Contributors

Alnwick (England). Rural District Council.

Publication/Creation

1968

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ALNWICK RURAL DISTRICT

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH AND PUBLIC HEALTH INSPECTOR



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ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND

PUBLIC HEALTH INSPECTOR

1968

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ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

1968

To the Chairman and Members of the Alnwick Rural District Council

<u>Vital Statistics.</u> The number of live births, 187, compared with 196 in 1967. The crude birth rate was 15.0 live births per thousand population and the adjusted rate 17.1 per thousand, the area comparability factor for births being 1.14. These rates compare with ones of 15.9 and and 18.1 respectively in the District in 1967 and of 16.9 in England and Wales in 1968. The illegitimate birth rate was considerably lower than last year at 4.3%.

Total deaths numbered 163 compared with 143 in 1967. The crude death rate was 13.2 per thousand population and the adjusted rate 11.0 per thousand the area comparability factor for deaths being 0.83. These rates compare with ones of 11.6 and 10.0 respectively in the District in 1967 and of 11.9 in England and Wales in 1968. The causes of death are shown in the table. These are recorded under the Abbreviated List of 50 causes from the International Classification of Diseases. In 1968 this list replaced the Abridged List of 36 causes. This change has meant that more conditions are specifically listed as opposed to being placed under general headings.

There were two infant deaths and no maternal deaths. Both deaths occurred in children under one week of age. The infant mortality rate was 10.7 per thousand live births and compared with a national figure of 18 per thousand.

Immunisation. The statistics show the number of children in the North 2 Area who were vaccinated and immunised during the year. The percentages of primary immunisations of infants were considerably lower than in 1967. It seems certain that this was only an apparent fall in the numbers carried out and one which will be rectified in future years.

The reason for this fall is that in the summer the schedule for immunisation was altered and whereas previously many infants had completed the course by 6 months of age under the new schedule primary courses are not completed until 1 year of age.

Vaccination against measles with one dose of live attenuated vaccine commenced nationally. Initially it was made available for children aged 4 to 7 years, subsequently for all other children under 16years, and to be routinely included in the immunisation programme in the second year of life.

<u>Infectious Diseases.</u> One new case of tuberculosis was notified non pulmonary. The death occurred of one previously notified case, but the cause of death was not due to tuberculosis.

Salmonella Infections. Two cases of food poisoning due to infections with Salmonella typhimurium were notified. Both occurred in infants aged 9 and 15 months who lived on farms where salmonella infections were known to exist in cattle and were not associated with other human cases. This age group and the very elderly are the ones at particular risk from this type of infection.

Information continued to be received from the Divisional Veterinary Officer about salmonella infections among livestock. The infections on the farms among cattle were S. typhimurium - 5, S. dublin - 6, other salmonellae - 6, and in chickens S. pullorum - 1. These outbreaks were investigated but no infections among farm staff occurred. One farm where several cows were affected comprised a dairy herd from which all milk was normally supplied for consumption untreated. However, the farm management and veterinary surgeons concerned co-operated fully and all milk was sent for pasteurisation during the period of the infection. This procedure is highly advisable with farm-bottled milk as a temporary measure in such circumstances, as outbreaks of food poisoning can occurr.

Dysentery. One case was notified in a resident of an old people's hostel. Fortunately there was no spread of infection because this can be difficult to eradicate from a closed community.

Infective Hepatitis. This disease was made statutorily notifiable in June, 1968, and before the end of the year 50 cases had been notified. An outbreak started in Shilbottle in January and for the first four or five months was confined to a few families. Thereafter it spread sporadically through the population and after about 8 months it spread to neighbouring villages and into Alnwick. The initial case could have been infected at a large children's Christmas party held in a hospital some considerable distance away. At the time of writing 162 cases have been notified in the whole area during a period of 18 months and a further 14 cases were ascertained as having occurred in Shilbottle prior to notification commencing in June 1968. A number of additional cases are known to have occurred but were not notified, in particular in families where a second child developed mild symptoms and the parents did not feel any necessity to consult the family doctor.

The age distribution has shown a normal distribution for the disease, being mainly confined to children and young adults, although the oldest person was aged 71 years and the youngest $1\frac{1}{2}$ years. The proportions falling into different age groups, where this is known, were:

Under 5 years 5 - 14 15 - 44 45+ 11% 65% 20% 4%

The disease in young children tends to be mild and may almost pass unnoticed but with advancing age the symptoms can be more serious and cause protracted illness.

