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Contributors

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URBAN DISTRICT COUNCIL OF MARPLE

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND THE

CHIEF PUBLIC HEALTH INSPECTOR.



on the work of the

PUBLIC HEALTH DEPARTMENT

For the year ended 31st December, 1969

Council Offices, MARPLE.

Cheshire.

A Marian Land

PUBLIC HEALTH OFFICERS OF THE COUNCIL

--- 0000000 ----

Medical Officer of Health

T.W. BRINDLE, M.B., Ch.B., D.P.H.

253, London Road,
HAZEL GROVE.

Telephone No. 061-483 3842

Chief Public Health Inspector

FREDERICK SHACKLOCK, M.A.P.H.I.

(Certified Meat and Food Inspector)

(Certified Smoke Inspector)

Deputy Public Health Inspector

DAVID REARDMORE, M.R.S.H., M.A.P.H.I.

Pupil Public Health Inspector

PHILIP J. WALKER

(Appointed August, 1965)

Engineer and Surveyor

E. BALL, C.Eng., F.I. Mun.E.

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PUBLIC HEALTH COMMITTEE

1969

Chairman of the Council

Councillor J.E. Yarwood

---- 00 ----

Chairman:

Councillor W. Flunder

Vice-Chairman

Councillor G. Tracy

Councillor M. Boardman

Councillor R.B. Burns

Councillor P. Kershaw

Councillor Mrs. J. Marshall

Councillor C.F. Mason

Councillor B.J. Warwick

URBAN DISTRICT COUNCIL OF MARPLE

ANNUAL REPORT FOR 1969

mr. Chairman, Ladies and Gentlemen,

I have the honour to present my Annual Report for the year ended 31st December, 1969.

The population of the Urban District, as estimated by the Registrar General, increased from 24,060 at mid-year 1968 to 24,100 at mid-year 1969. There were 343 live-births, 55 fewer than in 1968. The adjusted bith-rate was 16.5 per thousand population which was slightly higher than the rate of 16.3 for England and Wales. There were 5 still-births and the still-birth rate of 14.0 per thousand live and still-births was a little higher than the corresponding rate of 13.0 for England and Wales.

There were 229 deaths at all ages compared with 217 in 1968. The adjusted death-rate was 11.4 per thousand population which was below the rate of 11.9 for England & Wales. 108 deaths (47%) were at age 75 years and over. There were 10 deaths from lung cancer, there were 6 in 1968 and 10 in 1967. There were 44 deaths from ischaemic heart disease compared with 49 in 1968. There were 6 infant deaths and the infantile mortality rate was 17.5 per thousand live-births, the rate for England and Wales was 18. C.

There was no serious outbreak of infectious disease. Notifications of measles were well below the average in recent years. There were 4 new cases of pulmonary tuberculosis and 1 new case of non-pulmonary tuberculosis notified during the year. In 1967 there were also 4 new cases of pulmonary and 1 new case of non-pulmonary tuberculosis.

The Department of Health & Social Security has recommended that all girls aged 11, 12 and 13 years, should be offered protection against german measles. Because of the known association between certain congenital abnormalities and an attack of maternal german measles in the early months of pregnancy it is hoped to protect as many girls as possible before they reach child-bearing age. As soon as supplies of vaccine are received, vaccination will be offered to girls of these ages either at school or by their family doctor. Priority will be given to girls aged 13 years. I hope that there will be a good response to this important new preventive measure.

Details of the work carried out by Members of the staff of the Health Department are given in the appropriate sections of this report.

I should like to thank the Chairman and Members of the Health Committee for their continued support and confidence. I should also like to thank Mr. Shacklook for his help and loyalty

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Desired to a terminal business of the state of the same of the sam

and the staff of the Health Department for their hard work throughout the year.

I am grateful to colleagues in other departments for their willing co-operation at all times.

I am, Mr. Chairman, Ladies and Gentlemen,

Yours faithfully,

T. W. ERINDLE.

Medical Officer of Health.

throughout the rear to colleagues in their hard work throughout the rear to the rear the rear to the throughout the rear to colleagues in other departments for their exiliar ac-collegion as all thron.

Yours furthfully.

SHORT IN CO.

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SECTION A

Statistics	and	Social	Conditions	of	the	Area	
a (in scree)	1						

Area (in acres)	130
Population (Census 1951)	068
Population (Census 1961)	812
Population 1969 (Registrar General's mid-year Estimate) 24,	100
Number of inhabited houses 7,	773
Rateable Value at 1st April, 1970 £ 817,	398

Product of a Penny Rate for the year 1969/1970 £ 3, 292

VITAL STATISTICS

LIVE BIRTHS

	Male	Female	Total
Legitimate	183	144	327
Illegitimate	6	10	16
	189	154	343

Live Birth Rate per 1,000 population

	Mar	ple	England and Wales
1968	16.	5	16. 9
1969	14.	2	16. 3
Area Comparability Factor	1.	16	1. 00
Local adjusted rate 1969	16.	5	16.3
Illegitimate Live Birthsper cent of Total Live Births			
1968	6.	5%	

5. 0% 8. 0%

STILL BIRTHS

1969

Ĭ		Male	Female	Total
	Legitimate	2	3	5
	Illegitimate	-	-	-
				-
		2	3	5
		- Mariantena	THE PERSON NAMED IN	MACHINE AND ADDRESS OF THE PERSON NAMED IN

Total Live and Still Births - 348.

