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Contributors

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CITY OF SALISBURY

THE ANNUAL REPORT

OF

THE MEDICAL OFFICER OF HEALTH

AND



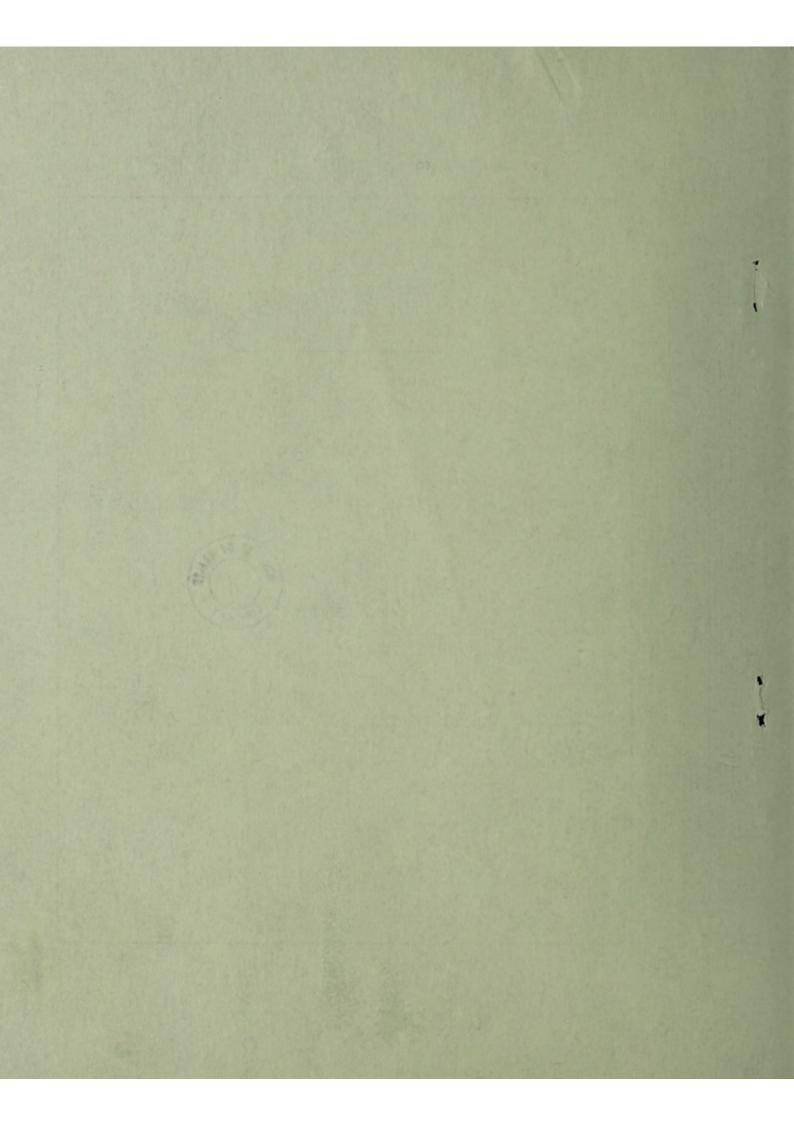
THE REPORT

OF

THE SENIOR PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1963



None

CITY OF SALISBURY



Report of the Medical Officer of Health for Salisbury
to the Minister of Health under the terms of Article 15(4) of
the Public Health Officers Regulations, 1959
for the year ended the 31st December, 1963

- (a) The number of dwellings known to be overcrowded at the end of 1963 together with the number of families and the number of persons dwelling therein:-
- (b) The number of new cases of overcrowding reported

 None
 during 1963:-
- (c) The number of known cases of overcrowding relieved None during 1963 and the numbers of persons concerned:-
- (d) Particulars of any cases in which dwelling-houses in None respect of which the local authority have taken steps for the abatement of overcrowding have again become overcrowded during 1963:-

(signed) E. M. Wright

Medical Officer of Health

(a) The parties of now entered to several the statement of

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TO THE MAYOR, ALDERMEN AND COUNCILLORS,

I have the honour to submit to you my Annual Report on the state of the public health and details of public health work in the City during the year 1963. The Report of your Senior Public Health Inspector is incorporated.

It gives me great pleasure to record my appreciation of the assistance and co-operation of the staff of the Public Health Department and of my colleagues in other Departments of the Council.

I am, Your obedient Servant,

E. M. Wright

Medical Officer of Health.

November, 1964.

GENERAL STATISTICS

Number of inhabited houses and flats at end of Registrar General's estimated mid-year Home Pop 1963 Rateable Value			3,640 11,060 35,580 £1,613,879 £6,515
VITAL STATISTICS			
	Total	Male	Female
BIRTHS TO THE TOTAL PROPERTY OF THE PROPERTY O			
Live - Legitimate	563	304	259
Illegitimate	57	33	24
All births	620	337	283
Total Birth Rate per 1,000 population Area comparability factor	live birth	·• ·• ·s)	17.42 1.00 17.42 9.19%
	Total	Male	Female
Stillbirths - Legitimate	9 2	3 -	6 2
Still birth rate per 1,000 live and still bir	ths		17.43
Total Live and Stillbirths			631
	Total	Male	Female
DEATHS	593	283	310
Total Death Rate per 1,000 population Area comparability factor Adjusted Death Rate	: :	: - s	16.61 0.65 10.79
Infant Deaths (deaths under one year of age)			9
Infant Mortality Rates Total infant deaths per 1,000 total live bi Legitimate infant deaths per 1,000 legitima Illegitimate infant deaths per 1,000 illegi	ate live bir	rths births	14.5 14.2 17.5

Neo-natal Mortality Rate (deaths under	four weeks per 1,000 total	
live births) Early Neo-natal Mortality Rate (deaths		9.67
total live births) Peri-natal Mortality Rate (stillbirths	the product between the bridge	9.67
combined per 1,000 total live and	still births)	26.94
Maternal Mortality (including abortion)		0
Rate per 1,000 total live and still bir	ths	0

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

Homesare visited by the Medical Officer of Health or the Public Health Inspectors when necessary upon receipt of notifications of infectious disease and enquiries are made regarding contacts and the possible source of infection.

Bedding is removed for disinfection when necessary, and disinfectants supplied to householders, with instructions given for their uses.

NOTIFIABLE DISEASES (other than Tuberculosis) during 1963

Notified Cases	All	Under 1 year	1-5	6-15	16-25	26-45	46-65	66+	Age Un- known	Treated in Hospital
Measles	244	6	175	60	-	1	1	-	2	- without att t
Dysentery	16	2	5	4	3	2	ovil (demis	tyaill tour out	er started fil
Scarlet Fever	2	_ **	2		12		-	birth	1 25133	ma avid fa
Erysipelas	1	283	-	-591	-	-	- 1	1	-	- 3
Para- týphoid fever	2		1	=		1		Tojos	Rates	letagmos a

FOOD POISONING

The following are particulars of cases of food poisoning during 1963:-

- (a) Total number of outbreaks .. 0
- (b) Total number of cases .. 2
- (c) Number of deaths 0

