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Contributors

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Llanelli Rural District Council



Annual Report

of the

Medical Officer of Health

for the

Year ending 31st December, 1968

Llanelli Mercury



Llanelli Rural District Council

Annual Report

of the

Medical Officer of Health

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Llanelli Mercury

1970

LLANELLI RURAL DISTRICT COUNCIL. PUBLIC HEALTH COMMITTEE.

Councillor G. J. Jones (Chairman of Public Health Committee).

- " S. R. Davies (Chairman of Council).
- " J. E. R. Alford.
- ., A. Bowen.
- ., F. T. Davies.
- ., L. A. Davies.
- " D. R. Edwards.
- " H. Hughes, B.A.
- " T. O. Jones, B.A., J.P.
- " V. Lewis.
- ,, C. McLoughlin.
- " J. G. Rodge.
- " B. Thomas, J.P.
- " E. J. Thomas, J.P.
- " D. I. H. Thomas.
- " C. J. Treharne.

PUBLIC HEALTH STAFF.

Medical Officer of Health:
E. H. B. HOPKINS, M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector:
A. V. ROWLANDS, M.R.S.H., M.A.P.H.I., D.P.A., D.S.A.A.

Public Health Inspectors and Inspectors of Meat and Other Foods:

T. J. BIBBS.

B. W. JAMES, M.R.S.H., M.A.P.H.I., A.M.N.Inst.E.
P. A. JOHN, M.A.P.H.I. (Terminated May, 1968).
G. PADGETT, M.R.S.H., M.A.P.H.I. (Commenced August, 1968).

Chief Clerk: W. O. G. RODERICK.

Technical Assistant:
D. T. REES, M.R.I.P.H.H.

Clerks:

G. J. C. EVANS, F.C.B.I. Mrs. R. JONES.

Mrs. A. JONES (Commenced December, 1968).

Student Public Health Inspector: Miss A. G. REES.

Rodent Officer: W. J. EVANS.

REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1968.

To the Chairman and Members,

Llanelli Rural District Council.

Mr. Chairman and Gentlemen,

I beg to submit my Report for the year 1968 on the Health Administration of the Rural District.

In doing so, I would like to thank the Chairman and Councillors for their assistance and kindness during the year.

I am,

Your obedient Servant,

E. H. B. HOPKINS,

Medical Officer of Health.

Public Health Department, Castle Buildings, Llanelli

SECTION A.

SUMMARY OF VITAL AND MORTAL STATISTICS

FOR YI	EAR 1968	3	
Area of Rural District			51,367 acres
Llanedy	*****	5,680 acres	
Llanelli Rural		15,060 acres	
Llangennech		2,396 acres	
Llannon		10,602 acres	
Pembrey		14,778 acres	
Pontyberem		2,851 acres	
Population (1961 Census) Population (Registrar General's	Estimate	d mid-year	40,201
1968)			40,550
Density (persons per acre)			1.27
Dwelling Houses in Rural Distric	t inhabite	d at end of	Manda sharp
1968			13,732
Average number of persons per dw			2.95
Rateable Value (as at 1st April, 190			£1,162,812
Product of 1d. Rate (as at 31st Ma	rch, 1968)		£4,542 6 4
dini			
Deaths:			
Males 293 Females		Total 552	
Rate per 1,000 population		Crude Rate	_
and the last of		Adjusted Ra	
(Ratio of Local Adjusted	Rate to N	ational Rate	1.38)
D-1 (6- 1)			
Deaths (65 and over):	0.00	T	
Males 186 Females	180	Total 366	
MOTHERS AND INFANTS:			
149			
Total Live Births:			
Males 273 Females	303	Total 576	
Rate per 1,000 population		Crude Rate	14.20
bundania -bA		Adjusted Rat	
(Ratio of Local Adjusted			
Illegitimate Live Births:			
Males 15 Females	15	Total 30	The second second
Illegitimate Live Births per cent. of	total Live	Births	5.04
Still Births:			Tago of S
Males 13 Females	6	Total 19	
Rate per 1,000 total Live and Still	Births	1011119	22.0
i		*****	32.0
Total Live and Still Births		997	595

Infant Deaths under 1 year:	
Legitimate Male 3 Females 11 Illegitimate Male — Females —	Total 14 Total —
Infant Mortality Rates:	
Total Infant Deaths per 1,000 live births Legitimate infant deaths per 1,000 legitimate	24.0
live births Illegitimate infant deaths per 1,000 illegitimate	24.97
live births	Nil
Neo-Natal Mortality Rate (deaths under 4 weeks)	: Post
Males 2 Females 8 Total 10 Rate per 1,000 total live births	17.36
Early Neo-Natal Mortality (deaths under 1 week)	Decline :
Males 2 Females 4 Total 6	on mark
Rate per 1,000 total live births Rate per 1,000 total live births (England and	10.42
Wales)	10.50
Perinatal Mortality (Still Births and Deaths of In 1 week):	fants under
Males 15 Females 10 Total 25 Rate per 1,000 total live and still births Rate per 1,000 total live and still births— England and Wales	42.0 25.0
der 186 Fungiler 180 Total 265	1/4
Maternal Mortality (including abortion): Number of deaths Rate per 1,000 total live and still births	Nil Nil
Ad- Crude justed Rate Rate	Rate for England and Wales
Rate per 1,000 of Estimated Population:	
Live Births 14.20 14.6 Deaths 13.61 16.4	
Rate of Still Births per 1,000 Live and	della mis
Still Births 32.0 — Infant Mortality Rate per 1,000 Live	14.0
Births 24.0 —	18.0
Neo-Natal Mortality Rate per 1,000 Live Births 17.36 — Maternal Mortality Rate —	12.4

Year 1968	Maternal Mortality Rate per 1,000 total births	Infant Mortality Rate per 1,000 live births	Still Birth Rate per 1,000 births	Neo-Natal Mortality Rate per 1,000 related live births	Illegiti- macy Rate per 1,000 total live births
Llanelli Rural	A - 3	24.0	32.0	17.36	50.42
England and Wales	.2	18.0	14.0	12.3	84.0

Live Births:

576 live births were registered. The adjusted birth rate was

12.35 as compared with 15.56 in 1967.

The illegitimacy rate was 50.42 per 1,000 live births as compared with 84.0 for England and Wales.

Still Births:

19 still births were registered in 1968 giving a rate of 32.0 as compared with 26.0 in 1967.

There was no illegitimate still birth in 1968.