Still Birth Rate per 1,000 Live and Still Births

	Marple	England and Wales
1968	12. 4.	14. 3.
1969	14. 0	13. 0.

A ROITORS

Infant Deaths			
***************************************	Male	Female	Total
Legitimate	1	4	5
Illegitimate	1-0	1	1

	1	5	6
Posth Potos Today 12 4 - Today	1 1		-
Death Rates Infantile i.e. Infant Infantile Death Rate per 1,000	total live bi	rths	
4919	Marple	England a	nd Wales
1968	17. 6	18.	
1969	17. 5	18.	
Infantile Death Rate of Legitimat		1,000	
Legitimate Live Births	Manualo		
1968	Marple 18. 8.		
1969	15. 0	17.	0
Infantile Death Rate of Illegities			Ü
Illegitimate Live Births	Marple	7 11000	
1968	Nil		
1969	63. 0	25.	0
Neo-natal Mortality Rate (deaths	under 4 weeks	per 1,000	
total Live Births	Marple		
1968	15. 1		
1969	17. 0	12.	0
Early Nec-Natal Mortality Rate (d	eaths under	l week per	1,000
total Live Births)			
	Marple		
1968	7. 5.		133
1969	15. 0	10.	0

	Marple		
1968	19. 85		
1969	29. 0	23.	0

DEATHS	Male	Female	Total
All Ages (all causes)	109	120	229
Death Rate per 1,000 population			
	Marple	England an	d Wales
1968	9. 0	11. 9	
1969	9. 5	11. 9	
Area Comparability Factor	1. 20		
Local Adjusted Rate 1969	11. 4	11.9	
Deaths Maternal Causes	Nil		
Deaths Classified by Ages			
	Male	Female	Total
under 4 weeks	1	5	6
4 weeks and under 1 year	-	-	-
1 - 4 years	-	-	-
5 - 14 "	2	-	2
15 - 24 "	-	-	-
25 - 34 "	2	1	3
35 - 44 "	3	3	6
45 - 54 "	8	3	11
55 - 64 "	20	13	33
65 - 74 "	36	24	60
75 and over	37	71	108
	109	120	229

CLASSIFICATION OF CAUSES OF DEATHS - 1969

No	Cause of Death			1969 г		
1	Tuberculosis of respiratory system			1	1	
2	Malignant neoplasm, buccal cavity etc.			1	1	
3	Malignant neoplasm, stomach			4	3	
4	Malignant neoplasm, intestine			8	4	
5	Malignant neoplasm, lung, bronchus			10	-	
6	Malignant neoplasm, breast			-	7	
7	Malignant neoplasm, uterus			-	2	
8	Malignant neoplasm, prostate			3	-	
9	Leukaemia			1	1	
10	Other malignant neoplasms			3	8	
11	Diabetes Mellitus			2	3	
12	Meningitis			1	-	
13	Other Diseases of Nervous System, etc.			-	1	
14	Chronic Rheumatic Heart Disease			3	5	
15	Hypertensive Disease			-	4	
16	Ischaemic Heart Disease			27	17	
17	Other Forms of Heart Disease			1	3	
18	Cerebrovascular Disease			16	25	
19	Other Diseases of Circulatory System			3	4	
20	Influenza			-	1	
21	Pneumonia			6	9	
22	Bronchitis and Emphysema			10	-	
23	Asthma			1	-	
24	Other Diseases of Respiratory System			-	1	
25	Peptic Ulcer			-	1	
26	Appendicitis			1	-	
27	Intestinal Obstruction and Hernia			-	1	
28	Other Diseases of Digestive System			-	3	
29	Nephritis and Nephrosis			1	1	
30	Other Diseases, Genito-Urinary System			-	4	
34	Diseases of Musculo-skeletal System			-	2	
35	Congenital Anomalies			1	-	
36	Birth Injury, Difficult Labour etc.			-	5	
37	Other Causes of Perinatal Mortality			1	-	
38	Symptoms and Ill Defined Conditions			2	-	
39				1	1	
40				1	2	
-	TOTAL ALL CAUSES			109	120	

MARPLE URBAN DISTRICT.

