Contributors

West Lancashire (England). Rural District Council.

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Public Health Department

ANNUAL REPORT

ON THE HEALTH OF THE

West Lancashire Rural District

DURING THE YEAR

1972

BY

J. GORDON HAILWOOD M.D., Ch.B., M.R.C.S., L.R.C.P., D.P.H. Medical Officer of Health.

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WEST LANCASHIRE RURAL DISTRICT COUNCIL

					1972			
Cha	airman						Mr.	J. G. Smith
Vic	e-Chain	rman					Mr.	H. Cropper, J.P.
Aintree								F. T. Goudie N. Highet R. H. Lloyd W. Bamber W. E. Thornbury
Altcar								W. H. Storey
Aughton								W. E. Rothwell H. E. Skaife Mrs. E. Parry, J.P. J. K. Phillips D. J. Burns
Bickerstaffe	·							S. Chatterton J. Stockley
Bispham			1E					E. Cowell
Downholla	nd							R. J. Kirby
Halsall								J. P. Cropper Mrs. P. E. Trower
Hesketh-wi	th-Beck	consall						Miss E. M. Cropper
Ince Blund								E. C. Sturmey
Lydiate								Miss M. J. Barnes J. P.
Lydiate			я	ARY	вна		00	M. McAvoy L. Hancock J. B. Howard
Maghull				- 9	977	Γ		C. J. Currall W. W. Kenney H. R. Stephenson, J.P. H. S. Moreton, J.P. James Boyle Mrs. B. E. Long P. Nield Mrs. F. D. Dykins B.E.M., J.P. Mrs. W. M. Mitchell W. E. Long H. Prescott J. G. Smith
Melling								H. Sergeant, J.P. Mrs. E. Dallas, J.P.
Netherton								T. W. Highet
North Med								H. Cropper, J.P.
Rufford								J. Schwartzman Miss S. Taylor
Scarisbrick								G. Ainscough
Sefton			NOC		<u></u> 7	DOI	10	G. F. Swarbrick J. H. Ellison
Simoneuro	d							J. Sweeney
Simonswoo								J. Rimmer
Tarleton								L. Clayton J. Ashcroft
Thornton								R. Phillips C. E. Coles

HEALTH COMMITTEE

Mr. R. J. KIRBY Chairman

Mr. C. J. CURRALL Vice-Chairman

STAFF OF PUBLIC HEALTH DEPARTMENT

preatest importance that as many hanges as possible be immunised

Medical Officer of Health

J. GORDON HAILWOOD, M.D., Ch.B., M.R.C.S., L.R.C.P., D.P.H.

Deputy Medical Officer of Health MAURICE S. ROWLEY, M.B., Ch.B., M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector JOHN HAILWOOD, M.A.P.H.I.

Public Health and Meat Inspectors H. Jacobs, Deputy Chief Inspector G. E. Stewart (Resigned September, 1972) S. G. Piggin W. G. Pealing (Commenced January, 1972) J. F. Preston (Commenced December, 1972)

Clerical Staff

Mrs. M. Bimpson Mrs. B. Platt (Commenced May, 1972)

All are whole-time Officials

dical Officer of Health

TO THE CHAIRMAN AND MEMBERS OF THE HEALTH COMMITTEE

Ladies and Gentlemen,

I have the honour to present the 27th Annual Report on the health of the Rural District.

The health of the District remained good throughout the year, although 372 cases of infectious diseases were notified, compared with 182 in 1971. Of these 288 were cases of measles, mostly in the 3-5 year age group, who would be beyond the age when routine immunisation of babies against measles started two years ago. It is of the greatest importance that as many babies as possible be immunised against measles, so that they will be protected against the disease as they grow older, and I would urge as many parents as possible to take advantage of the facilities for immunisation which are available both at Clinics and from General Practitioners.

The Birth Rate was 14.6 per 1,000 population, compared with 15.3 in 1971 and 14.8 for England and Wales.

The Death Rate was 9.9 per 1,000 population compared with 9.6 in 1971. The Death Rate for England and Wales was 12.1.

The infant mortality rate declined to 15 per 1,000 live births, compared with 27 in 1971, and was below the rate for England and Wales, which was 17. There were no maternal deaths. The total number of deaths was 726, the main causes being diseases of the heart and blood vessels 365, Cancer 125 and Chest Diseases 86. The highest single cause of death, apart from heart and vascular diseases, is cancer of the lung in males and cancer of the breast in females. Both of these causes of death can be reduced, the one by reduction in smoking habits, and the other by earlier discovery and treatment, and Health Education measures are constantly highlighting these problems.

Housing conditions continue to improve and 566 new houses were built during the year, all by private enterprise. There were, however, improvement to houses with ordinary amenities, largely due to the extent of the Council's sewerage schemes, which have improved immensely of recent years. A further 45 houses had privy or pails converted to water closets, bringing the total percentage of houses so provided to 97.3%. At the same time, only 10 houses are now without a public water supply. These figures are quite unapproached by any other district.

The staff of the Health Department continue their high standard of work, and it is interesting to note that 6,100 visits to homes and premises were made during the year.

I would thank the Chairman and Members of the Health Committee for their interest, and support during the year, and the members of the staff for their ready help and assistance at all times.

I am your obedient servant,

J. G. HAILWOOD

July, 1973.

Medical Officer of Health

Section A

STATISTICS OF THE AREA FOR 1972

Area of the District (acres)	65,161
Population (Registrar General's Mid-1972 Estimate)	73,330
Number of inhabited houses according to Rate Books	24,453
Rateable Value	£2,628,935
Sum represented by a Penny Rate	£24,800

	Male	Female	Total
Live Births	513	560	1073
Live Birth rate per 1,000 population	ntoer o r Ul e p	or ove	14.6
Illegitimate live births per cent of total live births	eath ra n <u>onr</u> ab	e crude d rat <u>e (</u> cor	5
Still Births	4	7	11
Still birth rate per 1,000 live and still births	110	hold_fee	10
Total Live and Still Births	517	567	1084
Deaths	372	354	726
Death rate per 1,000 population	100	Mortalit	9.9
Infant Deaths	11	5	16
Infant mortality rate per 1,000 live births	-	was_17.0	15
Infant mortality rate per 1,000 live births legitimate	Dest	Causes 9	15
Infant mortality rate per 1,000 live births illegitimate	-	-	20
Neo-Natal mortality rate per 1,000 live births (first four weeks)	Diamba piques	ndio has i noi loc <u>i-</u> ioli noi loc <u>i-</u> ioli	11
Early Neo-natal mortality rate per 1,000 live births (first week)	_	uberculosi	10
Perinatal mortality rate per 1,000 live and still births (stillbirths and deaths under 1 week combined)	Throat	ing Couigh occul Sore occul Sore	20
Maternal deaths (including abortion)		2	Smallpro
Maternal mortality rate per 1,000 live and still births	rickettal	and other	Ryphus Malaria Syphilis

NOTES ON VITAL STATISTICS

Births

There were 1,073 births recorded during the year, of which 513 were male and 560 female; and including 49 illegitimate births, 30 male and 19 female. The crude birth rate was 14.6 per 1,000 population. The adjusted birth rate per 1,000 population (comparability factor 1.02) was 14.9 compared with 13.0 in 1971. The birth rate for England and Wales was 14.8.

Still Births

The number of still births during 1972 was 11, of which 4 were male and 7 female. This is equivalent to a rate of 10.0 per 1,000 live and still births. None of these were illegitimate.

Deaths

The total number of deaths registered during 1972 was 726, an increase of 37 over the previous year.

The crude death rate was 9.9 per 1,000 population. The adjusted death rate (comparability factor 1.23) was 12.2 per 1,000 population, a decrease over the previous year. The death rate for England and Wales was 12.1.

Maternal Mortality

Owing to the fact that there were no deaths connected with childbirth, the Maternal Mortality rate per 1,000 births (live and still) was Nil.

Infant Mortality

There were 16 deaths of infants under one year of age giving an infant mortality rate of 15 per 1,000 live births, a decrease on the number of deaths for 1971 which was 27. The rate for England and Wales was 17.0.

Causes of Death in the West Lancashire Rural District

1.1. 5.

							M	ale	Female
Cholera	14	10 0						-	-tan
Typhoid									- 110
Bacillary Dysentery and	Amoeb	iasis	a the					_	-
Enteritis and other Dian			s	al not			north l	1	1-001 4-
Tuberculosis of the Res	piratory	Systen	1					12-11	- //
Late effects of respirato									
Other Tuberculosis			1	ater	unilet	LOUT I		1	110
Plague								1	the -
Diphtheria									
Whooping Cough			and I	····				-	mine 12
Streptococcal Sore Thro	pat and S							_	
Meningococcal Infection									
Acute Poliomyelitis								CONTRACT OF	100
Cmallnor									
Magalas					34 100			1000	COLUMN AV
								_	
Typhus and other ricket	itsioses .							123510	Walter
Malaria		•••			••••	••••		100	nid -
Syphilis and its sequelae								-	-