Net deaths from stated causes at various ages under 1 year of age:—

-8	 									
Cause of Death	Under 1 week	I—2 weeks	2—3 weeks	3-4 weeks	Total under 4 weeks	I-3 months	3—6 months	6—9 months	9-12 months	Total under I year
Prematurity	 2	I			3					3
Peritonitis	 1				1					I
Spina Bifida	 	I			I					I
Hyaline Membrane Disease	 1				I				22	1
Asphyxia Neonatorum	 I				I					1
Oesophagial Atresia	 	I			I					I
Hydrocephalus	 						I			I
Cardiac arrest	 		I		I					I
Broncho Pneumonia	 					2		I		3
Cerebral Haemorrhage	 I				I					1
	6	3	I		10	2	I	I		14

Within the Rural District 43 births took place at home. This represents approximately 7.23 per cent. of the total births.

Illegitimate Still Births: Nil.

Per cent. of total Still Births-Nil.

Infant Deaths according to age and place of death:

	P	lace of Death	eath		
Age of Infant	At Home	Total			
Under 1 week	 6	51 (2)	6		
ı—2 weeks	 3	_	3		
2—3 weeks	 I	-	I		
3—4 weeks	 THE OUT	anti-on or	- 212dil		
Over 4 weeks	 2	2	4		
	12	2	14		

INFANT MORTALITY RATES FOR THE LAST TEN YEARS

Year			Infan	t Mortality	Neo-Natal Mortality			
		ar R.D.		England and Wales	R.D.	England and Wales		
1	1959		31.51	22.0	22.88	15.8		
	1960		17.11	21.7	15.55	15.6		
	1961		23.76	21.4	11.61	15.5		
	1962		24.48	21.4	13.99	15.1		
	1963		23.04	20.9	12.29	14.2		
	1964		33.65	20.0	28.84	13.8		
	1965		23.19	19.0	17.39	13.0		
	1966		21.28	19.0	16.37	12.9		
	1967		14.73	18.3	11.46	12.5		
	1968		24.0	18.0	10.42	12.4		

Year		Total No. of Births	(A) No. of Still Births	(B) Infant Deaths under I year	(C) No. of Neo- natal Deaths	Deaths of Infants over 1 month and under 12 months	A + B	A + C
1959		616	13	19	15	4	32	28
1960		656	13	II	10	I	24	23
1961		603	II	14	7	7	25 26	23 18
1962		572	12	14	8	6	26	20
1963		651	19	15 21	7 8 8 18 12	7	34 34 27	27 31 23
1964		637	13	21	18	3	34	31
1965		701	II	16	12	4	27	23
1966		645	14	13	10	3	27	24
1967		627	16	13 9 14	7	2	27 25 33	24 23 29
1968		595	19	14	IO	4	33	29

CAUSES OF DEATHS IN THE LLANELLI RURAL AREA IN 1968

REGISTRAR GENERAL'S STATISTICS

						A	II Ag	ges	
		Causes	of Death		M.		F.		Total
B.5	Tuberculo		ratory System		I	*****			I
B.18			arasitic Diseases		2		2	4	4
B.19(1)		Neoplasm-		*****	7		9		16
B.19(2)			-Lung, Bronchus	2	14	****	I	49144	15
B.19(3)		Neoplasm-			14	*****	8	*****	8
B.19(4)		Neoplasm-		*****		******	6	*****	6
B.19(5)	Leukaemia		-Otelus	*****	2	*****	I	*****	
B.19(6)		lignant Neo	alaeme atc	*****	20	*****		*****	3
B.20			ed Neoplasms	*****		*****	19		39
B.21	Diabetes I		d Neopiasius	*****	I	*****			2
B.46(1)			Diseases	*****	1	*****	4	*****	5
		locrine, etc.	Discases	*****	-	*****	3	*****	3
B.23	Anaemias	andone		*****	I	*****	2	*****	3
B.46(3)	Mental Di		C	*****	I		I	311111	2
B.46(4)			vous System, etc	•	2	*****	2	*****	4
B.26			eart Disease	*****	2	*****	5	*****	7
B.27		ive Disease		*****	5	*****	7	*****	12
B.28		Heart Dise		*****	88		50		138
B.29		ms of Heart		*****	12	*****	9	****	21
B.30		ascular Disc			39	*****	56	*****	95
B.46(5)		eases of Circ	culatory System	*****	13		19	*****	32
B.31	Influenza			*****	I	*****	-	****	I
B.32	Pneumoni				10		13	*****	23
B.33(1)		and Emphy		31111	26	*****	4	****	30
B.46(6)	Other Dis	eases of Res	piratory System		II		2		13
B.34	Peptic Ulc	er			5		-	****	5
B.36	Intestinal	Obstruction	and Hernia		I	*****	I	****	2
B.37	Cirrhosis of	of Liver		****	_	*****	2	*****	2
B.46(7)	Other Dis	eases of Dig	estive System		2	*****	5		7
B.38		and Nephro		*****	2	*****	_		2
B.39		ia of Prostat			5		_		5
B.46(8)	Other Dis	eases, Genit	o Urinary System	n	I		I		2
B.46(10)	Diseases o	f Musculo-S	Skeletal System		I		2		3
B.42	Congenita	l Anomalies			_		5	*****	5
B.43			Labour, etc.		I		3		4
B.44			atal Mortality	*****	I		I	****	2
B.45			ined conditions	*****	I	*****	I		2
B.E.47		nicle Accide			I		2		3
B.E.48	All Other				II		9		20
B.E.49		d self inflic	red injuries		2		2	*****	4
B.E.50		External Ca		*****	_		I	*****	ī
D.L.50	All Other	LACCINAI Ca	uses	*****				*****	
			Totals	****	293		259		552
				-					
Inclu	ded in th	e above:-	-						
	Deaths f	rom Pneu	moconiosis					13	
				ninnin		12.00			
	Dontho or	waterburted	PATE LED GITTING						
1		ontributed om Silico	by Pneumocon	mosis				4	

CAUSES OF DEATH FOR THE PAST 10 YEARS

and legal of a single		1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Malignant Neoplasms		75	83	76	80	79	81	72	72	90	87
Scarlet Fever		_	_	-	-	-	-	-	-	-	-
Diphtheria (including Mer braneous Croup)				-	_						
Typhoid Fever	*****	_			_	_	_	_	_		_
Puerperal Fever	*****	_	I	_	_	_	_	_	_	_	_
Measles	*****	_	_		_	_		I	4	_	_
Whooping Cough		_	_	_	_			_	_	_	_
Diarrhoea and Dysentery		2	I	2	3	3	I	3	I	_	_
Rheumatic Fever		-	_	-	_	_	_	_	_	_	_
Pthisis		4	2	I	1	3	5	2	I	_	I
Respiratory Diseases, ex- cluding Cancer and	- 1	71				31					195
Tuberculosis		70	56	72	68	73	85	50	77	60	67
Cardiovascular Disease		100	273	239	275	253		271	300	287	295
Injuries		18	23	15	15	26	12	23	34	16	28
All other causes		64	66	52	52	59	47	56	58	48	74
Total		453	505	457	494	496	468	478	543	501	552

The main causes of death in the Rural District during 1967 and 1968 were as follows:—

	non danalisations see		I	967	I	968
			287	57.28%	 295	53.44%
2		***	90	17.96%	 87	15.76%
			22	4.39	 15	2.71%
4	Respiratory disease (excluding Tube	Γ-				
			60	11.97%	 67	12.14%
5	Accidents		15	3.00%	 23	4.16%

9 deaths were attributed to accidents in the home.