EXTRACT FROM STATISTICS FOR THE YEARS 1959/69

		,	,			-	ς -					
1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959		Year
24, 100	24,	23,	22,	21,	19,	19,	17,	16,	15,	14,	mid-t	Tao di
100	060	300	22, 600	200	19, 920	220	860	16, 910	710	980	to mid-year	Population
343	398	400	413	412	389	363	310	281	265	225	Total Legit Illeg Rate	
327	372	381	403	396	377	356	303	273	261	219	Legit	BIRTHS
16	8	19	10	91	12	7	7	8	4	6	Illeg	[G
14.23	16.50	17.16	18.27	19.43	19.53	18.88	17.10	16.61	16.86	15.01	Rate	
5	5	11	w	7	5	10	w	2	VI	9	Total	
5	4	H	N	7	4	10	w	22	5	5	Legit	STILL
1	1	1	1	1	1	1	1	1	1	1	Illeg	L BIRTHS
0.20	0.21	0.47	0.13	0.33	0.25	0.52	0.20	0.12	0.32	0.40	Total Legit Illeg Rate per 1000 population	HS
14.36	12.40	26.76	7.21	16.71	12.69	26.81	9.60	7.06	18.51	25.91	Rate per 1000 live and still births.	
229	217	244	231	233	210	218	213	207	182	218	0	
9.50	9.00	10.47	10.22	233 10.99	210 10.54	11.34	11.90	12.24	11.58	14.55	All Rate	DE
1	1	1	1	1	1	1	1	1	-1	1	Puerp	DEATHS
1	1	1	1	1	1	1	1	1	1	1	Other Puerp causes	
1	1	1	1	1	1	1	1	1	ı	1	Rate	
6	7	5	10	11	7	7	6	6	5	Vn	Total	DEATHS
5	7	5	10	11	7	0,	6	6	5	٥.	Legit.	S INFANTS
-	1	1	1	1	1	1	1	1	1	1	Illeg	SUNDER
17-50	17.60	12.50	24.21	26.69	17.99	19.28	19.40	21.35	18.86	22.22	Rate per 1000 live births	1 YEAR

	2000	100	300	1367	SPEE	15 ES	1964	Zeez	Sec.	Tree	Abox.	ESEL .

PREVALENCE OF AND CONTROL OVER NOTIFIABLE DISEASES

General. The following table shows the number of cases of each disease notified during the ten years
1960 to 1969 (inclusive)

DISEASE	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Smallpox	-	-	-	-	-	-	-	-	-	-
Scarlet fever	13	3	6	13	-	5	2	1	-	4
Diphtheria	-	-	-	-	-	-	-	-	-	-
Enteric (Inc. Paratyphoid)	-	3	-	-	-	-	-	-	-	-
Erysipelas	-	1	-	-	-	-	-	-	-	-
Acute Polio- myelitis	-	1	-	-	-	-	-	-	-	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-	-	-
Pneumonia	-	1	1	-	-	-	-	1	-	-
Meningitis	-	-	-	-	-	-	-	-	-	1
Acute Encephalitis	-	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia	1	1	-	2	7	1	-	-	-	-
Dysentery	1	8	-	-	3	21	-	31	1	7
Measles	2	70	106	63	194	95	58	166	22	38
Whooping Cough	2	3	-	1	7	2	-	1	-	-
Food Poisoning	-	-	-	-	-	25	-	-	-	1
Infective Jaundice	-	-	-	-	-	-	-	-	8	7
TOTALS	19	91	113	79	204	149	60	200	31	58

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ANALYSIS OF NOTIFIED INFECTIOUS DISEASES

Number of cases notified as having occurred among persons of the ages specified belows-

	Meas	eles	Dys	entery	Infective Jaundice		
	M	F	M	F	M	F	
Under 1 year	1	-	-	-	-	-	
1 year	1	3	-	-	-	-	
2 years	4	3	-	-	-	1	
3 years	3	2	-	-	-	-	
4 years	4	5	1	-	-	-	
5 - 9 years	4	7	3	1	1	1	
10 - 14 years	-	-	-	-	-	-	
15 24 years	-	-	-	- 1	-	2	
25 and over	-	-	-	1	-	-	
Age unknown	-	1	1	-	1	1	
Total for all Ages	17	21	5	2	2	5	
PERSONALLE	Soa	rlet	Acı	ite	Fcod	1	

THE REAL PROPERTY.	Scar Fev		A cut Meni	te ingitis	Fc od Pois	oning
	М	F	М	F	M	F
Under 1 year	-	-	-	-	-	-
1 year	-	-		-	-	-
2 years	-	-	-	-	-	-
3 years	1	-	-	-	-	-
4 years	-	-	-	-	-	-
5 - 9 years	1	1	-110	1	-	-
10- 14 years	-	1	-	-	-	-
15- 24 years	-	-	-	-	-	-
25 and over	1 to 2 -	-	-	-	- 300	-
Age unknown	-	-	-	-	1	- /-
Total for all Ages	2	2	-	1	1	-

DIPHTHERIA

There have been no cases of Diphtheria since 1948.

The number of children who completed a full course of Primary Immunisation against Diphtheria during 1969 is as follows:-

Under	5 years	128
5 -	14 years	22
		150
		-

During the year 681 children under the age of 15 years received re-inforcing injections.

SMALLPOX VACCINATION

Vaccination against Smallpox carried out during 1969 is as follows:-

Under 1 year	 3
Under 5 years	 124
5 - 14 years	 13
Over 14 years	 58
	198
	-

REVACCINATION

Under 1 year	Nil
Under 5 years	4
5 - 14 years	28
Over 14 years	118
	150
	Market Street

POLICMYELITIS VACCINATION

Vaccination against Poliomyelitis carried out during 1969 is as follows:-

Salk Vac	cine		Oral Vaccine	2
2 injections	_	Nil	lst dose	200
2 dudantina		Nil	2nd dose	153
3 injections	-	MIT	3rd dose	136
4 injections	-	Nil	4th dose	490
		Nil		979
		and the second		

MEASLES

Under 5	years	223
5 to 15	years	58
		281
8 -	-	-

ALEMETERS .