(Corrected)
1963
SALISBURY,
OF
CILY
THE
A
DEATH
OF
CAUSES

P. 10 10 10 10 10 10 10 10 10 10 10 10 10	H	Under	4 weeks	7	El par	1200	AGE	IN N	YEARS	-	9	1775
CAUSE OF DEATH	Sex all	4 weeks	under 1 year	1-	2	15-	25-	35-	45-	-55-	-69-	aver aver
Thiberculosis, respiratory	M 3	2,1	9.00	-1		1	1	1	1 1	1 1	0 1	- 1
Constitution for the contract of the contract	¥ ×	1		1 1	1 1	1 1	1 1	1	1	-	1	1
Tuberculosis, other	980 F	-		1	1	1	1	1	1	1	1	
in A N A S A S A S A S A S A S A S A S A S	M 1	1	1	1	1	1	1	1	1	1	-	1
Syphilitic disease	1		1	1	1	1	1	1	1	1	1	1
Measure	M	,	-	1	1	1 1	1 1	1 1	1 1	1 1	1 1	
	-			1	-	1	1	,	1	1	1	1
Other infective and parasitic diseases		1	1	1	1	1	1	1	-	1	1	1
		1	1	1	1	1	1	-	1	1	7	-
Malignant neoplasm, stomach		1	1	1	1	1	1	1	1	1	~	N
outdowned man [+	M 13	1	1	1	1	1	1	1	4.	4	4	-
Malignant neoplasm, lung, bronchus	. 107	1	1	1	1	1	1	1	-	1	2	1
+++++++++++++++++++++++++++++++++++++++	- W	1	1	1	1	1	1	1 (1	1 1	1 -	
Malignant neoplasm, breast		1	1	1	1	1	1	N	1	2	-	_
Malignant neoplasm, uterus	F 3	1	ì	1	i	1	1	1	-	-	1	-
	96 M	. 1	' 1	1	1	1	-	-	2	7	6	00
Other malignant and lymphatic neoplasms			1	1	1	1	1	- 1	-	3	7	13
	M 2	1	1	1	1	1	1	1	1	t	1	2
Leukaemia, aleukaemia	五 2	1	1	1	1	1	1	1	-	1	-	1
	- W	1	1	1	1	1	1	1	1	1	1	1
Diabetes	F 2	'	1	1	1	1	1	1	1	1	1	2
	_	1	1	1	1	1	1	ı	-	5		13
Vascular lesions of nervous system	_	1	1	1	1	1	1	1	0	- (14	5/
		-	1	1	1	L	1	1	N	19	13	1
Coronary disease, angina	F 41	1	1	1	1	1	1	E	-	5	19	16
		1	1	1	1	1	1	1	1	1	-	N V
Hypertension with Heart disease	F 7	-		1	1	1	1	1	-	1	1	9
							1	1				

1	Sex Total	Un	4 weeks			AGE	NI S		YEARS	ro		200	
CAUSE OF DEATH	Ages	weeks	under 1 year	1-	5-1	15-	25-	35-	45-	-55-	-69	75 and over	
0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	1	. 1.	1	1	1	1	1	1	1	7	31	
Other heart disease		1	1	1	1	1	1	1	1	1	4	37	
Ather of man 1 at a a a a a a a a a a a a a a a a a	-	1	1	1	1	1	1	1	Н	N	Н	2	Т
orner circuratory disease		1	1,	1	1.	1	1	1	1	N	2	11	
Influenza	15	1	1	1	1.	1	1	1	1	1 -	1	15	
	19	1, 1	1,1	1 1	1 . 1	1 1	1 1	1 1	1 1		1 1	19	
Pheumonia		,	-	1	1	1	1	1	2	1	9	24	
Bronchitis	M 27	1,	Н	1	1	1.	1	1	2	2 -	II o	17	
		,	1	1	1.1	1	1 1	1	1	1 11	10	7 1	
Other diseases of respiratory system	1	1,		1	1	1	1	1	1	1	1	Н	
Ulcer of stomach and duodenum		1,		1	1	1	1	1	1	2	1 -	Mo	
		, '	1	1	1	1	1	1	1	1	1 1	۷ H	
dastritis, enteritis and diarrhoea		1	1	1	1	1	ı	1	1	4	1	Н	
Nephritis and Nephrosis		' '	1	1, 1	1 1	1 1	1 1	1 1	1 1	1 1	- 1	1	
Hyperplasia of prostate	8 W		-	1	1	1	1	- 1	1	1	7	7	pini
	1	1	-	1	-				0	1	-	- 10	
Other defined and ill-defined diseases	-	2 4	-	1	1	1	1	1	1 1	2	4 10	36	
Motor vehicle accidents	MF	, ,	1 1	1 1	н I	н .	1 1	1 1	1. 1	-	1-	1.	
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	CH.	-	-	1	1	1	7	1	1	1	1 1	-	
All other accidents	000	1	1	1	1	1	1	1	L	2	ਜ	7	
Suicide	N F	10		1 1	1 1	1 1	1 1	1 1	1-	1 1	1 1		
26	9	and other			,	,	((1 [-	í		
Total all cases	M 285	40	7 -	1	7	7	N	N	1/	75	23	142	1
CVR2SC OR DRVGG TO JUL	100	2	7 100	1	1	1	1	N	75	22	99	202	
					1	-	1	1	1			1	7

SOCIAL CONDITIONS AND GENERAL PROVISION OF HEALTH SERVICES FOR THE CITY

STAFF OF THE PUBLIC HEALTH DEPARTMENT

MEDICAL OFFICER OF HEALTH

Dr. E. M. Wright, T.D., M.A., B.M., B.Ch., D.P.H.
The Council House, Bourne Hill, Salisbury.
Telephone Nos. Office - Salisbury 5151
Residence - Coombe Bissett 207

DEPUTY MEDICAL OFFICER OF HEALTH

Dr. I. E. Jameson, L.R.C.P.I. & L.M., L.R.C.S.I. & L.M.
(Appointed under Section 115 of the Local Government Act, 1933)

SENIOR PUBLIC HEALTH AND FOOD INSPECTOR

Mr. S. Appleyard, C.S.I.B., M.P.H.I.A.

DEPUTY SENIOR PUBLIC HEALTH AND FOOD INSPECTOR

Mr. L. Weeks, C.S.I.B., M.P.H.I.A.

ADDITIONAL PUBLIC HEALTH AND FOOD INSPECTORS

Mr. A. H. Kay, C.S.I.B., A.R.S.H.

Mr. H. H. Seddon, C.S.I.B., A.R.S.H., M.R.I.P.H.H.

Mr. H. Dixon, C.S.I.B., M.R.S.H.

Mr. J. W. Fairless, C.S.I.B., A.R.S.H.

Mr. R. E. Wilcoxon, C.S.I.B.

CLERICAL STAFF

Mrs. J. Weeks

Mrs. E. North

Miss P. Winter

The following Health Visitors are employed by the Wiltshire County Council for duty in the City:-

Miss P. E. Morris, S.R.N., S.C.M., R.F.N., H.V. Cert.

Miss M. H. Norman, S.R.N., S.C.M., H.V. Cert.

Miss E. C. N. Cross, S.R.N., S.C.M., R.F.N., H.V.Cert.

Mrs. A. H. Soilleux, S.R.N., S.C.M., H.V. Cert.

Miss J. P. Humpherson, S.R.N., S.C.M., H.V. Cert.

Miss E. N. Davies, S.R.N., O.N.S., H.V. Cert.

Miss J. M. Hood, S.R.N., O.N.S., H.V. Cert.

Miss J. E. Robson, S.R.N., S.C.M., A.R.S.H., H.V. Cert.

The following School Nurses are also employed by the Wiltshire County Council for duties in the Schools in the City:-

Mrs. B. A. Brown, S.R.N., S.C.M. Mrs. N. M. Dalzell, S.R.N., S.C.M.

Laboratory facilities are available at the Public Health Laboratory, Salisbury General Hospital, where examinations of specimens connected with infectious disease and examinations of water supplies, milk, ice-cream, food, etc., are regularly carried out.

IMMUNISATION AND VACCINATION

I an indebted to the County Medical Officer of Health for the following figures for immunisation and vaccination work carried out in the City during 1963.

Immunisation against Diphtheria, Whooping Cough and Tetanus

Immunisation against these diseases is carried out in Salisbury under arrangements made by the Wiltshire County Council as local health authority. The work is shared between medical staff of the County Council and general medical practitioners in the City.

The following figures show the number of children immunised against these diseases in 1963 by age groups.

