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RURAL DISTRICT OF CHELTENHAM

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1971

Public Health Staff

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CHELTENHAM RURAL DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1971

To the Chairman and Members of the Cheltenham Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I beg to submit the Annual Report for 1971, on the health and sanitary circumstances of the Rural District. The report is prepared as required by Circular 1/72 of the Department of Health and Social Security.

I am again indebted to Mr. F. H. Lewis, the Chief Public Health Inspector, for the section of the report contributed by him.

The Registrar General's estimate of the population 40,870 is the census figure and compares with his mid-year estimate of 43,090 for 1970, which is a decrease of 2,220.

There were 620 Births, 39 more than the previous year, the rates being 15.5 compared with 13.8 the previous year.

369 people died during the year; the Death rate being 11.4 per 1,000 population. 6 Infants died in the first year of life, thus the Infantile mortality is at the rate of 10 such deaths per 1,000 Live Births.

The incidence of all forms of infectious disease was extremely low due, in no small measure, to the success of schemes for immunisation and vaccination. Parents readily make use of the facilities available and nearly every child is protected against common infectious diseases.

I wish to thank most sincerely the members of the Council and the staff for the help and support I have received during the year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

W. A. KNOX

Medical Officer of Health

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area (acres) Population (1961 Census) Population (Registrar General's 1971 mid-year estimate) Number of Domestic Dwellings (as at 31st March, 1972) Number of Council Houses and Flats (as at 31st March, 1972) Number of Housing Association Dwellings:	81,948 30,849 40,870 (Census) 14,073 1,838
Bishop's Cleeve Housing Association	566
Postlip Hall Housing Association Percentage of Council and Housing Society Houses and Flats	6
(as at 31st March, 1972)	17-1
Rateable Value (31st March, 1972)	£1,799,990 £ 17,477

The Chief Trades carried on in the District are:

Garages

Shops

Light Industry of which the main are:-

Smiths Aviation, Clock and Watches

and

Dowtys

Caravans

Rainfall:

The annual rainfall for 1971 for the Cheltenham area was 627.4 mm. This compares with the annual average rainfall for the period 1916 - 1950 of 668 mm.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA (Continued)

VITAL STATISTICS

These statistics give particulars of the births and deaths in the District.

MOTHERS and INFANTS

	Number:	Legitimate Illegitimate		Total 597 23	Male 308 8	Female 289 15
			TOTAL	620	316	304
	Area Com Local ad Ratio of	te per 1,000 of the parability Factor (justed rate local adjusted Bir al Rate	Births)	15.2 1.02 15.5		
2. ILLE	GITIMATE	LIVE BIRTHS (per ce	nt of Total Live Births)	4		
	L BIRTHS Number:	Legitimate Illegitimate		Total 3	Male 2	Female 1
			TOTAL	3	2	1_
	(live	rth Rate per 1,000 and still) Births	total	_5	250 0-30	31643
4. <u>TOTA</u>	L LIVE A	ND STILL BIRTHS		623		
5. INFA	NT DEATH	<u>s</u>		Total	Male	Female
		ths of infants unde Legitimate Illegitimate	r 1 year	5	2	3
			TOTAL	6	3	3
		-natal Deaths under Legitimate Illegitimate	4 weeks	3	2	1
			TOTAL	4	3	1
	un	ly Neo-natal Deaths der 1 week Legitimate Illegitimate	of infants	Total 3 1	Male 2 1 3	Female 1

VITAL STATISTICS (Continued)

		TOTAL			
6.	Total infant deaths per 1,000 total live birth	s 10			
	Legitimate infant deaths per 1,000 Legitimate live births	8			
	Illegitimate infant deaths per 1,000 Illegitimate live births	43			
7.	NEO-NATAL MORTALITY RATE (deaths under 4 weeks per 1,000 live births)	6			
8.	EARLY NEO-NATAL MORTALITY RATE (deaths under 1 week per 1,000 total live births)	6			
9.	PERINATAL MORTALITY RATE(Still births and deaths under 1 week combined per 1,000 total live and still births)	11			
1 0.	MATERNAL MORTALITY (Including abortion) Number of deaths Rate per 1,000 total live and still births	None Nil			
1 1	- DEATHS	Total	Male	Female	
	Number	370	181	189	
	Death rate per 1,000 of the population Area Comparability Factors(Deaths) Local adjusted rate Ratio of local adjusted death rate to National rate	9•1 1•25 11•4 •98			

POPULATION

The population according to the census figure of 40,870 shows a decrease from the Registrar General's estimate for 1970 of 2,220.