6

Male Female

u other infecti			ases						
Aalignant Neop	ve and para	sinc uisea						steres	
		nhammy							
Oesoph	Cavity and	-			••••	****		2	
Stomac								11	
Intestin								5	1
Larynx								_	-
	Bronchus	54 G)						21	
Breast								-	2
Uterus	thick, but	C.adl						1.0	
Prostat		n min						2	055
Leukae		Maanla	in	ncludin		nlaeme	of	2	
	Malignant hatic and h				ig neo	plasms	UI	22	1.17
enign and unsp			prette ti	issue		00000	02.1	NOTION	
Diabetus Mellity		plasins						3	
								0019	
vitaminoses an	a other nu	tritional c	lencien	cy	B344580	1		kerley.	878
naemias									
Ieningitis								-	-
fultiple sclerosi								2	
ctive Rheumat								-	
hronic Rheum	atic Heart I	Disease	Van		A			3	
lypertensive Di	sease							7	
schaemic Heart	Disease	ons.l.on	1 .v.s D	opic o	19.91	200 IV	102.00	117	1.7
ther forms of l	Heart Disea	ise		·		10		16	2
erebro Vascula	r Disease							48	4
nfluenza	C1 716 10 29 3							4	
neumonia								18	1
ronchitis, Emp	hysema							27	1
-thurse	nysema							1	
eptic Ulcer								2	
								4	-
ppendicitis		1.220					ICT Y	SAM	WU.
ntestinal Obstru		Hernia						1	
Cirrhosis of Live									
lephritis and N								_	
Apperplasia of 1	Prostate							2	
bortion								-	-
ther complicat				rth an	d puer	perium	1	-	-
Congenital Anor	malies							-	
irth injury, diff	icult labour	r & other			poxic o	conditio	ns	4	
ther causes of	perinatal m	ortality						3	
								1	
ymptoms and i	in denned e	onunions			****				
		onutions							
other diseases of	of—							1	
Other diseases of Endocr		onal and	Metab					1	
Other diseases of Endocr Blood	of— rine, nutritio	onal and	Metab					1	
Other diseases of Endocr Blood Mental Nervou	of— and blood f disorders as system and	onal and forming o	Metaborgans	olic na	ture			1 10	
Other diseases of Endocr Blood a Mental Nervou Circula	of— rine, nutrition and blood for disorders as system an atory system	onal and forming of nd sense of	Metaborgans	olic na	ture			1 10 17	
other diseases of Endocr Blood a Mental Nervou Circula Respira	of— rine, nutrition and blood f l disorders us system an atory system atory system	onal and forming of nd sense of	Metaborgans	olic na 	ture			1 10 17 5	
Other diseases of Endocr Blood a Mental Nervou Circula Respira Digesti	of — rine, nutrition and blood f l disorders us system an atory system atory system ve system	onal and forming of nd sense of n n	Metaborgans	olic na				1 10 17	
Other diseases of Endocr Blood a Mental Nervou Circula Respira Digesti Genito	of — rine, nutrition and blood f l disorders us system an tory system atory system ve system -Urinary sy	onal and forming of nd sense of n n ystem	Metaborgans organs	olic na				1 10 17 5	
Other diseases of Endocr Blood a Mental Nervou Circula Respira Digesti Genito Skin ar	of— rine, nutrition and blood f l disorders us system and tory system atory system ve system -Urinary system d subcutar	onal and forming of nd sense of n n ystem neous tiss	Metaborgans organs	olic na				1 10 17 5	
Other diseases of Endocr Blood a Mental Nervou Circula Respira Digesti Genito Skin an Muscu	of— rine, nutritic and blood f l disorders is system an itory system atory system ve system -Urinary sy nd subcutar lo-skeletal s	onal and forming of nd sense of n n ystem neous tiss system	Metaborgans organs	olic na				1 10 17 5 1 	
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Other diseases of Endocr Blood a Mental Nervou Circula Respira Digesti Genito Skin an Muscu Aotor vehicle a Il other accider	of— rine, nutrition and blood for a disorders as system and tory system atory system ve system -Urinary sy nd subcutar lo-skeletal s ccidents nts	onal and forming of nd sense of n n ystem neous tissi system 	Metaborgans organs ue	olic na				1 10 17 5 1 	
Blood Mental Nervou Circula Respira Digesti Genito Skin ar	of — rine, nutritic and blood f l disorders us system an itory system atory system -Urinary sy nd subcutar lo-skeletal s ccidents inflicted inj	onal and forming of nd sense of n n ystem neous tissi system 	Metaborgans	olic na				1 10 17 5 1 	

Section B

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA

HOSPITAL ACCOMMODATION

There are no General Hospitals in the District, but patients are accommodated in the Ormskirk & District General Hospital, which has a Maternity Block, or in the hospitals of the adjacent towns of Liverpool, Southport and Preston.

All infectious disease cases are admitted where necessary to the Fazakerley Isolation Hospital, Liverpool.

AMBULANCE

Ambulance Services are provided by the Lancashire County Council from Stations at Burscough, Crosby, Formby and Maghull. In general, an ambulance can reach any part of the Rural District within 15 minutes.

SUMMARY OF ADMISSIONS TO HOSPITAL OF INFECTIOUS DISEASES FROM THE WEST LANCASHIRE RURAL DISTRICT DURING THE YEAR 1972

Measles			 	2
Food Poisoning	lon driidb	inte	 	1
				3

These admissions were from the following townships:---

Lydiate	 	 One case of Measles
Maghull	 	 One case of Food Poisoning
Thornton	 	 One case of Measles

DISINFECTION

Disinfection of bedding and clothing is carried out by steam disinfection at either Crosby or Southport by arrangement with these Local Authorities.

DETAILS OF WORK CARRIED OUT

				Di	sinfections	Disinfestations
Journeys				anal y	IoH 21 non	80
Rooms sprayed						95
Houses			e, Opm	in C. mi	on, 22, Mari	80
Articles taken for	disinf	ection			26	Mr. J. Camman

Other Journeys

Drain clearing			 	343
Removal of conde	emned	food	 	1

BIRTHS AND DEATHS IN TOWNSHIPS

The following table shows the population, number of births and deaths, and the rate per 1,000 in each township in the Rural District for the year 1972 :---

	Estimated Population	BIR	THS	DEATHS		
TOWNSHIP	middle of 1972	dle of No. of		No. of Deaths	Rate per 1,000	
Aintree	8,198	137	16.7	53	6.5	
Altcar	1,345	2	1.5	11	8.2	
Aughton	8,632	105	12.2	77	8.9	
Bickerstaffe	1,348	5	3.7	19	14.1	
Bispham	261	1	3.8	2	7.7	
Downholland	1,012	1	1.0	13	12.9	
Halsall	2,180	28	12.8	23	10.6	
Hesketh Bank	2,756	69	25.0	26	9.4	
Ince Blundell	576	1	1.7	8	13.9	
Lydiate	5,775	79	13.7	49	8.5	
Maghull	22,800	416	18.3	180	7.9	
Melling	2,584	38	14.7	15	5.8	
Netherton	230	imi - mini	-30	7	30.4	
North Meols	3,294	67	20.3	31	9.4	
Rufford	1,588	18	11.3	30	18.1	
Scarisbrick	3,526	30	8.5	89	25.2	
Sefton	356		-	6	16.1	
Simonswood	149	SHALL AN				
Tarleton	4,087	52	12.7	51	12.5	
Thornton	2,633	24	9.1	36	13.7	
Whole District	73,330	1,073	14.6	726	9.9	

DISTRICT NURSING SISTERS

Miss N. I. Ball, 214 Liverpool Road South Burscough
Mrs. S. J. Ball, 49 Renacres Lane, Shirdley Hill, Halsall
Mrs. I. A. Bates, 79 Blaguegate Lane, Lathom
Mrs. E. J. Cross, 66 Renacres Lane, Shirdley Hill, Halsall.
Miss J. Evamy, 1 Milton Drive, Ormskirk.
Mrs. M. Fox, 29 Evington, Tanhouse 4, Skelmersdale
Mrs. M. A. Green, 26 Freckleton Road, Southport
Miss M. Hutchinson, 2 Glenholm Road, Maghull.
Mrs. M. Knowles, 9 Woodrow Drive, Newburgh.
Mrs. P. M. Siddall, 15 Clovelly Drive, Newburgh.
Mrs. A. C. Tiernan, 46 Manor Avenue, Burscough
Mrs. J. D. Watkinson, 15 Holly Lane, Rufford.
Mrs. I. D. Whalley, 67 Sefton Gardens, Aughton.

Miss G. I. Wilkinson, 22 Marians Drive, Ormskirk Mrs. J. Wycherley, 13 Sefton Drive, Aintree. Mr. J. Chapman, 94 Park Lane, Netherton, 10. Mrs. M. M. Fairbank, 51 Long Lane, Aughton

Telephone **BURSCOUGH 3356** HALSALL 343 SKEM. 23062 HALSALL 288 ORMSKIRK 74598 SKEM. 21100 SOUTHPORT 85027 MAGHULL 1828 PARBOLD 2132 PARBOLD 2877 **BURSCOUGH 2700** RUFFORD 291 AUGHTON GREEN 422454 ORMSKIRK 73102 051-526 4200 AINTREE 1255 AUGHTON GREEN 422128

DISTRICT MIDWIFERY SISTERS

Mrs. M. Ashcroft, 25 Wimbrick Crescent, Ormskirk.
Mrs. R. M. Bilboe, 79 Southport Road, Ormskirk.
Miss B. J. Kenyon, 120 School Lane, Skelmersdale.
Mrs. D. McCall, 51 Hythe Avenue, Litherland.
Mrs. M. J. Rice, 43 Deyes Lane, Maghull
Mrs. M. M. Sword, 11 Cantlow Fold, Off Lighthorne Dr., Southbeach Park, Shore Road, Ainsdale.
Miss K. Davis, 164 Egerton, Tanhouse, Skelmersdale. ORMSKIRK 74571 ORMSKIRK 72930 SKEM. 22646 051-928 0575 MAGHULL 4986