Infection is considered to be by the faecal-oral route and it is probable that, as with poliomyelitis, very many more people are infected than develop any symptoms. It is a disease where tiolet hygiene may play a considerable part but there is no means of knowing which of those at particular risk will contract it - most family contacts escaped infection as did intimate class contacts at school. The number of multiple family infections were as follows:

4 cases	3 cases	2 cases
5 families	9 families	13 families

Forty per cent of cases occurred in family groups while 60% of cases were isolated incidents with no other members of their families affected.

The incubation period of the disease is uncertain but is considered to have a wide range between 15 and 40 days. Of the 27 families with multiple cases 10 had additional cases within 10 days of the original one, suggesting a common outside source; 19 had additional cases within 10 - 40 days suggesting family infections; 8 had additional cases occurring as long as 40 - 91 days afterwards and in these cases the possibilities are undiagnosed intervening cases, escape from family infection but contact with another source, or a family case continuing to excrete the virus for some weeks after clinical recovery. The wide range of susceptibility is shown by two families with four cases. In one all occurred within 3 days of each other and, in the other, at intervals of 24, 9, and 23 days.

Infection is probably by many means and inquiries within a number of families did not suggest any common factors such as meat, groceries, milk, icecream, water, or places of contact or recreation, and standards of personal hygiene varied. Little is known about the responsible virus.

It cannot be grown in the laboratory, nor identified, and there are no immunological tests which can prove infection. It is also highly resistant to heat, disinfectants, and freezing. There are thus no practicable methods of prevention other than hygiene. There is no form of active immunisation available but passive immunisation can give a brief immunity. Passive immunisation is, however, really only of use in preventing an outbreak in a closed community and the possibility of it's use was discussed with the Public Health Laboratory Service and the Department of Health and Social Security. As has been discussed identifying those susceptible from those at risk, family and intimate class contacts, is not possible and passive immunisations would have been ineffective and unnecessary in a very large proportion of the cases.

Mussel Poisoning. In May a dramatic outbreak of food poisoning occurred as a result of eating mussels collected on the north Northumberland coast. This was found to be due to a neurotoxin, produced by a form of plankton, which was absorbed by the mussels and which could cause degrees of paralysis and serious illness. No cases of poisoning occurred or were produced in the District but warning notices were displayed in those areas where mussels existed, particularly in the Coquet estuary although sale of these mussels is already prohibited under a bye-law. It seems probable that this occurrence is an annual one which came to light last year because of abnormally high levels of toxicity. Surveillance of the coastline is now undertaken by the Ministry of Agriculture, Fisheries, and Food.

Ian G.P. Fraser

Medical Officer of Health

GENERAL STATISTICS

The area of the district was 92,964 acres.

The number of inhabited houses was 4,307 and the number of new houses completed during the year was 14

The estimated mid-year population was 12,360 and this figure was taken when calculating the Birth and Death Rate.

VITAL STATISTICS

Live Births		Males F	emales	T
Legitimate Illegitimate	Totals	84 5 89	93 <u>3</u> 96	
Crude Birth Rate per 1, Crude Birth Rate multip Illegitimate live birth	lied by Comparability	y Factor		11
tillbirths				
Legitimate		3	3	
Illegitimate	Totals		3	
Stillbirth Rate per 1,0 Total live and still bi		ill births		3
nfant Deaths (Deaths und	ler one year)			
Legitimate Illegitimate		1	1	
liegitimate	Totals	1		
nfant Mortality Rates	to do de temo Temps			
Total infant deaths per Legitimate infant death Illegitimate infant dea	ns per 1.000 legitimat	te live births	5	11
Neo-natal Mortality Rate				
Deaths under four weeks	s per 1,000 total live	e births		1
arly Neo-natal Mortality	Rate			
Deaths under one week p	per 1,000 total live 1	births		1

Perinatal Mortality Rate

Stillbirths and	deaths under one week combined	
per 1,000 total	live and still births	41.4

Maternal Mortality (including abortion)

Number of Deaths Rate per 1,000 total live and still births

Deaths

	Males	Females	Total
	87	76	163
Crude Death Rate per 1,000 of the population Crude Death Rate multiplied by Comparability Factor	r		13.2 11.0