BIRTH RATE

There were 620 Live Births compared with 581 the previous year, the rates being 15.5 compared with 13.8 the previous year.

DEATH RATE

370 people died during the year, the death rate being 11.4 per 1,000 population.

INFANT MORTALITY

6 infants died under one year of age compared with 7 the year before. The Infant Mortality Rate being 10 per 1,000 Live Births compared with 18 for England and Wales and 14 for the County.

VITAL STATISTICS. (Continued)

CANCER

Death Rates from Cancer per 1,000 population	England & Wales		Cheltenham Rural District Council			
	Male	Female	Male	Female		
Cancer of the Lung Other Cancer	1. 060 1. 596	0.224	0.6	0.1 1.7		

Thirteen men and three women died from Cancer of the Lung, even so the deaths from this cause are below the national average.

CAUSES OF DEATH:

The causes of death in the following table are classified under the Abbreviated List (B List) of International Statistical Classifications:

DISC (D DISC	of Thereational Statistical Classifications.		
		Male	Female
B 18	Other Infective and Parasitic Diseases	-	1
B 19 (2)	Malignant Neoplasm, Oesophagus	1	-
B 19 (3)	Malignant Neoplasm, Stomach	5	3
B 19 (4)	Malignant Neoplasm, Intestine	9	9
B 19 (6)	Malignant Neoplasm, Lung, Bronchus	13	39394
B 19 (7)	Malignant Neoplasm, Breast	-	9
B 19 (8)	Malignant Neoplasm, Uterus	-	4
B 19 (9)	Malignant Neoplasm, Prostate	3 2	
B 19 (10)	Leukaemia		-
B 19 (11)	Other Malignant Neoplasms	13	10
B 21	Diabetes Mellitus	1	3
B 46 (3)	Mental Disorders	-	1
B 46 (5)	Other Diseases of Nervous System	1.	I tomater I
B 26	Chronic Rheumatic Heart Disease	1	2
B 27	Hypertensive Disease	6	2 5 39
B 28	Ischaemic Heart Disease	49	39
B 29	Other Forms of Heart Disease	12	22
B 30	Cerebrovascular Disease	14	24 16
B 46 (6)	Other Diseases of Circulatory System	9	16
B 31	Influenza		16
B 32 B 33 (1)	Pneumonia	13	2
B 33 (1) B 33 (2)	Bronchitis and Emphysema	0	1
B 46 (7)	Other Diseases of Respiratory System	1	3
B 34	Peptic Ulcer	100	1
B 36	Intestinal Obstruction and Hernia	-	1
B 37	Cirrhosis of Liver	1	an andrea
B 46 (8)	Other Diseases of Digestive System	2	1
В 38	Nephritis and Nephrosis	1	-
B 39	Hyperplasia of Prostate	2	-
B 46 (9)	Other Diseases, Genito-Urinary System	1	1
B 42	Congenital Anomalies	3	2
B 45	Symptoms and Ill Defined Conditions	-	3
BE47	Motor Vehicle Accidents	4	1
BE48	All other Accidents	3	1
BE49	Suicide and Self-Inflicted Injuries	1	1
BE 50	All Other External Causes	-	1
	TOTAL	180	189
	TOTAL	100	103

VITAL STATISTICS (Continued)

BIRTH, DEATH and INFANTILE MORTALITY RATES in the

DISTRICT FOR THE LAST FIVE YEARS.

	1967	1968	1969	1970	1971
Birth Rate (per 1,000 population) Death Rate (per 1,000 population)	17.9 8.4	16.8 8.5	14.8	13.5 8.6	15•2 9•1
Infantile Mortality Rate (per 1,000 Live Births) (deaths of infants under 1 year)	17.0	4	22	12	10
Neonatal Mortality Rate (per 1,000 Live Births) (deaths of infants under 1 month)	10	3	14	12	6

COMPARISON WITH THE BIRTH, DEATH AND INFANTILE MORTALITY RATES FOR ENGLAND AND WALES ETC., FOR 1971

	England & Wales	County of Glos.	Cheltenham R.D.C.
Live Birth Rate	15.0	16.2	15.2
Still Birth Rate (per 1,000 total Live and Still Births)	12	10	5
Infantile Mortality Rate (per 1,000 Live Births - deaths of Infants under 1 year)	18	14	10
Neonatal Mortality Rate (per 1,000 Live Births - deaths of Infants under 1 month)	12	10	6
Early Neonatal Mortality Rate (per 1,000 total Live Births) (Deaths under 1 week of age)	10	8	6
Perinatal Mortality Rate (per 1,000 Live and Still Births - Still Births and Infants Deaths under 1 week)	22	17.7	11
Death Rate(per 1,000 population)	11.6	10.3	9.1

