per 1,000 of population compared with 11.28 in the previous year. The death rate for England and Wales for 1960 was 11.5 Table No. 1 in Section H gives a classification of the causes of death. The chief cause of death was due to diseases of the Heart and Blood Vessels and deaths from this cause numbered 90 out of a total of 161. This gives a rate of 6.07 per 1,000 of population compared with 6.48 for the previous year when two more deaths occurred. Once again the number of deaths from Cancer showed a fall, 18 compared with 26 and from Table No. 2 in Section H it will be seen that this is the second lowest figure since 1946. This gives a rate of 1.21 per 1,000 of population compared with 1.83 for the previous year. Two deaths were due to malignant neoplasm of the lung or bronchus compared with four in the previous year. Respiratory Tuberculosis was the cause of one death which is the same number as in the previous year.

BIRTHS.—220 live births were recorded during the year, which gives a rate of 14.84 per 1,000 of population. This shows an increase on the previous year when the rate was 13.75. The rate for England and Wales for 1960 was 17.1.

STILLBIRTHS.—Four stillbirths were recorded compared with two in the previous year so the rate was 0.26 compared with 0.14 for 1959.

ILLEGITIMATE BIRTHS.—Ten illegitimate births were recorded compared with four in the previous year. This gives a rate of 0.67 per 1,000 population for 1960 and 0.28 for the previous year.

MATERNAL MORTALITY.—No deaths were allocated to this cause for the fifth year in succession.

INFANT MORTALITY.—There were seven infant deaths recorded which gives an Infant Mortality rate of 31.81 per 1,000 live births. This showed an increase on the rate for the previous year which was 20.51. The Infant Mortality rate for England and Wales for 1960 was 21.7. Table No. 10 in Section H which gives the causes of death in children under one year also gives information with regard to the age at death. Four of the infant deaths occurred within the first week of life.

NEO-NATAL MORTALITY.—This sub-division concerns infant deaths within the first four weeks of independent existence. Four deaths occurred within this period and so the rate for the year was 18.18 per 1,000 live births compared with 15.38 for the previous year. A further sub-division is now given—deaths within the first week of life. Four of the deaths were within this period and so the rate is the same 18.18 and the rate for 1959 was 15.38.

SECTION B.

GENERAL PROVISION OF HEALTH SERVICES

LABORATORY SERVICE.—The Public Health Laboratory at Northampton serves the area. Bacteriological specimens, water and food samples are sent to this laboratory. The Pathology Laboratory at Kettering Hospital with branches at he Park Hospital, Wellingborough, and the Rushden Memorial Hospital, The Hayway, Rushden, also provide facilities for the examination of bacteriological specimens in connection with the control of Infectious diseases.

AMBULANCE SERVICE, NURSING IN THE HOME AND HOME HELPS.—These services all come under the County Council and the area is well covered.

HOSPITAL ACCOMMODATION.—The Oxford Regional Hospital Board is responsible for the provision of hospital accommodation and outpatient clinics. Under the National Health Service Act, 1946, the Regional Hospital Board is responsible for the supply of Diphtheria Antitoxin and a supply can be obtained from Northampton General Hospital. Facilities supplied by the Board are as follows:

General Hospital: Northampton and Kettering.

Wellingborough:

Wellingborough Hospital—Gynæcological and Children.

Highfield Hospital—Acute medical cases, skins and children.

Wellingborough Park Hospital—Chronic sick, the aged and old persons in need of care and attention.

Maternity—Maternity block at the Park Hospital.

Tuberculosis—The Rushden House Sanatorium.

Orthopædics—The Manfield Orthopædic Hospital, Northampton.

Infectious Diseases—The Harborough Road Hospital, Northampton.

Out-patient facilities—Northampton and Kettering General Hospitals, also Rushden Memorial Hospital, The Hayway, Rushden.

Psychiatric Out-patients—Rock Street, Wellingborough.
Orthopædic Out-patients—Rock Street, Wellingborough.

INFANT WELFARE CENTRES AND CLINICS.—These services are provided by the County Council and the following Welfare Centres are held in the area:

Infant Welfare Centres:

Bozeat—Church Hall, 2 p.m.—4 p.m., 4th Wednesday of month. Wollaston—Parochial Hall, 2 p.m.—4 p.m., 1st and 3rd Thursday of month. Earls Barton—Baptist School rooms, 2 p.m.—4 p.m., 2nd and 4th Friday. Irchester—Parsons' Hall, 2 p.m.—4 p.m., 1st and 3rd Friday.

NATIONAL ASSISTANCE ACT, 1948, & NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951.—The Council is responsible for the removal of persons in need of care and attention to suitable premises under Section 47 of this Act. Three such cases were seen during the year but all were persuaded to go into hospital voluntarily. A number of Old Persons living alone were visited and where necessary help provided. The Home Help service is of great value in these cases and helps considerably in maintaining old persons in their own homes.

SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA

WATER SUPPLY.—All parishes in the Rural district have a piped water supply which is treated.

Two Water Boards supply the area. The following parishes receive their water supply from the Mid-Northamptonshire Water Board: Hardwick, Little Harrowden, Great Harrowden, Isham, Orlingbury and Sywell. The Higham Ferrers and Rushden Water Board supply the following parishes: Bozeat, Wollaston, Easton Maudit, Great Doddington, Earls Barton, Ecton, Mears Ashby, Wilby, Grendon, Irchester, Little Irchester, Newton Bromswold and Strixton.