CAUSES OF DEATH

	Males	Females	Total
Malignant Neoplasm - Stomach Malignant Neoplasm - Lung, Bronchus Malignant Neoplasm - Breast Malignant Neoplasm - Uterus Other Malignant Neoplasms, etc. Benign and Unspecified Neoplasms Other Diseases of Nervous System, etc Hypertensive Disease Ischaemic Heart Disease Other Forms of Heart Disease Cerebrovascular Disease Other Diseases of Circulatory System Influenza	2 4 - 5 - 1 1 33 - 20 1 - 6	- 1 5 2 6 1 2 2 6 4 0 1 2 1	25521133940227
Pneumonia Bronchitis and Emphysema Peptic Ulcer Intestinal Obstruction and Hernia Cirrhosis of Liver Other Diseases of Digestive System Nephritis and Nephrosis Birth Injury, Difficult Labour, etc. Motor Vehicle Accidents All Other Accidents	4 1 1 - 1 1 1 3	3 - 1 - 1 1 2 5	71112238
Suicide and Self-inflicted injuries Totals	87	- 76	1 163

NOTIFICATIONS OF INFECTIOUS DISEASES

Scarlet Fever	12
Measles	61
Dysentery	1
Food Poisoning	ManherS of Deaths
Infective Hepatitis	50

TUBERCULOSIS

	Nev	v Cases			Dea	aths	2
Pulmo	onary	Non-Pu	1monary 1	Pulm	onary	Non-Pulmona	ary
M	F	M	FI	М	F	М	F
-	-	-		_	-04	Nalianalish	-
-	-	-	ods , stor	-1900	-	Other Mol-	-
-	-		nee fgoelt i	-n 211	000-0	Benten are	-
-	-	-70 ym	etas Syste	-colt	10 -01	Other Diate	-
-	-	-		1	oult-	Hypertonity	-
-	-	-	1	-soal	0 3 -14	Isohasaio-H	-
-	-	yates	1	1	to ser	Carebrowing	-
	Pulmo M - - - -	Pulmonary M F 	M F M	Pulmonary Non-Pulmonary M F M F 	Pulmonary Non-Pulmonary Pulmonary M F M F - - - - - - - - - - - - - - - - - - - -	PulmonaryNon-PulmonaryPulmonaryMFMF	Pulmonary Non-Pulmonary Pulmonary Non-Pulmonary M F M F M - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

is and Mephirosis Injury, Difficult Lab

IMMUNISATION

NORTH NO. 2 AREA

Disease	Primary	Immun	isation	Reinfor	cing D	loses
DISEASE	Under 4	4-15	Total	Under 4	4-15	Total
Diphtheria	300	47	347	348	441	789
Whooping Cough	297	47	344	211	118	329
Tetanus	301	48	349	354	522	876
Polio	331	92	423	353	366	719
Measles	175	329	516		3 3-16	als-2 droops

	Primary Vaccination			Revaccin	ation	
VIA ELEGANDER'S GUA	Under 5	5-15	Total	Under 5	5-15	Total
Smallpox	250	22	272	3	15	18

There were 459 live births in the area during 1968 and the number of primary immunisations of children under 4 years of age (smallpox under 5 years) have been expressed as percentages of this figure.

Diphtheria	-	65%
Whooping Cough	-	64%
Tetanus	-	66%
Polio	-	72%
Smallpox	-	57%

B.C.G. Vaccination against Tuberculosis

Alnwick U.D.	200
Alnwick R.D.	25
Amble U.D.	190
Rothbury R.D.	40
Totals	455

ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTOR

1968

To the Chairman and Members of the Alnwick Rural District Council Mr. Chairman, Ladies and Gentlemen,

I submit herewith, for your consideration, my fourteenth Annual Report including the appended statistical section.

The distribution of a piped water supply throughout the whole of your has at last been attained and many small private supplies, area which heretofore have not been wholly satisfactory, are gradually being abandoned in favour of supplies from the Coquet Water Board Mains. There is a reduction in the number of sampling from private supplies but we are kept fully informed of all sampling throughout the Rural Area by the Water Board's Officers. Progress is still being made in regard to sewerage schemes. The Embleton/Christon Bank Scheme was officially opened in July. The Alnmouth/Lesbury Scheme is approximately three-quarters finished and by next summer this scheme should be in the early stages of plant testing if not, wholly in operation. The Radcliffe/Hauxely area is still subject to negotiations although it is expected that the inhabitants of Radcliffe will be re-housed in Amble during 1971. Howick village will remain a black spot in the area regarding sewerage, but, now that adequate water is available, discussions are to take place with the landlords of the houses so that advantage can be taken of the impending new Grant Aid scheme for modernising houses.