PREVALENCE OF, AND CONTROL OVER INFECTION AND OTHER DISEASES

INFECTIOUS DISEASES NOTIFIED DURING 1971 (excluding Tuberculosis)

	1	der year F.	1 M.	- 4 F.	5 ·	- 14 F.	15 - M•	24 F.	25 a over M.	-	Unkr M.	ge xown F.	To:	tal F.
Scarlet Fever Whooping Cough Poliomyelitis, paralyti	2	1	3 2	1	1 -	3	=	1 -	1_	1_	-	-	5 4	6 3
non-paralytic	-	-	-	(1)	-	-	11002110	-	-	-	-	-	-	-
Measles Diphtheria	3	2	69	48	54	50		1 -	-	-	1	2	127	103
Dysentery Meningococcal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
infection	-	-	-	-	-	-	and the same	-	- Total	-	-	1	-	-
	5	der years F.	5 M•	- 14 F.	15 - M.	<u>₩</u>	45 - M.	64 F.	68 a over	_			To M.	tal F.
Pneumonia Encephalitis,	-	-	-	-	-	-	-	-	-	-			-	-
infectious	-	-	-	-	-	-	-	-	-	-			-	-
Erysipelas	-	-	-	-	7	-	-	-	-	-			-	-
Infective Jaundice	-	-	-	-	1	-	-	-	-	-			1	-

Scarlet Fever:

Eleven cases were notified compared with seven the previous year.

Diphtheria:

No cases were notified.

Whooping Cough:

Seven cases were notified compared with Nil the previous year.

Measles:

230 Cases were notified compared with 251 the previous year.

Poliomyelitis:

No cases were notified

Food Poisoning:

Two cases were notified compared with Nil the previous year.

Dysentery:

No cases were notified during the year.

Infective Jaundice:

One case was notified compared with Nil the previous year.

PREVALENCE OF, AND CONTROL OVER INFECTION AND OTHER DISEASES

INFECTIOUS DISEASES NOTIFIED DURING 1971 (Continued) (excluding Tuberculosis)

Food Poisoning:

Food Poisoning Notifications (Corrected) as Returned to Registrar General. (a)

	1st quarter	Zini Quarter	ord Quarter	4ul quarter	Total	
		2			2	
(b)	CASES OTHERWISE	ASCERTAINED	NIL			
(c)	SYMPTOMLESS EXC	CRETERS	NIL			
(d)	FATAL CASES		NIL			

Causative Agent	No. o	f Outbreaks			and the last
	Family Outbreaks	Other Outbreaks	Sporadic Cases Notified	Otherwise Ascertained	No. of Cases
S typhimurium		1		2	2

These two cases occurred as a result of an outbreak at a function in a different district.

IMMUNISATION AGAINST DIPHTHERIA

State of protection of children against Diphtheria

Born in year:	1971	1970	1969
Number and percentage of children vaccinated	129 (21%)	482 (86%)	536 (92%)

VACCINATION AGAINST SMALLPOX

State of protection of children against Smallpox

Born in year	1971	1970	1969
Number and percentage of children vaccinated	7 (1%)	49 (9%)	249 (43%)

TUBERCULOSIS

NEW CASES

	O - 4 years	5 - 14 years	All persons
Respiratory Meninges and C.N.S. Other forms	STEEDS OF DAIRS	=	1 1
		TOTAL	2
		<u>DEATHS</u>	
		Male	Female
Respiratory Meninges and C.N.S. Other forms		=	=

TUBERCULOSIS REGISTER

The number of cases on the register at 31st December, 1971 was as follows:-

Male Female Total			Non-Pulmonary Male Female Total		Y	All forms	
Male	Female	Total	Male	Female	Total	All forms Total	
36	12	48	1	12	13	61	

PUBLIC HEALTH

FOOD & DRUGS ACT, 1955

Clean Food and Food Hygiene

Regulations are in force for securing hygiene methods in the handling, wrapping and delivery of food for sale.

Food shops and similar establishments (including vehicles) are inspected regularly to ensure that food is wholesome and that the premises and vehicles comply with requirements.

NATIONAL ASSISTANCE ACT, 1948

Section 47 - Removal to Suitable Premises of Persons in need of care and attention

National Assistance (amendment) Act. 1951-Section 1.