The source of supply for the Mid-Northamptonshire Water Board is Pitsford Reservoir which has a capacity of about 4,000 million gallons. Treatment of water consists of softening, filtration and finally chlorination. There are two main sources of supply for the Higham Ferrers and Rushden Water Board. The first is Sywell Reservoir which has a capacity of 236,000,000 gallons and the second wells sunk in the Nene River gravels at Hardwater Crossing, Wollaston, which yields approximately 250,000 gallons per day. The gravel wells at Earls Barton and springs at Grendon are further sources of supply. Work has commenced on the Ditchford scheme, the principle of which is to collect water by means of a collector duct situated alongside Ditchford gravel lake on the distal side from the river. Well points are to be sunk along the duct to the Lias Clay.

QUALITY OF WATER.—Results of Chemical Analysis of two samples one, treated water from Wollaston and the second, treated water from Sywell, gave the following results:

Physical Characters—Good.

Reaction—pH 7.4 Wollaston and pH 7.3 Sywell.

			WOLLASTON	SYWELL
The samples contained:—		Parts per 100,00		
Chloride			4.3	3.05
Ammonia (Free and Saline)		0.0216	absent
Ammonia (Albuminoid)			0.0228	0.0074
Oxygen absorbed in 3 hour	s at 37°C.		0.2349	0.0990
Nitrates (expressed as Nitr			0.10	0.15
Nitrates			absent	absent
Poisonous metals			absent	absent
Calcium		***	10.10	8.05
Managelium		***	0.84	0.80
Alkalinity (CoCO)			26.1	12.85
Handman Total			30.8	18.7
Permanent .			14.0	13.6
Temporary .		***	16.8	5.1
MICROSCOPIC EXAMINATION OF D	EPOSIT	***	none	none

BACTERIOLOGICAL EXAMINATION.

Coliform organisms absent in 100 mls. Number of micro-organisms per ml.		
developing at 37°C	Nil	Nil
Number of micro-organisms per ml.		
developing at 21°C	8	6

REMARKS:

Wollaston—The results obtained on the analysis of this sample indicate a hard water containing an appreciable amount of organic matter though containing few bacteria. I am of opinion that this water, as evidenced by the sample, is fit for drinking purposes.

Sywell—The results obtained on the analysis of this sample indicate a water of moderate hardness slightly contaminated with organic matter and containing few bacteria. I am of opinion that this water, as evidenced by the sample, is fit for drinking purposes.

It is interesting to note the difference in hardness between the Wollaston and Sywell water.

Water Supply-

T	otal consun	nption,	1960	 	 144,502,000	gallons
A	verage per	day		 	 395,000	gallons
	omestic use	e		 	 117,030,000	gallons
A	verage per	day		 	 320,000	gallons
T	rade use			 	 27,472,000	gallons
A	verage per	day		 	 75,000	gallons
E	Omestic			 	 29	gallons
Т	rade		**	 	 6.8	gallons
Population	basis			 	 11,000	gallons

Rainfall-	Sywell	33.74	ins.
	Wollaston	31.09	ins.
	Rushden	31.64	ins.

In Table No. 13 in Section H the results of water samples taken during the year will be found. It will be noted that river gravel wells at times gave unsatisfactory bacteriological counts and this is attributed to the very wet year and pollution of the river gravels.

Twenty-two council houses and thirty-three private houses were connected to main water supply during the year.

SEWAGE DISPOSAL, DRAINAGE AND SEWERAGE.—The Rural Council have been very active in the undertaking of schemes for the different parishes. The provision of satisfactory sewage disposal works in Rural areas where parishes are widely separated is not an easy task and when it is considered that not in the very distant past and still in many rural districts sewage is run into ditches and receiving little or no treatment, Wellingborough Rural District Council deserves credit for the efforts they have made and are making to provide a satisfactory sewage disposal system for each parish.

A summary of the situation with regard to sewage disposal in the different parishes is as follows:

Bozeat Post-war works. Scheme for improvements prepared.

Gt. Doddington New scheme prepared and approval in principle received

from Ministry.

Earls Barton New scheme approved and tenders to be invited in the

near future.

Easton Maudit Disposal works for Council houses and cesspits for

some private houses. Otherwise unsatisfactory.

Ecton Scheme to connect to Northampton Borough Works

almost completed.

Grendon Modern works. Minor modifications carried out and

additional sludge drying beds to be provided.

Hardwick New scheme prepared and before Ministry.

Gt. Harrowden

Lt. Harrowden

Isham Orlingbury

Orlingbury Irchester

Lt. Irchester

Mears Ashby

Newton Bromswold

Strixton Sywell

Wilby

Wollaston

To Kettering Disposal Works.

Revised details for scheme being prepared.

Scheme being prepared.

Present works unsatisfactory. Scheme to be prepared

to include this village in new Earls Barton works.

Small scheme for Council Houses and some private

houses functioning satisfactorily.

Septic tanks.

wwell Post-war works functioning satisfactorily. Some im-

provements to be carried out to simplify working.

To Wellingborough U.D.C. Works.

Scheme approved and work to commence in the near

future.

SWIMMING POOLS.—There are two open air swimming pools in the Rural district, Wilby Lido and Overstone Solarium.

Seven samples of water were taken from the pool at Wilby for bacteriological examination and the results were as follows: five very satisfactory and two unsatisfactory. Owing to the prolonged wet weather during the season the swimming pools were used much less than usual. The filtration plant was subsequently run intermittently which fact accounted for the two unsatisfactory samples. This matter was rectified when the two unsatisfactory samples were received. The seven samples taken from the Overstone pool all gave very satisfactory results.

DISINFECTION.—Nine rooms were disinfected following cases of infectious diseases.

ERADITCATION OF BED BUGS.—This would appear to be a thing of the past. No action has been necessary for years under this heading.