The Grant Aid schemes for improving housing conditions have shown a reversal of the number of applicants for previous years. The number of applicants for Standard Grants is down by approximately 50% and the number has risen by 30% in respect of Discretionary Grants. There are still a large number of sub-standard houses in outlying parts of the district, which connot have the benefit of sewers, and it is to be hoped that all the cwners of these houses will consider modernisation when the new proposals for larger Grants are implemented.

During the early part of the year investigations and a Report was carried out by Messrs. S.J. Noel-Brown and Company Limited, Management Consultants, London, on the proposed amalgamation of the Alnwick Rural and Alnwick Urban Councils Public Cleansing Services. Briefly the Report stated that amongst other minor administrative suggestions:-

- (a) The two Services should combine for purposes of collection and disposal of refuse.
 - (b) A small Joint Committee, comprising of three members per Council, be formed to meet quarterly with delegated powers to operate the Service.
 - (c) Costs of the service to be apportioned on the basis of "national total cost".
- (d) Kerbside collections be abandoned, where rear access to premises is available.
 - (e) Re-organise collections to provide greater frequency at villages and farms at present collected fortnightly and monthly respectively.
 - (f) A new 20 cubic yard collection vehicle be purchased.
 - (g) Improvement to be made in controlled tipping by use of extra man-power and machines.
 - (h) A work-study investigation, costing approximately £1,600, to be carried out to establish the most economical organisation of manpower and vehicles for the combined services.

The Council agreed that an additional tip-man be employed and a suitable machine be purchased for better controlled tip work; that the work study investigation be not undertaken at the present time; that an additional loader be employed and that I should reorganise the whole of the collection service to provide weekly collections at all villages and fortnightly collections to farms. This involved a lot of extra work during the day and sometimes in the evenings, to adjust the new routes of collection to ensure that not only were all premises to be collected but that there would not be any unnecessary crossing of routes by vehicles.

If the Service only collected dry ashbins it would be a much simpler task for re-organising than having to think of particular types of vehicles (i.e. side-loader) collecting from the various pail closets and privy middens still scattered throughout the area. By 7th October the revised schedules were brought into operation and apart from minor teething troubles they appeared to be working satisfactory as complaints diminished. Looking to the future one must stress again that refuse in increasing in bulk to such an extent that possibly the 20 cubic yard vehicle, as recommended, will be insufficient in size. A new vehicle will be required in April, 1969, to replace an old 10 cubic yard side loader. Since the provision of a track shovel and full time man at Embleton Quarry there has been a noticeable improvement in tipping methods. I would like to emphasize here, that as regards the disposal of refuse, which must not be confused with collections, I personally think that the four authorities, namely Alnwick Rural, Alnwick Urban, Amble Urban and Belford Rural ought to get together and provide one unified refuse disposal service and share the costs. The principal tipping areas, in my opinion, would be at The Braids, Amble (short term), Embleton Quarry (long term), Mile End, Glanton (long term) and possibly the continuation of the existing Alnwick tip, although by using much larger collection vehicles the refuse could possibly be economically disposed at Embleton from Alnwic

. . . .

I feel that greater control over refuse tipping could be attained by reason of there being a nucleus of manpower and machines available to distribute the work as and where required at any time, equally important, during periods of illness and holidays. The collection of refuse could be left to each separate authority to organise as they deemed expedient.

In conclusion I would like to express my thanks, for assistance during the year, to all Council Members, the Medical Officer of Health and colleagues in the office, in particular Mr. Sisterson, Pests Officer. Since my deputy left I have not been able to devote sufficient time to all aspects of administration but I have endeavoured to carry out the basic essential duties.

I am,

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

J.A. STAIG, M.P.H.I.

