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BOROUGH OF CASTLEFORD





ANNUAL HEALTH REPORT

Year ended 31st December, 1965

Medical Officer for Health and Divisional Medical Officer for Maternity and Child Welfare Officer and School Medical Services:

J. M. PATERSON, M.B., Ch.B., D.P.H., M.R.S.H.

Public Health Inspector and Cleansing Superintendent:
E. J. WINFIELD, C.R.S.H., F.A.P.H.I., M.Inst.P.C.



THE MUNICIPAL BOROUGH OF CASTLEFORD

ANNUAL HEALTH REPORT

YEAR ENDED 31st DECEMBER, 1965

Medical Officer of Health and Divisional Medical Officer for Maternity and Child Welfare and School Medical Services:

J. M. PATERSON, M.B., Ch.B., D.P.H., M.R.S.H.

Senior Public Health Inspector and Cleansing Superintendent

E. J. WINFIELD, C.R.S.H., F.A.P.H.I., M.Inst.P.C.

MUNICIPAL BOROUGH OF CASTLEFORD

PUBLIC HEALTH COMMITTEE

as at 31st December, 1965

CHAIRMAN

Alderman A. Pickersgill

VICE-CHAIRMAN

H.P.Corris

ALDERMEN

H.Astbury C.Dews, J.P. A.Hanson, M.B.E. (Mayor) A.Poulter J.Smart, J.P. E.Taylor, M.B.E., J.P.

T.Walsh

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R.Moulding J.F.Parkin, J.P. F.I.Pennington W.Poskitt J.A.Rylatt

W.E.Smith D.S. Thompson

J.A. Walsh

Mrs.B.M. Ward, J.P.

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DIVISIONAL MEDICAL OFFICER

J. M. Paterson, M.B., Ch.B., D.P.H., M.R.S.H.

ASSISTANT COUNTY MEDICAL OFFICERS FOR MATERNITY AND CHILD WELFARE AND SCHOOL MEDICAL WORK

V. G. Wad, M.B., B.S., D.P.H.

(from 17.9.65)

0. P. Markandya, L.R.C.P.E., L.R.C.S.E., L.R.F.P.S.G., D.M.S.A. (from 1.11.65)

B. J. Catton, M.B., Ch.B, D.P.H.

(to 30.3.65)

PART-TIME MEDICAL OFFICERS - MATERNITY AND CHILD WELFARE

Wm. C. Palmer, L.R.C.P.E., L.R.C.S.E., L.R.F.P.S.G. Sagar Street Ante-Natal Clinic

F. J. Penrose, M.B., Ch.B.

Airedale Child Welfare Clinic

D. Atkins, M.R.C.S., L.R.C.P.

Airedale Ante-Natal Clinic

J. D. Sutcliffe, M.R.C.S., L.R.C.P.

Sagar Street Child Welfare Clinic

I. Butler, M.R.C.S., L.R.C.P.

Hightown Child Welfare and Ante-Natal Clinics

PAEDIATRICIAN

J. D. Pickup, M.D. (Distinc.), Ch.B., D.C.H.

OPHTHALMIC SURGEON

L. Wittels, M.D. (Vienna), D.O.

ORTHOPAEDIC SURGEON

A. J. S. Bell Tawse, M.A. M.B., B.Chir., F.R.C.S., L.R.C.P.

EAR, NOSE AND THROAT SURGEON

K. M. Mayall, M.A., M.B., B.Chir., F.R.F.P.S.G., M.R.C.S., L.R.C.P., D.L.O.

HEALTH VISITORS

M.	Bamford, S.R.N., S.C.M. (part 1), H.V.		Castleford	3818
J.	Brooks, S.R.N., S.C.M., H.V.		Castleford	2005
E.	Cooke, S.R.N., S.C.M., R.F.N., H.V.		Featherston	e 245
s.	A. Izon, S.R.N., S.C.M., H.V.		Castleford	3639
E.	Jenkins, S.R.N., S.C.M., H.V.	(from 19.7.65)	Methley 340	
A.	S. Moss, S.R.N., S.C.M., H.V.	(to 2.5.65)	Castleford	3550
V.	M. Newby, S.R.N., S.C.M., H.V.		Castleford	3658
I.	J. Robinson, S.R.N., S.C.M., H.V.		Castleford	3798
М.	Sawyer, S.R.N., S.C.M., H.V.	(to 31.1.65)	Pontefract	3507
M.	A. Ward, S.R.N., S.C.M., H.V.	(from 1.12.65)	Pontefract	3556

ASSISTANT HEALTH VISITORS

(to 19.7.65) E. G. Dyer, S.R.N. M. M. Smith, S.R.N. (to 4.9.65)