PREVENTION OF DAMAGE BY PESTS ACT.—59 premises were treated compared with 66 in the previous year. The Council's sewers received two treatments during the twelve months.

HYDROGEN CYANIDE (FUMIGATION OF BUILDINGS) REGU-LATIONS, 1951.—Following inspection of premises prior to fumigation certificates were supplied in accordance with the above regulations.

PUBLIC CLEANSING.—A weekly collection of household refuse is carried out in the area and controlled tipping at the Wellingborough U.D.C.'s Tip at Gipsy Lane, Irchester, is provided by arrangement with that authority. The following table shows the days on which refuse is collected from the different parishes:

Parish			Day				Tip
Bozeat		 	Tuesday				 Irchester
Doddington, Great		 	Wednesday				 Irchester
Earls Barton		 	Thursday and	Frida	y		 Irchester
Easton Maudit		 	Tuesday				 Irchester
Ecton		 	Wednesday				 Irchester
Grendon		 	Tuesday				 Irchester
Hardwick		 	Wednesday				 Irchester
Harrowden, Great			Thursday				 Irchester
Harrowden, Little	*	 	Thursday				 Irchester
Irchester		 		Wedne			 Irchester
(shani		 	Monday				 Irchester
Mears Ashby			Monday				 Irchester
Newton Bromswold		 	Thursday				 Irchester
Orlingbury		 	Monday				 Irchester
Strixton			Tuesday			- 11	 Irchester
Sywell		 	Wednesday				 Irchester
Wilby		 	Wednesday				Irchester
Wollaston		 	Tuesday				 Irchester

MOVEABLE DWELLINGS, PUBLIC HEALTH ACT, 1936, S. 269 and the CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960.—Since the coming into force of the last named Act it has been necessary for new applications to be made for site licences. Seven applications for a site licence have been received and licences will be issued where sites reach the required standard.

SECTION D.

HOUSING

The total number of houses approved under the post-war housing schemes by the Ministry of Housing and Local Government was 911 and at the end of the year 887 houses had been completed and the remaining houses were all in the course of construction.

During the year 22 houses were completed.

There has been a decline in the rate of building due to the fact that the Council have come to the end of the first five year slum clearance programme and so there is a fall in the number of families requiring to be re-housed from unfit properties. Also private builders have opened up estates. The Rural District Council was very much in the news in 1960 following an article in the "Daily Telegraph" concerning one-bedroomed bungalows for aged persons constructed at Bozeat. Enquiries were received from local authorities from all over the world and from private and welfare bodies for details of the scheme. The main attraction, no doubt being that the whole of the work was carried out so that the cost of a bungalow was under £1,000. The Council decided that any interested local authority or other body concerned with the welfare of old persons should be provided, free of charge with all the necessary documents and drawings in respect of these old persons' bungalows. Several authorities have taken advantage of this generous offer.

The Council have opened up a new site at Mears Ashby for eight dwellings and have continued with the re-development of School Road, Chapel Hill area at Irchester.

Thirty-three private houses were erected during the year but towards the end of the period there was a marked stepping up of work on private construction due most probably to bricks being available, as in the middle of 1960 there was considerable difficulty in obtaining bricks.

The House Purchase and Housing Act, 1959, which introduced the Standard Grants continued to be favoured by a considerable number of people and during the year 49 applications were approved and during the same period 50 Standard Grant applications were completed.

Discretionary Grants were also continued, 13 being approved and 12 completed. The number of applicants on the Council's Housing list has remained fairly steady during the year. Quite a number of tenants of Council houses have moved out into either new houses or have taken advantage of the various Government grants for improving old properties.

At the end of the year there were 229 applicants on the Council's housing list which is 62 more than the figure for the previous year. This was due to a rather large increase in applications which occurred in the middle of the year when it appeared that private building might be hampered. A revision of the list will be carried out early in 1961. On 30th September, 1960, the situation with regard to dwellings dealt with under the Housing Act was as follows:

1. Houses demolished.

	(a) prior to 1st September, 1959 :—	
	(i) Clearance Orders —	
	(ii) Demolition Orders 20	
	(iii) Closing Orders	
	(iv) Medical Officer's Certificate	
	(v) Informal	
	2	.0
	(b) from 1st September, 1955, to 30th September, 1960 :-	
	(i) Clearance Orders 85	
	(ii) Demolition Orders 172	
	(iii) Closing Orders 39	
	(iv) Medical Officer's Certificate 21	
	(v) Informal 12	
	32	.9
		- 349
2	(a) Houses subject to Demolition Orders and not demolished 8	0
2.		0
	(c) Medical Officer's Certificate and not demonstred	2 - 92
	of these 92 (i) 63 are empty (includes some orders not	
	yet operative).	
	(ii) 18 are still occupied.	
	(iii) 4 have proposals for improvement.	
	(iv) 7 are being demolished.	
3.	Houses, subject to Closing Orders, still standing	92
	Transco, sucject to crowing orders, sum statuting	
	Of these— (i) 14 have been approved for other use.	
	(ii) 15 are still occupied.	
	(iii) 23 are awaiting submission for improve-	
	ment schemes.	
	(iv) 16 are awaiting adjoining property being dealt with.	
	(v) 19 are incapable of demolition without	
	affecting other property.	
	(vi) 5 others.	
4.	Closing Orders determined following repairs and improvements being	TO 1000
	carried out	19
5.	Demolition Orders revoked following repairs and improvements bein	g
	carried out	2
6.	Properties made fit following the giving of undertakings by owner	rs 8
7	Undertakings given by owners not to re-let properties	

- 8. Total number of properties dealt with up to 30th September, 1960 :-
 - (1) 349
 - (2) 92
 - (3) 92 (4) 19
 - (5) 2
 - (6) 8
 - (7) 8

570

less number dealt with prior to 1st September, 1955 (date of commencement of 5 year programme)

20

550

Estimate of 5 year programme, as submitted to Ministry of Housing & Local Government

534

Houses dealt with during the year were as follows:

Closing Orders or Demolition Orders ... 14

During the period 91 houses were demolished.