Public Health Inspector

SECTION 1

PUBLIC HEALTH

Sanitary Circumstances

TOTAL VISITS DURING YEAR RE:-	TOTAL
Houses - Housing Defects (S. 39, 45, 47, 56, 58, 92, 138)	42
Houses - Other nuisances (S. 39, 50, 75, 83A, 83B, 92B, 92C, 92D)	29
PUBLIC HEALTH ACT	
Section 39 Drainage, Cesspools, etc. Section 47 W.C.'s - Conversions Section 50 Cesspools - nuisances Section 73 Trade Refuse Section 75 Dustbins Section 83A Filthy Premises Section 87 Public Conveniences	129 16 5 6 12 11 76
STATUTORY NUISANCES	
Section 92 (a) Animals Section 92 (b) Accumulations etc. Section 138 Water Supply	4 7 8
PART V	
Infectious Diseases Section 259 Watercourses, ditches, etc. Section 268 Tents, Vans, Sheds FOOD AND DRUGS	27 9 15
	11
Butchers Ice Cream Meat Preparation Rooms Public Houses, Inns, Hotels, etc. Restaurants, Cafes Kippering Sheds Slaughterhouses <u>MEAT AND FOOD INSPECTION</u>	4 7 15 11 1 2
Shops etc. Slaughterhouses	13 490

			TOTAL
MISCELLAN	EOUS	ENTROPH-	7
LITTER BI	NS	Interio	11
PETROLEUM			25
DISINFEST	ATION	Houses (1968) - Local Authority Houses (1968) - Other Housing Authorit	2
CARAVAN SI	ITES		52
INTERVIEWS	3	Salanok Stand	127
FACTORIES			
Non M	nical lechanical blaces	al Harder Unfit Houses on list al Masher Depaired by Informal Actics al Musher Revolution Orders Revoked	25 5 2
PEST CONTR	OL	<u>Discretioners Greats</u>	
Dwell	Authority Pres inghouses ess Premises	mises	274
CLEANSING	SERVICE		•E
	ction sal (Tips etc.)	Total automate anna baronga nadena fetel	28 107
HOUSING AC	T 1936/57		
	itions (Section ance Area (Sect		11 7
		SECTION 2	
		FOOD AND DRUGS	
	L	icences or Registrations	
Slaughtern Slaughtern Ice Cream	ouses	OFFICES, SAGES AND RALIANT PRESS	6 21 48
		Food Inspection	TINS
Section 9	Canned Foods		769
	Meat		74
	Milk		92
	Contraction of the second	and the second sec	

SECTION 3

HOUSING

General

Total Number of Houses in	n District		4,307	e			
New Houses (1968) - Loc	al Authority		4,507				
New Houses (1968) - Oth	er Housing Auth	orities		-			
New Houses (1968) - Pri	vate Persone	0110100	6				
Total Number of Council H							
in the second of soundir in	859						
	Unfit Housing						
Total Number demolished 1	968						
Total Number Unfit Houses	on List		5				
Total Number Repaired by	Informal Astism		71 41				
Total Number Demolition O	informal Action		41				
Total Mumber Demolition 0	rders Revoked		8				
Di	Discretionary Grants 1968						
1. Applications submitted to Local Authority (1968) 22							
2. Applications rejected							
3. Applications approved 22							
4. Total number approved since inception of scheme 490							
5. Hill Farming and Lives	took Dooming Act	10/16 El 600 00	1069				
ye many the second	tock Rearing Act	, 1940-94 IOF ye	ar 1900 -				
	Standard Grant	s 1968					
	(8)	BOLTERS) Small	1968 1	to Date			
Number of Houses Grant Aid	ded		13	284			
Number of Houses provided	with Bath or Sh	lower	13	219			
Number of Houses provided	with Wash Hand	Basin	13	243			
Number of Houses provided	with Hot Water	Supply	13	205			
Number of Houses provided	with Water Clos	oupping	12				
Number of Houses provided				252 180			
Number of nouses provided	with rood store		10	100			
a30229	SECTION	4					
OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963							
(a) Peristrutions and Consul Insusting							
(a) <u>Registrations and General Inspections</u>							
Personal and a second s							
-	No. Registered	Total No.	No. of Regi	ster			
Class of Premises	During Year	Registered at	Premises re	Contraction and the second second			
And the second s		End of Year	General Ins	spect			
Offices	Nil	4	-				
Shops	Nil	28	21				
Wholesole Chong	NST						