L. Whiteley, S.R.N.

TUBERCULOSIS HEALTH VISITOR

A. Eades, S.R.N., S.C.M. Wentbridge 404

DIVISIONAL NURSING OFFICER

M. Craig, S.R.N., S.C.M. (part 1), Q.I.D.N., H.V.

Dewsbury 3390

MIDWIVES	
P.Baker, S.R.N., S.C.M., 152 Lumley Street, Hightown, Castleford	Castleford 4361
D Conser C D N C C M	Castleford 4154
D.H.Taylor, S.C.M., 24 Westmead, Airedale, Castleford	Castleford 2703
D.Tomlinson, S.C.M., 47 School Street, Wheldon Road, Castleford	
	Castleford 3485
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HOME NURSES

M.Andrew, S.R.N., Q.I.D.N., 6 New Street, Wheldon Road, Castleford	Castleford 2197
M.Bennison, S.R.N., 25 Barnsdale Estate, Cutsyke, Castleford	Castleford 2456
25 Chequerfield Avenue, Pontefract	Pontefract 3072
P.Grindel, S.R.N., Q.I.D.N.,	Post Cont 0740
10 Beechwood Avenue, Pontefract	
M.Horsfall, S.R.N., Q.I.D.N., 66 Sheepwalk Lane, Townville, Castleford	Castleford 4097
P.Tinker, S.R.N., S.C.M., Q.I.D.N.,	
18 Lancaster Street, Ferry Fryston, Castleford	Castleford 3427

H.Wigglesworth, S.R.N. (from 1.6.65 to 30.9.65 42 Hillcrest Drive, Townville, Castleford and from 29.11.65) Castleford 2150

ASSISTANT HOME NURSES

J.Baxter, S.E.A.N., Cawood Villa, 3 Barnes Road, Castleford Castleford 2074

TRAINING CENTRE SUPERVISOR

Mrs.M.Stone, N.A.M.H. Dip.,
Training Centre, Kershaw Avenue, Airedale, Castleford Castleford 2940

SPEECH THERAPIST

Miss R.P.Rogers, L.C.S.T., Castleford 4201

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Divisional Public Health Office,
"Castledene",
Pontefract Road,
CASTLEFORD.

Mr. Mayor, Ladies and Gentlemen,

I have the honour of presenting to you my twenty-fifth Annual Report, being a report on the health of your district for the year 1965.

Comments on Vital Statistics

The Birth Rate for the year under review is the highest since 1949 and at 17.8 per thousand population is in fact only 0.2 below the figure for the Country as a whole.

While the Death Rate of 11.5 for England and Wales has increased slightly, that for the Borough remains the same as last year at 14.5 deaths per 1,000 population.

Of the total deaths in Castleford, namely, 472, 261 were due to cancer of all sites, heart and circulatory conditions, which taken together comprise 55% of all deaths.

Of the individual causes of death, both lung cancer and coronary disease and angina show marked increases of 11 and 29 respectively. Pneumonia accounted for 12 more deaths than last year, but there were equally 12 less deaths from bronchitis.

Pulmonary Tuberculosis

Pulmonary Tuberculosis is a disease which thrives abundantly in primitive environmental conditions where, in addition, sub-standard nutrition prevails. Up to recent years anyone who suspected he was harbouring the germs of this disease frequently hesitated to seek treatment till a late stage in its progress, because of the inevitable financial embarrassment involved, as well as the stigma which was often attached to the patient, and treatment was mostly likewise based on narrow empirical generalisations.

It was a well known fact that certain occupations such as printing, the shoe trade, etc., because of the light nature of the work involved, attracted considerable numbers of sufferers from this disease, often with disastrous results, both to they themselves and to others not already infected. Deaths from Pulmonary Tuberculosis have been falling steadily since the middle of the last century. In 1851 the total number of deaths in England and Wales was close on 51,000 whilst in 1956, a little more than 100 years later, it had fallen to close on 5,000, a fall of approximately ten times. The year 1948 is memorable because it heralded, for the first time, the introduction of effective chemotherapeutic anti-Tuberculous drugs. Since the environmental and social factors associated with the causation of this disease were improving at a much slower pace than the death rate, it was not altogether surprising that the frequency with which it fell occurred in a much more leisurely fashion and the breakthrough was far less spectacular.

Much progress has been made since then and it can generally be said that Pulmonary Tuberculosis is at the present time being diagnosed at a much earlier stage than hitherto, whilst treatment leading to a cure can the more readily be expected. In spite of all that has been done, however, there still remains a residual population, mainly older males, whose lungs are so riddled by the germ of Tuberculosis that no drug at present in existence can be relied upon to effect a complete cure. In this way, these men constitute a danger pool for the further dissemination of the disease amongst those susceptible, especially teenagers in the thirteen to nineteen year age group. In Castleford at the end of 1965, there were 275 notified cases of Pulmonary Tuberculosis on our register and during the seven year period ending 1965, there had only been a 13% fall in the overall number of cases on our register. Of these 275 cases, 70 had been notified to this department between 1960 and 1965, whilst the notification of the remaining 205 ranged between 1929 and 1959.

Over a number of years, a most efficient vaccine called the B.C.G. vaccine, has been evolved and its use has resulted in conferring a high degree of immunity in those in contact with the disease. Recent statistical evidence on the subject shows that children so vaccinated are six times more resistant to the disease than those not protected in this manner.