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NEW CASES AND MCRTALITY DURING 1969

					NEW CA	SES			DBA:	THS	
				10	ales	Fen	ales	Male	98	Fema	les
				Pulmo	Non- Pulmo nary	Pulmo	Non- Pulmo nary	Pulmo	Non- Pulmo nary	Pulmo	Non- Pulmo nary
0	-	1	years	-	-	-	-	-	-	-	-
1	-	5	years	-	-	-	-	-	-	-	-
5	-	15	years	-	-	-	-	-	-	-	-
15	-	25	years	-	-	1	-	-	-	-	-
25	-	35	years	-	1	1	-	-	-	-	-
35	-	45	years	1	-	1	-	-	-	-	-
45	-	55	years	-	-	-	-	-	-	-	-
55	-	65	years	-	-	-	-	-	-	-	-
65	and	upw	ards	-	-	-	-	-	-	-	-
		TOT	ALS	1	1	3	-	-	-	-	-

The number of cases remaining on the Tuberculosis Register at the end of 1969 was:-

	Pulmonary	Non-Pulmonary
Males	 29	17
Females	 36	18
	65	35

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SECTION B

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

Laboratory Facilities Bacteriological examination of Food, Milk, Water, Ice Cream and specimens from patients, were carried out at the Public Health Laboratory, Withington Hospital, Manchester.

The following services are provided by the Local Health Authority through the North East Cheshire Divisional Health Committee.

Ambulance Facilities. A 24 hour Ambulance Service is available, being provided by the County Borough of Stockport on an agency basis.

Nursing in the Home. There are four district nurses and three midwives who undertake nursing and maternity cases in the home. There are also four health visitors working in the area.

Home Help Service. Home Helps have assisted during the year in the following cases in the Marple Urban District.

Miscellaneous Sickness		25
Confinement		8
Chronic Sick including aged	and infirm	95
Tuberculosis	***********	-
Mental Illness		2
		130

Child Health Clinics. Sessions are held weekly at Marple and fortnightly at Mellor, Marple Bridge and High Lane.

Attendances during the year were as follows :-

New Cases		Total Attendances			
Centre	0 - 1 year	0 - 1 <u>year</u>	1 - 2 years	2 - 5 years	
Marple	259	1385	306	191	
Marple Brid	lge 102	305	196	191	
Mellor	17	148	41	98	
High Lane	91	941	331	165	

Diphtheria, Tetanus, Whooping Cough, Poliomyelitis and Measles

Protection. A special clinic is held at the Marple Centre on
the 3rd Wednesday in every month. Immunisation is also carried
out twice monthly at the end of the welfare clinics at Marple
Bridge, Mellor and High Lane. In addition, immunisation is
carried out free of charge by general medical practitioners at
their surgeries. An annual visit is made to all primary
schools in the district for the purpose of giving diphtheria
and tetanus booster injections.

Chiropody Service. Financial help in obtaining chiropody treatment is given to persons aged 65 years and over, persons registered as physically handicapped and expectant mothers on the recommendation of their family doctor. Treatment is given by a chiropodist chosen by the patient.

Cervical Cytology Clinic. Special clinic sessions for the examination of cervical smears are held at the Clinic Centre at Marple. Attendance is by appointment.

Club for Physically Handicapped Persons. A social club for physically handicapped persons meets every other week at Hazel Grove. In addition, the handicrafts section meets twice monthly. Transport is provided in the majority of cases by Members of the W.V.S.

Welfare Foods. Welfare foods are on sale at the Council Offices, Marple, from Monday to Friday and at all child welfare clinics in the district.

Services Provided by the Regional Hospital Board.

Hospitals. Marple Dale Hospital and the Orthopaedic Hospital for crippled children are both situated in the Urban District. There is no general hospital in the area. Patients from the area are admitted to hospitals in neighbouring districts. Maternity cases requiring hospital accommodation are also admitted to hospitals cutside the area. Where necessary infectious disease cases other than smallpox are admitted to the Isolation Hospital, Monsall. Facilities for smallpox cases are provided at Ainsworth Smallpox Hospital, near Bury.

Tuberculosis and Venereal Diseases. Special Clinics for the diagnosis and treatment of Tuberculosis and Venereal Diseases are held at Stepping Hill Hospital, Stockport and St. Thomas Hospital, Flint Street, Stockport, respectively.

SECTION C.

Water Supply Water is supplied to the district by the Stockport and District Water Board via Jacksons Edge Reservoir, Broadhurstedge Reservoir and Jordanwall Reservoir, the source being at Kinder, Hayfield.

Samples were found to be of excellent bacteriological standard and supplies have been sufficient in quantity.

There are a number of private supplies from wells and springs at farm premises etc., and some of these supplies are drawn through porous filters fitted over sinks, and at one farm the water is chlorinated.