On completion of the five-year programme on 30th September, 1960, a further three-year programme was approved by the Council. Sixty-two houses were included in this programme and by the end of the year Closing Orders have been made on two of these houses.

SECTION E.

INSPECTION AND SUPERVISION OF FOOD

MILK SAMPLES.—Seven milk samples were taken during the year and the results were as follows:

		No. of Samples		Result
A.	Tuberculin tested milk	2	2	satisfactory
B.	Tuberculin tested, Pasteurised	1	1	,,
C.	Pasteurised	4	4	,,

Routine weekly samples were taken by the authority in whose area there are pasteurisation plants. However, this authority is responsible for the distribution of milk in its area and so in my opinion it is advisable for routine samples to be taken.

ICE CREAM.—In the Rural District 45 persons are registered for the sale of Ice Cream.

Forty-three samples were taken during the year and the results were as follows:

No. of Samples	Grade I	Grade II	Grade III	Grade IV
43	43	Nil	Nil	Nil

These results are excellent.

FOOD PREMISES.—218 visits were made to food premises during the year. Routine inspections of such premises is very important and helps maintain a high standard of hygiene. In Section H Table No. 12 gives a summary of inspections made by the Public Health Inspectors.

SLAUGHTERHOUSES.—There are three licensed slaughterhouses in the district, and a one hundred per cent. inspection of all animals slaughtered for human consumption was carried out during the year. The Inspectors made 312 visits to these slaughterhouses. The following table gives details of numbers of beasts slaughtered and results of inspections:

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	270	Nil	Nil	1,001	558	Nil
Number inspected	270	Nil	Nil	1,001	558	Nil
All diseases except Tuberculosis and Cysticerci Whole carcases condemned	3	Nil	Nil	Nil	1	Nil
Carcases of which some part or organ was condemned	25	Nil	Nil	Nil	4	Nil
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	10.4				0.9	
Tuberculosis only. Whole carcases condemned	1	Nil	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned	Nil	Nil	Nil		2	Nil
Percentage of the number inspected affected with tuberculosis	0.4				0.4	
Cystercircus Bovis. Carcases of which some part or organ was condemned	Nil					
Carcases submitted to treatment by refrigeration	Nil					
Generalised and totally condemned	Nil					

The quantity	of meat	condemned	as	unfit fo	r human	consumption	was :	
	Meat					2,865 lbs.		

During the year the following quantity of tinned and other foods condemned was as follows:

Tinned and other foods 120 lbs.

SECTION F.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

SMALLPOX.-No cases occurred.

VACCINATION.—Smallpox vaccination figures for the year ended 31st December, 1960, were as follows:

	Under 1	1	2-4	5-14	15 or over	Total
Primary	64	37	19	3	7	130
Re-vaccination	-	-	3	5	20	28
						158

The number of vaccinations in the previous year were:

	Under 1	1	2-4	5-14	15 or over	Total
Primary	107	3	8	3	11	132
Re-vaccination	-	-	_	1	23	24
						156

From the above it will be seen that there was a slight increase in the vaccination figures, but there is still room for improvement.

Vaccination and immunisation figures have been supplied to me by the County Medical Officer of Health for which I am grateful.

SCARLET FEVER.—Seventeen cases of Scarlet Fever were notified compared with twenty-two in the previous year. Cases were spread throughout the year the greatest number occurring the in 10-year-old age group, as in the previous year. Wollaston was the parish most affected with eleven cases.

DIPHTHERIA.—No cases have been notified for fourteen years. Parents should not become complacent about this dangerous disease and neglect to have their children immunised. Small outbreaks still occur throughout the country and there was a scare in the district when a suspicious case occurred but fortunately it turned out not to be a case of Diphtheria.

DIPHTHERIA IMMUNISATION.—On 31st December, 1960, the following children in the different age groups had completed a full course of immunisation:

Age at 31.12.60 i.e. born in year	Unde. 1 1960	1	2 1958	<i>3</i> 1957	<i>4</i> 1956	5 to 9 1951-1955	10 to 14 1946-1950	Total Under 15
Number Immunised	75	145	125	141	145	699	784	2,114

The following numbers of immunisations were carried out during the year:

Diphtheria	Under 1	1	2	3	4	5-9	10-14	Total	Booster
Immunisation only	1	1	1	-	3	3	-	9	47
Combined Diphtheria	1								
Whooping Cough	67	7	7	-	-	2	-	83	35
Triple	100	6	6	-	-	1	1	114	15
Total Diphtheria Immunisation	168	14	14	_	3	6	1	206	97
minumsuron								200	
Whooping Cough only	, 1	_	1	_	-	_	-	2	_

A Triple Antigen is now used which combines prohylactics of diphtheria, tetanus and pertussis antigens. A course of immunisations consists of three injections at monthly intervals.

WHOOPING COUGH.—Six cases were notified compared with sixteen in the previous year. There was a tendency for cases to ccur in the younger age groups before school age.

PUERPERAL PYREXIA.—No cases occurred.

POLIOMYELITIS.—For the second year in succession no cases were notified which is very pleasing to report.