Population Statistics:

1931 Census	 	37,266
1951 Census	 	37,054
1961 Census	 	40,301

Cancer:

Of the specified cancer deaths:-

		-	
1967		1968	
12		16	were reported as caused by cancer of the stomach
22	****	15	were reported as caused by cancer in the lung
5	****		were reported as caused by cancer of the breast
8		6	were reported as caused by cancer of the womb
41	****	39	were reported as other malignant or lymphatic neo- plasms
2	****	3	were reported as leukaemia

Immunisation:

Thanks to the co-operation of parents, immunisation rates for the year were again reasonably satisfactory. It is to be hoped that these rates can be maintained.

(a) Diphtheria:

	Ages in	Years			No. of Immunisations in ages 0—5 years
Year	0—5	5—15	Boosters	Total	percentage of total live births
1959	354	4	13 61	371 248	58.70
1960	354 178	9	61	248	27.68
1961	537	175	1056	1768	89.05
1962	344 378	15 2 8	28	387	60.14
1963	378	2	17	397 612	58.06
1964	491		113	612	78.68
1965	423	5 8	III	539 819	61.30
1966	571	8	240	819	91.08
1967	545	42	277	864	81.03
1968	551	42 148	234	933	95.66

(b) Whooping Cough Vaccination:

Number who received vaccination during 1968:-

Ages 0—5 years 522 Ages 5—14 years 55

Total 577

Boosters ... 151

(c) Tetanus Vaccination:

Number who received v	vaccination	in	1968:
-----------------------	-------------	----	-------

Ages o— 5 years Ages 5—14 years	562 287	Boosters	239
	849		

(d) Smallpox Vaccination:

The following are the figures for the whole County of Carmar-thenshire:—

	Number Vaccinated	Re	Number e-Vaccinated
Children under 1 year	91		no - lellion
Children of I year	726		-
2—4 years	197		II
5—14 years	42		48
15 or over	5	****	17

(e) B.C.G. Vaccination (Whole County):

	Contact Scheme		School Children
Number skin tested	 252	*****	1066
Number found negative	 175		949
Number vaccinated	 121		932

(f) Poliomyelitis Vaccination (Whole County):

		Received 3 doses of Oral
		Vaccine
Children born 1968		679
Children born 1967		1151
Children born 1966		274
Children born 1965		87
Children born 1961-1964		183
Others under 16 years		58
Number of persons given a reinfe	orcing	,
dose of oral Vaccine		241

(g) Measles (Whole County):

Children born 1968	*****	5
Children born 1967		39
Children born 1966		50
Children born 1965		46
Children born 1961-1964	*****	121
Others under 16 years		14

(h) Scarlet Fever:

2 cases were reported during the year, as compared with 13 in 1967. The disease continues to be mild.

(j) Whooping Cough:

3 cases were notified during the year.

Measles:

There were 112 cases of measles reported during the year as compared with 332 in 1967. The disease was mainly mild and as far as can be ascertained there were no serious complications.

Dysentery:

All notifiable cases of Dysentery were investigated and faecal samples taken to the Public Health Laboratory.

In two Cases Salmonella Montevideo was isolated.

No. of specimens submitted for examination ... 64

Food Poisoning:

No outbreak of food poisoning was notified during the year.

Mortuaries

There are no public mortuaries in our area, but by arrangement with Llanelli Borough Council, their mortuary is available when necessary. Coroner's cases have, by arrangements between the Coroner and the Regional Hospital Board, been mainly dealt with at the Llanelli or Glangwili Hospitals.

INFECTIOUS AND OTHER NOTIFIABLE DISEASES DURING 1968

TO THE PERSON OF	Infe	Infective	Sca Fe	Scarlet Fever	Whooping Cough	ping	Measles	sles	Dysentery	ıtery	Menin	Meningococcal Infection
	W.	F.	W.	F.	W.	F.	W.	н.	M.	н.	W.	F.
Numbers originally notified	4	2	2	1	1	3	64	48	9	7	1	1
Final numbers after correction: Under I year I year 2 years 3 years 4 years 5—9 years 15—24 years 15—24 years 25 and over Age unknown	1114141441		1111==1111	111111111			11 23 569 64	20 4 4 8 11			1111111111	1111111111
Total (all ages)	4	17	14	1	1	3	64	48	9	7	1	1
RESOURCE OF STREET			Pneu	Pneumonia	Erysi	Erysipelas	Food	Food Poisoning	ng	Puer	Puerperal Pyr	Pyrexia
		3.3	M.	표.	M.	F.	M.	H.		W.		F.
Number originally notified			3	7	1	1	1			1		1
Final numbers after correction:— Under 5 years 5—14 years 15—44 years 45—64 years 65 and over Age Unknown				+11+11	111111	111111	111111	111111	11111	111111		
Total (all ages)			3	17	1	1	1	_		1		1
The second secon	I							-	-			-

OPHTHALMIA NEONATORUM, 1968

		Cases					
		Tre	ated	Vision	1111	Total	= =
Ophthalmia Neonatorum	Notified	At Home	In Hospital	Vision Un- Impaired	Vision Impaired	Blind-	Deaths
	-	_	-	-	1.	_	_

TUBERCULOSIS

Table showing notifications and number of deaths from Tuberculosis over the past 45 years:—