TABLE SHOWING RESULTS OF BACTERIOLOGICAL EXAMINATIONS

Source of Samples	Class 1 No B. Coli per 100 m.1.	Class 2 One to Two B. Coli per 100 m.l.	Class 3 Three to Ten B. Coli per 100 m.l.	Class 4 More than Ten B. Coli per 100 m.l.
Stockport Jacksons Edge Supply	3	-	-	-
Jordanwall Supply via Broadhurstedge	-	-	-	7 -
Private Supplies	-	-	-	3
Swimming Baths	1	-	-	-
TOTAL	4	-	-	3

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Bacteriological and chemical analysis of typical samples of water from the Kinder supply showed the following results:-

CHEMICAL ANALYSIS

Reaction - pH value	7.80
Colour - Hazen Units (p.p.m. Pt.)	2
Turbidity - Silica Standard - p.p.m	1.6
	Parts per million
Free Acidity as CO2	7
Free Alkalinity as Ca CO3	Nil
Total Alkalinity as CaCo3	16
Carbonate hardness as CaCO3	16
Non-carbonate hardness as CaCO3	18
Total as CaCO3	34
Chlorides (Cl2)	9
Nitrates - Nitric Nitrogen as N2	0.78
Nitrites - Nitrous Nitrogen as N2	Nil
Free and Saline Ammonia as N2	0.04
Albuminoid Ammonia as N2	0.05
Oxygen absorbed test,4 hours at 27 C	
Total Iron as Fe	0.004
Manganese as Mn	0.01
Silica (SiO ₂)	
Alumina as Al	
Lead as Pb taken up in second 24 hrs	
Fluorides as F	
and a deep of the past on the first term of the	
BACTERIOLOGICAL EXAMINATION	
AND THE RESERVE OF THE PARTY OF	
Probable number of coliform bacilli per 100 mls	0

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Residence - 28 value

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DRAINAGE AND SEWERAGE

The built up areas of the district are provided with sewers.

Sewage from Mellor, Ludworth and a small part of Marple is dealt with at the Council's Low Marple Works. Sewage from Strines and part of Strines Road is dealt with at the small Strines Works. By agreement with the Hazel Grove and Bramhall Urban District Council, sewage from the rest of the district is treated at their Bongs Valley Works.

The recurring surcharging of a sewer on a modern housing estate during periods of heavy rain has been remedied. The report of the Council's Consultant Engineers recommended a new main sewer in the High Lane area. Work on this is in progress and will be completed in 1970.

Some isolated properties in the outlying parts of the district rely on septic tanks or cesspools for sewage disposal. Modernisation of older property, formerly without water closets, has resulted in an increased number of septic tanks.

RIVERS AND STREAMS

There has been less pollution of the Rivers Etherow and Goyt, from sources outside this Urban District referred to in previous reports. The changes of colour in the River Goyt are very obvious on occasions, and give rise to complaints from residents in the vicinity.

SANITARY ACCOMMODATION

Details of the types of sanitary accommodation in the district are as follows:-

Houses with water closets	7,657
Houses with waste water closets	
Houses sharing Privy Middens	3
Houses with Pail Closets	95
Total No. of Ashbins (All premises)	10,210
Total No. of paper sack stands	160

REFUSE COLLECTION AND DISPOSAL AND SANITARY PAIL COLLECTIONS

Refuse is collected by means of one Dennis Paxit Compression vehicle with a team of five men; one Dual Tip with five men; and one Fore & Aft Tipper with a team of four men (including drivers). A fourth refuse vehicle with driver and loader is operated to deal with trade refuse and accumulations etc.

The men are supplied with bin trucks for the easy transport of dustbins from house to road, prior to emptying. They are also provided with protective clothing, including overalls, coats and gloves. An incentive bonus scheme is in operation.

The disposal of all house refuse is by means of controlled tipping at Middlewood, a disused Brick Works. One tip man is employed full time and is supplied with mechanical equipment for covering etc.

Dustbins

The paper sack refuse system is operated at one bundred and sixty premises in conjunction with Pail Collections.

REFUSE COLLECTION AND DISPOSAL COSTS.

The cost of Refuse Collection and Disposal and Pail Collection for the financial year 1969/70 is as follows:-

Refuse Collection	£
Wages etc.	11,463
Bonus	1,678
Equipment	8
Paper Sacks	422
Provision of Bins	65
Protective Clothing	104
Haulage	10,124
Renewals Contributions	2,274
Central Establishment Charges	2,270
Other Expenses	237
	28,645
Less Income	743
	27,902
	-
Refuse Disposal	
Wages	1,196
Road Repairs	167
Site Maintenance and pumping	24
Rates	95
Equipment and materials	60
Protective clothing	10

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Refuse Disposal (Continued)

	£
Haulage and plant	867
Renewal contribution	683
Telephone	40
Central Establishment Charges	600
Debt management expenses	12
Other expenses	2
Debt charges	1,234
L.G. O.R. Unit Report	102
	5.000
	5,092
Less Income	153
	4,939

Estimated weight of refuse collected and disposed of by controlled tipping:-

8,800 tons (including Trade Refuse)

Estimated cost per ton - £ 3. 14s. 7d.

Cost per 1,000 of population - £1, 362.