Year of Bi	rth	1963	1962	1961	1960	1959	1954-58	1949-53
Primary	Diph.	262	277	25	5	5	42	9 1
immunisations completed	Wh./c.	228	269	16	3	2	1	The later to
during 1963	Tet.	262	277	25	5	4	40	.9 -1
Reinforced	Diph.	180_V.	76	220	43	20	198	4
injections administered	Wh./c.	-	17	93	20	4	24	dise in
during 1963	Tet.	-	50	195	39	18	157	3

Vaccination against Smallpox

Vaccination against smallpox is undertaken by general medical practitioners in the City under arrangements made privately.

The following are the statistics for 1963:-

	moterto	Month	s			Ye	ars	
Age group	0-3	3-6	6-9	9-12	1	2-4	5-14	15 and over
Vaccinations	6	18	6	5	42	9	13	31
Re-vaccinations	1 10-11	week_y	N	ec-1 ty	1	2	15	96

Vaccinations against Poliomyelitis

The following and			my elter	Sali	sbury Cit	У	
Age Group	2nd inj.	3rd inj.	4th inj.	3 oral doses	3rd oral after 2 injs.	4th oral after 2 injs. + 1 oral dose	4th oral after 3 injs. or 3 oral
Children born in 1963	2	-	100	92	-	16-45 16-45	6_
Children born in 1962	19	24	002 7	253	diposit.	45-55	1
Children born in 1961	22	38	10 - H	114	1	5	+
Children and young persons born 1943 - 1960	12	17	31	184	9	11	570
Young persons born 1933 - 1942	5	11	-	55	-	1	1
Others	11	9	-	94	1		
Totals	71	99	31	792	11	17	572

Vaccination with B.C.G.

Children attending Secondary Modern Schools are vaccinated against tuber-culosis with B.C.G. when a skin test shows this to be advisable.

TUBERCULOSIS

Primary cases of Tuberculosis notified in the City during 1963

		Primar	y Cases		he followin
Age Periods	Respirat	tory	Non-Res	piratory	a trade with
1 2-4 3-	M 21 0	F (-)	М	F	· dnois a
0-1	-	- 0	51	3-	inations
2-5	-	-	inded.	nut-10 100	Rottedicon
6-15	-	- 100	eltifex	nat Pollo	ens squida
16-25	1 a l	-	1	Gomesh a	authority d someral
26–35	- Losof	Lat	stat sta	1	alminst t
36-45	- 98-	-	8	-	con in 1963
46-55	2	-	1	1954	Soet at
56-65	1	1	88 - S	2 - 200	Det nr
66 and over	2	18	78_ S	4 1	pger -
Age unknown	-38	-		4 - 3	persons 1933
Totals	6	1	2	1	FEIOT

REMOVAL TO SUITABLE PREMISES OF PERSONS IN NEED OF CARE AND ATTENTION

No action was taken during the year under Section 47 of the National Assistance Act, 1948, or the National Assistance (Amendment) Act, 1951. In several instances, however, advice was given regarding cases where action might have been necessary at a later date.

WATER SUPPLIES

The water supply of the City is derived from three wells, situated in the Devizes Road area, the Wyndham Road Area, and at Deans Farm, north of Old Sarum, respectively.

Samples were taken for bacteriological examination before and after chlorination at each well weekly. Non-faecal type coliform organisms were found before chlorination in very small numbers on one occasion in the Wyndham Road well. All other samples taken from the three wells before and after chlorination were found to be free from evidence of pollution.

The following are the reports on the chemical analyses on the water from these wells:-

SALISBURY AREA PATHOLOGICAL SERVICE

General Hospital

Report on the Analysis of samples of water received on the 27th March, 1963.

Devizes Road Pumping Station

Physical Characters: Clear, colourless water, no deposit.

Chemical	Parts per Million
Reaction alkaline pH	7.2
Saline and free Ammonia	Nil
Organic (or "albuminoid") ammonia	Nil
Oxygen absorbed from permanganate in three hours at 37°C	0.03
Chlorides	18
Chlorides Nitrates (nitric nitrogen)	10
Motel Hendness	64)
(a) Temporary	185
(a) Temporary (b) Permanent	60
Motolo	NIT
Nitrites (nitrous nitrogen)	Nil

Wyndham Road Pumping Station

Physical Characters: Clear, colourless water, no deposit.

Chemical	Parts per Million
Reaction alkaline pH Saline and free Ammonia Organic (or "albuminoid") ammonia Oxygen absorbed from permanganate in three hours at 37°C. Chlorides	7.3 Nil Nil 0.03 18
Nitrates (nitric nitrogen) Total Hardness (a) Temporary (b) Permanent Metals Nitrites (nitrous nitrogen)	075

Deans Farm Bore Fole

Physical Characters: Clear, colourless water, no deposit.

Chemic	al	Parts per Million
Reaction Saline and free Ammonia Organic (or "albuminoid") am Oxygen absorbed from permang Chlorides Nitrates (nitric nitrogen)	alkaline pH monia anate in three hours at 37°C.	7.3 Nil 0.01 0.07 16 8
Total Hardness (a) Temporary (b) Permanent Metals Nitrites (nitrous nitrogen)		230 180 50 Nil Nil

A sample of a main water supply taken in 1960 showed 0.1 parts per million of fluoride.

No restrictions on the consumption of water were imposed during the year.

Eleven samples were taken by the public health inspectors during the year from five private wells supplying dairies and other industrial premises in the City and, of these ten were satisfactory, one sample showing a slight degree of pollution with non-faecal type coliform organisms before chlorination.

The number of houses in the City with direct water supply was 11,046. There were fourteen houses with an approximate population of twenty-five served by standpipes.

SEWAGE AND REFUSE DISPOSAL

The greater part of the sewage from the City is dealt with at the Corporation sewage works, the effluent and storm overflow being discharged into the River Avon. These works are frequently overloaded, the main reason for this being that, although they have been enlarged from time to time, they were designed to deal with a much smaller volume of sewage than that which now reaches them. They can only give full treatment without deterioration in effluent quality to 2.33 times the dry weather flow. Flows between 2.33 times and 4.05 times the dry weather flow are passed to the storm filter, and all flow in excess of the latter figure is screened and passed direct to the river.

Sewage which is not passed to the works is treated at a sewage farm at Bemerton, on the outskirts of the City. This farm, which is efficiently managed and gives no real grounds for complaint is, however, not large enough to accept easily the load applied to it in wet weather.

Sewerage arrangements in the City are reasonably adequate.

Work commenced in November 1960, on the Council's new sewage works at Petersfinger, to the south-east of the City. These are scheduled for completion in October 1964.

Refuse collection is dealt with by freighter type vehicles, which deliver to a controlled tip, which is very well managed.

COMMON LODGING HOUSES

There are at present no registered common lodging houses in the City.

THE FACTORIES ACT, 1937

The work carried out under the Factories Act, 1937, is included as an Annex to this Report.

REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR

Introduction

There were no changes in staff during the year but more inspections and visits were made. One thousand three hundred and seventy-seven inspections and three hundred and seventy-seven visits (1,093 and 358), including the following:-

171	inspections	of "	dwellings, restaurant kitchens,
218	11	11	drainage systems,
48	de hedflord e	11	butchers' shops,
33	Solde " male	11	factories,
21	everent" , al d	n	wet fish shops,
14	11	**	bakehouses,
9	17	11	fried fish shops,
2	n n	n	workplaces,
11	11	11	caravans.

One hundred and thirty-one complaints were received (94), fifty-five informal and thirty-two formal housing repair notices being served: fifty-four informal and thirty-eight formal notices had been complied with at the end of the year, the latter including some outstanding from 1962. One hundred and eighty-one inspections were made of cafes, restaurants, snack bars, etc.

Fewer visits were made in connection with unsound food (60 compared with 123), and infectious disease and food poisoning (22 compared with 116).

As previously stated, all plans received in the City Engineer's Department relating to the construction or re-planning of shops, warehouses, factories, cafes and other premises with which the Public Health Department is concerned are examined for compliance with the relative statutes administered by this Department, and some of this work is reflected in the items shown on pages 14 and 15.