SOUTHPORT 78333 SKEM, 20431

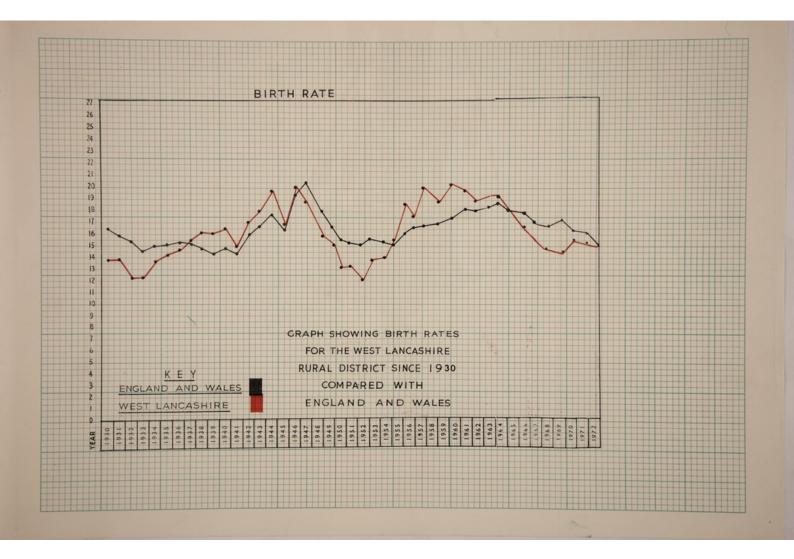
SCHOOL CLINICS

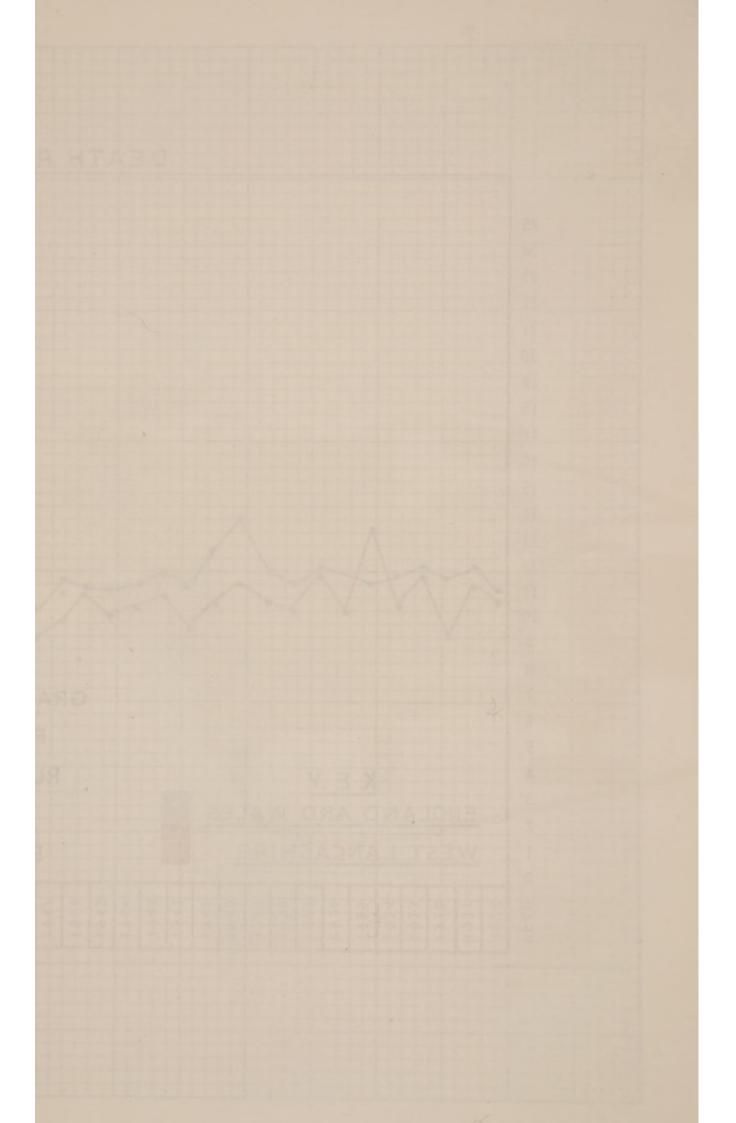
Litherland

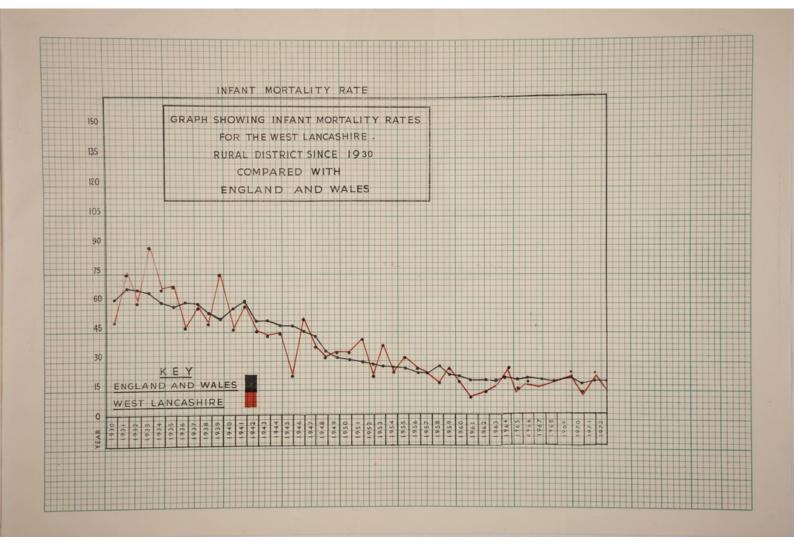
SEFTON ROAD

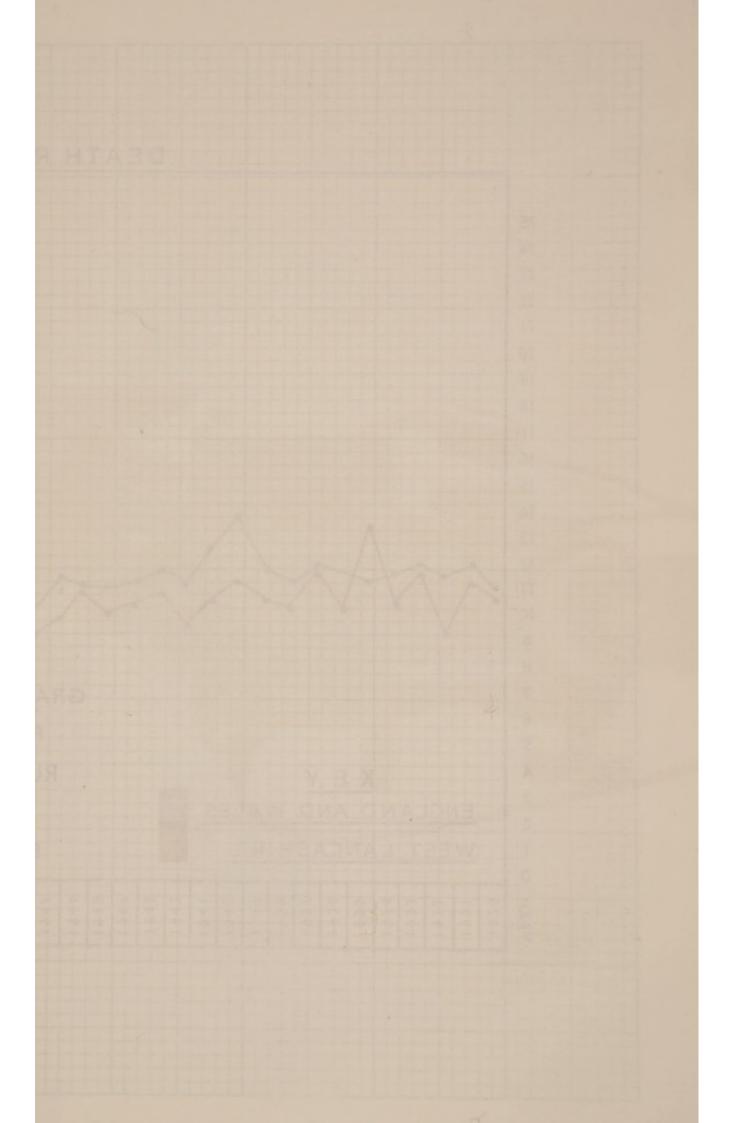
		SEFTO	IN ROAD
Monday		9-30-12-00 a.m.	Dental.
Rate per		2-00-4-00 p.m.	Dental.
Tuesday		9-30-12-00 a.m.	Dental.
		All day	Speech Therapy
Wednesday	A. 35	2-00-4-00 p.m.	Child Welfare.
		9-30—11-30 a.m.	Cytology (Every third Wednesday in month)
Thursday		9-30-12-00 a.m.	Ophthalmic Eye Specialist.
TT		9-30-12-00 a.m.	Dental.
Friday		All day	Dental.
		9-30-12-00 a.m.	Minor Ailments.
		9-30—11-30 a.m.	Immunisation (First Friday in month).
		SEFTO	AVENUE
Tuesday	081	2-00-4-00 p.m.	Child Welfare
Wednesday		2-00-4-00 p.m.	Chiropody
NINCOLL		9-30-11-30 a.m.	Immunisation (First Wednesday in month).
		9-30—11-30 a.m.	Minor Ailments (Second Wednesday in month).
Thursday		2-00—4-00 p.m.	Chiropody.
		MAGHULL CI	INIC, NORTHWAY
Monday		9-30-12-30 a.m.	Dental.
		1-30-4-30 p.m.	Dental.
Tuesday		9-30-12-00 a.m.	Child Welfare.
		9-30-12-30 p.m.	Dental.
		9-30-12-00 a.m.	Minor Ailments.
		1-30-4-30 p.m.	Dental.
		2-00-4-00 p.m.	Hearing Tests (School children).