Old People's Welfare Committee

The Old People's Welfare Committee continued to operate successfully during the year and proved most useful. The Day Centre is still proving a boon to people who would otherwise be housebound.

Meals on Wheels

The Meals on Wheels scheme continued to operate during the year and proved a very useful service.

Families at Risk

The "Prevention of Homelessness" Scheme continued to operate and some 74 cases were referred to the Director of Social Services for inclusion in the Scheme. Supervision of these families was undertaken by the Social Services Department.

GENERAL PROVISIONS FOR HEALTH SERVICES

Laboratory Facilities

Samples of water, milk and ice cream and pathological specimens are sent for bacteriological analysis to the Public Health Laboratory, Gloucester. The Laboratory is part of the Public Health Laboratory Service of the Department of Health & Social Security, and no charge is made for making use of its services.

Specimens for chemical examinations are submitted to the City Analyst, Bristol or to the County & City Analyst, Worcester.

HOME HELP SERVICE

This Service has now gone over to the Social Services Department area office at Idmiston House. Appeals for assistance from or further information about the Home Help Service should be directed to:-

Mrs. J. Williams
Area Home Help Organiser
Idmiston House
307 - 309 High Street,
Cheltenham.

Telephone: - Cheltenham 32481

Nursing in the Home

The area is under the control of the County Council. Information is available from the Divisional Health Office, Charlton Kings.

CHILD HEALTH CLINICS

Apperley Ashchurch	Last Thursday of alternate months Alternate Tuesdays	+Starway +Swindon Village	3rd Friday 2nd & 4th
Bishop's Cleeve	Each Wednesday and 1st		Monday
	Thursday (Toddlers)	Twyning	2nd Thursday
Dumbleton Gotherington	3rd Friday 1st Wednesday		Alternate months.
Leckhampton	Each Friday	+Uckington	4th Friday
Prestbury The Reddings Shurdington	2nd & 4th Tuesday 2nd & 4th Thursday 1st 3rd. & 5th	Warden Hill	Each Tuesday & 2nd Monday (Toddlers)
	Wednesday (Toddlers)	Winchcombe	1st & 3rd Tuesday
		Witcombe &	
		Bentham	1st Tuesday
		+Woodmancote	1st Tuesday

+ MOBILE UNIT

These Clinics are under the administration of the County Council, Nearly all mothers and babies attend. The bulk of the work falls upon the ladies of the voluntary committees and the thanks of the community are due to them for their devotion to this work.

PUBLIC SWIMMING BATHS

Stanton Open Air Pool

This concrete lined pool has a capacity of 70,000 gallons and is situated a few hundred yards to the east of the village. During the summer months it is in constant use, not only by bathers from Stanton and the surrounding villages, but also by visitors to the Gloucestershire Education Authority's Summer Youth Camp, close by.

While the pool is maintained and administered by the Parish Council, the water is supplied by the Water Undertaking. Chlorination is carried out by means of sulphate of ammonia and chloros and the pool is emptied, thoroughly cleansed and re-filled at approximately fortnightly intervals. Samples for bacteriological examination are taken periodically.

WATER SUPPLY

The supply in the district was satisfactory in quantity and quality throughout the year. All the public and some of the private supplies are chlorinated and none of the waters are liable to have plumbo-solvent action.

Samples were taken for bacteriological analysis from public and private supplies.

The table below shows the number of houses served by a public water main direct into the houses. The remainder are served by private supplies the majority being piped direct into the house.

	No. of Houses.	Estimated Population.	No. of houses supplied direct into houses by public water.	Population supplied direct into houses by public water.	Population supplied by means of standpipe.
Alderton	245	729	245	729	
Ashchurch	907	3,221	907	3,221	
Badgeworth	810	2,590	790	2,526	
Bishop's Cleeve	2,011	6,782	2,011	6,782	
Boddington	94	301	94	301	
Buckland	89	263	88	260	
Coberley	87	315	63	238	
Cowley	100	314	100	314	
Deerhurst	197	627	188	598	
Dumbleton	184	597	155	504	
Elmstone Hardwicke	71	263	71	263	
Gotherington Great Witcomb	303 34	940 108	298	924	
Hawling	49	168	23 36	73 126	
Leckhampton	1,593	4,937	1,587	4,918	
Leigh	92	288	91	285	
Oxenton	58	172	58	172	
Prescott	27	90	12	42	
Prestbury	2,173	6,826	2,153	6,762	
Shurdington	711	2,231	700	2,195	
Snowshill	64	221	44	157	
Southam	241	707	223	649	
Stanton	104	294	104	294	
Stanway	136	421	117	360	
Staverton	265	746	263	740	
Stoke Orchard	103	329	102	326	
Sudeley	41	152	3	10	
Swindon	375	1,244	375	1,244	
Teddington	113	338	112	335	2
Toddington	125	423	117	397	
Twyning	377	1,194	352	1,114	
Uckington	120	399	119	396	
Up Hatherley	393	1,135	393	1,135	
Walton Cardiff	20	63	20	63	
Winchcombe	1,525	4,697	1,495	4,601	2
Woodmancote	533	1,712	533	1.712	
TOTAL	14,370	45.837	14.042	44.766	4