Rag Flock and Other Filling Materials Act, 1951

As previously stated, all the material used in the upholstery trade in the City comes from sources where the British Standard Specifications are complied with, therefore, no samples were submitted for examination, saving both time and expense.

Shops Act, 1950

The public health inspectors are also Shops Act inspectors and investigate the hours worked by young persons, the enforcement of the early closing

(Brackets indicate figures for 1962)

Shops Act, 1950 (continued)

hours, meal times, etc., and the provisions of the Public Health Act, which include ventilation, temperature and the provision of sanitary conveniences. Nine (14) inspections were made, together with early closing day visits and investigations, as follows:-

Type of premises	Inspections		Carly closing days visits	
Departmental Store Store of Refuse Greengrocer General Stores Grocers Men's Outfitters Newsagents Butcher	1 1 3 2 1	1 3 0 3 0 0	0 0 0 0 1 1 0	
Early closing day tour	S	beson	re-indeed as a state of the property of the pr	9
Notices served Notices complied Verbal notices given				2 1

Offices

The Offices Act 1960 was repealed by the Offices Shops and Railway Premises Act, 1963 and became operative in 1964 providing standards for the health, safety and welfare of employees.

PUBLIC HEALTH ADMINISTRATION

Work completed during the year 1963

Housing

Roofs repaired	 	 	 	 17
Chimney stacks repaired				
Chimney stacks removed				
Gutters repaired or renewed				
Rain-water pipes repaired or renewed				
External walls repaired or repointed				
Internal walls repaired	 	 	 	 1
Window and door sills repaired				
Window and door sills renewed	 0.0	 	 	 4

Housing (continued)

Dampness abated:-									
i. repairs to roof	• •								12
ii. repairs to gutters or rain	-water	pipe	S		528			100	6
iii. repairs to external walls						ida		ow .sb	minna
iv. waterproofing of internal	walls							(1)	12
Sub-floor ventilation provided									1 three
Yard or passage surface paved or									2
Wallplaster repaired	00								13
Ceiling plaster repaired			**						7
Rooms redecorated				• •					4
Windows repaired							ni-n	100	10
Windows renewed		0						odB '	3
Sashcords provided									14
Doors repaired			• •					100	2
Doors renewed									1
Door frames repaired or renewed		. 0			grati		1.4	Test!	3
New doors provided		8				or Arms	2000		1
Floors repaired							Mo		6
77		• •							4
Firegrates or ranges renewed	• •	• •		••					6
Non sink american	**								3
New sink waste pipe provided		**	**	**					2
01-1	00		**	SUBST.	Lail				3
Food store repaired or improved	0.0	**						a section	1
Define week - 1	0.0	••	77		Anne)	Theres		0	2
Vand duning as amended	0.0	• •	**	••	**	**	••		1
iard drainage provided		• •	••	•	1 hod	100	on pa	POLIT	Ten
Sanitary Conveniences									
L providing standards for the									Persons
Water-closet compartment repaire	d						**	**	5
New water-closet basin provided					**		••	••	5
Water-closet cistern repaired								teent	1
Water-closet cistern renewed					••				1
Plaster renewed						**		**	1
Ventilation improved	••							**	1
Compartments redecorated	• •								1
Water service pipes repaired							••		2
Drainage									
Drains/sewers examined									24
/			**		••		•		21
					**	••	••	***	15
Drains/sewers repaired or recons		u		••			••	- Town	16
Soil or ventilating pipe repaire	u	00		• •		••		*****	4
Inspection chamber provided	••		••	••					1
Inspection chamber repaired						••	••	** 40	2
Water-closet joint re-made	2-3	••	••			••		NO	1
Double seal manhole covers provi	ded	••	**	0.		••	••	**	1
Drains sealed off			**	**	**			**	1

Nuisances Offensive accumulations removed .. Nuisance from keeping animals abated Watercourse cleansed Dustbins provided Factories and Workplaces Water-closets cleansed .. Notices affixed Abstracts displayed Flyproof screens provided .. Artificial lighting provided Food-preparing premises, shops, cafes, restaurant kitchens, stalls, etc. Rooms cleansed or decorated .. 40 Fittings, benches, etc. cleansed .. 6 Structural repairs carried out New benches provided Preparation tables re-surfaced ... Canopies to ranges cleansed Floors cleansed Floors repaired Floors renewed Ceiling lined Ventilation provided Ventilation improved New sinks provided Hot water supply provided Wash hand basin provided Water heaters provided Water heaters repaired Clean towels provided Continuous roller towels provided ... Hand washing materials provided Hand washing notices provided .. Clothes lockers provided First-aid boxes provided 1 Extra lighting installed in food rooms

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Floors of delivery vans cleansed

Outdoor clothing removed from food rooms .. Covering provided to food stalls

Refrigerators repaired

Refuse storage improved

Walls repaired

Dustbins provided

Unsatisfactory containers replaced

Window repaired

. .

HOUSING STATISTICS

SLUM CLEARANCE

Houses Demolished

Eight individual unfit houses closed in previous years were demolished.

Houses Closed

59, 61 and 65 The Friary; 1, 3 and 5 Witt's Cottages (part of Slum Clearance Area No.31) - six families (14 persons) being rehoused during the year.

Eight individual unfit houses were also closed. Eight families (seventeen persons) being rehoused.

Closing Orders Determined

Closing Orders were determined in respect of four houses having been rendered fit for habitation.

INSPECTIONS OF DWELLING HOUSES

Housing Acts, 1936 and 1957 Unfit Properties Preliminary inspections Detailed inspections Additional visits ... Housing Consolidated Regulations, 1925 and 1932 Detailed inspections .. Housing Act, 1961 (Multiple Occupation Regulations) Inspections Additional visits Rent Act. 1957 Interviews at office or premises Public Health Acts, 1936 and 1961 Inspections Additional visits Preliminary notices served Complied Statutory notices served Complied

(a) Total (including numbers given separately under (b)):-	
(i) by the Local Authority (ii) by other bodies or persons (including existing houses converted into flats)	66
OBLE DEB DOOR DOOR THE DOOR TH	- Willy
(b) With state assistance under the Housing Acts:-	
(1) by the Local Authority	
number of houses and flats in course of construction under the Housing Act, 1936, on the 31st December, 1963	60
Number of Houses owned by the Local Authority	
Housing Act, 1919	210 304
Housing Act, 1924	110
Housing Act, 1936	17
Housing Act, 1938	1,902
Temporary Bungalows, Housing Act, 1944	Nil
-olusias for her made ever as frage many as Total	2,667
Housing Act, 1957 - Part IV - Overcrowding	2,667
	axe factorion or season or
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year	Nil
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the	Nil Nil Nil
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year Number of new cases of overcrowding discovered during the year Number of cases relieved during the year	Nil Nil Nil 13
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year Number of new cases of overcrowding discovered during the year Number of cases relieved during the year	Nil Nil Nil
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year	Nil Nil Nil 13
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year Number of new cases of overcrowding discovered during the year Number of cases relieved during the year	Nil Nil Nil 13
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year	Nil Nil Nil 13 11 9
Housing Act, 1957 - Part IV - Overcrowding Number of dwellings known to be overcrowded at the end of the year	Nil Nil Nil 13 11 9

PREMISES AND OCCUPATIONS WHICH ARE CONTROLLED BY BYE-LAWS AND REGULATIONS

The Market Place

Fifty-eight general inspections and 238 individual inspections of stalls (204) were made with a view to observing the sale of unsound food and also compliance with the Meat Regulations, Food Handling Bye-laws and the Food Hygiene Regulations. Six notices were served under the Food Hygiene Regulations, and at the end of the year four had been complied with. Four verbal notices were also given.

Offensive Trades

There is only one such trade carried on within the City, viz. a marine store. The premises are regularly inspected and are generally kept clean, tidy and free from vermin.