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Sanitary Inspection of the Area :-

Inspections made during the year 1969 :-

Nature of Inspections

Water Supply and Sampling		19
Drainage		418
Stables, Piggeries and Poultry Houses		18
Rivers, Streams and Canals re Pollution etc.		27
Tents, Vans and Sheds	*****	31
Factories		40
Hairdressers		2
Work Places		1
Out Workers		-
Public Conveniences		-
Theatres and Concert Halls		29
Refuse Collection and Disposal		627
Rodent Control		108
Smoke Control Areas		3462
Smoke Observations & Visits re Clean Air Act		39
Schools		11
Accumulations on land etc.		41
Yards, Courts, Passages		7
Public Baths		1 6
Public Health Laboratory		
Hospitals		2
Miscellaneous		155
Dangerous Buildings		7
Noise Nuisance		4
Offices, Shops & Railway Premises Act, 1963		88
No. of houses inspected under the Public Health Acts		
Re-inspection		41
No. of houses inspected under the Housing Acts		28
Re-inspection		55
Overcrowding		
Insect Infestations		50
Miscellaneous Housing visits, including visits re Council Houses		414
Inquiries in cases of Infectious Diseases		114 26
Visits re disinfection		4
Miscellaneous infectious disease visits		. 84
Slaughterhouses		1259
Butchers	•••••	14
Fishmongers and Poulterers		3
Greengrocers and Fruiterers	•••••	4
Grocers and Fruiterers		59
Bakehouses	•••••	10
		4
Fried Fish Shops Confectioners	•••••	2
Sweets and Chocolate Shops	•••••	2 2
Farm Premises	•••••	16
Dairies, Milkshops, Milk Distribution & Sampling		2
		3
Ice-cream premises and Sampling Food preparing premises		24
		4
Restaurants, Cafes and Hotels		3
Other food and drug samples Milk and food vehicles		N N
Street vendors vehicles etc.		3 4 3
		5
Food poisoning	•••••	
		6950
		0),0

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Ingestions sure during the peer 1959 s-

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NOTICES - INFORMAL

The Languistan Appropriate anter Southern St. of	Served	Complied With
Public Health Act 1936	16	8
Housing Act, 1957 - 1961	-	-
Slaughterhouses Acts and Regulations	13	9
Food Hygiene (General) Regulations, 1960	12	6
Delivery Vehicle Regulations, 1966	-	-
Factories Act, 1961	4	4
Caravan Sites	1	1
Clean Air Act, 1956	22	21
Offices, Shops & Railway Premises Act, 1963	2	1
	70	50
NOTICES - STATUTORY		
Public Health Act, 1936	1	-
Housing Act, 1957 (Time and Place Notices)	1	1
Milk and Dairies Regulations	4	4

PROSECUTIONS

There were no prosecutions during the year.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The Inspectors appointed under Section 52 of the Act are:-

FREDERICK SHACKLOCK - Chief Public Health Inspector

DAVID REARDMORE - Deputy Public Health Inspector

The district is largely residential and there are no large offices, warehouses or emporiums, many of the small shops have no employees and consequently the number of registered premises is only 140 as indicated on the statistical report herewith.

The Inspectors appointed have completed the first inspections of all the registered premises and also re-inspection re contraventions.

New registrations are dealt with as they arise.

Where contraventions are found on inspections, a notification giving details is sent to the owner of the premises.

Of the Prescribed Dangerous Machines, the slicing machines in grocers and other food shops, fitted with guards by the makers have been inspected. Instructions have been given regarding the training and supervision of staff. Three cases of injury through accidents have been reported during the year.

No applications for exemption from any requirements of the Act have been received.

The prescribed particulars submitted under Section 60 of the Act are as follows:-

Table A Registrations and General Inspections

(1)	(2)	(3)	(4)
Class of Premises	Number of Premises Newly registered during the year	Total Number of Registered Fremises at end of year	Number of Registered Premises Receiving a General Inspection During the Year
Offices	-	23	
Retail Shops	1	100	1
Wholesale Shops, Warehouses	-	-	-
Catering establishm open to public, canteens	ents -	15	-
Fuel Storage depots	K1-11 (1) 11 (1)	2	100-
	_	140	1

1

Table C Analysis of persons employed in registered premises by Workplace

(1)	(2)
Class of Workplace	Number of persons Employed
Offices	66
Retails Shops	296
Wholesale Departments, warehouses	1-1-1-1-1
Catering establishments open to the public	62
Canteens	
Fuel storage depots	12
Total	436
Total - Males	147
Total - Females	289

The Caravan Site and Control of Development Act, 1960. The Act which brought into effect a new licensing system for caravans became operative on 29th August, 1960. Four of the five licensed sites have remained satisfactory. Improvements are required at one site.

SMCKE ABATEMENT

The Council's first Smoke Control Order became effective on lst March, 1963. The Council's original programme to cover the whole district with a series of smoke control area was temporarily suspended until all the implications of the Ministry Circular which made it clear that ordinary gas coke would not be available for future smoke control areas, had been considered.

A revised programme has now been adopted and the Marple No. 2 Smoke Control Order became operative on 1st November, 1969. The area affected by the Order contains 923 dwellings and 24 other premises.