Fuel Storage Depots Nil 1

-

15

12

-

Nil

Nil

Wholesale Shops

Catering establishments

Number of visits of all kinds to registered premises - 33

(b) Analysis of Persons in Registered Premises

Class of Workplace	No.	of Persons Employed
Offices Shops Wholesale Shops Catering Establishments Fuel Storage Depots		18 91 - 86 4
Total	1215	199
Males		71
Females		128

SECTION 5

PREVENTION OF DAMAGE BY PESTS ACT, 1949

REPORT FOR 12 MONTHS ENDED 31ST DECEMBER, 1968

		Type o	of Property
		Non Agricultural	Agricultural
1.	No. of Houses in district	3,495	812
2.	(a) Total number of houses (including nearby premises) inspected <u>following</u> <u>notification.</u>	304	5
	<pre>(b) Number infested by: (i) Tats (ii) Mice</pre>	140 16	4 1
3.	(a) Total number of houses inspected for rats and/or mice for reasons <u>other</u> <u>than notification.</u>	54	215
	<pre>(b) Number infested by: (i) Rats (ii) Mice</pre>	19	62 14

18 SECTION 6.

MEAT

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	451	-	4	1,713	367
Number Inspected	451	Lai sao	4	1,713	367
All diseases except <u>Tuberculosis & Cysticerci</u> <u>Whole carcases condemned</u>	2	- Liphoon	2	1	2
Carcases of which some part or organ was condemned	143	-	- 89	102	45
Percentage of the number inspected affected with disease other than cysticerci and Tuberculosis	32%	a Alfai-ap Sepota	50%	6%	13%
Tuberculosis only Whole carcases condemned	Nil	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned	_	-	Kales Posalos	_	-
Percentage of the number inspected affected with Tuberculosis		-	-	-	-
Cysticercosis - Carcases of which some part or organ was condemned	Nil	- 0 - 0 TW	<u>-</u>	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-
Generalised and Totally Condemned	-	-	-	-	-

Meat Condemned During 1968

	Who	le Car	cases		Part	s or C	rgans		Weight
Disease or Condition	Cattle	Sheep	Pigs	Calves	Cattle	Sheep	Pigs	Calves	in lbs.
Abscesses Actinomycosis Bruising Cirrhosis		1	2	elved o tale	6 2 4 28) EL	3	ž	135 60 96 367
Fascioliasis Immaturity Parasites				2	94	29	15		1,316 30 257
Pleurisy Pneumonia	2			1.80		52	27		600 145
Total	2	1	2	2	143	102	45	-	3,006

Tuberculosis, Cysto	erci and	d Other	Diseases

Years 1966 to 1968

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs		
No. Killed 1966 No. Killed 1967 No. Killed 1968	644 666 451		5 2 4	2,280 2,140 1,713	371 361 367		
No. Inspected 1966 No. Inspected 1967 No. Inspected 1968	644 666 451	-	5 2 4	2,280 2,140 1,713	371 361 367		
Percentage of the number inspected affected with diseases other than Tuberculosis or Cysticerci - 1966 1967 1968	29.0 30.0 32	SP 1925 AN Laby Lan Laby Lan Laby Lan Laby Lan Laby Lan	40.0 100.0 50	2.0 3.5 6	26.68 12.0 13		
Percentage of the number inspected affected with Tuberculosis - 1966 1967 1968	-			- 	0.26 - -		
Cysticercosis carcases of which some part or organ was condemned - 1966 1967 1968	4 						
SECTION 7. MATER SAMPLING Classification of Supplies Public Supplies Class 1 Excellent 55 Class 2 Satisfactory 3 Class 3 Suspicious - Class 4 Unsatisfactory - SECTION 8 58 SECTION 8 58							

Sites for Single Caravans	6
Sites for 2 - 5 Caravans	7
Sites for 6 - 14 Caravans	7
Sites for 15 and over Caravans	7
Total Licensed Sites	27

SECTION 9

CLEANSING SERVICE.

Staff Vehicles (Rear Loading - Dual Tip: 12 cu. yds.) (Side Loading: 10 cu. yds.) (Side Loading: 7 cu. yds. <u>spare</u>) 40 BHP Diesel Engine Tractor Districts Refuse Tips

SECTION 10

MISCELLANEOUS

Number of Public Conveniences Number of Part-Time Caretakers Licensed Petroleum Installations 6 6 97

10

221

144