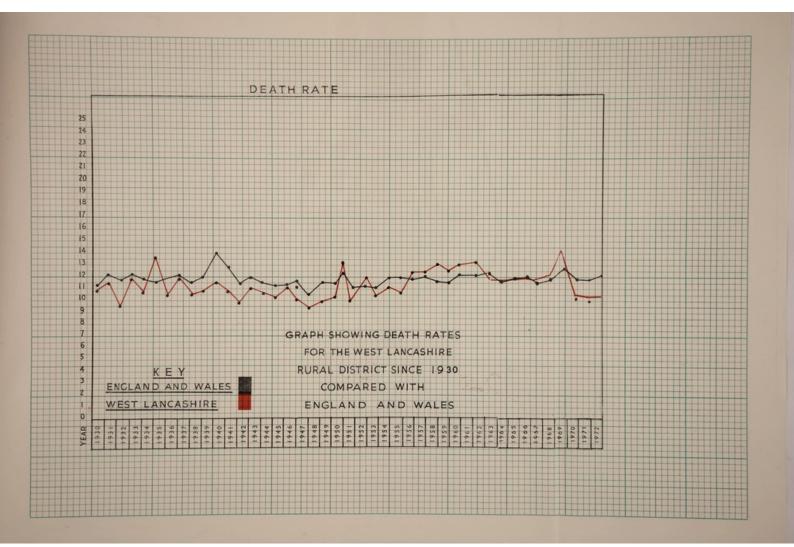
10













a.m & p.m. 9-30—12-30 p.m. 2-00—4-00 p.m. a.m. 9-30—10-30 a.m. 2-00—4-00 p.m. a.m. & p.m. 9-30—12-00 a.m. a.m. & p.m. 2-00—4-00 p.m.	Dental. Speech Therapy. Speech Therapy. Minor Ailments. Verruca Clinic. Child Welfare. Dental. Orthodentic
2-00—4-00 p.m. a.m. 9-30—10-30 a.m. 2-00—4-00 p.m. a.m. & p.m. 9-30—12-00 a.m. a.m. & p.m.	Speech Therapy. Minor Ailments. Verruca Clinic. Child Welfare. Dental. Orthodentic
9-30—10-30 a.m. 2-00—4-00 p.m. a.m. & p.m. 9-30—12-00 a.m. a.m. & p.m.	Verruca Clinic. Child Welfare. Dental. Orthodentic
2-00—4-00 p.m. a.m. & p.m. 9-30—12-00 a.m. a.m. & p.m.	Child Welfare. Dental. Orthodentic
a.m. & p.m. 9-30—12-00 a.m. a.m. & p.m.	Dental. Orthodentic
9-30—12-00 a.m. a.m. & p.m.	Orthodentic
a.m. & p.m.	
	Dental.
200 100 0.111.	Relaxation.
a.m.	Immunisation, Babies (First Friday every
The state of the	month).
Ormskirk Cl	LINIC, HANTS LANE
a.m. & p.m.	Dental (not regular during term time).
9-00-12-00 a.m.	Minor Ailments.
1-30-4-00 p.m.	Child Welfare.
9-30-12-00 a.m.	Chiropody (O.A.P.)
9-00—12-00 a.m.	Ophthalmic (Alternate Tuesdays, by
2.00 4.00	appointment).
	Chiropody (O.A.P.)
· · · · · · · · · · · · · · · · · · ·	Dental. Speech Therapy
	Cervical Cytology (by appointment—not
	regular).
1-30-4-00 p.m.	Child Welfare.
a.m. & p.m.	Dental.
a.m.	Ophthalmic
p.m.	Chiropody (O.A.P.)
	Immunisation (First Thursday in month).
	Dental.
p.m.	Hearing Tests (under two years old).
	RIVE, AINTREE
2-00—4-00 p.m.	Child Welfare.
GREAVES	HALL, BANKS
2-004-00 p.m.	Child Welfare (2nd & 4th Tuesday).
	Control of the second
	D COUNCIL OFFICES, BURSCOUGH
2-00-4-00 p.m.	Child Welfare.
METHODIST CH	urch Hall, Lydiate
2-00-4-00 p.m.	Child Welfare.
a.m.	Immunisation (First Wednesday in month).
p.m.	After Child Welfare.
p.m.	Hearing Tests for 8 month old babies.
	LANE, MELLING
2-00—4-00 p.m.	Child Welfare (Alternate weeks).
Post Offi	CE, SCARISBRICK
2-00-4-00 p.m.	Child Welfare.
	H LANE, TARLETON
2-00—4-00 p.m.	Child Welfare (First, Third and Fifth Tuesdays).
R	UFFORD
R p.m.	States and a state of the states of the stat
	1-30—4-00 p.m. 9-30—12-00 a.m. 9-00—12-00 a.m. 2-00—4-00 p.m. a.m. & p.m. a.m. 1-30—4-00 p.m. a.m. & p.m. p.m. a.m. a.m. & p.m. p.m. a.m. a.m. & p.m. p.m. CRIEL D 2-00—4-00 p.m. GREAVES 2-00—4-00 p.m. AND BURSCOUGH OLI 2-00—4-00 p.m. METHODIST CHU 2-00—4-00 p.m. a.m. p.m. p.m. p.m. DOMEDIST CHU 2-00—4-00 p.m. a.m. p.m. p.m. DOMEDIST CHU 2-00—4-00 p.m. a.m. p.m. p.m. DOMEDIST CHU 2-00—4-00 p.m. a.m. p.m. p.m. DOMEDIST CHU 2-00—4-00 p.m. AND BURSCOUGH OLI 2-00—4-00 p.m. AND BURSCOUGH OLI 2-00—4-00 p.m. AND BURSCOUGH OLI 2-00—4-00 p.m.

Division No.	SCHOOL	School No.	No. of children attending the school
4	Hesketh-with-Becconsall C.E.	28	150 infants and juniors
4	North Meols Banks Methodist	24	119 infants and mixed
4	North Meols St. Stephens	25	131 infants and mixed
4	Tarleton Mere Brow C.E.	26	48 infants and mixed
4	Tarleton County Primary	31	311 infants and juniors
4	Tarleton County Secondary	106	566 seniors
4	Tarleton C.E.	27	168 infants and juniors
11	Aintree Davenhill County School	31	529 infants and mixed
11	Aintree Holy Rosary Infants R.C.	35	482 infants and mixed
11	Aughton Christ Church	20	276 infants and mixed
11	Aughton St. Michael's C.E. Jun	21 J]	264 infants and juniors
11	Aughton St. Michael's C.E. Inf.	2115	264 infants and juniors
11	Aughton Town Green County Prim-	37	326 infants and juniors
11	Bickerstaffe C.E.	13	117 infants and juniors
11	Bispham Durnings Endowed Prim.	24	157 infants and mixed
11	Halsall C.E builder black	26	123 juniors
11	Haskayne C.E.	25	45 infants and juniors
11	Lydiate R.C.	19	72 infants and mixed
11	Lydiate St. Gregory's R.C. Jun.	47J	331 Juniors
11	Lydiate St. Gregory's R.C. Inf.	471	223 infants
11	Lydiate C.E.	18	56 infants and mixed
11	Lydiate County Juniors	33	457 juniors
11	Lydiate County Infants	33	252 infants
11	Maghull C.E.	16	530 infants and juniors
11	Maghull Ormonde Drive County Sec	102	896 seniors
11	Maghull Deyes Lane County Sec.	100	1076 seniors
11	Maghull St. George's R.C. Junior	17 J	346 juniors
11	Maghull St. George's R.C. Infants	17 I	170 infants
11	Maghull Hudson County		384 infants and juniors
11	Maghull Summerhill County	40	262 infants and juniors
11	Maghull Grammar School	131	864 seniors
11	Maghull Northway County Infants	36 I	230 infants
11	" " Juniors	36 J	408 juniors
11	Maricourt High School	4609	1314 seniors
11	Woodend County Primary	48	244 infants
11	Melling Aughton R.C.	14	45 infants and juniors
11	Melling Waddicar County Infants	_	108 infants
11	Melling C.E.	15	140 infants and juniors
11	Rufford C.E.	22	120 infants
11	Rufford Holmeswood Methodist	23	47 infants and juniors
11	Scarisbrick St. Marks C.E	27	70 infants and juniors
11	Scarisbrick St. Mary's R.C.	28	91 infants and juniors
11	Scarisbrick County School	29	75 infants and juniors
12	Ince Blundell R.C.	26	36 infants and juniors
12	C.C. C. D. D.	27	34 infants
	Thornton County Drimory	9	159 infants
12	Thornton County Junior	17	
12	St Joseph's Secondary School	17	288 juniors 536 seniors
12	St. Joseph's Secondary School	-	550 seniors

The following is a list of Schools in the District :--

SCHOOL HYGIENE

THE IMPROVEMENTS CARRIED OUT ARE:-

AINTREE DAVENHILL SCHOOL New washbasins in all washrooms.

AUGHTON CHRIST CHURCH Final phase of new extension commenced.

AUGHTON TOWN GREEN COUNTY PRIMARY Two additional temporary classrooms.

LYDIATE R.C. SCHOOL New Staff Room.

MARICOURT HIGH SCHOOL Four classroom unit and additional sanitary accommodation.

HOLMESWOOD METHODIST SCHOOL Additional sanitary conveniences.

TARLETON COUNTY PRIMARY SCHOOL Two additional classrooms.

TARLETON C.E. SCHOOL Air raid shelter demolished.

THORNTON COUNTY INFANTS SCHOOL Front paving relaid.

THE FOLLOWING IMPROVEMENTS AND REPAIRS ARE REQUIRED:--

AUGHTON ST. MICHAEL'S C.E. SCHOOL Provision of sanitary accommodation for staff.

HASKAYNE C.E. SCHOOL Provision of indoor sanitary accommodation.

LYDIATE C.E. SCHOOL Provision of indoor sanitary accommodation, kitchen and staffroom.

INCE BLUNDELL R.C. SCHOOL Provision of hot water to washbasins

MELLING WADDICAR COUNTY INFANTS SCHOOL Resurfacing of floor in kitchen.

NORTH MEOLS ST. STEPHENS SCHOOL Resurfacing of part of playground.

ST. MARK'S C.E. SCHOOL, SCARISBRICK Provision of indoor sanitary accommodation.

TARLETON C.E. SCHOOL Kitchen required. Resurfacing of playground.

TARLETON COUNTY PRIMARY SCHOOL Replacement of sanitary conveniences demolished to make way for additional classrooms.

Section C

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

SCARLET FEVER

29 cases of Scarlet Fever were notified during the year. It was not found necessary to remove any of them to hospital. The general policy is to remove to hospital such cases of Scarlet Fever as are living under overcrowded conditions, or in such circumstances that they become conveyors of infection through insufficient isolation.

MEASLES

During the year 288 cases of Measles were notified. This was an increase on the figure for 1971.

WHOOPING COUGH

6 cases of Whooping Cough were notified during the year, compared with 38 cases in 1971 and 66 in 1970.

POLIOMYELITIS

There were no cases of Poliomyelitis notified during the year. No deaths were recorded.

FOOD POISONING

There were 3 cases of Food Poisoning notified during the year. No deaths were recorded.

TUBERCULOSIS

Summary of notifications under the Public Health (Tuberculosis Regulations, 1930) received during 1972.

11 Magimii Northa			ay Co	NEW CASES				DEATHS			
Age Period Years		Respiratory		Non- Respiratory		Respiratory		Non- Respiratory			
				М.	F.	М.	F.	М.	F.	М.	F.
1-5				-	1	_				-	
				1000	1.24	-		120		-	-
				-	nn e m	V	0 Q	10-801		2-	-
				-	1000	-	-	-	-	-	
				-				10-10	-	-	-
	****				1	10000	8 - 0 1	-	-	-	-
10 00				1	1	-	Innu	1 Dieta	0.000	AND IN	11
66 65				-	1	-				-	
over 65					-	-				_	-
Over 05					-	bino	DIE G	10 10	an mus	121	
dim (Tota	ls		1	4	-					1-

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CHEST CLINICS

"ELLESMERE," CROSBY ROAD NORTH, WATERLOO.

Sessions are held on Mondays and Wednesdays at 2 p.m., and 9-12 a.m. on Tuesdays.

A Children's Clinic is held at 9 a.m. to 12 noon on Tuesdays, and a B.C.G. Clinic on Fridays at 9 a.m.

Dr. J. H. Gifford is the Tuberculosis Physician for the area.

CHEST CLINIC, ORMSKIRK & DISTRICT GENERAL HOSPITAL, ORMSKIRK

Sessions are held on Tuesdays at 9-12 a.m. and 1-30-5 p.m., and on Thursdays at 1-30-5 p.m.

Dr. D. N. Leeming is the Tuberculosis Physician in attendance

One Tuberculosis Health Visitor attends the Clinics and follows up patients in their own homes.

The number of cases of Pulmonary Tuberculosis shows a decrease of 4 over the previous year.