Moveable Dwellings

Eleven inspections of the two sites and four inspections of individual vans were made during the year.

Ice-cream

One hundred and thirty (88) ice-cream samples were submitted for bacteriological examination, and one hundred and twenty-five (85) satisfied the prescribed standards of cleanliness. This standard istset by the Public Health Laboratory Service, which suggests that over a period of six months 50% should fall into Grade 1, 80% into Grades 1 and 2, not more than 20% into Grade 3 and none into Grade 4.

Food Hygiene (General) Regulations, 1960

One lecture was given during the year, and every opportunity is taken of teaching hygienic methods of food handling during inspections. Many improvements in premises and equipment had been effected.

A total of 421 inspections (427) with 169 additional visits (143) of these and other food premises were made during the year, the following table showing the variety of such premises visited:-

Food Hygiene (General) Regulations, 1960 (continued)

Type of Premises	Inspections	Additional visits
Restaurant kitchens	119	78
Private school kitchens	6	0
County school kitchens	12	2
Canteen kitchens	5	0
Snack bars	18	19
Social clubs	find to be not	0 9191344
Licensed premises	37	3
Licensed premises, selling snacks	7	1
Ice-cream dealers	3	0
Ice-cream depots	1	0 4 10 913398
Caterers	2	0
lutchers	48	3
Bakers	14	18
Fried fish	9	9
Wet fish	21	6
Grocers	64	8
Greengrocers	16	14 39200 7089
General stores	11	4
Cooked meat	6	0
Sweet manufacturers	6	0
Soft drink manufacturers	1	0
Flour confectioners	4	ger or agent to def
Sugar confectioners	2	1 1000
Wholesale food stores	3	0
Delivery cycles	= 1	1
Egg packing station	2	0
Boarding house kitchens	1	1
Food market	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0
Notices served		49
Notices complied		51

Food Inspection

Details of the amount of food examined and voluntarily surrendered at the abattoir, by wholesalers, shopkeepers, canteens, etc., as unfit for human consumption are shown below. The first item given (fresh meat condemned in the City) includes meat condemned at the abattoir for diseased conditions and decomposition, and also meat condemned at butchers' shops in the City.

20,739 lbs. meat (9 tons, 5 cwts., 1 st., 5 lbs.),
1,839 tins fruit, fish, soup, vegetables, milk, etc.,
976 lbs. tinned meat,
287 lbs. wet fish.

Food Inspection (continued)

The following complaints of unsound food being sold, offered for sale, or deposited with a view to sale, were reported to the Public Health Committee and column (4) indicates the action taken.

Article (1)	How discovered or reported (2)	Nature of complaint or other irregularity	Action authorised (4)
Bottle of milk	Complaint after sale	Sale of bottle of milk in dirty condition	Warning letter requesting institution of a system of inspection of bottles prior to re-use.
Fancy cakes	Complaint after sale	Sale of fancy cakes containing mould growth	Warning letter indicating legal proceedings for a future offence
Jar of "Marmite"	Complaint after	Sale of jar of "Marmite" con- taining privet leaf	Town Clerk to con- tact manufacturer and retailer and request investi- gations be made
Loaf of bread	Complaint after sale	Sale of loaf of bread containing two beetles	Warning letter requesting all possible care be exercised
Sausage meat	Complaint after sale	Sale of sausage meat containing mould growth	Warning letter indicating legal proceedings for a future offence

Other complaints, in which no official action was taken, included the sale of loaves of bread, tinned tomatoes and cakes.

INSPECTIONS OF DATRIES AND MILK SAMPLES

There are 43 distributors of milk on the register, including 4 dairies and 36 retail shops selling bottled milk only. The dairies (including two pasteurising plants) are visited regularly: 56 inspections and 172 additional visits were made. Two hundred and fifteen samples for milk cleanliness and pasteurising efficiency and 109 washed bottles were submitted for examination, results being shown below. Two Dealers' "(Pasteurised)" licences were issued during the year, making a total of 45 such licences.

Milk Samples

Number taken	Examination undertaken	Number satisfactory	Percentage satisfactory
187	Statutory test for "Pasteurised" milk	179	95%
28	Statutory test for "Tuberculin Tested" milk	23	82%
5	The presence of tubercle bacilli	5	100%
109	Washed bottles submitted for bacterial cleanliness	109	100%

Biological Milk Samples

All the samples submitted for the presence of tuberculosis since 1952 have proved negative.

THE PREVENTION OF DAMAGE BY PESTS ACT, 1949

The rodent operative was only a part-time employee until December 1963. During the year 162 complaints of rats or mice were received and, together with surveys undertaken on adjoining properties, a total of 267 inspections (involving 1,097 visits and 461 treatments) of the following varied types of premises were made:- dwellings, business premises, institutions, garden sheds and poultry runs, pig sties, the sewage works and a refuse tip. One treatment of the City's sewers was undertaken and although 130 manholes were test-baited, none showed evidence of rats. However, 73 manholes in previously known bad areas were poison baited but again without result. This is the first time that the sewers have shown a completely negative result.

MEAT INSPECTION

1. INTRODUCTION

The changes required by the new Meat Inspection Regulations which came into force on 1st October, 1963 were only minor so far as the City Abattoir was concerned, as 100% meat inspection had been carried out since the opening of the slaughterhouse in May, 1954. These changes went through quite smoothly and the opportunity was taken to tighten up certain procedures, mainly in the notification and inspection - principally ante-mortem - of animals sent in for emergency slaughter.

Number of animals slaughtered

The number of animals slaughtered during the year is shown in Table I.

TABLE I

		P. Christy	SHIPPH	man ton
Cattle o	ther	than (Cows	12,324
Cows				3,142
Calves		0 4		3,483
Sheep		00	• •	27,276
Pigs	••			39,058
	Tota	al	**	85,283

Included in the above figures are 2,449 sows and boars and 1,458 ewes and rams.

The actual number of animals slaughtered showed a decrease of 8,570 compared with 1962. The reason for this can be traced to the effects of the 1962-63 winter. The first season's lambs never came at all and the second were not up to their usual number. This resulted in 15,674 less sheep being slaughtered than in 1962. However, to some extent this was offset by an increase of 690 cattle and 6,349 pigs, due primarily to an increase in the export trade of heavy hogs and sows to the Continent.

As more work is involved in inspecting, or for that matter slaughtering, cattle than, for instance, sheep, it was necessary, for statistical purposes, to find some sort of standardised unit. The following, therefore, was adopted:— one cattle unit became equal to two pigs, three calves or five sheep. This unit figure for 1963 was 41,601, an increase of 639 over 1962, giving an average number of units per week of 800, an increase of twelve over 1962. (In 1958 the figure was 387).

Approximately 2,200 more animals which should have been slaughtered here had to be transferred to other slaughterhouses because of restrictions on space and labour.

Table II gives comparison figures since the slaughterhouse commenced operations.

Number of animals slaughtered within the City since the boundary extensions in 1954

Year		Number of animals	Number of "units"	Average number of "units" per week	
1954	(9 mont	hs)	41,782 ^(a)	16,972	435
1955			29,562	13,806	265
1956			34,131	15,145	291
1957		••	43,951	18,661	359
1958		• •	47,820	20,140	387
1959		0.0	71,504	26,622	512
1960			87,583	35,617	685
1961			87,293	37,938	730
1962			93,853	40,972	788
1963	• •	**	85,283	41,611	800

⁽a) Including 2,624 animals inspected at the Stratford-sub-Castle Slaughterhouse

Result of poste-mortem inspections

Four hundred and ninety-nine whole carcases were rejected as unfit for human consumption. This is 0.6% of the total number of animals slaughtered and shows an increase of 157 animals over 1962. The number of animals from which part carcases or offal was rejected shows no significant changes but there was a change in the actual number of parts or organs rejected. This increased by 10,036 to 48,060.

Table III shows the number of whole carcases rejected and the reasons therefore.