VACCINATION AGAINST POLIOMYELITIS.—The vaccination scheme against poliomyelitis was continued during the year and as the age range was raised to 40 years open clinics were held at Irchester and Wollaston besides the routine clinics. The number of vaccinations against poliomyelitis carried out were as follows:

								15 Years	Third Injs.
Under 1	1	2	3	4	5-9	10-14	Total	& Over	All Ages
17	106	28	6	6	30	30	223	1.043	1.020

INFLUENZA.—One death occurred compared with three in the previous year. 1960 was not an Influenza year although towards the end of the year and the beginning of this present year there was a marked increase in the number of cases.

PNEUMONIA.—Six cases were notified compared with two in the previous year. Eight deaths giving pneumonia as one of the contributory causes occurred compared with four in the previous year.

ERYSIPELAS.-No cases were notified.

MEASLES.—Seventy-two cases of measles were notified compared with seventeen in the previous year. Five cases were notified in January, a sharp rise occurred in February when peak numbers occurred, then followed a slight fall in March, a steep fall in April, only one notification in May and the following months were clear. 1960 was not a measles year but it is expected that 1961 will be. Measles is one of the infectious diseases now that

causes the greatest number of deaths amongst young children. Not because it has become more virulent but on account of the very large number of cases which occur. Thoughts are now turning to the possibility of the provision of a vaccine to protect against this infectious disease.

DYSENTERY.—For the third year in succession no cases of dysentery have been notified.

FOOD POISONING.—Three cases were notified but on investigation were not proved to be food poisoning but of virus origin. There were no cases notified in the previous year.

OPHTHALMIA NEONATORUM.—No cases were notified.

TYPHOID AND PARATYPHOID.—No cases occurred. In the previous year two cases of paratyphoid were notified.

EPIDEMIC DIARRHŒA AND VOMITING.—Last year in my Annual Report I gave an account of an epidemic of diarrhœa and vomiting which affected the area. The epidemic commenced in October, 1959, and ran into the early months of 1960. From investigations carried out the causal organism would appear to be a virus spread from case to case most probably by the respiratory tract. All specimens of fæces examined were negative for bacteria. Much work still requires to be carried out on methods of identifying the different types of viruses as they are becoming more frequently the cause of such outbreaks. The next ten years should show considerable advance in this field. Thought should also be given to the different fertilizers and insecticide sprays now used in cultivation of crops and foodstuffs and the possible effect they could have on the population.

TUBERCULOSIS.—Five new cases of Respiratory Tuberculosis were notified compared with seven in the previous year. There were two cases of Non-Respiratory Tuberculosis which is one less than in 1959.

In Section H Table No. 5 gives details of sex and ages of new cases, also deaths from this cause. It will be seen that one female death occurred from Respiratory Tuberculosis which is the same number as in the previous year. During the year five persons were admitted to the Rushden House Sanatorium and 13 discharged.

The number of persons on the Tuberculosis register at the end of the year was:

Non-pulmonary Pulmonary	 	 Males 3 34	Females 15 23	Total 18 57
		37	38	75

Once again I should like to remark on the excellent work carried out in the area by the After-Care Committee.

The Mass Radiography Unit visited Irchester and carried out its sixth survey of the Parish. A summary of the results are as follows:

		Male	Female	Total
No. of miniature films taken	 	343	420	763
No. recalled for large films	 	7	11	18
No. previously examined by M.M.R.	 	304	362	666
No. not previously examined	 	39	58	97

Results of cases clinically examined by Medical Director:

Acquired cardiac abnormality	 		2	2
Diaphramatic hernia	 	_	1	1
Bronchitis	 	_	1	1
Healed Pulmonary Tuberculosis	 	_	1	1

SECTION G.

FACTORIES ACT, 1937

There are 89 factories on the register which is one more than the previous year. Eighteen inspections were carried out.

Table No. 14 in Section H gives details of defects and action taken. There were 36 Outworkers registered on the August list. No action was necessary in respect of Homework (Sections 110 and 11).

No action was necessary in factories where mechanical power is not used concerning ventilation, temperature, drainage, numbers employed, and want of cleanliness.

SECTION H.

STATISTICAL TABLES, 1960

TABLE No. 1.

CAUSES OF DEATH

	Causes of Death	Male	Female	Total
1.	Tuberculosis, respiratory	_	1	1
2.	Tuberculosis, other	_	-	_
3.	Syphilitics disease	-	_	_
4.	Diphtheria	-	-	_
5.	Whooping Cough	-	_	_
6.	Meningococcal infections	_	_	_
7.	Acute Poliomyelitis	_	_	_
8.	Measles	_	-	_
9.	Other infective and parasitic diseases	_	1	1
10.	Malignant neoplasm, stomach	1	1	
1.	Malignant neoplasm, lung, bronchus	2	_	2 2
12.	Malignant neoplasm, breast	_	1	1
13.	Malignant neoplasm, uterus	_	i	1
4.	Other malignant and lymphatic			•
	neoplasms	6	6	12
5.	Leukæmia, aleukæmia	_	_	- 12
6.	Diabetes	_	1	1
7.	Vascular lesions of nervous system	9	9	18
8.	Coronary disease, angina	15	18	33
9.	TT	1	1	2
0.		14	13	27
1.	Other discussions discussed	2	8	10
2.	Influence	1	0	1
3.	Da como contra	2	-	8
4.	D 1111	5	6	7
5.	Other diseases of respiratory system	1	2	/
6.	Ulcer of stomach and duodenum	1	1	2
7.		_	1	1
8.	Gastritis, entritis and diarrhœa	_	-	_
	Nephritis and neprosis	2	1	3
9.	Hyperplasia of prostate	_	_	-
0.	Pregnancy, childbirth, abortion		_	_
1.	Congenial malformations	1	1	2
2.	Other defined and ill-defined diseases	10	6	16
3.	Motor vehicle accidents	4	1	5
4.	All other accidents	1	2	5 3 2
5.	Suicide	2	_	2
6.	Homicide and operations of war	-	-	
	ALL CAUSES	79	82	161