The following table is an analysis of the new cases of Tuberculosis notified during 1972:---

OCCUPATION	I PPI	Pulm	ionary	Non-Pulmonary		
OCCUPATION	1797	Male	Female	Male	Female	
Pre-Schoolchild			1		1	
Personnel Officer		1	17 m (2)		00	
Housewife			2			
Nurse		ITH	1	1-1-	-	
S TELLING	1	1	4		12	

Three houses occupied by persons suffering from Tuberculosis were inspected during the year. In two cases the patients did not have a separate room.

DIPHTHERIA

It is satisfactory to be able to report that no cases of Diphtheria occurred in the Rural District during the year.

Central Clinics are held at certain of the schools in the Rural District where children from the neighbouring schools attend for immunisation treatment, together with pre-school children from the surrounding districts. In addition, monthly clinics are held at the Clinic, Hants Lane, Ormskirk, Aintree Clinic, Banks Clinic, Lydiate Clinic, Maghull Clinic, Melling Clinic, Rufford Clinic, Scarisbrick Clinic and Tarleton Clinic.

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0- 1- 2- 11 38 31 1- 2- 1 1- 1 1 1- 1 1 1- 1 2- 1- 1 2- 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1- 1 1 1-	
Tota at al 3372 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 1111 111111111 0

Section D

REPORT OF CHIEF PUBLIC HEALTH INSPECTOR SANITARY CIRCUMSTANCES OF THE AREA

WATER SUPPLY

The following table summarises the water supply in the Rural District for the year ending 31st December, 1972.

to the A ear, a		SUPPL		ROM P		MAIN	return bart	Other Supplies			Total Num- ber of houses and Percentages	
PARISHES	Makerfield Water Board	Chorley Rural District Council	Liverpool Corporation	West Lancashire Water Board	St. Helens Corporation	Preston & District Water Board	TOTALS	Wells, Rainwater Tanks, etc.	Increases	Decreases	TOTAL NUMBER OF HOUSES	Percentages
Aintree		in no	2588	102010	0000	22 <u>- 211</u>	2588		0 <u>11</u> 12	1-1	2588	100.0
Altcar	atta	ek ro W	Inteoq	448	1917-2 C	dru)	448	1	trai	lator	449	99.8
Aughton	ment	101575	0 018	2801	10_10	1 <u>61</u> 82	2801	10_D0	ne	1997	2801	100.0
Bickerstaffe	10.7	177101	5	452	1	oit too	458	1	m-LA	1-1-1	459	99.8
Bispham	81	2	-			r Lais	83		1000	105_50	83	100.0
Downholland	-		on The	364	-	1	364	-		-	364	100.0
Halsall	12-00	eni co	Da n Ji	755	3 mills	M-b	755	2		1	757	99.7
Hesketh Bank		133 <u>6 9</u> 8		-		993	993	-	001 9	-	993	100.0
Ince Blundell	lq ui .h	0.0-115	170	21	bu-b	VOTO 1	191	10 77 83	0.00	0	191	100.0
Lydiate		State		1943		-	1943	2	-	2007	1945	99.9
Maghull	sia ra da	e 13 10	5W758	7460	1-10	baan	7460	श्रमम् ।	how-	haon	7460	100.0
Melling	-		829	-	lq <u>st</u> b	-	829		44	010.1	829	100.0
Netherton	-	-	67	-	-	-	67	en u el 1	-	Vition	67	100.0
North Meols			W- <u>32</u> -W	1147	n <u>ac</u> br	6	1153	1		- dalar	1154	99.9
Rufford		ub io i	al T- a	536	il en i i	xi m i)	536	0m	1	10-00	536	100-0
Scarisbrick	their a		Burst	1058	V an	nours: a. E.w.s	1058	2		0 - 5 1	1060	99.8
Sefton	sti I	lor ni	234	nq no	d wo	i and	234	03110	152 A		234	100.0
Simonswood	-	-		Serio	45	Edge	45	00 <u>.1</u> 8	1900b	M <u>m</u>	45	100.0
Tarleton	year.	101 <u>8</u> 80	TOD D	2	0524	1435	1437	1		01 <u>0</u> 11	1438	99.9
Thornton	-	35	882	-	-	-	882	Terter C	05 201 N 63 1	11.9	882	100.0
TOTALS	81	2	4775	16987	46	2434	24325	10	0 1- 00	14	24335	99.9

BACTERIOLOGICAL EXAMINATION OF WATER

Main Supplies

Regular samples of all mains water supplies are taken by the various Water Authorities throughout the year to ensure the purity of the supply. All these samples during 1972 showed a pure and wholesome water for human consumption.

All supplies are adequate in quantity.

1972—SEWERAGE AND SEWAGE DISPOSAL

During the year the following work has been carried out to the Council's sewerage system and sewage disposal works:---

Aughton—Two relief schemes were commenced during the year, a 225mm. foul sewer laid at St. Michael's Road which by-passes the Church Road sewer and a scheme at Town Green which will relieve the Prescot Road sewer with a direct connection to the Mickering Lane area. In this scheme the Sefton Gardens ejector station has now been eliminated.

Altcar—The first stage of the Hillhouse Sewage Disposal Works was completed during the year and is now receiving flows from Lydiate, Maghull and Formby.

Work still continued on the second phase of the contract and sewer works in the village have also been commenced.

Downholland—An extension to the Sewage Disposal Works at Haskayne has been carried out to cater for new private development in the village.

Halsall—A small pumping station has been constructed in Carr Moss Lane and ten houses connected to the sewer.

Hesketh Bank—An extension to the sewerage system has been carried out in Boundary Meanygate and three houses connected to the sewer.

Melling – The Prescot Road, Melling Mount and Cunscough Lane areas have now been connected to the new sewerage system.

North Meols—A relief sewerage scheme is being prepared for the village of Banks which will provide additional sewers and replace the existing Sewage Disposal Works with a Pumping Station and rising main discharging to the Southport Corporation Bank End Works.

Rufford—Work has commenced on the new sewerage scheme which will provide additional sewers and replace three small sewage disposal works with a pumping station discharging to the Ormskirk U.D.C. New Lane Works at Burscough.

Scarisbrick—Work has commenced on the new sewerage scheme which will provide additional sewers and replace numerous small sewage disposal works and septic tank installations. The ultimate disposal will be to a main pumping station at Bescar discharging via a rising main to the Ormskirk U.D.C. New Lane Works at Burscough.

Sefton—A sewerage system has now been provided for all the properties in Runnells Lane and Edge Lane, Sefton.

The following conversions have been effected during the year:-

Privies to water closets				10
Pails to Water Closets				35
Privies to Pails	16.41 21	1111100	11 8592	2

SANITARY CONVENIENCES 1972

	local at	CLOSET A	Ассоммо	DATION	REFUSE ACCOMMODATION		
Parish	W.C's	Pails	Privies	Privy Middens	Bins		
Aintree		2,588	nucs	nutron in	and the loc	2,588	
Altcar		417	29	3	3	446	
Aughton	inodiu	2,751	32	18	18	2,783	
Bickerstaffe		392	40	27	27	432	
Bispham		59	2	22	22	61	
Downholland		350	14	any or		364	
Halsall	ni oo la	701	46	10	10	747	
Hesketh Bank		976	15	2	2	991	
Ince Blundell	penso o	164	19	8	100 8	183	
Lydiate		1,927	17	nler for	I Nut	1,944	
Maghull	16 (19)	7,432	2	26	26	7,434	
Melling	10b	788	35	6	6	823	
Netherton		67		100_00	01 700	67	
North Meols		1,122	29	3	3	1,151	
Rufford		451	46	39	39	497	
Scarisbrick	ished d	963	93	4	4	1,056	
Sefton		221	11	2	2 2	232	
Simonswood		23	16	6	6	39	
Tarleton		1,406	30	2	2	1,436	
Thornton		880	1	1	1	881	
TOTALS		23,678	477	180	180	24,335	
Percentage	201	97.30%	1.96%	0.74%	0.74%	99.26%	

Linfit houses rendered fit and houses in which defects were remedied during the period as a result of informal action by the local authority under the Housing or Public Health Acts

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Section E

HOUSING

STATISTICS

Number of new houses erected during the year :	Flats	Houses & Bungalows
(i) By the local authority		
(ii) By other local authorities	SPORT C	Hary -
(iii) By other bodies or persons	arried a	566
Total no. of dwellings owned by any local authority at end of year	existing i	in district 2,534
1. Inspection of dwelling houses during the year :		
(1) (a) Total number of dwelling houses ins		
formally or informally for housing		0.27
(under Public Health or Housing Act (b) Number of inspections, formal or inf		837
(b) Number of inspections, formal or inf made for the purpose	ormai,	1,197
(2) Dwelling houses unfit for human habitation	on and	.,
not capable at reasonable expense of rendered fit :		
(a) Number found during the year	910	8
(b) Number (or estimated number) at a		
year		51
(3) Number of dwelling houses found duri year to be not in all respects reasonably human habitation, but capable of bein dered fit	fit for g ren-	341
2. Clearance Areas (Housing Act, 1957)		
 (1) Number of dwelling houses demolished du (a) Unfit houses (b) Other houses (c) Number of persons displaced 	171ng year	:
3. Houses not included in Clearance Areas :		d noind
	Num	ber of
	Houses	Persons Displaced
(1) Houses demolished or closed during year.	TOTALS	and a strength of the
 (a) Housing Act, 1957 : (i) Demolished as a result of formal or informal procedure (Section 17(1)) (ii) Closed in pursuance of an undertaking given by owners under Section 17(1) and still 	13	14
(iii) Parts of building closed (Section 18)	=	-

(2) Repairs during the year :

(a) Unfit houses rendered fit and houses in which defects were remedied during the period as a result of informal action by the local authority under the Housing or Public Health Acts

Houses

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	alth Acts-action after a tice-Houses in which do	
remedied		ciccis were
(i) By Own		
	authority in default of C	
	Act, 1957-action after	service of
	tice (Sections 9 and 16)	
Houses m		
(i) By Owr		- Authoriu-for Sme
	l authority in default of	Owners
	Act, 1957 (Section 24)	2
4. Unfit Houses in temp		
	ouses at end of year ret	
	commodation (Section 4	
	parate dwellings contain	ned in (1)
above	und of your lin	and for
	ouses at end of year lic	
	upation (Section 34 or 5	
5. Housing (Financial Pr	rovisions) Act, 1958 and	Housing Act, 1969-
Improvement Grantsetc: Action during year	Private bodies or	Local