		New	Cases		Deaths				
	No. of n Not	ew cases ified	Rate pe		Number	Number of deaths		Rate per 1,000 population	
Year	Res- piratory	Non- Res- piratory	Res- piratory	Non- Res- piratory	Res- piratory	Non- Res- piratory	Res- piratory	Non- Res- piratory	
1923	70	32	1.8	.9	31	16	.9	.45	
1933	39 68	12	1.0	-3	29	7 6	.8	.2	
1934	68	14	1.8	.4	21	6	.6	.2	
1935	59	17	1.6	.5	36	6	.9	.2	
1936	52	13	1.4	-4	36	7 8	.9	.2	
1937	59	10	1.6	-3	25	8	.7	-3	
1938	35	13	.9	-4	21	3		.09	
1951	42	15	1.2	-4	15	3 1 2 2	-4	.03	
1952	51	12	1.3	·3 ·5	6	2	.15	.05	
1953	32	20	.8	-5	7	2	.2	.05	
1954	41	II	I.I	-3	7	_	.18	-	
1955	29	16	-74	-4	II	I	.28	-	
1956	43	5	1.09	.13	5	-	.13	_	
1957	28	5 8	.72	.13	3	I	.08	.03	
1958	19	8	48	.20	3	_	.08	-	
1959	18	6	.46	.15	5 3 4 2	I	.10	.03	
1960	21	2	-53	.05	2	-	.05	-	
1961	17	6	.42	.14	3	_	.07		
1962	14	2	-35	.05	I	I	.02	.02	
1963	10	6	.26	.14	3 4	-	.07	-	
1964	17	3 3 3	.42	.07	4	1 2	.10	.02	
1965	10	3	.25	.07	-	2	_	.05	
1966	16	3	-39	.07	I	-	.02	-	
1967	9 6	3	.22	.07	-	-	-	-	
1968	6	4	1 .15	I.	I	_	.02	_	

Enquiries regarding domiciliary care of Tuberculous patients should be addressed to the County Medical Officer of Health at Carmarthen.

The County Council will assist in the domiciliary care of Tuberculous and other patients, by the provision on loan or otherwise of beds, bedding, sickroom equipment and home help assistance. In addition sleeping out shelters are available for certain tuberculous patients.

Assistance is granted in necessitous cases towards the cost of the travelling expenses of relatives visiting long stay patients in hospitals and sanatoria. In practice it has been found that the great majority of applications for assistance have been from relatives of tuberculous patients.

Assistance is granted for visits to hospitals and sanatoria, which are not less than 40 miles from the residence of the applicant, and is subject to the following conditions:—

- (a) That there is urgent reason for the visit because of the patient's serious condition, or that the visit would in medical opinion do the patient good and aid response to treatment.
- (b) That because of the length of the journey, the relatives concerned are unable to afford it from their own resources without substantial hardship.
- (c) That subject to (a) above, assistance is restricted to one relative every month or two relatives every two months, unless a senior member of the Medical Staff of the Hospital certifies that more frequent visits are essential on account of the patient's serious condition.

MASS RADIOGRAPHY

TABLE No. 1

		Referred to	Other Chest
Cracial Cumum	Number	Chest	Abnor-
Special Survey	Examined	Physician	malities
Alkaline Batteries, Ponthenry	81	- all mul	2
Pressed Steel Fisher, Felinfoel	907	3	23
	1278	2	25
Miscellaneous	II	-	I
B.M.C. Radiators, Felinfoel Miscellaneous	1278	2	-

CHILD WELFARE CLINICS

Place	Where Held	When Held	Times
Felinfoel	Ysgol-y-Babanod	Thursdays	2.30-4.30 p.m.
Llangennech		Tuesdays	2-4.30 p.m.
Llwynhendy	Health Centre	Tuesdays	2-4.30 p.m.
Pontyates	Welfare Hall	Wednesdays	2-4 p.m.
Pontyberem	Public Hall	Wednesdays	2.30-5 p.m.
Pwll	Community Centre	Mondays	2-4 p.m.
Trimsaran	Tabernacle Vestry	Tuesdays	2-4 p.m.
Tumble	Welfare Hall	Tuesdays	2-4.30 p.m.
Cross Hands	Public Hall	Tuesdays	2-4 p.m.
	ANTE-NAT	AL CLINICS	
Pontyates	Welfare Hall	Wednesdays (weekly)	9.30-12 noon
Cross Hands		Thursdays (weekly)	10-12 noon
Llanelli	Brynmair, Goring Road		9.30-12 noon
Mo	OTHERCRAFT AND	RELAXATION CLA	SSES
Llanelli	Brynmair, Goring Road	Tuesdays	2-4.30 p.m.
	Health Centre	Mondays	2-4.30 p.m.
di la sausa		statement is arguent as	
		CLINIC	
Llanelli	Bay View, Capel Road	Daily	9.30-12 noon
		to the day of the second of the	2-4 p.m.
		Saturday	9-12 noon
	V.D. (CLINICS	
	General Hospital, Glang		
Males	1st Friday of mor		
STATE OF	3rd Friday of mo	nth 2-6 p.m.	
Females	1st Friday of mor		
	3rd Friday of mo	nth 2-6 p.m.	
Mount Pleasa	ant Hospital, Swansea:		
Males	Monday	9 a.m.—12	
	Tuesday	2 p.m.—4	
	Wednesday	5 p.m.—7	
Females	Tuesday	9 a.m.—12	
	Thursday	3 p.m.—5	p.m.

HOSPITALS

The West Wales Isolation Hospital for the treatment of infectious diseases and certain number of cases of Tuberculosis is situated within the area at Tumble.

Local Hospitals.

There are four local hospitals:

- (1) Llanelli General Hospital (160 beds).
- (2) Bryntirion Hospital for chronic sick and aged (156 beds).
- (3) Glasfryn Maternity Hospital (12 beds and General Practitioner operated.
- (4) Cilymaenllwyd Hospital (43 beds).

Cilymaenllwyd has been used as a pre-convalescent hospital. It has proved of immense value and as a result the surgical waiting list at the General Hospital has been very considerably reduced.

Home Help Service:

The Home Help Service is organised by the Carmarthenshire

County Council.

The Home Helps are provided during the laying-in period of maternity cases where the patient has no relative available to undertake the domestic duties of the home, and also in certain cases of sickness and need. For those on National Assistance limited domestic help can be arranged, when needed, through the National Assistance Board.

Mental Health Service:

Mental Health Service	Areas for which they are responsible
Mr. Dewi David	Llanelli Borough; Llanelli Rural District (Pembrey Parish); Burry Port Urban and Kidwelly Borough.
Mr. Esmor Evans	Llanelli Rural District with the exception of Pembrey Parish.
Mr. G. Jones	Ammanford Urban and eastern side of Llan- deilo Rural. Acts as relief for the above as necessary.

Mentally Sub-Normal:

The Carmarthenshire County Council are responsible for the ascertainment, supervision and general welfare of the mentally sub-normal.

Training Centres are operating in Llanelli—one for junior and females, the other for older boys and men. A new junior Training Centre and a residential hostel were opened during the year.

Blood Donation Service:

There is a small Blood Bank at the Llanelli General Hospital and the service of a Pathologist with three trained Technicians is available.

Blood Grouping and Cross Matching are part of the normal laboratory routine and 24 hour service is maintained for emergencies. Statistics of blood usage and donations in the area for 1968 have not been received.