RODENT CONTROL

The number of infestations discovered and treated during the year is:

Rat infestations		85
Mice infestations		15
Number of premises insp	ected	100

SCHOOLS

There are ten primary schools, two secondary grammar schools, and two secondary modern schools in the Urban District. The water supply in all cases is satisfactory in quantity and quality.

PARKS AND RECREATION GROUNDS

The area of parks, recreation grounds and public open spaces in the district is as follows:-

Memorial Park				Area in Acres
Mellor Memorial Park .360 Brabyns Park 91.175 Recreation Grounds Marple Village 6.380 Windlehurst .400 Ludworth 3.230 Mellor 2.750 Hawk Green 6.020 Strines Road .500 Mill Brow .500 Open Spaces Barlowwood 20.000 Marplo Hall .355		Memorial Park	••••	14.020
### Recreation Grounds Marple Village		High Lane Park		10.520
Recreation Grounds Marple Village		Mellor Memorial Park		•360
Marple Village 6.380 Windlehurst .400 Ludworth 3.230 Mellor 2.750 Hawk Green 6.020 Strines Road .500 Mill Brow .500 Open Spaces Barlowwood Marple Hall .355		Brabyns Park		91.175
Marple Village 6.380 Windlehurst .400 Ludworth 3.230 Mellor 2.750 Hawk Green 6.020 Strines Road .500 Mill Brow .500 Open Spaces Barlowwood Marple Hall .355				
Windlehurst	Recreation	Grounds		
Ludworth 3.230 Mellor 2.750 Hawk Green 6.020 Strines Road .500 Mill Brow .500 Open Spaces 20.000 Marple Hall .355		Marple Village	0090	6.380
Mellor 2.750 Hawk Green 6.020 Strines Road .500 Mill Brow .500 Open Spaces 20.000 Marple Hall .355		Windlehurst		.400
Hawk Green 6.020 Strines Road500 Mill Brow500 Open Spaces Barlowwood 20.000 Marple Hall355		Ludworth		3.230
Strines Road .500 Mill Brow .500 Open Spaces Barlowwood 20.000 Marple Hall .355		Mellor	••••	2.750
Mill Brow500 Open Spaces Barlowwood 20.000 Marplo Hall355		Hawk Green	••••	6.020
Open Spaces Barlowwood 20.000 Marple Hall355		Strines Road		.500
Barlowwood 20.000 Marple Hall355		Mill Brow		.500
Barlowwood 20.000 Marple Hall355				
Marple Hall355	Open Spaces			
Contract Con		Barlowwood		20.000
156.210		Marplo Hall	••••	•355
156.210				-
				156 • 210

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SWIMMING BATHS

The public swimming bath is supplied with mains water. The water is treated by continuous filtration and chlorination. The amount of residual chlorine is ascertained at intervals by means of a comparator and samples are taken periodically and submitted to the Public Health Laboratory for bacteriological examination.

Record of attendances of bathers for 1969.

MONTH	Adults	Children	Total	Spectators
APRIL	1264	10,136	11,400	952
, MAY	1666	10,759	12,425	928
JUNE	3041	13,282	16,323	1368
JULY	2693	11,000	13,693	936
AUGUST	3261	13,462	16,723	1472
SEPTEMBER	1506	9,784	11,290	968
CCTOBER	964	8,908	9,872	814

Total number of bathers for seven months..... 91,726

Total number of spectators 7,438

		Bathers	Spectators
Total for 1969	(seven months)	91,726	7,438
Total for 1968	(seven months)	92,945	6,946
Total for 1967	(seven months)	95,934	6,281
Total for 1966	(six months)	83,945	7,187
Total for 1965	11	69,209	5,715
Total for 1964	n .	66,615	4,767
Total for 1963	n .	61,564	4,620
Total for 1962	"	57,950	4,176
Total for 1961	11	60,247	4,384
Total for 1960	"	63,406	4,208

STATE STATES

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SECTION D

INSPECTION OF DWELLING HOUSES

During the year, one individual unfit house has been dealt with under the provisions of Section 16 and 17 of the Housing Act, 1957. Other housing defects have been dealt with by action under the provisions of the Public Health Acts.

New Dwellings.

Number	built	by the	Council	during	the	year	Ni	1
10	under	constr	ruction				Ni	1
"	built	by pri	vate ent	erprise			9	4

Tenancy of Council Houses

During the year 39 tenancies have been allocated to applicants from the waiting lists:-

Houses					0			17
Flats								15
Flatlets	0	0						1
Bungalows						0		6

SECTION E INSPECTION AND SUPERVISION OF FOOD

Milk Supply.

The Milk (Special Designation) Regulations, 1960.

Dealers' Licences are issued by the Food and Drugs Authority and remain in force for five years. District Councils are required to maintain a register of dealers and dairies.

There are 37 dealers registered.

There are 12 dairy herds from which milk is sold raw to the public.

Samples of milk as sold to the public are taken regularly by a County Sampling Officer and submitted to the laboratory to be tested for keeping quality, and in the case of pasteurised and sterilised milk, the efficiency of the treatment is also tested. In addition, biological tests are carried out on raw milk sold without heat treatment to the public. Tuberculcus infection is now extremely rare, and none has been found during the year, but infection with brucella abortus has been found to be present in a number of samples. These cases were dealt with by the Health Department in consultation with the County Health Department.