Action during year		Indivi	duals.	Authority.		
		Number of schemes.	Number of dwelling houses or other buildings affected.	Number of schemes.	Number of dwelling houses or other buildings affected.	
(a)	Submitted by private individuals to local	196	196	And Act. 1927	ai JoH (E) o Luor (A)	
(b)	authority Submitted by local authority to Ministry	190	190	in the second	Devel (app)	
(c)	Finally approved by Ministry	trainste	ad the solution	2 point stand		
(d)	Work completed	73	73	pable of imp	(7) <u>N</u> ot ca	
(e)	Additional separate dwellings included in	6 plus 7	ilg Z sulq F s	ard aga in the are	stand Total dwells	
	(d) above	-	-	-	-	
(f)	Any other action taken under the Act	ENT_ORA	(PROVE)			

6. House Purchase and	Housing A	ct, 1959 an	d Housing	Acts, 1961,	
1964 and 1969—Stan- dard Grants. Action during year :		bodies or iduals.	Local Authority.		
321 £117,720 £367 FS	Number of schemes.	Number of dwelling houses or other buildings affected.	Number of schemes.	Number of dwelling houses or other buildings affected.	
 (a) Submitted by private individuals to local authority	60 — 66	60 — — 66	aprovement nout paid verse amo ve figures a aid and tha	(b) 1) (c) A (c) A (c) A The abe (or grant)	

 Housing Act, 1969 – Special Grants Action during year:

		Number of dwellings or other buildings affected		
		Owner/Occupied	Others	
(i) (ii)	Applications submitted to Local Authority for Special Grant Applications approved by Local Authority for Improvement by Special	(i) By Owners (ii) By Owners (ii) By local and d) Housing Act	565	
(iii)	Grant	louses in Import		

HOUSING SURVEY

Estimates of Conditions of Housing Stock in Mid-1972

	Number of d	wellings
	Owned by Local Authority	Other Ownership
Unfit Dwellings		
(1) In areas already declared under Part III		21
(2) In other areas to be declared under Part III	duria- the	
Housing Act, 1957	dably of for	indian (a)
(3) Not in Part III areas		44
(4) Total of unfit dwellings (Items 1 plus 2 plus 3)		44
Dwellings not Unfit	ned by local	(b) Submi
(5) Up to 12 point standard	2292	16246
(6) Capable of improvement to 12 point standard	244	4924
(7) Not capable of improvement to 12 point	bompleted	dino Work
standard	2526	82
Total dwellings in the area 4 plus 5 plus 6 plus 7	2536	21296

IMPROVEMENT GRANTS

(a) DISCRETIONARY IMPROVEMENT GRANTS

1							
2.10	(a)	Applications approved		:		inub r	499
	(b)	Improvements completed					321
	(c)	Amount paid				£1	17,720
	(d)	Average amount paid per hou	ise				£367
(b)	STA	NDARD IMPROVEMENT	GRA	NTS			
		Application approved					904
	(b)	Improvements completed		olevi 	d by p	officedu	817
	(c)	Amount paid	· · · ·			£1	14,606
	(1)	Assesses and and and have been	and the second				C140

(d) Average amount paid per house £140

The above figures show that 1392 applications have been approved for grant aid and that 1138 dwellings have been improved in some degree. The area covered by the West Lancashire Rural District Council is designated a Development Area and as such receive increased financial assistance for improvement grants.

Grants of 75% of the approved cost are now permitted but the work must be completed by 23rd June, 1974.

There is now evidence that this financial incentive is showing results especially with regard to Discretionary Grants, as 196 grants were approved this year.

It is anticipated that this figure will at least double during 1973.

If one is to criticise this excellent scheme it would be that:-

- (a) The Department of the Environment should have provided a working guide or practical notes for all local authorities so that the standards of improvement would be consistent throughout the country.
- (b) To prevent speculative buying, owners should be compelled to live in vacant improvement dwellings for at least three years before selling.
- (c) A definition of ' old houses' would be appreciated so that resources would not be utilised on schemes for the further improvement of reasonable quality houses.

On a recent sample housing survey carried out in the area it is estimated that 4,924 houses are capable of being brought up to the twelve point standard as required on the completion of improvements to a dwelling.

In order to reduce this number, members of the Health Department are doing everything possible to publicise to owners of old houses and housing lacking standard amenities, of the advantages of carrying out improvements before June, 1974.

Section F

INSPECTION AND SUPERVISION OF FOOD

1. Food Hygiene

This is an important part of the Public Health Department and therefore continues to receive the attention of the staff, all food premises being visited regularly. There is very good co-operation between the Inspectors and the owners of food premises and contraventions found on inspection are immediately notified to the owners, and cautionary letters and re-visits have succeeded in producing compliance with legal requirements. No legal action has been necessary.

It is considered that most food traders now realise the importance of proper construction of food premises, and the necessity to provide adequate and satisfactory facilities and equipment to keep the premises, staff and food protected from contamination.

Nine hundred and thirty-eight visits were made to such premises during the year, the majority being made at the poultry slaughtering places and the Container Base at Simonswood.

There were twenty-seven complaints received from members of the public alleging the sale of unsound food or the finding of extraneous matter in food.

All these complaints were thoroughly investigated, the vendors or manufacturers were interviewed and any steps which could be taken to prevent further similar complaints were pointed out to the responsible person and the complainants were satisfied by the action taken by the Department.

Three complaints were passed on to the Lancashire County Council, who are the Food and Drugs Authority in this area, for any action they considered necessary. Excellent co-operation exists between the officers of both Councils in relation to food problems.

2. Premises where food is sold, prepared or stored

Three hundred and eighty-two inspections were made to these premises during the year, an increase of one hundred, this being due to the Department obtaining a full staff. The standard of hygiene remains very satisfactory, the number of complaints received and found on inspection, being relatively small.

All infringements were dealt with informally by the inspectors as most traders now accept advice and readily co-operate with the Inspectors.

(a) Schools

Of the forty-eight schools in the area, forty-three are provided with excellent kitchen facilities where meals are prepared on the premises, the remaining five schools have "wash-up" facilities, and receive meals from a central kitchen in insulated containers.

All schools have water closet sanitary accommodation with thirtynine draining to a sewer and nine to septic tanks.

The number of schools with outside toilets, no hot water to washbasins and unheated cloakrooms are diminishing annually, and it is hoped that all will have these essential amenities in the near future.

(b) Shellfish

There are now sixty-seven premises registered for the boiling and peeling of shrimps, and all of the premises comply with the standards required for food hygiene premises. Fifteen premises closed down during the year.

All of the premises are situated in the Parish of North Meols which is adjacent to the Ribble Estuary shrimp beds, and the majority of the boiling and peeling is carried out in the kitchens of dwelling houses or brick outbuildings. Two shellfish factories are situated in the rural district, one in Maghull and the other in Scarisbrick, both being equipped with modern machinery, and a very high standard of hygiene is maintained.

Samples taken from these factories have been found to be satisfactory.

(c) Hawkers

There are now sixty-one hawkers and thirty-four premises registered with this Authority under the Lancashire County Council (General Powers) Act, 1951.

Last year (1971) there were seventy-five hawkers and forty-five premises registered, and it is anticipated that decreases will continue to occur as the many new shopping centres provide for all possible requirements, and therefore lessen the demand for these itinerant traders.

The Food Hygiene (Market Stalls and Delivery Vehicles) Regulations, 1966 have provided legislation for providing a much higher standard of hygiene.

Very few complaints have been received regarding this type of trading, but a number of shopkeepers have lodged objections alleging unfair trading competition, but this is a matter outside the legislation enforced by the Health Department.

(d) Poultry

Four premises are registered with this Council under the Slaughter of Poultry Act, 1967 for the slaughter of poultry for commercial purposes, and in all four premises electric stunners are in operation.

One of the processing plants is very large, two medium sized and one very small. Trained operators employed by the firms inspect every bird during process, and rejected birds are held for further inspection by a public health inspector.

Hygiene conditions in the processing plants are generally good and improvements are continually being made. The three larger premises each operate on the moving belt system with a resultant reduction in the amount of handling of the individual birds and therefore decreasing the possibility of contamination.

Two hundred and fourteen visits were made.

Total number of birds processed during the year were 3,422,064.

The types of birds	processed :	Turkeys		1,682
I HO LYDOD OF OILGD	processeu.	I GILLOYO	 	14004

100	Turkeys		 1,082
	Ducks		 2,612
	Hens		 15,622
	Broilers	1 30	 3,402,148
	Geese	1016 211	 Nil

Number of birds rejected as unfit for human consumption 51,345 Weight of poultry condemned as unfit for human

consumption 127,735 lbs.

(e) Ice Cream

There are no manufacturers of ice cream in the area, but 127 shopkeepers are registered to sell wrapped ice cream.

Eight samples of ice cream were obtained during the year, and all were satisfactory.

(f) Milk Supply

All persons trading as milk distributors from premises within the district, and all premises used as dairies other than dairy farms are registered with this Council as required by The Milk and Dairies (General) Regulations, 1959.

Dairy farms and dairy farmers are registered with the Ministry of Agriculture, Fisheries and Food. The only milk pasteurising plant within the district is licensed by the Lancashire County Council, whose officials sample all the milk and supervise the plant.

Three herd samples of untreated milk were submitted for biological examination for tuberculosis and Brucella Abortus. All three samples were negative.

(g) Meat and Food Condemnation

The following meat and other foods (other than poultry) were condemned and voluntarily surrendered during the year:--

PLACE Various retail shops and other premises	WEIGHT CONDEMNED				
	tons	cwts.	lbs.		
Various retail shops and					
other premises	487	13	97		

(h) Imported Food Regulations, 1968. Inland Container Base

The Imported Food Regulations 1968 allow for containers of foodstuffs to be passed through the port of entry unexamined and for the examination to be carried out at the inland destination.

During 1971 in recognition of the demand for storage accommodation reasonably near to the docks Frigoscandia (Union Cold Storage Ltd.) the Swedish Company of Frigoscandia and a French Group of Companies) established a 2.5 million cubic foot Public Cold Store at Simonswood. The Public Health Inspectors inspect all commodities and take samples when necessary.

During the year the following commodities were inspected :-

- 2387 Cartons Boneless Beef
- 200 Cartons Carrots
- 88 Cartons Crab Claws
- 1599 Cartons Chicken Meat
- 7385 Cartons Grapefruit Juice
- 619 Carcases Mutton
- 2778 Cartons Peas
- 200 Cartons Pork Fat
- 7941 Cartons Pork Sides
- **310 Cartons Prawns**

- 27360 Cartons Butter 41650 Cartons Celery
- 16521 Cartons Cheese
- 788 Cartons Chicken Fat
- 1803 Cartons Mixed Vegetables
- 39525 Cartons Orange Juice
 - 805 Cartons Pig Rinds
 - 620 Cartons Pork Legs
- 30607 Cartons Pork Shoulders

The undermentioned items inspected were not for human consumption. Notice of release is given in writing to the Local Authority to whose area the items are despatched for the purpose of manufacture of animal food.