National Society for the Prevention of Cruelty to Children:

Close collaboration is maintained with the Local Inspector of the above Society, and mutual action to mitigate distress is taken in many instances.

The Local Inspector (Chief Inspector D. R. Lewis) resides at

44, Glenalla Road, Llanelli (Telephone 5216).

SECTION B.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

Laboratory Facilities:

- (a) An arrangement is in operation for the bacteriological examination of pathological specimens, milk samples and ice-cream samples at the Public Health Laboratories at Carmarthen and Swansea.
- (b) Water Analysis—This work is carried out by the County Analyst's Laboratory, Carmarthen, and by the Public Health Laboratories at Carmarthen and Swansea.

SANITARY CIRCUMSTANCES OF THE AREA WATER SUPPLY

Considerable useful work was completed or under construction during the year to eliminate or reduce distributional problems, largely by extending the distribution from the Lliedi reservoir and

treatment plants.

In addition, the installation of a chlorinating plant at the Llannon reservoir has considerably reduced the possibility of the spread of water borne disease from this storage reservoir, which supplies the major part of the area dependent on the Llynyfan water supply.

The following information is submitted by the Engineer to the Llanelli and District Water Board:—

Average daily consumption in the Board's Area:-

Domestic ... 5.271 m.g. per day. Trade ... 4.503 m.g. per day.

Total number of houses in the Board's area supplied with water is 24,770.

The estimated population supplied is 78,410.

	Cwm Lliedi Reservoir	Forge Intake, Gwendraeth Fach	Llyn- y-fan Nantgoch
Total rainfall in inches during	51.30	45.73	76.96
Number of days on which rain	31.50	43./3	
fell Maximum day fall in inches	197	210	193
and date	1.53 2.7.68	1.48 2.7.68	3.28 23.3.68

WATER SUPPLY SCHEMES—EXTENSIONS

A. Completed during 1968.

Brondini Scheme—mainlaying, Reservoir at Five Roads and Pump House at Felinfoel.

Descaling of Pwll Distribution Mains.

Linking Trade Mains at Heol Daniel, Felinfoel.

6 ins. main to Eastwoods, Pembrey Flats.

Llwynheolig, Pembrey and Sandfields, Burry Port Housing Site mains.

B. Under construction during 1968:-

15 ins. and 12 ins. Trunk Mains, Furnace to Pwll, Pembrey to Kidwelly.

Blaenant, Felinfoel.

Swiss Valley, Felinfoel.

Bryn (Private).

Dythel Farm, Trimsaran.

Danlan, Pembrey.

Pen-y-garn, Tycroes.

Parc-y-llong, Trimsaran.

Vale View, Pontyates.

C. Awaiting Ministry approval as at 31st December, 1968—None.

D. Under consideration as at 31st December, 1968.

Modernising and upgrading Pembrey and Kidwelly Pumping Stations.

Covering Llannon Service Reservoir.

6 ins. Reinforcement mains Capel Ifan to Pontyberem.

WATER SAMPLING—PUBLIC SUPPLY

A total of 25 samples were taken by the Health Department during the year, all of which proved satisfactory.

The result of a sample given below is typical of those taken by the Water Board during 1968:—

Domestic Supply:-

					L.R.I.
pH Value Colour (Hazen Units)					7.2 Nil Parts per Million
Free and Saline Ammonia					Nil
Albuminoid Ammonia					Nil
Nitrites					Nil
Nitrates	*****				Nil
Oxygen consumed at 27 de	g. C. from	n N/80 p	ermangar	ate	
during 4 hours					.4
Chlorides as Cr			*****		20
Calculated as Common Salt			******	****	33
Total Solids in Solution					75
Additional Features:					
Lime as CaO					14
Total Alkalinity as CaCO ₃					27
Total Hardness as CaCO ₃					40
Residual Chlorine					0.03
Bacteriological Examina	tion:				
No. of Organisms per c.c.	develope	ed on Ag	ar during	48	
hours at 37 deg. C. No. of Organisms per c.c.					I
1					3
Coliform organisms per 100	ccs.				Nil
Faecal Coli per 100 ccs.					Nil

OBSERVATIONS

This water was of good organic quality and free from colour, The residual chlorine content (0.03 p.p.m.) was well below the figure associated with complaints of excess chlorination.

The bacteriological results were satisfactory and the water was

suitable for drinking and domestic purposes.

SEWAGE DISPOSAL

The area has 14 sewerage systems, the sewage from which is treated in 13 sewage disposal works.

The position with regard to extensions is:-

Scheme completed during 1968.
 Sludge Heating Plant Bynea Disposal Works.

2. Schemes under construction during 1968.

Crosshands—Llannon, Five Roads—Trimsaran Sewer Extension, Solids Diverter Station and Low Level Sewer.

2. Schemes under construction during 1968. Hendy, Llangennech, Pontyates.

Closet Accommodation:-

No. of open midden privies	 	Nil
No. of covered midden privies	 	Nil
Number of pail closets	 	385 Nil
No. constructed during year	 ***	Nil
Number of water closets	 I	
No. constructed during the year	 	38

National Health Act, 1946—Section 47:

No action was taken during the year under this section.

Colliery Tips:

The Department cooperates with the Architect's Department in ensuring that the planning conditions are complied with in respect of tips in current use and for which planning permission has been granted.

Some of the spoilbanks in our area are still on fire and

regular inspections are made by the Department.

Work has commenced on removing the spoilbank at the rear of Heol Aneddfa, Pontyberem, as part of the Council's industrial rehabilitation programme.

Housing:

The average number of persons per dwelling within the area was 2.95.

The distribution of Council Houses is as follows:-

		under Housing	Post V	Var Program Prefabri- cated	mme		% of Total
Parish	Act, 1919	Acts, 1930-38	Houses	Bunga- lows	Flats	Total	dwellings
*Llanelli Rural	54	212	1378	16	26	1686	26.2
Llannon		49	560	2	-	655	37.2
Llanedy	44 36	23	273	4	-	336	24.5
Pembrey	70	29	540	10	12	610	29.8
*Llangennech	-	56	344	-	_	400	35.7
Pontyberem	40	58	344 265	-	12	375	37-4
	193	427	3360	32	50	4062	29.6

*Two houses were erected in each of these parishes in 1954 for occupation by agricultural workers.

A further 6 Prefabricated Bungalows were demolished during the year, bringing the total demolished to 68.

OCCUPIED DWELLING HOUSES IN LLANELLI RURAL DISTRICT AT 31st DECEMBER, 1968.