The following table gives details of laboratory tests carried out on milk samples during the year.

Methyle Blue Tes		Phosphatase Test		Turbic Te:	1000
Passed.	Failed	Passed	Failed	Passed	Failed
309	35	113	1	12	1

73		_	7 1	9 _	0	-	æ	-	-
Tel ten	e.		3.	1.50	- 31	OHLE	LEO.		
46/4-									

and the same and and	Total Submitted	Number Brucella Positive
Bulk Samples	48	1
Dealer Samples (Herd samples)	185	_
Individual Cow samples	41	3
	274	4
	Contraction Services	Total State of

MEAT INSPECTION

Compared to last year, the number of cattle slaughtered has increased by 1,213 and the number of pigs by 335. The number of sheep slaughtered has fallen very considerably from 48, 099 in 1968, to 28, 751 in 1969 and the number of calves from 64 to 7.

The reduced number of sheep slaughtered is partially due to the fact that one slaughterhouse was closed during the year and there are now only four licenced slaughterhouses; theme are situated as follows:-

> Marple Bridge and High Lane (two) Hawk Green

During the year 1,109 visits were made to slaughterhouses for the purpose of meat inspection.

The number of carcasses examined during the year 1969, is as followss-

Bovines,	including	Bulls,	Oxen,	Cows,	Heifers	6,830
Calves						7
Sheep						28,751
Pigs					0000	457
						36,045

The quantity of meat condemned as unfit for human food has increased by 4,665 lbs. largely owing to the greater number of cattle inspected.

Weight of meat, including offal affected with Tuberculosis Nil

.... 22,363 lbs. Weight of meat affected with other diseases

Total 22,363 lbs.

ANALYSIS OF CARCASSES INSPECTED AND OF CONDEMNATIONS

200	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
umber Killed	5,407	1,423	7	28,751	457	-
Number inspected	5,407	1,423	7	28,751	457	-
all diseases except Suberculosis and Systicerci	500	-		-	-	-
hole carcasses condemned	469	497	-	5	-	-
Carcasses of which some part or organ was condemned	1,235	610	-	1,935	6	-
ercentage of the amber inspected fected with isease other than aberculosis or esticerci	22.84	42.86	-	6.73	1•31	-
iberculosis only Thole carcasses condemned	- 00		-	-	-	-
me part or organ is condemned	-	-	-	-	-	-
rcentage of the mber inspected Tected with Derculosis	-	-	-	-	-	-
rcasses of which me part of organ s condemned	2	-	-		-	-
reasses submitted treatment by frigeration.	-	-		-	-	-
meralised and stally condemned	400	-	-	-	-	-

FOOD INSPECTION AND FOOD PREMISES

Unsound Food Condemned

The total weight of food condemned other than meat at slaughterhouses, was 2,394 lbs. Of this 2,262 lbs. was rendered unfit for human consumption owing to the failure of refrigerators, these have since been repaired or replaced. The food condemned comprised canned and wrapped foods of all kinds from retail shops and school canteens. Generally the reason for condemnation was decomposition due to faulty canning or damaged cans, unsatisfactory storage, bone taint etc.

FOOD PREMISES

There are 120 premises where food of various kinds are prepared, stored or sold. All comply with the Food Hygiene (General) Regulations, 1960.

- 6 Bakehouses
- 50 Grocery and Mixed Food stores
- 17 Confectioners
- 12 Greengrocers
- 4 Fishmongers and Poultry dealers
- 7 Fish and Chip shops
- 17 Butchers
- 7 Cafe Restaurants

There are also 33 licensed hotels and inns.

Number of Registered Food Premises

- 54 For sale of ice cream
- 16 For manufacture of potted and preserved foods.

The Food Hygiene (General) Regulations, 1960

Special inspection of food premises under these regulations was continued during the year. The standard of hygiene generally is satisfactory. Because of pressure of work it has not been possible to visit the food premises as regularly as is desirable.

Two samples of ice cream were taken during the year for bacteriological examination, both were grade 1.

Adulteration of Food.

The County Council adminster the sections of the Food and Drugs Acts dealing with the adulteration of food.

Factories Act, 1961.

Inspection of Factories.	Inspections.	Notices	Prosecutions
Factories with Mechanical Power.	40	4	-
Factories without Mechanical Power.	-	-	-

Defects.	Found	Abated	Referred to H.M.I.
Want of cleanliness	3	3	-
Overcrowding		-	-
Unreasonable temperature	-	-	-
Inadequate ventilation	-	-	-
Ineffective drainage of floors	1	1	-
Sanitary conveniences insufficient	-	-	-
Sanitary conveniences unsuitable or defective	4	4	-
Sanitary conveniences not separate			
for sexes	1	1	-
Other offences	2	2	-
	11	11	-
	-	=1002	

There is one factory in the Urban District employing outworkers.

The number of outworkers in the district receiving work from factories in other areas is one. The house has been visited and the conditions found were satisfactory.