1016	Cartons	Bovine	e Lungs
3334	Cartons	Horse	Lungs
543	Cartons	Horse	Tongues

721 Cartons Horse Kidneys

70 Cartons Horse Spleens

68 Cartons Horse Trimmings

Sold S

202945 Cartons Mixed Offal

TYPES OF FOOD PREMISES

. . .

Cafes and Cate	ring]	Establig	shment	c		60
Butchers	ing i	Lotaon	sinnent	3		23
Fish & Poultry						3
Grocers						107
		-		******		
Licensed Premi	ses					48
Off Licence Sho	ps		100,000			9
Greengrocers						25
Sweets						41
Fish & Chips						12
Confectionery		S				14
Schools with ki	tchen	s				43
Schools with wa	shing	up fac	cilities			5
Works canteens						14
Food Factories						10
Clubs					bear.	16

FOOD AND DRUGS ACT, 1955

The Lancashire County Council Sampling Officer obtained a total of 233 samples of food during the year.

Of this 100 were milk (nine of which were Channel Islands milk) the remainder comprising :---

2 Orange Juice, canned New Potatoes, canned Colouring Material Cold & Flu Treatment (analgesic tablet) Dessert Mix Shredded Beef Suet Milk Condensed Full Cream, unsweetened Irish Stew (Ready Meal) canned Stewed Steak with Gravy, canned 2 Fancy Sweetened Grapefruit Juice, canned Cherry Pie Filling, canned Tartare Sauce Grapefruit, canned Cream of Tartare Ravioli, canned 3 Tuna, canned Milk Condensed Skimmed Sweetened, canned Dried Apple Flakes Gelatine Pilchards in Tomato Sauce, canned Baked Beans, canned 2 Dried Glucose Syrup and Vegetable Fat Cod Roes, canned Ground Cinnamon Buttermilk Chocolate Ices Granulated Sugar Lemonade Beef Curry, canned Watercress Salmon, canned Mince Beef Tamaks in Chil Gravy, canned Bamboo Shoots, canned Meat Sauce for Spaghetti, canned Ice-Cream Powder Pie Filling, canned Tea Bags Marmalade Cheese Spread with Onion Beef Steak with Gravy, canned Cornflour Peeled Plum Tomatoes, canned Corn Sweetened Dried Active Baking Yeast Baking Powder Edible Cake Decorations Jam Cake & Biscuit Mix Chocolate Drink Cherries in Syrup, bottled Ravioli with Savoury Tomato Sauce, canned

Low Fat Yoghourt Biscuits Cough Mixture Macaroni & Cheese Dinner, dry Drinking Chocolate Ham Risotto, canned Bread Rolls Macaroni & Bean Soup, canned Fried Rice with Shrimps, canned Stuffing with Sausage Meat, canned Fruit Fool Dessert Mix Spaghetti Dinner with Meat Sauce & Cheese, dry. 2 Baby Food Dripping Vegetable Oil Lard Orange Syrup Lemon Pie Filling, dry Gouda Cheese Blancmange Powder Dried Peas Minestrone Soup, canned Stewing Steak Dairy Cream, canned Small Whole Carrots, canned Creamed Rice Milk Pudding, canned Dairy Custard Milk Shake Mix **Ouick Dried Green Beans** Lambs Tongue in Jelly, canned Custard Powder Fresh Mushrooms 3 Lettuce Celery Tea Walnuts Hazelnuts Savoury Rice Baked Beans with Pork Sausages, canned Sardines, canned Dates, unpitted Mussels in Vinegar Peas, canned Cocktail Cherries in Syrup Meat Balls in Gravy, canned Pain Relief Tablets Indigestion Tablets Creamed Rice Milk Pudding, canned Baked Beans with Hamburgers, canned Bread Sauce Mix Savoury Topping with mushrooms, canned Orange and Lemon Slices Cheese Spread with Mushrooms

- 1 Double Cream Cheese in
- Oatmeal

Sauce, canned 1 Fondants and Jellies, box

- Baked Beans with Baconburgers, canned
 Ravioli with Meat & Tomato Sauce, canned
 Fondants and Jellies, box
 Orange Juice
 Fresh Chestnut Purce
 Cheese Spread
 Sweetened Concentrated Orange Juice
 Orange & Lemon Flavoured Jelly
 - Slices.

All the above samples were reported by the County Analyst to be genuine, with the exception of the following:---

SAMPLE	RESULT OF ANALYSIS	ACTION TAKEN
Informal Milk	Freezing Point indicated 1.6% extraneous water.	Dairy cautioned further sample obtained.
Informal Milk	Freezing Point indicates 2.3% extraneous water.	Dairy cautioned.
Informal Milk	Freezing Point indicates 1.1% extraneous water.	Dairy cautioned
Informal Milk	Freezing Point indicates 2.1% extraneous water.	Dairy cautioned.
Informal Milk	Freezing Point indicates 1.3% extraneous water.	Dairy cautioned, further sample obtained.
Buttermilk	(1) Fat content 0.1% yet labelled "Fat Free".	Distributor communica- ted with.
	 (2) Bears a statement "Helps you keep slim" without complying with the conditions in Regulations 24(1) (b)(i)(ac) of the labelling of Food Regulations, 1970, 	
	(3) Is labelled "Buttermilk" yet consists not of Buttermilk but of cultured skim milk, should be labelled "Lowfat artificial butter- milk" and bear a statement that it cannot aid slimming except as part of a calorie controlled diet.	
Chocolate Ices	The whole choc ice was satisfactory. The part consumed choc ice had an unpleasant odour caused by the presence of an alkaline cleaning material of the nature of Sodium trisilicate. The amount of the alkaline sodium silicate present was equiva- lent to 0.7% of the whole of the remaining part of the ice cream confection.	Complainant inter- viewed by Public Health Inspector of West Lancs. R.D.C. Manufacturer interviewed by Public Health Inspector — St. Helens C.B.
Granulated Sugar	Contained 4 m.gms. of oil with the nature of lubricating oil.	Packer cautioned, complainant informed.
Lemonade	The sample consisted of nothing but carbonated water (i.e. 100% deficient in sugar content etc.) but apart from its flat and, therefore, unusual taste it should have not been responsible for illness.	cautioned, complainant
Bread Rolls	The piece of galvanised iron wire inserted into the bread did not appear to be in its original position and it had virtually been cleaned, possibly by being moved about in the bread. It measured 59.5 m.ms. in length and 1.8 m.ms. in diameter and it weighed 1.175 gms.	Bakery cautioned, complainant informed.

SAMPLE

Spaghetti Dinner with meat sauce and cheese, dry

Informal Milk

Informal Milk

Dried Peas-Opened packet

Stewing Steak

Minced Beef

Minced Beef

Chocolate Drink

RESULT OF ANALYSIS ACTION TAKEN

(1) Iron content of spaghetti only Importer 2.4 m.gms. per 100 gms. compared with 7 m.gms. declared.

(2) The packet of cheese was labelled only "Grated Parmesan Cheese" and as Parmesan cheese is not a variety listed in Schedule 1 of the Cheese Regulations, it should also be labelled Medium Fat Hard Cheese.

(3) The meat content of the can labelled "Meat Sauce" was only 24%. The name "Meat Sauce" makes the product subject to the standard in the canned meat product Regulations, 1967, Regulation 6(7) which requires a minimum meat content of 35%. Should be labelled "Tomato and Meat Sauce".

A piece of cardboard measuring 10.0 x 4.6 c.ms. (by 0.6cms. thick) with blue printed white facing paper on one side and weighing 1.19gms. (dry weight) together with extraneous water, not less than 0.1%.

The foreign matter submitted with the sample consisted of dry milk solids stained with a small amount of rust-weight 0.38gms.

Contained 6 booklice-1 of which was still alive.

The 33 ozs. selection of cooked steak submitted to the laboratory from the 1 lb. of stewing steak about which the complaint has been made contained 59% of gristle. Even assuming that the rest of the 1 lb. purchase was acceptable meat, this would make the gristle content of the purchase unacceptably high-in the region of 15%.

The approximate composition of the minced meat was:-

Beef 40% Mutton 40% Pork 20% The sample also contained the following substance in proportions as under:

Added sulphite preservative (expressed as Sulphur Dioxide) 800 p.p.m. parts of the minced meat.

From an examination of the fat the Dealt with said minced beef must have had approximately the same composition as Sample S.9786 except that the sulphur dioxide preservative had been driven off in the cooking.

(1) List of ingredients not in des- Manufacturer cending order of weights used, i.e. communicated with. sugar present in greater quantity than chocolate or vanilla. (2) Name of the food "Skimmed Milk Chocolate Drink " incomplete and inconspicuous.

communicated with.

Dairy cautioned, complainant informed.

Complainant informed and dairy cautioned.

Complainant informed, surrounding packets inspected.

Complainant informed, Vendor cautioned.

Dealt with informally.

informally.

SAMPLE

RESULT OF ANALYSIS

ACTION TAKEN

Fresh Chestnut Puree The designation Fresh Chestnut Packers Puree is not appropriate to a canned communicated with. product.

FACTORIES

The total number of factories with and without mechanical power is 201.

103 inspections were made and 15 defects found, 15 defects being remedied. 1. Inspections

the end of period	Number	Number of				
Premises (1)	Number on Register (2)	In- spections (3)	Written Notice (4)	Occupiers Prosecuted (5)		
(i) Factories in which Sections 1,	(2)	(3)	(4)	(3)		
 2, 3, 4 and 6 are to be enforced by Local Authorities (ii) Factories not included in (i) in which Sec. 7 is enforced by the Local Authority 	24	13	Greener I	(2) (2) (3)		
	143	52	14	-		
(iii) Other premises in which Sec. 7 is enforced by Local Authority (exluding outworkers premises)	34	38	n for low-	Exemplie 6Nun		
TOTAL	201	103	14	_		

2. Defects Found

	Num	Number of cases				
Particulars			Refe	in which Prosecu-		
	Found	Remedied		By H.M. Inspector		
Want of cleanliness (Sec. 1) Overcrowding (Sec. 2.)	2	2	cau <u>m</u> ser	the area	hi amalo	
Unreasonable temperature (Sec. 3)	ico col	fered smi	ve const	ad lionuo	The C	
Inadequate ventilation (Sec. 4) Ineffective drainage of floors	DRA	LWAY I	REVEIS	SACT.	100	
(Sec. 6) Sanitary conveniences (Sec. 7)	I.JOI	DE. DAM	NOIT	PREVE	THE	
(a) Insufficient	3 9	3	-	2	-	
(b) Unsuitable or defective (c) Not separate for sexes	9	9	16 — 16	10 = n		
Other offences against the Act (Not including outworkers)	1	1	1		ar as po e di ferre	
Totals	15	15	1	2		

There are four outworkers residing in the district—one is engaged in the working in the manufacture of wearing apparel, three are basket makers.