REFUSE COLLECTION and DISPOSAL

The Surveyor reports that an incentive bonus scheme prepared by the County Management Services was brought into operation which enabled weekly collections to be made throughout the district. Refuse was tipped at the Cheltenham Corporation Tip, situated at Elmstone Hardwicke in the rural district, by joint agreement.

SEWAGE DISPOSAL

The Surveyor reports that the sewers and pumping stations to serve Uckington and Haydon were completed and made ready for connection to the Cheltenham Corporation system which was under construction.

The enlargement of Alderton Sewage Works was completed.

The following works were in progress:-

Provision of main sewerage at Apperley, Deerhurst.

Enlargement of Brockhampton Sewage Works.

Provision of relief sewers for Bishop's Cleeve, Woodmancote and Southam.

Tenders were being invited for provision of sewers at Ashchurch and for the installation of a storm pump at Staverton.

Preparatory work was in progress on the provision of sewers at Oxenton, Alstone, Teddington, Buckland and Stoke Orchard(including the hamlet of Hardwicke).

CHELTENHAM RURAL DISTRICT COUNCIL

Report by the Chief Public Health Inspector on the work of the Department for the year 1971

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting the Annual Report of the work of my department and would like to take this opportunity of thanking the Chairman and Members of the Council for the consideration and support extended to me during the year.

It is to be noted that applications under the provisions of the Housing Act, 1969 regarding the issue of qualification certificates to landlords of controlled tenancies have been minimal. However improvement of older houses by improvement grants has continued and there has been a slight improvement on last year's figures and it is hoped that this trend will be maintained.

I would like to thank all members of the Council's Staff for the close co-operation given throughout the year.

I am, Mr. Chairman, Ladies and Gentlemen, Your obedient servant,

F. H. LEWIS

Cnief Public Health Inspector.

HOUSING

The number of new dwellings completed in the district during the year totalled 507, of these 477 were erected by private enterprise. The Council completed 30 dwellings and these consisted of 5 at Ashchurch and 25 Old People's flatlets at Prestbury.

Taking a figure of 3.2 persons per dwelling, it is estimated that accommodation was provided for a population of approximately 1,526 with consequent increase in the demand for services, such as sewerage and refuse collection.

The Council has continued its activities regarding improvement grants and owners of property are encouraged to make applications and every assistance is given to applicants. There are still many properties in need of improvement and it is hoped that in course of time, the majority, if not all, will take advantage of the benefits of the scheme.

Housing Acts		
The state of the s	11.12.70	Ending: 31.12.71
Houses demolished in Clearance Areas, unfit for human habitation	Nil	Nil
Houses demolished not in Clearance Areas but as a result of formal or informal procedure under Section 16 or Section 17 (1) Housing Act, 1957	2	4
Unfit houses closed under Section 16 (4), 17 (1) and 35 (1) Housing Act, 1957, and Section 26 Housing Act, 1961	5	Nil
Unfit houses made fit and houses in which defects were remedied: After informal action After formal notice under Sections 9 & 16 Housing	33	63
Act, 1957 After formal notice under Public Health Acts After determination of a clearance order	Nil Nil Nil	11 Nil Nil
After determination of a demolition order, under Section 24 Housing Act, 1957	3	Nil
After determination of a closing order under Section 27, Housing Act, 1957 Number of housing inspections or re-visits	Nil 1,051	N11 842
Number of visits in connection with improvement grant enquiries Qualification Certificates:	324	361
a. No. of applications for property which satisfies conditions No. of certificates issued		1 1
b. No. of applications for property which does not satisfy conditions No. of provisional certificates issued No. of qualitication certificates issued Number of visits in connection with qualification certificates		N11 N11 N11
Conversions Improvement Grants		
Applications received (dwellings) Applications Approved - owner/occupied (dwellings) Applications approved - other (dwellings) Total Amount Approved Grants Paid (No. of Dwellings) Grants Paid - Total Amount		9 5 3 86,003 3 83,942
Improvements		
Applications Received (dwellings) Applications Approved - owner/occupied (dwellings) Applications Approved - other (dwellings) Total Amount Approved Grants Paid (dwellings) Grants Paid - Total Amount		54 36 27 \$53,319 \$39,518