DEATHS FROM SELECTED CAUSES

TABLE No. 2

Year	Year Non- Pulmonary Tuberculosis		Pulmonary Pulmonary Cancer Tuberculosis Tuberculosis		ncer	Hear	ases of rt and Vessels	Bronchitis Pneumonia and other Respiratory Diseases		
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1946	2	.15	5	.39	22	1.75	61	4.86	20	1.59
1947	2	.16	3	.23	25	1.96	93	7.31	17	1.33
1948	-	_	5	.39	19	1.48	87	6.81	13	1.01
1949	_		3	.23	16	1.23	89	6.86	22	1.69
1950	2	.15	4	.30	29	2.18	89	6.71	18	1.35
1951	_		3	.23	22	1.69	75	5.76	29	2.23
1952	3	.23	3	.23	24	1.69	101	7.76	9	0.69
1953	-		-		15	1.04	75	5.21	9	0.62
1954	-		-	_	35	2.45	68	4.76	12	0.84
1955	-		1	.07	32	2.27	85	6.04	9	0.63
1956	1	.07	-	_	36	2.64	97	7.13	8	0.58
1957	_	_	-	_	33	2.42	86	6.32	6	0.44
1958	_		3	.21	40	2.85	87	6.21	6	0.42
1959	_	_	1	.07	26	1.83	92	6.48	13	0.93
1960	-	_	1	.06	18	1.21	90	6.07	17	1.14

COMPARISON OF STILLBIRTHS, ILLEGITIMATE BIRTHS AND MASCULINITY OF BIRTH

TABLE No. 3

	Stillbirth:	s per 1,000	Illegitimate	Male births per
Year	Population of all ages	Total Births live and still	births per 1,000 live births	1,000 live female births
1946	.39	22.32	105.02	1,027
1947	.39	22.02	58.55	1,055
1948	.54	30.56	72.07	947
1949	.38	23.80	51.28	1,029
1950	.15	10.81	32.78	1,033
1951	.69	48.38	39.54	1,082
1952	.15	10.36	47.12	1,122
1953	.34	25.51	36.64	989
1954	.14	10.86	65.93	1,246
1955	.49	37.03	71.42	1,166
1956	.22	15.38	31.25	828
1957	.29	23.39	35.92	1,287
1958	.50	37.43	16.66	1,090
1959	.14	10.15	20.51	875
1960	.26	17.85	45.45	1,136

VITAL STATISTICS FOR 1960 AND PREVIOUS YEARS

TABLE No. 4

	1			Deaths					
	Estimated	I	Births	Unde	er 1 year	All ages			
Year	Population	No.	Rate per 1,000	No.	Rate per 1,000	No.	Rate per 1,000		
1946	12,530	219	17.47	15	68.49	152	12.13		
1947	12,720	222	17.45	7	31.49	189	14.85		
1948	12,760	222	17.39	13	58.55	153	11.99		
1949	12,960	205	15.81	8	39.02	172	13.27		
1950	13,250	183	13.81	7	38.25	170	12.83		
1951	13,000	177	13.61	7	39.54	186	14.30		
1952	13,000	191	14.69	3	15.18	174	13.38		
1953	14,370	191	13.29	6	31.45	128	8.90		
1954	14,270	182	12.76	2	10.98	144	10.09		
1955	14,070	182	12.93	6	32.96	153	10.87		
1956	13,600	192	14.11	4	20.83	176	12.94		
1957	13,590	167	12.28	2	11.97	156	11.47		
1958	14,000	180	12.85	2	11.11	161	11.50		
1959	14,180	195	13.75	4	20.51	160	11.28		
1960	14,820	220	14.84	7	31.81	161	10.86		

NEW CASES OF, AND DEATHS FROM, TUBERCULOSIS, 1960

TABLE No. 5.

		New C	Cases			Dea	ths		
Age Periods				on-	Respi	ratory	Non- respiratory		
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	
— 1	_	_	_	_	_	_	_	_	
— 5	_		1	_	_	_	_	_	
—15	-	_	_	_	_	_	_	_	
—25	1	_	_	_	_	_	_	_	
-35	_	_	_	_	_	_	_	_	
-45	1	1	_	_	_		_	_	
— 55	1	_	_	_	_	_	_	_	
65	1	_	_	_	_	_	_	_	
65+	_	_	1				_	_	
TOTALS	4	1	2			-*1			

^{*} Assigned by Registrar General.

MONTHLY INCIDENCE OF NOTIFIABLE DISEASES

(Other than Tuberculosis) 1960.

TABLE No. 6.

Disease	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Scarlet Fever	4	1	1	1	1	-	-	1	1	-	5	2	17
Pneumonia	-	2	-	2	1	_	-	1	-	-	-	-	6
Measles	5	34	29	3	1	_	-	-	_	_	-	-	72
Whooping Cough	1	-	-	-	-	-	-	1	-	_	2	2	6
Erysipelas	-	-	_	_	_	_	-	-	_	-	_	—	_
Puerperal Pyrexia	-	-	-	_	_	-	-	-	-	-	-	-	_
Diphtheria	-	-	-		-	_	_	-	-	-	-	_	_
Dysentery	-	-	-	_	_	_	_	_	_	_	-	-	_
Food Poisoning	-	-	-	_	-	-	-	-	_	3	-	-	3
Para-Typhoid	-	-	-	_	-	_	-	_	-	-	-	_	_
Poliomyelitis	-	-	-	_	-	_	-	-	_	-	-	-	-
Ophthalmia Neonatorum	-	_	-	-	-	-	-	-	-	_	-	-	_
TOTAL	10	37	30	6	3	-	-	3	-1	3	7	4	104