Parish		Houses and Flats	Shops with Private Dwelling Accom- modation	Agri- cultural Dwelling Houses	Public Houses	TOTAL
Llanelli Rural	*****	6175	92	147	27	6441
Llannon		1590	54	101	6	1751
Pembrey		1908	32	89	17	2046
Llangennech		1064	22	26	8	1120
Llanedy "A"		749	17	27	9	802
Llanedy "B"		528	12	27	2	569
Pontyberem		945	17	37	4	1003
Total		12959	246	454	73	13732

INSPECTION AND SUPERVISION OF FOOD

Registrations

The number of premises registered in accordance with Section 16 of the Food and Drugs Act, 1955, in the Llanelli Rural District is as follows:—

Butchers Shops		 17
Fish and Chip Shops		 14
Ice-Cream Manufacturers		 2
Ice-Cream dealers in prepacked	ice-cream	 98

Ice-Cream Regulations

Samples of ice-cream were taken from registered manufacturers and dealers during the year and duly submitted for bacteriological examination and were placed in the following provisional grades:—

	T 4	18
		6
de transfer of		
	, less many	
	h to the al	di Li chim ni barren anni

24

FOOD HYGIENE (GENERAL) REGULATIONS, 1960

Steady progress is being maintained in improving the standards

of hygiene in food premises.

Co-operation with the Weights and Measures Department of the Carmarthenshire County Council in enforcing the relevant sections of the Food and Drugs Acts is maintained.

10181310 3481	No. of Premises	No. comply- ing with Regulation 16	No. to which Regulation 19 applies	No. comply- ing with Regulation 19
Food Shops	174	142	92	90
Butchers' Shops	17	II	17	16
Fish and Chip Shops	15	10	15	14
Cafes Factory and School	7	7	7	7
Canteens Licensed Premises	52	46	52	51
and Clubs	81	63	81	79
Bakeries	5 2	- 2	5 2	5
Hospitals Ice Cream	2	2	2	2
Manufacturers	2	2	2	2
ni n	355	283	273	266

MILK AND DAIRIES (GENERAL) REGULATIONS, 1959

No. of persons registered as Distributors ... 37

Milk Sampling:

	of samples taken	during	1968	 27
	Satisfactory			 27
No.	Unsatisfactory			 _

All samples of non-pasteurised milk distributed are subjected to routine Brucella Abortus tests.

Milk Samples-Brucella Abortus:

No.	of samples of of positive s	raw milk amples fo	exami	ned Brucella	Ring	136
No.	of positive	samples	found	 (Guinea	Pig	5
	Test)					I

Where a positive ring test is obtained, clinical investigations at the farm of origin of the milk are made, together with guinea pig innoculation or culture tests of the milk suspected to be affected by Brucella Abortus. Action taken in respect of positive samples:-

Brucellosis Order:

An order was made on the 23/4/1968 and retailing of the raw milk ceased. All the milk from the farm affected was sent to a pasteurising plant.

The Liquid Egg (Pasteurisation) Regulations, 1963:-

There are no premises situated within our area.

LICENSED SLAUGHTERHOUSES IN RURAL DISTRICT

District Premises Licensee
Pontyberem Vale View, Pontyberem Mr. W. D. Jones
Tycroes Ruddlan, Tycroes Mr. I. G. Ebsworth
Hendy and

Llangennech Talyclun, Llangennech Mr. D. Evans
Pembrey and Pwll Cwm, Pembrey Mr. H. Thomas

Slaughtering still continues outside the normal working-day hours (including Sundays) and although the inspection service is maintained, better control over the hours of slaughtering would be advantageous.

The existence of small slaughterhouses increases the work of the Public Health Inspectors and a disproportionate time is taken in travelling.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH IN RESPECT OF THE YEAR 1968 FOR THE RURAL DISTRICT OF LLANELLI IN THE COUNTY OF CARMARTHEN

Factories Act, 1961

1.—INSPECTIONS for purposes for provision as to health (including inspections made by Public Health Inspectors).

	Premises (1)	Number 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	-	_	_	_
(ii)	Factories not included in (i) in which Section 7 is enforced by the Local Authority	89	424	_	_
(iii)	Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	16 (Building 4 (Slaughter	31 Operations) 58 houses)	6	
	Total	109	513	6	-

		No. of Factories in the area.
Factories	 	46
Bakeries	 	5
Repair Garages	 	38
Slaughterhouses	 	4
Building Operations	 	16
Total	 	109
Inspections carried out:-		contract the their so
Factories	 	261
Bakeries	 	26
Repair Garages	 	137
Slaughterhouses	 	58
Building Sites	 	31
T - 1		
Total		513

⁶ Notices were served under Section 7 of the Factories Act, 1961.

2.—Cases in which DEFECTS were found. If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "Cases".

difficult or vs. of	Numb	per of cases i	ects were	Number of	
(change of a			Refe	rred	cases in which
Particulars (1)	Found (2)	Remedied (3)	To H.M. Inspector (4)	By H.M. Inspector (5)	prosecu- tions were instituted (6)
Want of cleanliness (S.1) Overcrowding (S.2) Unreasonable tem-	=	=	= 0	= ,	= 0
perature (S.3)		_		_	-
Inadequate Ventila- tion (S.4) Ineffective drainage	-	-	-	-	-
of floors Sanitary Conven-	-	_	-	-	-
iences (S.7): (a) Insufficient (b) Unsuitable or	4	8*	-	-	- T
defective	1	2*	_	-	-
(c) Not separate for sexes Other offences	-	-	- 1	-	_
against the Act (not including			in the second	lues	
offences relating to Out-work)	I	I	-	-	-
Total	6	11	-		-

^{*}Inclusive of notices served in previous years.

(Part VIII. of the Act) Outworkers

(Sections 133 and 134)

There are no outworkers within Part VIII. of the Factories Act, 1961.

REPORT OF Mr. A. V. ROWLANDS CHIEF PUBLIC HEALTH INSPECTOR

Refuse Collection and Disposal:

The collection and disposal of household and industrial refuse and wastes is the responsibility of the department. The continued increase in the number of new houses and factories necessitates an expansion in the service.

A twice weekly collection is in operation except for the remote rural areas where the service is either weekly, fortnightly or

monthly depending upon location and accessibility.

The provision of adequate tipping space within a reasonable distance of the collection area continues to be a problem. By providing refuse lorries of greater capacity this problem has to some extent been overcome.

Some useful reclamation of marshy land has been achieved and it is hoped to use a completed site as a recreation ground in the

near future.

The problem of unsatisfactory refuse receptacles has not been solved. Empty oil drums, buckets and cardboard boxes are still being utilised and the provision of standarized refuse bins by the Council is an urgent necessity to ensure economies and a higher standard of hygiene.