HOUSING (Continued)

6

1

5

Standard Grants:

Applications received (dwellings)	5
Applications Approved - owner/occupied - Full Standard (normal limit) (dwellings)	4
Applications Approved - owner/occupied - Full Standard (higher limit) (dwellings)	1
Total Amount Approved	£1,005
Standard Grants Paid:	
Dwellings	9
Total Amount	£1,897
Amenities Provided: - Fixed Baths or showers Wash Basins	6 8
Hot water supplies at	

Higher Limit Grants (included above)

Dwellings		2
Additional Work:-	No. of bathrooms	1
	No. of Septic tank drainage systems	1

2 points

Water Closets

Improvement Grants:

The year has shown that there has been an increased trend for applicants to take advantage of the conversion and improvement type grants, whilst there has been a marked decrease in the number of applications received and granted for Standard Improvement Grants.

3 points Hot water supplies at 1 or

PUBLIC HEALTH

Under this heading has been included the work in connection with milk supply, infectious diseases, water supply, nuisances, disinfestations, tents, vans and sheds, factories and workshops, pollution of streams, inspection of food premises, and sewage disposal, etc.

The following figures show the activities during the year:-

	Year Ending:	
	31.12.70	31.12.71
Number of complaints received or nuisances discovered Nuisances abated Complaints not justified	113 56 48	116 68 4 8
Informal notices sent Statutory Notices served	30	27
Number of premises disinfested Number of visits in connection with the above items	13 870	22 824
Infectious disease visits Number of visits in connection with sewerage survey	40 321	82 113
Other Public Health Visits, i.e. Farm drainage, flooding, etc.	106	51

Inspection of Foods:

CONDEMNED FOOD

		lbs.	OZS.
Bacon Corned Beef		48 12	8
Gammon Mutton Smoked Tusk		18 45 7	0 0
	TOTAL	131	0

FOOD CONDEMNED BY REASON OF BREAKDOWN IN REFRIGERATION

	lbs.	OZS.
Apple Pie	28	14
Arctic Rolls	1	4
Beefburgers	12	
Beef in gravy	15	12
Blackcurrant Pie	4	14
Boiled Rice	15 4 4 42	8
Braised Steak	42	3
Broad Beans	1	0
Broccoli Spears	14	14 8 3 0 1 14
Chicken	88	
Chicken Pie	14	12
Cod	9 2 13	9
Cod Fries	2	
Cod Steaks	13	13₺
Curried Beef	2	12 6 0 4
Custard Pie	21	6
Duck	43	0
Faggots	2 4 2	4
Fish Cakes	4	12
Fish and Chips	71	13
Fish Fingers	34	15 2 4 12
Fruit Tart	12	2
Gooseberry Pie	13 5 52	4
Green Beans	52	12
Haddock	13	6 1 8
Hamburgers in gravy	12	41.
Kippers	0	14
Lamb in gravy	2	4
Lancashire Hot Pot	21	0

FOOD CONDEMNED BY REASON OF BREAKDOWN IN REFRIGERATION (Continued)

		lbs.	OZS.
Macaroni Cheese Mincemeat Pies Mixed Vegetables Mousse Pastry Peas Plaice Pork in gravy Potato Croquettes Sausage Rolls Sausages in gravy Saute Kidney Savoury Rissoles Shepherds Pie Spinach Sprouts Steak and Kidney Pie Steaklets Steak Stew Sweet Corn		15 8 39 4 12 108 14 6 20 3 18 3 3 9 15 18 15 8 5	0 10 8 2 13 0 13 0 13 0 12 12 0 12 14 7 2 15 0 6 0 15 0 0 15 0 0 15 0 0 0 15 0 0 0 15 0 0 0 0
Trifle	TOTAL	832	9±

TOTAL FOOD CONDEMNED: 8 cwts. 2 grs. 11 lbs. 92 oz.

Number of visits made to condemn stock: 15

Condemned food is disposed of by burial in lime at the Council's tips.

THE IMPORTED FOOD REGULATIONS, 1968

Examination of Imported Foodstuffs.

The two depots situated in this district continued to receive imported food by containerisation service and 95 visits were made during the course of the year by the Public Health Inspectors to ensure that the regulations were being complied with, and that the food concerned was fit for human consumption. The year showed a further increase in the amount of food inspected.