Result of post-mortem inspections (continued)

Table IV shows a similar comparison for part carcases and offal, whilst Table V summarises the number of <u>animals</u> from which some part or organ was rejected.

TABLE III
Whole Carcases Rejected as Unfit for Human Consumption

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Bacterial Diseases Swine erysipolas, acute Tuberculosis, generalised Johne's disease, with oedema	2	Tan I		111	2 1 -
Enteritis Fever (including salmonellosis) Generalised systemic infection of unknown origin Hepatitis, acute, with oedema, nephritis and pericarditis Injury, acute septic Joint ill Mastitis, acute septic Metritis, acute septic Metritis, acute septic, with uraemia Multiple abscess Multiple abscess and oedema Multiple abscess, emaciation, bruising and oedema Pericarditis, acute septic Peritonitis, acute septic Pleurisy and peritonitis, acute septic Pleurisy and peritonitis, acute septic		12-13-4-2	38 - 28	1 1 - 1 1 1 3	- 18 3 4 - 31 1 - 37 - 173
with polyarthritis and gangrene Carried forward:	6	17	22	10	82

TABLE III (continued)

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Brought forward:	6	17	22	10	82
Generalised Systemic Infections	44 75	ld Lbas	2 suosas	Clean	20110
(continued)	3 1	-	1		22
Polyarthritis	AROU-TA JO	1	3	4	34
Pneumonia, acute septic	- 707	1	0 Y 1 - 10	1	4
Preumonia and pleurisy, acute septic Preumonia and peritonitis, acute		Leo	oLodin	molda	CARS
septic	2041slo	1	d -kter	-	7
Pneumonia, acute septic and		9	1 1	Augus	2
nolvarthritis	-	1 -	10-310	120 -20	-
Pneumonia, septic, with necrotic tails				-	7
and septic arthritis	1		6	3	18
Pyaemia hilatanal with an	1				2
Pyelonephritis, bilateral with or without oedema and emaciation	ш.	4	-	1	4
Septicaemia	MEAT -	-	2	-	3
Cyats		13	-	2	
Degenerative and Other Conditions	pas sonaora	1		1	1
Icterus (jaundice)	2	18	6	27	29
Oedema, generalised	2	1	1	3	
Oedema, generalised, with arthritis	- 300	1 1	5ms-19	about (-)	-
and deformities Oedema and emaciation	2004 101	10	Lan-us	63	8
Oedema and fever	-	1	-	-	-
Oedema and emphysema	-	1	oldin	and 5th	2870
Oedema and jaundice and peritonitis	1	1	dige XII	alasi	1
Oedema and gangrene	-	1	alvo	4 400393	2
Uraemia	1 7	1 5	BEV	8 HSZ BO	3870
Other Miscellaneous Conditions	2.974	1200	PA CHURNO	annahana annahana	1
Severe haemorrhage due to compound	56	1	1	Leater	DEEP SASO
fracture of hind legs, extensive	97	d 2000	liver	Tageoup	onfli .
bruising, oedema and fever	-	1	and and	s roemal!	0125
Extensive injury to leg with		1	11 -	diplinie e	2
decomposition	1 -	-	1 1 1 1 1 1 1	A 5240	3
Malnutrition	-	-	-	1	-
Contamination with pus	-	-	-	1	-2
Bad bleeding	11	59	40	112	229
Carried forward:	11	1			

TABLE III (continued)

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Brought forward:	11	59	40	112	229
Other Miscellaneous Conditions (continued)	anoli (bolo	(coin)	phistography	Lest	TORUS
Bruising, extensive, with or without oedema		3	2	5	2
Bruising, extensive, and fever Emaciation, pathological	- chiq-o-edin	1	Street la	3	- 4
Emaciation and extensive bruising Immaturity	-	-	- 5		1 -
Moribund carcases	Litat olitook	1	8	9	ag 4
Total:	11	64	55	129	240

TABLE IV
Part Carcases and Offals Rejected

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Parasitic Infestations		- 1	epliysem	bes or	Didde
Ascariasis (milk spot)	all burths	a pole	soliami	hora_ho	6,827
Cysticercus bovis	145	26	Sub-Taupa	Dess Ju	ab60 1
Cysticercus ovis	-	-	-	5	P NESse
Cysticercus tennuicolis	-	100	-	5	16.1-
Echinococcus (hydatid cysts)	26	29	1	79	31
Fascioliasis (liver fluke)	2,037	769	SAUTAN	215	1
Miscellaneous liver parasites	53	30	corre la	7,077	-
Miscellaneous lung parasites	- 1	1 1	-	1,474	264
Warble exudate	26	-	-	- same	-
Sarcoptic (parasitic) mange	-	-	Bolc	reediabo	3

TABLE IV (continued)

Diseases and conditions rendering animals unfit for food	Cattle other than Cows	Cows	Calves	Sheep	Pigs
Bacterial Diseases					
Actinomycosis (including				20	
actinobacillosis)	44	14	-	BLOST	1
Bacterial necrosis	3	-	-	-	Ship
Johne's disease		3	-	-	rate of the
Tuberculosis	35	5	-	-	207
Local Inflammatory Processes		18/100	didago	ANTENNA PART	01/308
Abscesses	994	223	7	71	422
Arthritis	ada1Jaba	9	stal ve	21	517
Bites	-	1 -	-	mola.te	74
"Black beef"	1	71	-	8685	TOBO -
Bruising	225	230	6	34	274
Callous	-	1	-	-	5
Change of tissue (hyperplasia)	-	-	-	-	2
Cirrhosis	88	40	-	2	707
Congestion	28	28	58	42	3,691
Cysts	-	2	-	2	17
Emphysema	17	35	-	400	January 2
Endocarditis	2	-	-	17.1	onales
Erythema	-	-	-	(7.4	47
Fatty change	42	59	2	3	-
Fat necrosis	38	17	-	20	1
Fibroplastic nephritis	-	-	1 1	-	16
Fibrosis	22	4	1	3	
Fractures and dislocations	5	6	8	10	97
Hydro-nephrosis	70	10	-		5
Myocarditis	4	2	-	-	
Nephritis	5	28	-	2	10
Oedema	6	21	10	14	3,706
Pleurisy, pericarditis and peritonitis	2,974	707	10	234	9,04
Pneumonia	56	23	24	355	7,042
Telangiectasis	97	637	-		18
Ulceration	-	-	-		16
Mastitis	1	-	-	1	10
Injured eye	-	1	-	1	
Ravaged	and shop	1	1 118 -11	The state of the s	
Skin burn (? creosote)	and agail	-	The state of	a sheet	
Injured foot	-	-	-		1
Spotty eruption		1	The APPLEAD	NA CETT	10000000

TABLE IV (continued)

Disease rendering a	es and c			Cattle other than Cows	Cows	Calves	Sheep	Pigs
Neoplasms	214	mi n	wards-	11	59	4000	1601421	Danne
Haematoma				1	5	holoml)	blacow	-
Miscellaneous				4	4	(=lao	losder	3
Papillomata				1	-	- =100	chen-In	telost.
Lipoma				1	1	- 8	beuth &	lomis-
					3 3	3	aladiosis	dentile !
Other Miscellan	neous Co	ndition	S			-		1000
Aspiration of	stomach	content	ts	325	60	017-210	Landing	1,668
Bloodsplash				1	-	-	21	6
Contamination	by inte	stinal	contents	31	12	11	56	32
Decomposition					-	-	2	aeg -
Haemorrhages				9	6	1	"1 = of	7
Laceration				2	2	-	2	11
Rupture				-	-	-	1 2	15
Scars				1 (10)	1	guil - em	3 Ed -10	11
Atrophy				1	-	-	-010	nder i -
Skin not scale	ded			LIV -	-	-	Told	2
								a lava
Pigmentations				Different Strates	MARK 1		8000	a without
Melanosis				8	1	1	223-34	3
Xanthosis				-	2	-	- 10	-