SANITARY INSPECTION OF THE AREA

Total number of inspections made in 1968	4,648	ĺ
Number of informal notices served	98	
*Number complied with wholly	27	
*Number complied with partially	9	
Number of statutory notices served	7	
*Number complied with wholly		
*Number complied with partially	—	
(*Inclusive of notices served in previous	years).	

Eradication of Bed Bugs and other Vermin:

Houses inspected have generally been free from vermin.

Eradication of Ants and Flies:

47 houses were found to be infested with ants or flies, and necessitated an average of two treatments per house.

Schools:

School Kitchens and Canteens are inspected and reports on defects are made to the Schools Medical Officer with requests to remedy any defects discovered.

Rag Flock and other Filling Materials Act, 1951:

No premises exist in the district.

Disinfection:

The four authorities in the Llanelli Division share a common disinfector for this purpose. This arrangement is proving satisfactory.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

Routine inspections are carried out with a view to improving the conditions and some progress has been made in minimising nuisances and increasing the standard of hygiene. The main problem is the lack of adequate supervision by the owners who manage the sites on a part-time basis. On some sites the cooperation of the caravan dwellers in maintaining clean conditions has not been forthcoming.

Itinerant van dwellers still cause problems and the Inspectorate have to co-operate with the police to ensure eviction from unauthorised sites after the owners have failed to ensure their removal. The situation is aggravated in that there is no alterna-

tive site available.

It is regretted that no progress has been made in providing a council owned site as this could prove an incentive to private site owners to maintain a higher standard. The alternative would be to close down the unsatisfactory sites and accommodate the caravans on the Council's site.

The observations made in previous years still apply. Evicted families (from Council and private dwellings) encamp on the sites and aggravate the existing rehousing problems. Concentrated efforts by the Welfare Authorities to assist problem families to rehabilitate themselves sufficiently to be further considered for rehousing are still necessary.

HOUSING

1. Inspections of Dwelling Houses during the year:-	
(1) (a) Total number of dwelling-houses inspected for Housing defects (under Public Health or	
Housing Acts)	260
(b) Number of inspections for the purpose	555
(2)Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human	
habitation	81
2. Remedy of defects during the year without service of for Notices:—	ormal
Number of defective dwellinghouses rendered fit in consequence of informal action by the Local	
Authority or their Officers	
(a) Completed	15
(b) Partially Completed	9

	3. Action under Statutory Powers during the year:-
	(a) Proceedings under Section 9 and 10 of the Housing Act, 1957:—
_	 (1) Number of dwelling-houses in respect of which notices were served requiring repairs (2) Number of dwelling-houses which were repaired after service of formal notices:— (a) By Owners
_	(b) By Local Authority in default of Owners
	(b) Proceedings under Public Health Acts:— (1) Number of dwelling-houses in respect of which notices were served requiring defects to
5	be remedied (2) Number of dwelling-houses in which defects were remedied after service of formal notices : (a) By Owners:—
_	Completed
_	Partially Completed (b) By Local Authority in default of Owners
	(c) Proceedings under Sections 16 and 17 of the Housing Act, 1957:—
	(1) Number of dwelling-houses in respect of which
8	Demolition Orders made (2) Number of dwelling-houses demolished in pur-
3	suance of Demolition Orders
	(3) Number of Closing Orders made under Section
4	(4) Number of Closing Orders determined (5) Number of undertakings accepted under Section
odT	(6) Number of houses in respect of which Cease
es do la	User Undertakings were made (7) Number of houses in respect of which Cease User Undertakings Operative and Rendered Fit
DOT	(d) Proceedings under Section 18 of the Housing Act,
	1957:—
	(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made
	(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements or rooms having
_	been rendered fit

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The number of premises registered under this Act to the end of the year were as follows:—

Offices	 24
Retail Shops	 59
Wholesale Shops, Warehouses Catering Establishments and	 3
Canteens	 6
Fuel Storage Depots	 9
	92

Number of Inspections made subsequent to registration:-

			1967	1968
Offices			23	 24
Retail Shops	38/703		58	 59
Wholesale Shops,	Warehouses		3	 3
Catering Establish	ments and Cante	eens	s 6	 6
Fuel Storage Depo	ots			 _
			_	_
Total			90	 92
A				30

The total number of visits made by Inspectors to registered premises during 1968 were 345.

Number of Contraventions discovered	by inspecti	ons	34
Number of Notices Served	***		14
Notices Complied with			12
Notices partly complied with			
Number of Contraventions found and	remedied v	without	
service of Notices	D THOMES OF	(3r)	18

The main items stipulated in the Notices were for the provision of thermometers, first-aid equipment, facilities for drying employees' clothes and lack of adequate heating facilities.

Common Lodging Houses:

There are no Common Lodging Houses in the area.

Noise Abatement Act, 1960:

The number of complaints continued to decrease.

SCRAP METAL DEALERS ACT, 1964

Nineteen persons have been registered by your Authority and there are two large scrap-yards in our area. Complaints have been minimal, but routine visits are made by the Inspectorate.

Abandoned Vehicles

The Department, because of the restricted facilities available, could only deal with abandoned vehicles on Council House Sites. Where vehicles are abandoned on private land the co-operation of the Police or local scrap metal dealers is usually sought.

Housing Applicants

There were 434 applications on the Council's waiting list on the 31st December, 1968. The cases are investigated by the Department and reports made to the House Letting Committee.

Serious overcrowding has almost ceased to be a problem. The urgent needs for the future would appear to be the provision of suitable accommodation for the aged and the transfer to smaller houses or bungalows of the tenants of under-occupied premises.

HOUSING WELFARE

The maintenance and improvement of the standard of cleanliness in all Council Houses is attempted by encouragement and the giving of advice to the tenants.

Results have been rewarding as in previous years.

HOUSING ACT, 1964

A total of 101 applications for grants towards improvement works were approved during the year. Details are as follows:—

(a) Discretionary Grants:-

The number of grants approved numbered 62 amounting to a cost of £20,751 15s. 2d.

- (b) Standard Grants:-
- 39 Standard Grants were completed and amounts totalling £4,120 13s. 8d. were paid.