HOUSING ACT, 1969 QUALIFICATION CERTIFICATES

Improvement Cases

1.		mber of applications for qualification certificates under tion 44(2) under consideration at end of period	9
2.	Nu	mber of certificates of provisional approval issued	9
3.	Nu	mber of Qualification Certificates issued under Section 46(3)	01 3
Sta 4.	Nu	d Amenities already provided mber of applications for Qualification Certificates under tion 44(1) under consideration at the end of period	58
5.	45(2	mber of Qualification Certificates issued under Section 2) in respect of:	53
	(2)		5
	(3)	dwellings with rateable value of less than £60 in Greater London or less than £40 elsewhere	Nil
Ex	empti	on for low-income tenants from Section 54	
6.	Nu	mber of certificates issued under Section 55	Nil

CLEAN AIR ACTS 1956-68

Five applications for prior approval to install new boiler equipment were received, and in all cases the applications were approved as being satisfactory.

Plans showing proposals to erect three new chimneys were received and in each case a satisfactory chimney height was agreed upon and the plans approved.

Smoke emissions from domestic chimneys in the more densely populated parishes cause the majority of atmospheric pollution, and there is little evidence from observations made during the year that industrial plants in the area cause serious air pollution.

The Council have considered smoke control, but decided to take no action at present.

THE PREVENTION OF DAMAGE BY PESTS ACT, 1949

It is the statutory responsibility of every local authority under the Prevention of Damage by Pests Act, 1949 to take steps to ensure as far as practicable that their district is kept free from rats or mice and to enforce the duties of owners and occupiers under its provisions.

It would, however, be inadvisable to rely upon the enforcement of the Act without some practical assistance being given by the local authority to owners and occupiers for the destruction of rats and mice. To achieve this end two rodent operatives are employed and all reported infestations of rats and mice are investigated in addition to routine inspections. This year there has been a reduction in the number of properties infested with rats or mice, although the development of agricultural land continues for housing purposes.

It is hoped that efforts over the years in rodent control is now showing some dividends.

All infestations in domestic premises are treated free of charge and any evidence of vermin infestation reported receives immediate attention. Owners or occupiers of buildings and land other than private dwelling houses who desire the assistance of the department for the destruction of rats and mice are required to reimburse the local authority for any expenditure incurred.

Requests for such assistance are very good.

The sewerage system is treated by the Engineer and Surveyor's Department to control infestations which may occur.

Warfarin, Zinc Phosphide and Alphachloralose are the main poisons still being used with excellent results.

It was not found necessary to institute any legal proceedings under the Act.

REPORT FOR THE YEAR ENDING 31st DECEMBER, 1972 PREVENTION OF DAMAGE BY PESTS ACT, 1949

NATE VICTORY	TYPE OF P	ROPERTY
	Non-Agricultural	Agricultural
. Number of Properties in district	24,321	1,190
a) Total No. of Properties (including nearby premises) inspected following notification	748	37
(b) No infested by (a) Rats	465	21
(b) Mice	283	16
 (a) Total No. of Properties inspected for rats and/or mice for reasons other than notification 	4,295	53
(b) No. infested by (a) Rats	24	6
(b) Mice	11	1

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

This is the ninth annual report since the above Act became operative in 1964. The Act provided for the health, safety and welfare of persons employed in offices, shops and certain railway premises, and requires that where persons are employed, the premises must be registered.

The general work under the Act for the year under review has not shown anything of outstanding consequence, and the conditions found in most premises, and the co-operation of the many employers have generally been satisfactory.

Most of the contraventions found during the year were drawn to the attention of the responsible persons and the matters were rectified without recourse to legal action. The notification of accidents in offices and shops within the jurisdiction of this department numbered three, of which I am pleased to report that none were fatal.

The tables below give the actual number of registered premises in their various classes together with the number of employees, male and female, in each classification, an analysis of contraventions and a table of accidents.

Type of Premises	1971 Totals	Closed Down	New Regis- trations	Totals 1972	Males	Females	Totals
Offices	61	-	11	72	296	1002	1298
Shops	210	9	33	234	217	422	639
Wholesale Shops, Warehouses	12	udsi-dur Idouide	and Al	12	ode11	4	15
Catering Establishments, Canteens	58	1	Hu <u>sh</u> il filor y	57	168	316	484
Fuel Storage Depots	3	-	-	3	4		4
TOTALS	344	10	44	378	696	1744	2440

Section	Number of Contraventions	found	Section	Number of Contraventions	found
4	Cleanliness	18	13	Sitting facilities	Nil
5	Overcrowding	1	14	Seats (Sedentary Workers)	Nil
6	Temperature	10	15	Eating facilities	3
7	Ventilation	2	16	Floors, passage & stairs	16
8	Lighting	14	17	Fencing, exposed parts machinery	3
9	Sanitary conveniences	9	18	Protection of young persons from danger- ous machinery	2
10	Washing facilities	14	19	Training of young persons working at dangerous machinery	2
11	Supply of drinking water	Nil	23	Prohibition of heavy work	Nil
12	Clothing accommodation	7	24	First aid	27
anoigh	equence, and the con-	COD	standin	Hoists and lifts	2
				Other matters	24

ANALYSIS OF CONTRAVENTIONS

154

TOTAL

REPORTED ACCIDENTS

	uber edu	ed to he	3 it is hog	Action recommended				
Workplace	Number Fatal	Report'd Non Fatal	Total No. Investi- gated	Prose- cution	Formal warning	Informal advice	No action	
Offices	Nil	un lou	on on wa	Nil	0 20120	hear nin	bin	
Retail Shops	Nil	2	2	Nil	-	2	-	
Wholesale Shops Warehouses	Nil	Cons D	- Promi	Nil	lo	Nimabe	-	
Catering Establishments open to public, canteens	Nil	P		Nil	bovioce	mplaiots	34	
Fuel Storage depots	Nil	-	17	Nil	boing	davni sos	0.0	
TOTALS	Nil	3	3	Nil	bamba	3	11-1	

CARAVANS & CAMPING SITES

Moveable dwellings and camping sites :---

(a)	Number of sites in the area which were used for camping purposes during 1971	3
(b)	Number of licences in force at end of 1972 issued under Section 269 of the Public Health Act, 1936 in respect of:-	
	(a) Sites	
	(b) Individual Moveable Dwellings 48	
(c)	Number of caravans permanently occupied 15	56
(d)	Number of site licences issued under Caravan Sites and Control of Development Act, 1960, and in operation at	
		58
(e)	Number of caravans in (d) above 96	56

Model standards issued by the Department of the Environment have been adopted by the Council in respect of permanent and holiday caravan sites.

NOISE ABATEMENT ACT, 1960

The Noise Abatement Act, 1960, Part III of the Public Health Act, 1936 and the Public Health (Recurring Nuisances) Act, 1969, provide certain powers for dealing with noise nuisances, but generally the Inspectors endeavour to abate the nuisance informally usually with excellent results.

One noise complaint from a factory operating night work has caused much investigation including many night visits.

The management have co-operated in endeavouring to minimise the noise level from machines and boilers, spending over £3,000 in their efforts, and early in 1973 it is hoped to have reduced the noise to reasonable proportions.

From the table below it will be seen that forty-six noise complaints were received during the year, of which nine were considered nuisances and these nine noise nuisances were abated informally.

Number of :	Indus- trial Premi- ses	Commer- cial Premi- ses	Roadwork Construc- tion Demolition etc.	Domes- tic Premi- ses	Other*	Total
1. Complaints received	20	17	Nil	9	Nil	46
2. Cases complained of	5	7	-	5	-	17
3. Cases investigated	20	17	-	9		46
4. Nuisances confirmed	5	4	e - 1	Nil	2.00	9
5. Nuisances remedied informally	5	4	-			9
6. Abatement notices served	Nil	Nil	ARATAN	o —	-	Nil
 Prosecutions for contravention of abatement notice 	osn araw ¹ ar <u>com</u> -18	mbiae sini non vinci	igs <u>and</u> the	illearb : Descel	id <u>ee</u> vo mM	M n)
8. Nuisance orders made	_		-1141 gar			-
9. Prosecutions for contravention	Act 10 19	attlasi i oi	du Toda je	Cont no	1000	NA
10. Conviction for contraventions	- 231	Ha Divella	al <u>ala</u> yea	Sines – Individi	(<u>a)</u> (<u>a)</u>	-

* goods deliveries, garbage collections etc.

The Noise Abatement Act, 4960, Part all of the Public Health Act, 1936 and the Public Health (Recurring Nuisances) Act, 1967, provide certain powers for dealing with noise nuisances, but generally the Inspectors endenvour-ite abate the nuisance informally usually with excellent results.

One none complaint from a factory operating night work has caused much investigation including many night visits.

SUMMARY OF VISITS MADE BY THE PUBLIC HEALTH INSPECTORS, 1972

Visits to dwelling houses and other	r premis	es (Pu	blic H	ealth	
Act, Housing Act and Rent Act)				1,197
Visits to houses re Improvement Gra	ants				1,663
Visits to Offices, Shops and Railway	Premise	s			511
Visits re Water Supplies					584
Visits re Drainage					654
Visits re Rodent Control					3,183
Visits re Cases of Infectious Disease					114
Visits re Verminous and Dirty Premi	ises				181
Visits re Schools					14
Visits to Shops (Shops Act)					87
Visits to Food Shops, Canteens, I	Licensed	Prem	ises, C	afes,	
(Food Hygiene Regulations)					382
Visits to Ice Cream Premises					110
Visits to Hawkers and Hawkers' Pre	mises				17
Visits to Shrimp Boilers and Pickers					82
Visits to Poultry Dressing Premises					214
Visits re Milk Sampling					4
Visits re Food Condemnation					28
Visits re Waste Food Order (Piggerie	es)				39
Visits re Factories and Outworkers H	remises				103
Visits re Animal Boarding Establishi	ments				16
Visits re Pet Animal Establishments					3
Visits re Caravan Sites					33
Visits re Scrap Metal Premises					4
Visits re Noise Abatement					46
Visits re Clean Air					14

Visits to Verminous and Dirty Premises



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