Summary of Carcases and Offal Rejected

	Cattle other than Cows	Cows	Calves	Sheep	Pigs	Total
DISEASES AND CONDITIONS OTHER THAN TUBERCULOSIS AND CYSTICERCUS BOVIS	ulosad), ara nn doga, th	igo eug bouel s	systicer the worth	fina så g owd h	rous bor rous bor rous or	(cystles roupect (cystles
Whole carcases unfit	9	64	55	129	239	496
Carcases of which some part or organ was unfit	5,405	2,164	127	3,791	19,842	31,329
Percentage of the number inspected affected with diseases and conditions	60 Agest bits	ne some	Sulpani	n Green	gr. Dunte	Sellabur
other than tuberculosis and cysticercus bovis	43.93%	74.1%	5.2%	14.4%	51.4%	37.3%
TUBERCULOSIS ONLY Whole carcases unfit	2		-	Chave -	1	2
Carcases of which some part or organ was unfit	21	4	-	-	197	222
Percentage of the number inspected affected with tuberculosis	0.19%	0.13%	-	- are	0.5%	0.269
CYSTICERCUS BOVIS ONLY Carcases of which some part or organ was unfit	145	26	-	-		17
Carcases submitted to treatment by refrigeration	145	26	190	100	Students Cowa	17
Generalised and totally unfit	or the 200	-	-	_	-	

Export trade

During the year sows, heavy hogs and sheep were being slaughtered for export to Holland, Belgium and France, and small consignments of sheep occasionally for Switzerland.

The routine inspection of these carcases and their offal is carried out by the meat inspectors, but local veterinary surgeons sign the exportation certificates, this being a requirement of the importing countries.

Diseases of Animals Act, 1950

Only 175 swine fever contacts were slaughtered and inspected during the year. No actual cases were found.

Cysticercosis

Cysticercosis covers tape worms found in man, the cystic stages of which (cysticercus bovis and cysticercus cellulosae) are found in cattle and pigs respectively; and two tape worms found in dogs, the cystic stages of which (cysticercus ovis and cysticercus tenuicollis) are found in sheep. The latter two tape worms are not transmissible to man.

One hundred and seventy-one cases of cysticercus bovis were found and Table VI indicates the sites of infection. As the cyst is easily destroyed by freezing, all affected carcases were transferred to cold stores in Salisbury, Dunton Green or Southampton and kept there for twenty-one days at a temperature not exceeding 20°F.

TABLE VI

Cysticercus bovis - Distribution of Cysts

2.00f -	Sites where Cysts were found								
Class of Animal	Masseter muscles	Heart	Skirt	Masseter or pterygoid muscles and heart	Total				
Heifers	36	15	2	1 than an	54				
Steers	65	20	5	1-103211	91				
Cows	15	10	1	totally-	26				
Total	116	45	8	2	171				

Table VII shows the percentage incidence of cases since 1955.

TABLE VII

Cysticercus bovis - Percentage incidence

Year	Percentage incidence
1955	0.95
1956	0.93
1957	0.83
1958	0.81
1959	1.05
1960	0.69
1961	1.02
1962	1.15
1963	1.105

Tuberculosis

Twenty-seven cattle and 198 pigs were found to be affected with tuberculosis during the year. Of these, two cattle and one pig were generalised cases.

Twenty-six cattle (twenty cows, three other cattle and three calves) having reacted to the tuberculin test were slaughtered under the provisions of the Tuberculosis (Slaughter of Reactors) Order, 1950. They came from thirteen farms. Of these reactors, three cows showed positive evidence of tuberculosis, whilst twenty-three animals showed no macrosopic evidence.

One was slaughtered under the Tuberculosis Order, 1938.

Of the other twenty-four cattle to show evidence of tuberculosis, nineteen were imported from Ireland, three were purchased from markets in this country and two came from farms in this country.

Table VIII not only shows the success of the Tuberculosis Eradication Scheme, but also shows the percentage incidence of tuberculosis in cattle found at this slaughterhouse since 1955.

TABLE VIII
Incidence of Tuberculosis in Cattle

26

Year	Cattle	other than	cows	nest the cy	Cows	SC WILLIAM
1955 1956 1957 1958 1959		5.75% 4.26% 2.79% 2.72% 1.24%	18.0 298.W	See oung	7.96% 8.64% 9.03% 28.30% 5.58%	pies pick latte a and coyud
a Laso	Reactors	Other Animals	Total	Reactors	Other Animals	Total
1960 1961 1962 1963	0.07%	0.87% 1.33% 0.51% 0.19%	0.94% 1.4% 0.55% 0.19%	0.22% 3.27% 0.58% 0.09%	1.6% 0.52% 0.38% 0.04%	1.82% 3.79% 0.96% 0.13%

The following table shows the distribution of the lesions found.

TABLE IX

Distribution of Tuberculosis Lesions

0.0		N. DRO		I	Bovine	I	Pigs		
Site of Lesio		00118	Steers Bulls Heifers	Cows	Calves	Percentage Incidence	Number	Percentage Incidence	
Lungs .	0	0.0	12	3	cetes	28.30%	11	5.23%	
	0	0.0	14	1	P-OPE	28.30%	193	91.95%	
Intestine	S		4	01-01	nine to	7.54%	add -all	w anos tor	
Liver .		00	8	1	-	17.00%	2	0.94%	
Spleen .	. v		0 0 0 2 1	anoun a	Der 101	3.77%	noth-one	on m0 -	
Kidneys .		or nu	3	I LIA	RESERVE	5.65%	oo's edd	o a goracer	
Carcase r			4	-	-	7.54%	3	1.41%	
Serous me			1	-	-	1.90%	1	0.47%	

Emergency slaughter

One thousand and sixty-seven animals (294 cattle, 51 calves, 255 sheep and 467 pigs) were admitted for emergency slaughter. This is the first full year that reasonably accurate figures have been available and is primarily due to the arrangements put in hand in 1962. Whilst the present arrangements are not yet 100% efficient, they are a considerable advance on previous years. It is hoped that in 1964 a comparison can be made available of the percentage number of whole carcases rejected of this type of animal as against the normal entry.

Disposal of meat rejected as unfit for human consumption

Table X shows the total weight of offal and meat rejected as unfit for human consumption. No significant change was noticed in the percentages of carcases, meat or offal so rejected.

	Meat (lbs.)	Offal (lbs.)	Total
Tuberculosis	4,824	1,091	5,915
Other diseases	78,278	176,902	255,180
TOTAL	83,102	177,993	261,095

(116 tons, 11 cwts., 1 st., 9 lbs.)

The amount of condemned meat and offal has again increased, this time by $10\frac{1}{4}$ tons, whilst the actual number of animals slaughtered decreased by eight thousand five hundred and seventy.

On no occasion during the year was it necessary to seize any meat under Section 9 of the Food and Drugs Act, 1955. All meat unfit for human consumption was voluntarily surrendered. Unfit livers again, when the conditions warranted it, were sold to a mink farm.

As no means of sterilization is provided at the abattoir, all meat and offal which is unfit for human consumption is taken to R. J. Moody, Henbury Farm, East Orchard, Shaftesbury, or to Dinna-dog Products, Tisbury, where sterilization is available. The Agreement between the Council and the F.M.C. (Meat) Limited required the staining of all such meat before it left the premises and this is now a requirement of the Meat Inspection Regulations 1963.

Table XI shows, under headings signifying origin, the amount of offal, etc. rejected.