AGE INCIDENCE OF NOTIFIABLE DISEASES

(Other than Tuberculosis) 1960. TABLE No. 7

Disease	-1	-2	-3	-4	-5	-10	-15	-20	-35	-45	-65	65+	All Ages	Removed to	Deaths
Scarlet Fever	-	-	-	2	-	13	2	-	-	-	-	-	17	-	-
Pneumonia	-	-	-	-	-	2	-	-	-	1	2	1	6	-	_
Measles	1	3	9	7	8	38	4	2	-	_	-	_	72	-	-
Whooping Cough	1	1	1	-	1	2	-	-	-	-	-	-	6	-	_
Erysipelas	-	_	_	_	-	-	_	-	-	_	-	_	_	-	-
Puerperal Pyrexia	-	-	_	_	-	-	_	-	-	_	-	_	-	-	-
Diphtheria	-	-	_	-	-	-	-	-	-	_	-	-	-	-	_
Dysentery	-	-	_	-	-	-	-	-	-	-	-	_	_	_	_
Food Poisoning	-	-	-	_	-	-	2	_	_	1	-	_	3	_	_
Ophthalmia Neonatorum	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Typhoid	_	-	-	_	_	-	-	_	_	_	-	-	-	-	-
Para-typhoid	-	_		_	_	_	_	_	_	_	_	_	_	_	_
Poliomyelitis	_	-	_	-	_	-	_	_	_	_	_	_	_	_	_
Malaria	_	-	_	-	-	_	-	_	_	_	_	_	_	_	_
TOTAL	2	4	10	9	9	55	8	2	_	2	2	1	104	_	-

INCIDENCE OF NOTIFIABLE DISEASES (other than Tuberculosis)

IN INDIVIDUAL PARISHES, 1960

TABLE No. 8.

Parish	Scarlet Fever	Pneumonia	Measles	Whooping Cough	Erysipelas	Puerperal Pyrexia	Diphtheria	Poliomyelitis	Food Poisoning	Dysentery	Ophthalmia Neonatorum	Para-typhoid	Malaria	TOTAL
Bozeat	3	1	50	1	_	_	-	_	_	_	_	-	_	55
Doddington, Great	_	1	1	-	_	_	_	_	_	_	-	_	_	2
Earls Barton	2	1	8	-	-	-	_	-	-	_	-	-	-	11
Easton Maudit	-	-	7	-	-	-	-	_	-	-	_	-	-	7
Ecton	_	_	-	-	· —	_	_	_	-	_	_	_	_	_
Grendon	-	-	-	-	_	-	_	-	-	-	-	-	_	_
Hardwick	-	-	-	_	_	-	-	-	_	-	-	-	_	_
Harrowden, Great	-	-	-	_	_	_	_	_	-	_	_	-	_	_
Harrowden, Little	1	_	-	-	_	-	_	_	-	-	-	-	_	1
Irchester	_	-	-	-	_	_	_	_	_	_	_	_	_	-
Irchester, Little	_	-	-	2	_	_	-	_	-	-	-	_	-	2
Isham	-	_	1	_	_	-	-	-	-	_	-	_	-	1
Mears Ashby	-	-	-	3	-	-	_	-	-	-	-	-	_	3
Newton Bromswold	-	_	-	-	_	_	_	_	_	-	-	_	-	=
Orlingbury	-	_	_	-	-	-	_	-	-	-	-	_	-	_
Strixton	-	-	_	-	-	-	-	-	-	-	-	-	_	_
Sywell	_	-	-	_	-	_	_	_	3	-	-	_	_	3
Wilby	-	1	2	_	_	_	_	-	-	_	-	_	_	3
Wollaston	11	2	3	-	_	_	_	_	-	_	_	_	_	16
TOTALS	17	6	72	6	-	-	-	-	3	_	_	-	_	104

MEASLES AND WHOOPING COUGH AGE AND SEX INCIDENCE

TABLE No. 9.

	Med	asles	Whoopii	ng Cough
Age Periods	Males	Females	Males	Females
—6 months		_	1	_
—12 months	1	_	_	-
—18 months	2	_	_	1
—2 years	1	-	-	_
—2½ years	3	1	1	_
—3 years	4	1	-	_
—4 years	2	5	1	_
—5 years	2	6	-	_
—10 years	20	18	1	1
—15 years	1	3	_	_
15 years+	1	1	_	_
ALL AGES	37	35	4	2
TOTALS	7	2		6

CAUSES OF DEATHS OF CHILDREN UNDER ONE YEAR

TABLE No. 10

			Age in	ı weeks		
Cause of Death	-1	-2	-3	-4	5-52	Total
Whooping Cough	_	-	_	_	_	_
Tuberculous diseases	_	_	_	_	_	-
Measles	_	_	_	_	_	_
Convulsions	_	_	_	_	1	1
Bronchitis and Pneumonia	_	_	_	_	_	_
Enteritis and Diarrhœa	_	_	_	_	1	1
Congenital Malformations	_	-	_	_	1	1
Premature Birth	2	_	_	_	_	2
Injury at Birth	1	_	_	_	_	1
Asphyxia and Atelectasis	_	_	_	_	_	_
Congenital Debility	_	_	_	_	_	_
Hæmolytic Disease	_	_	_	_	_	_
Other Causes	1	_	_	_	_	1
TOTALS	4	_	_	_	3	7

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911

HOUSING PROGRAMME UP TO 31st DECEMBER, 1960 1. Number of houses proposed to be erected as approved by the Ministry of Health to date 911 2. (a) Number of sites concerning which lav-out plans and house plans have been approved by the Ministry of Health ... 42 (b) Number of houses contained in such approved lay-outs ... 911 3. Superficial area plans approved, determined in accordance with paragraph 4 of the Standards of New Houses adopted by the Joint Committee: (a) Non-parlour 2 bedrooms I type square feet 800 types. 2 R 840 3 868 L 3 872 K 3 952 N 3 0 965 3 P 972 3 J 946 3 937 H G 914 F 912 850 D Convertible 3 to 4 927 900 3 bedrooms B (b) Parlour type 903 Duplex E . . 745 2 bedrooms Q (c) Bungalow 2 T 635 1 bedroom U 564 349 . 1 S

4. Number of houses for which tenders have been invited

5. Number of houses the erection of which have begun . .

SUMMARY OF SANITARY INSPECTIONS, ETC.