MEAT INSPECTION AT SLAUGHTERHOUSES DURING 1968

	-					-
	Cattle	ma ,		Sheep		
	(cacidanis Cows)	Cows	Calves	Lambs	Pigs	Horses
Number Killed	1950	238	26	14058	5447	1
Number Inspected	1950	238	56	14058	5447	1
(i) Whole carcases condemned	4	00	I	25	9	1
demned compared compa	603	oII	-	1039	141	1
2 Tuberculosis only: (i) Whole carcases condemned	1	I	1	1	1	1
(ii) Carcases of which some part or organ was condemned		-	1	1	5	1
3 Cysticerci : (i) Carcases of which some part or organ was condemned		1		п	7	I
(iii) Carcases submitted to treatment by refrigeration (iii) Generalised and totally condemned	11	11	11	11	11	11

The total number of carcases inspected for the past nine years are as follows:---

27,890	24,895	22,511	21,690	22,067	50,699	21,549	23,345	21,719
			*****	-			*****	::
*****			The same			***************************************	******	-
0961	1961	1962	1963	1964	1965	9961	1961	8961

Poultry Inspection:

- (I) One large poultry processing premises exists within the district.
- (2) No. of visits-87.
- (3) Total number of birds processed during the year—5,796,131.
- (4) Type of birds processed-broilers.
- (5) Percentage of birds rejected as unfit for human consumption 0.55 per cent. (31,973 birds).
- (6) Weight of poultry condemned as unfit for human consumption—127,892 lbs.
- (7) Comments on poultry processing and inspection:-
- Greater attention has been paid during the year to the abatement of nuisances from offensive smells and success has been achieved in dealing with this difficult problem.
- In consultation with the Department, the method of poultry inspection on the line has been improved and the management seek the advice of the Public Health Inspectors immediately any difficulty or unusual problem arises.
- Some difficulties, partly due to a limited water supply, were experienced in the washing and cooling tanks. These were overcome by super-chlorination of the water. Regular sampling is undertaken of the cooling tank water and 129 samples of water were taken from the cooling tank during 1968. The general condition and functioning of this tank is now considered to be satisfactory. An increase in the quantity of mains water available for the plant is expected during 1969.

SUMMARY OF FOOD STUFFS CONDEMNED YEAR ENDED 31st DECEMBER, 1968

		W	eight	
	Tons	Cwts.	lbs.	ozs.
Meat at Slaughterhouses	7	14	48	-
Meat at retail shops	- 100	- 7	-	_
Cooked meat and meat products			44	6
Canned Meats			90	8
Fish	-		71	2
Fruit and Vegetables	-	1	47	5
Other Foods	_	_	65	_

PREVENTION OF DAMAGE BY PESTS ACT, 1949 RODENT CONTROL

Rodent Control is carried out under the provisions of the above Act, one full-time operative being employed.

		Type of Property			
	Properties other than Sewers	Non- Agricultural	Agricultural		
	Number of properties in district	14098	454		
2	(a) Total number of properties (including nearby premises inspected) follow-		COV (A)		
	ing notification	527	I		
	(b) Number infested by : (i) Rats	342	I		
	(ii) Mice	105	_		
3	(a) Total number of properties inspected for rats and/or mice for reasons other		A REST		
	than notification	361	8		
	(b) Number infested by:	11.	1/1919		
	(i) Rats (ii) Mice	90	committee		

The sewerage systems and disposal works are tested for rats and treated when necessary.

The refuse tips were regularly treated for infestations by rodents and the number of infestations have been reduced as the result of improved methods of controlling and covering tips.

Petroleum (Regulations) Acts, 1928 and 1936:

These regulations are enforced by the Department and there are 69 licensed premises.

The installation of new tanks is supervised and pressure tests undertaken. Frequent revisits are necessary to ensure compliance with the Regulations.

The Fire Authority has continued to give invaluable help and

guidance and their co-operation is appreciated.

Notices were served on the owners or occupiers of eight licensed premises and the majority were complied with immediately.

The main items stipulated in the notices were:-

- 1. Testing of tanks over 20 years old.
- 2. Checking of electrical equipment.

3. Display of notices.

4. Securing of the ventilation pipes.

Self Service Pre-payment Petrol Pumps

An increasing number of these pumps are coming into operation throughout the country. They provide a very valuable service to the motorist who runs out of petrol during the hours that

service stations are normally closed.

These machines are of a highly sophisticated nature, and may give rise to dangers not associated with the older manually operated petrol pumps. To deal with the matter the Home Office have issued a new Model Code, which lays down very stringent rules regarding the installation and operation of these machines.

Two are expected to come into operation within your district in the very near future, one a £1 note operated machine at Red Dragon Garage, Pembrey, and the other a pump operated by two half-crowns or by one 50 pence coin at Halfway Service Station.

Because of technological improvements in the methods of serving and storing petroleum, stricter supervision is necessary to

ensure proper installation and maintenance.

Pet Animals Act, 1951:

One licensed premises (at Maesydderwen, Llanedi Road, Pontardulais) is kept under supervision.

Animal Boarding Establishment Act, 1963:

There is one premises licensed under the above Act:-

The Kennels, The Links, Pembrey, and periodical visits are made.

Open Air Bathing Pool, Hendy:

Regular sampling of the water during the time of operation of the pool was undertaken.

Twenty-one samples were taken, all except one being bacteriologically satisfactory.

Number of inspections carried out during 1968:

Public Health Act:-

House Inspections			116
House Re-inspection			
Water Supply		***	 223
	***		 3
House Drainage			 115
Surface Drainage	***		 127
Watercourses Flooding	***	***	 76
			 22
			 294
Piggeries .			 IO

Tents and Vans	of London	Talagare at	1	71
Public Conveniences		and to the or	1	128
Refuse Collection	796.F			99
Refuse Dumping				82
Refuse Tips				231
Infectious Diseases			·	51
Infectious Disease Re-visit		222011	91	35
Disinfection		Anna le	ned. cerre	4
Disinfestation		and a second	100	82
Unclean Premises		2.1		72
Bathing Pools				10
controlly within start district				
Housing Act:—		51176 15	on your o	
House Inspections	J. has a	md.ToT		32
House Re-inspections	o nence.		TO PERSON	69
Improvement Grants		10 miles	0 5.000	144
ner singervision is necessary to				TV 10
Food and Drugs Act:-				
Fish and Chip Shops				23
Licensed Premises		11261 10	A dispensi	14
Meat Shops	M 60	distance of	2 H301 3	263
Meat Vans	ristruc tab	s kent, on	e minutes	73
Fish Vans				6
Canteens	DA	ddated no	ibusoff, is	48
Cafes				7
Food Preparing Premises				18
Food Shops				56
Food Vans				22
Ice-Cream Manufacturing	Premises	Ing. 4. one	7001	7
Ice-Cream Shops				19
Ice-Cream Vans				2
Dairies				19
Milk Vans				9
Bakehouses				26
Slaughterhouses				58
Poultry Processing Plant				87
Raw Milk Distributors	***		man and	46
Clubs				3
04				
Others:—				
Factories and Workshops				261
Building Sites			***	31
House Investigations			V	262
Welfare Investigations	***		W	47
Rodent Control				114
Clean Air Act			831169	35
'Bus Shelters				41

			137
			13
			71
Premises	Act		305
			18
			6
			2
ments			2
			401
			4648
	Premises	Premises Act	Premises Act