TABLE XI

(Leaf) Molegat (lbs.)	Δ	Weight	(lbs.)
Description of part rejected	Reasons for rejection	Meat	Offal
RE-INSPECTION OF MEAT AND OFFAL (ON ARRIVAL) FROM ANIMALS NOT SLAUGHTERED AT SALISBURY	Bruising	4,294 6- 17. 183	1,139 1488: 13 plus
Ex Launceston:	brooks to care	1103	
Pigs:	Laceth Post ion	15	
8 lungs) 1 top)	Pneumonia, etc.	7.0	19
Ex Wimborne: Sheep: 3 livers 2 plucks	Fluke Parasite and con-	1,000 MAJE SZA	6
Sheepi	tamination	This Up the	de amuse
Cattle: 10 hearts) 10 tails) 10 skirts) 10 spleens) 10 lungs) 10 livers)	Decomposition	empened appli	310
Ex Liskeard:	Frantus		blitte 1
Pigs:	Enter mil decom-	109	470
25 plucks Ex Treburly:	Decomposition	WH CHEARAN	138
Sheep:	decemposition	CHAR	01
84 lungs 13 livers 9 plucks 11 livers 115 lungs 23 plucks	Decomposition Decomposition Decomposition Parasite Parasites Parasites	- auptada 1,1,8 1,26,7	88 18 33 2 11 8
	Carried Forward:	7,000	83

TABLE XI (continued)

(adf) JdgisW		Weight	(lbs.)
Description of part rejected	Reasons for rejection	Meat	Offal
	Brought Forward:	SO BOTO	831
Pigs:	MINE STACINA	OTT LLAY	LENA MO)
13 plucks 57 lungs 34 livers 4 tops	Adhesions, etc. Adhesions, etc. Ascariasis Adhesions	aton:	66 88 76 13
13 livers 3 heads 4 flares	Decomposition Tuberculosis Peritonitis	31 8 8	40
1 head 1 head 1 head	Contamination Abscess Decomposition	10 31	iquedi
FROM ANIMALS SLAUGHTERED AT THE ABATTOIR AND CONDITIONS FOUND SUBSEQUENT TO ROUTINE INSPECTION	Account to the section	and on the	:elssal
Pigs:	mantim is taken to E. J.	1600841	sedupline
1 hand 2 heads 1 part forequarter 2 part legs 1 shoulder 1 hind	Abscess Abscess Fracture Abscess Bruising Fracture	5 20 10 19 16 23	10 ake
Beef:	C		1881
4 tails 1 liver	Contamination Contamination	dyr	12
MEAT PURCHASED BY LOCAL BUTCHERS AND RETURNED			Shoop:
Beef:		631	86 111
53 part hindquarters	Internal decom- position Blood splashing and	4,098	15 PT
	decomposition	asion	23 pl
erried Forward: 851	Carried Forward:	4,294	1,139

TABLE XI (continued)

(Legal) Malghat (Legal)	Construction of the Construction		Weight (lbs.)		
Description of part rejected	Reasons for rejection	Meat	Offal		
ought Forward: 7,647 7,328	Brought Forward:	4,294	1,139		
1 part hind	Bruising	6	100 A		
1 part hind	Abscess	47	100 Jan		
1 part loin	Bruising	18	aled t		
2 part hinds	Internal decom- position	110	SER OF		
1 part hind	Muscular fibrosis	13	AT BELLO		
liver	Abscess	8 3 3 1 5 h	12		
1 part hind	Chronic bruising	7			
Pigs:	ex Ireland (a) to Extern	Banonno	12g 13		
10 carcases	External decom-	1,000			
4 7 1	position Adhesions	8755	LEX .		
1 pluck	Adhesions	How Zeel	113 1		
Sheep:		979	GI.		
1 part forequarter	Abscess	10			
32 plucks	Decomposition	879	8		
PROLONGED STORAGE IN COLD ROOMS	DEPOSOA GRAN 10 ETUDADORE	- Care	in minimum		
Beef:		23,000	WILLIAMS I		
1 carcase)	External	271	mo p		
1 side)	decomposition	159			
Calves:	-danger of peace bearing per	PETERN B	144 2		
1 side	External decom- position	109			
Sheep:					
3 carcases)	External		7		
1 side)	decomposition		1		
Pigs:					
6 sides)	External	886			
8 carcases)	decomposition	448			
4 hinds)	do composition	269			
	Carried Forward:	7,647	1,32		

TABLE XI (continued)

(adf) deglew	D	Weight	(1bs.)
Description of part rejected	Reasons for rejection	Meat	Offal
Brought Forward: 4,294 1,139	Brought Forward:	7,647	1,328
6 sow carcases 5 loins 1 ham 10 hands 21 bellies 108½ heads 4 hands and bellies	External decomposition	961 73 9 90 198 1,213	rag has
IMPORTED MEAT		balld if	13g / /
61 pig carcases ex Ireland (b) 1 packet Danish frozen beef kidneys 1 tin New Zealand frozen lamb livers 4 tins New Zealand frozen calf	External decomposition Decomposition Decomposition Decomposition	8,946	10
livers 2 New Zealand shoulders of lamb	Abscess	12	Ig SE:
4 chickens 2 frozen chickens 2 tins Australian corned beef	Refrigeration burn Decomposition Blown	17½ 44 12	too!
secal decom-	Total:	19,2434	1,388
4 1040	Contestance		iqeekû

In April, a public health inspector in Cornwall telephoned to say that fifty pigs slaughtered in his area had been despatched to us uninspected. They were all seen on arrival.

In September, a request was received from the F.M.C. to the effect that as no meat inspector was available at one of their slaughterhouses in Cornwall would we inspect the carcases and offal on their arrival here. This involved some work on a Sunday. The details are shown in the first part of Table XI.

The total weight of meat rejected increased by 13,030\frac{3}{4} lbs. This was mainly due to four consignments of pig carcases from Ireland being delayed on British Railways - sixty-one of these carcases were found to be decomposed (weight 8,946 lbs.); to ten pig carcases being returned from a supermarket for the same reason (weight 1,000 lbs.) and to 4,208 lbs. of pork being rejected before despatch to customers, again for the same reason, (compared with 179 lbs. the year before). It is interesting to note that last year I reported that one of the reasons why the amount rejected at the depot was so small as against 1962 was the reduction in the amount of pork rejected for external decomposition, whilst 1961 showed a marked increase in this item.

ANNEX

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
IN RESPECT OF THE YEAR 1963
FOR THE CITY OF SALISBURY IN THE COUNTY OF WILTSHIRE

Prescribed Particulars on the Administration of the Factories Act, 1961

PART I OF THE ACT

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

Premises (1)	Number	Number of				
	on Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)		
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	29	3				
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	173	40	1			
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	132	5	-	-		
TOTAL:	334	48	1	-		

	Les I	Number of cases in				
Particulars (1)	Found (2)	ound Remedied to H.M. Inspector		by H.M. Inspector	which prosecutions were instituted (6)	
Want of cleanliness (S.1)	-	-	- 7	a de la constante de la consta	922764	
Overcrowding (S. 2)	-	- 1	1000-100		-	
Unreasonable temperature (S. 3)	-	-	_	10-	-	
Inadequate ventilation (S. 4)	-	-	-	-	- 1-	
Ineffective drainage of floors (S. 6)	-	-	-	- 3	-	
Sanitary conveniences (S. 7) (a) Insufficient (b) Unsuitable or	-	-	-	-	ager mala	
defective (c) Not separate for	3	4	-	1	:33.732	
sexes	-	-	-	-	-	
Other offences against the Act (not including offences relating to outwork)	-	-	-	-	-	
TOTAL	3)+	-	1	-	

PART VIII OF THE ACT

Outwork

(Sections 133 and 134)

Nature of work	Se	ection 133	Section 134			
	No. of outworkers in August list required by Section 133 (i)(c)	No. of cases of default in sending lists to the Council (3)	No. of prosecutions for failure to supply lists	No. of instances of work in unwhole-some premises (5)	Notices served	Prose- cutions
Wearing apparel:	-					
Making, etc., cleaning and washing	15	4		_	(8, 8)	manuant month
Other types of outwork	4	-		-	- 10 E 100	
TOTAL:	19	4	5 4	-	vi (La) (ab	-

October, 1964.

(Signed) E. M. Wright
Medical Officer of Health.