The number of consignments examined are as follows:-

		Approximate Total Weights			
		Tons	Cwts.	ors.	lbs.
500 consignments:	Irish Butter	8,744	10	0	0
32 consignments:	Danish Bacon	48	0	0	0
6 consignments:	Ross Frozen Foods (Steakburgers, Beefburgers, etc.)	35	10	2	11½
	TOTAL (approx.)	8,828	0	2	11½

It is to be noted that one depot ceased during the year the importation of Irish and Danish bacon by containerisation and the second depot is at the present time receiving Irish butter only by this service.

FOOD HYGIENE (General) REGULATIONS, 1960 and 1971.

Food Shops and Catering establishments are inspected to ensure that food is wholesome and to verify compliance with the Act. The number of premises are as follows:

Trade	Total	Fitted to comply with Regulation 16	Regulation 19 applicable	Fitted to comply with Regulation 19
Bakers Butchers Cafes Confectioners Fishfriers General Stores	6 12 9 14 2 53	6 12 9 14 2 53	6 12 9 1 2 47 8	5 12 9 1 2 47
Greengrocers Hostels Hotels Public Houses Factory Canteens Clubs Wet Fish	8 1 11 41 9 13	8 1 11 41 9 13	1 11 41 9 13	1 11 41 9 13
Take Away Meals Tea Rooms Restaurants	1 3 2 186	1 3 2 186	1 3 2 167	1 3 2 167
Mobile General Sto Mobile Butchers St Mobile Greengrocer Informal Notices s	ores cores	1 Nil 1 Nil	dark.	

FOOD & DRUGS ACT, 1955

During the year 29 visits were made in the course of investigating 10 complaints which were received as to the condition and quality of food purchased by the Public.

Two complaints relating to foreign bodies in milk bottles were referred to the County Public Health Officer following reports from the Analyst that the evidence would not substantiate formal action being taken.

In three cases it was found after investigation that no action could be taken as the complaints were not justified and in one other case no action was taken due to the lack of evidence.

Warning letters were sent to manufacturers and retailers in four cases.

Section 16 (1)

Number of premises registered for the sale and storage of icecream:	104
Number of applications considered and licences issued during the	
year:	2
Number of premises registered for the proparation of preserved	
foods intended for sale:	5
Total number of visits in connection with the Food and Drugs Acts:	331

OFFICES, SHOPS and RAILWAY PREMISES ACT, 1963

One new premises registered during the year and the total number of premises registered is as follows:-

Offices Retail Shops Wholesale Shops, Warehouses Catering establishments open to the public, canteens Fuel Storage depots	23 74 6 21
TOTAL	125

The number of persons employed in Registered premises at the end of year comprises:-

Offices Retail Shops Wholesale Shops, Warehouses Catering establishments open to the public Canteens Fuel Storage depots	orn to spinor in	269 257 132 121 13 6
	TOTAL	798
	TOTAL MALES	442
	TOTAL FEMALES	356

General inspections were continued during the year throughout the Rural District and premises generally satisfied the requirements of the Act.

Only minor contraventions were found to exist and these were dealt with by verbal notice and complied at the time of follow up visits. In no case was it found necessary to follow up with a letter.

Although occupiers have previously been reminded as to their responsibilities under the Act for notifying accidents, none have been reported during the year.

It was not found necessary to institute any legal proceedings.

No. of visits

THE CARAVAN SITES & CONTROL OF DEVELOPMENT ACT. 1960

At the end of the year the number of licenced sites in use totalled 93, covering 846 (including 299 seasonal and holiday) caravans.

Inspections of sites were carried out during the year and contraventions were dealt with by a letter to the site owners concerned.

Six cases of unauthorised caravans were dealt with and were subsequently removed.

toolf out on word doubt sufet ou follows:	
Applications were dealt with as follows: New temporary sites	5 relating to 5 caravans
New Sites (seasonal holiday)	1 relating to 45 caravans.
Extension to existing permanent sites	2 relating to 2 caravans.
Extension to seasonal sites	1 relating to 6 caravans.
Renewal of site licences	11 relating to 12 caravans.
No. of visits to sites	363
No. of informal notices served	7

FACTORIES ACT, 1961:

	31.12.70	31.12.71
Number of visits to factories and outworkers:	72	74
Number of informal notices served:	1	2

See also additional information annexed to this report.