Number of visits and inspections						1,904
CI I I I						3
Number of Slaughtermen Licensec						8
Visits to Slaughterhouses						312
177 1						43
						5
Visits to Bakehouses						16
Food condemned as unfit for huma	an coi	nsumpt	ion			2,985 lbs.
Premises Licensed to sell Ice Crear						45
Licences issued under Milk (Special		nation	Order	s. 1949		8
Blocked Sewers and Drains						37
Iit Decision						3
Defeative ventiletine shefts						4
Yanna Stania Stantan						1
Commanda alamand						133
Insanitary Closet accommodation						2
Incomitons Ashibins						44
Officeries Assessed times						1
Caralia and Doot animan						27
Dot infected manning						59
Describes infected with home of						1
Animals kept as to be a nuisance						_
Insuration of Food Descriptor						218
TT						183
area mapetions						100
Nuisance from defects in houses :-	_					
Defective roofs						3
						3
Defective paving Dangerous stairs			**		* *	
Defective doors and windows						2
DI						
Damp and defective floors						
D 1 1 C 11						
						2
		* *				4
D. C						1
						3
						3
Water supply				* *		
Infectious Diseases investigations						19
Number of rooms fumigated			* *			9
		* *				14
Samples of water taken						36
List of Outworkers Licenses for sites for moveable dwe						5
Rent Act 1957	migs					2

SUMMARY OF RESULTS OF WATER SAMPLES TAKEN FOR BACTERIOLOGICAL EXAMINATION

TABLE No. 13.

				RESULT		
PARISH		No. of Samples taken	Very Satis- factory	Satis- factory	Sus- picious	Unsatis
Bozeat		6	6	_	_	_
Doddington, Great		6	6	-	-	_
Earls Barton		24	22	1	1	
Easton Maudit		12	12	_	-	-
Ecton		8	7	_	1	
Grendon		13	13			-
Hardwick			_		_	-
Harrowden, Great		_	_	_	_	-
Harrowden, Little				_	_	
Irchester and Little Irchest	ter	13	13	_		
Isham		_	_	_		_
Mears Ashby		3	3		_	-
Newton Bromswold		_	_	_	_	
Orlingbury		_	_		-	_
Strixton		1	1	_		_
Sywell		7	6		1	-
Wilby		5	5	_	_	-
Wollaston		21	16	4	1	
Wilby Swimming Pool		13	7	-	4	1
Sywell Swimming Pool		6	6	-	-	-
From Sources :						
Sywell:						
Clear Water Tank		5	3	_	2	_
Pump House		15	15	-	-	_
Wollaston		30	20	3	1	6
TOTALS		187	161	8	11	7

Results of Water Samples for Parishes supplied by the Mid-Northamptnshire Water Board are not available, but 25 samples taken in the Wellingborough area all gave very satisfactory results.

Prescribed particulars on the administration of the Factories Act, 1937 and 1948 for the year 1960

PART I. OF THE ACT

 INSPECTIONS for the purposes of provisions as to health (including inspections made by Sanitary Inspectors).

	Number	N	Number of					
Premises	on Register	Inspections		Occupiers prosecuted				
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	_	_	_	_				
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	89	18	2	_				
(iii) Other Premises in which Section 7 is enforced by the Local Authority (ex- cluding out-workers' premises)		_	_	_				
TOTAL	89	18	2	_				

2.-Cases in which DEFECTS were found.

	No. of	No. of cases in				
Particulars			Ref	erred	which prosecu-	
	Found	Remedied	To H.M. Inspector	By H.M. Inspector	tions were instituted	
Want of cleanliness (S.1)	_	_	_	_	_	
Overcrowding (S.2)	_	_	_	_	_	
Unreasonable temperature (S.3)	_	_	_	_	_	
Inadequate ventilation (S.4)	_	_	_	-	_	
Ineffective drainage of floors (S.6)	-	_	_	-	_	
Sanitary Conveniences (S.7)						
(a) Insufficient	-	_		_	_	
(b) Unsuitable or defective	2	2	_	_	_	
(c) Not separate for sexes	-	_	_	_	_	
Other offences against the Act (not including offences relating		4				
to Outwork)						
TOTAL	2	2	_	_	_	

PART VIII. OF THE ACT—OUTWORK

		Section 11	0	S	ection 11.	!
Nature of Work	No. of out- workers in August list required by Sect. 110 (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	Prosecu- tions
Wearing apparel— Making, etc	29	_	_	_	_	_
Cleaning & Washing	_	_	-	_	-	_
Box Making	-	_	_	-	-	-
Curtains & Furniture hangings	-	-	-	-	-	-
Furniture & Upholstery	-	-	-	-	_	-
Carding, etc., of Buttons, etc.	-	_	-	-	-	-
Stuffed Toys	7	_	-	-	-	-
TOTAL	36	_	-	_	_	-