WATER SUPPLIES:

by the	The number of new connections made to the mains during the year as no North West Gloucestershire Water Board totalled:	tified 523
	Number of visits to public and private supplies:	138
	Number of samples of private supplies submitted to the Public Health Laboratory for Bacteriological Examination	70
	Number of samples submitted for Chemical Examination	Nil

PETROLEUM(REGULATION)ACTS, 1928 and 1936

Every opportunity has been taken when dealing with alterations to existing installations to bring them to modern standards where this is reasonable and practicable, and I am pleased to report that the standards are improving.

One new petroleum installation was licenced in the year, and one filling station was modernised and brought up to the new model code standard. One small station closed during the year.

Number of	informal notices served	12
Number of	licences issued to store petroleum	86
Number of	visits	321
Number of	storage tanks condemned, or taken out	1110000
	and rendered safe	4

PREVENTION of DAMAGE BY PESTS ACT, 1949

	No.	on- gricultural	Agricultural
1.	No. of properties in district	14,280	802
2.	(a) Total number of properties(including nearby premises)inspected following notification (b) Number infested by Rats (c) Number infested by Mice	332 263 53	34 33 2
3.	(a) Total number of properties inspected for Rats and/or Mice for reasons other than notifical (b) Number infested by Rats (c) Number infested by Mice	tion 100 109 28	53 57 10
	Number of visits by Pest Operator: Number of visits by other members of staff:	2,450	
	TOTAL	2,574	

Treatment of Sewers:

The Council's sewers were test baited and treated as follows:-

Parish	May-Manholes Test Baited	Infested and treated	October-Manholes Test Baited	Infested and treated
Alderton	6			
Ashchurch	5			
Badgeworth				
Bishop's Cleeve	17			
Buckland				
Coberley				
Cowley	3			
Deerhurst				
Dumbleton	4			
Gotherington	6			
Leckhampton	15			
Prestbury	17		(8)	
Shurdington	8			
Snowshill				777
Southam	2			m1 k01
Stanton			777	3 Snotsbal
Staverton	4			777 1111
Stoke Orchard Swindon	1 6			111
	0			
Teddington				
Toddington Twyning	5 4			19(1)
Up Hatherley	5			
Winchcombe	13	4	4	
Woodmancote	4	4	4	
TO OCHICLIO O OC				

SUMMARY of VISITS

		Year en	iing:
	1969	1970	1971
Housing Act inspections Improvement Grants	188 201	1051 324	842 361
Qualification Certificate visits			37
Public Health:			
Nuisances, Statutory Notices, etc.	362 302	870	824 113
Sewerage Scheme Survey Infectious diseases	49	321 40	82
Other Public Health Visits(Farm drainage, flooding, etc.)	350	106	51
Imported Food Regulations, 1968	68	136	95
Food & Drugs Act	239	246	331
Offices, Shops & Railway Premises Act, 1963	234	351	199
Caravan Sites	471	401	363
Factories Act (Including Outworkers)	64	72	74
Water Supplies	39	62	138
Petroleum Act, 1928 & 1936	236	210	321
Pest Destruction	2,490	man of the	2,574
Miscellaneous visits	69	763	328
TOTAL	5,362	7.489	6,733

APPENDIX

FACTORIES ACT. 1961

Annual Report of the Medical Officer of Health in respect of the year 1971 for the Rural District of Cheltenham in the County of Gloucestershire

Prescribed particulars on the Administration of the Factories Act, 1961

Part 1 of the Act

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

Premises	Number on Register	Inspections	Number of written Notices	Occupiers Prosecuted
(1)	(2)	(3)	(4)	(5)
(1) Factories in which sections 1,2,3,4 & 6 are to be enforced by Local Authorities	1	1		
(2) Factories not included in (1) in which section 7 is enforced by the Local Authority	108	50	2	
(3) Other premises in which section 7 is enforced by the Local Authority (excluding outworkers premises).	17	17	- 111	
TOTAL:	126	68	2	Man area dien e

Cases in which defects were found:

	Number	Number of cases in					
Particulars (1) Sanitary Conveniences(S 7) Unsuitable or defective				which			
	Found (2)	Remedied	to H. M. Inspector (4)	by H. M. Inspector (5)	prosecutions were instituted (6)		
	2	2		1			

APPENDIX (Continued)

FACTORIES ACT, 1961

Part V111 of the Act

Outwork

(Sections 133 and 134)

		Section 133		Section 134						
Nature of Work	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	Prose- cutions				
(1)	(2)	(5)	(4)	(3)	(0)	(1)				
Wearing apparel Making	3	_			-					

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Population		••	••	••				••	••	••	4
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