In the light of these facts, it can readily be seen that we are faced with a grave dilemma, and one in which the history of Preventative Medicine is not unfamiliar. On the one hand, we have a residue of chronically infected people, and on the other an ever increasingly huge reservoir of teenage uninfected susceptibles. It behoves us, therefore, by means of Health Education and other available techniques, to persuade as many as possible of those in their thirteenth year to accept protection before they leave school to enter industry, where they can be faced by a dynamically potential threat to their health. It is of interest to note that during 1965 in this Divisional area alone, and in this age group, 878 children were tested before they left school to ascertain the number in need of protection. Of these, 800 or 92%, were found to be in need of protection and were vaccinated.

The dramatic nature of Clinical Medicine tends to overshadow what is now being done in the field of Preventative Medicine and for this very reason cannot be so spectacular in its manifestations, but this is one instance in which much more publicity could and should be given in the prevention of a disease which only a quarter of a century ago caused so much harm, suffering and misery in our community.

One by one, the Infectious Disease scourges of Diphtheria, Poliomyelitis and Tuberculosis, and many others, are rapidly being eliminated and our future line of attack must be
focused on those physical conditions as exemplified by coronary disease and lung cancer,
whose Death Rates are year by year on the upsurge. Whilst the Public Health Doctor of the
future will have to continue keeping an ever watchful eye on the continued prevention of the
Infectious Diseases, he will at one and the same time have to tackle his share of the
investigation of the immediate cause of, and the subsequent prevention of, those conditions
which afflict a highly organised, progressive society.

Care of the Aged

In 1901 the percentage of persons over 65 in the community was 4.7 but by 1951 this figure had risen to 10.9 and is still on the increase. This has been brought about largely by the large scale conquest of disease and the vast improvement in social conditions. The care of these old people constitutes a major Public Health problem, which will have to be tackled with ever increasing momentum as the years go by. Some of these old people require care in a geriatric hospital or hostel, but by far the greatest number prefer to stay in their own homes, provided they are fit enough to do so. The care of this latter group falls on our Home Nursing Service, where nursing care is needed, on the Health Visiting Service, where supervision and advice are required, and on the Home Help Service, where actual assistance in the home is found to be necessary. The amount of help provided by the Health Visiting and Home Help Services in this division can be gauged from the fact that during 1965 our Health Visitors paid 12,400 supervisory visits to old people and members of our Home Help Service worked a total of 90,500 hours, which covered over 90% of the global number of hours available to this service. With the steady increase in the over 65 population, it can be taken for granted that the amount of help requested will ever be on the increase.

Smears for Diagnosis of Cancer of the Cervix

It is rapidly becoming an accepted fact that women 35 years of age and over should be examined at five year intervals for evidence of cancer of the cervix and that smears be taken in hospitals and Family Planning clinics, and possibly before long in those run by Local Authorities.

A growing demand is manifesting itself for this service in this area which is, to a large extent, being frustrated by the lack of trained personnel, but it is hoped, however, that by the middle or end of 1967 sufficient pathologists and technicians will be available to screen approximately half the female population at risk.

In conclusion, I should like to express my appreciation to all departments of the Council and to the professional and clerical staff of the Divisional Health Office for their valued help and co-operation during the year.

May I also thank the Chairman of the Public Health Committee and all members of the Council for their help and courteous reception throughout the year.

Yours faithfully, J.M.PATERSON, Medical Officer of Health

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SECTION 1 (Part 1)

Statistics and Social Conditions of the Area

Area (Acres)	4,394			
Population (estimated R.G. 1965)	39,990			
Population (estimated R.G. 1938)	43,090			
Number of Inhabited Houses (1965)	13,588			
Number of Inhabited Houses (1938)	11,026			
Rateable Value£1	,102,574			
Sum represented by a Penny Rate	€4,329			
Density of Population	9.1	persons	per a	cre

The Borough of Castleford is divided into 10 wards, namely:-

Airedale, Carlton, Fryston, Glasshoughton, Half Acres, Redhill, Smawthorne, Wheldale-Lock Lane, Whitwood and Whitwood Mere.

SUMMARY OF VITAL STATISTICS

Comparability Factors

Births - 1.04

Deaths - 1.23

	Male	Female	Total	and to according tools and or
Live Births Legitimate Illegitimate	329 23	312 22	641	Live Birth Rate per 1,000 estimated Home Population - 17.2 (corrected 17.8)
Still Births Legitimate Illegitimate	9 -	5 -	14	Still Birth Rate per 1,000 Live and Still Births - 20.0
Total Births Legitimate Illegitimate	338 23	317 22	655 45	and the second of the second second of the s
<u>Deaths</u>	273	199	472	Death Rate per 1,000 estimated Home Population - 11.8 (corrected 14.5)

LIVE BIRTH RATES (per 1,000 Home Population)

Live Birth Rate	for Castleford	1960	1961	1962	1963	1964	1965
(corrected for	age and sex distribution)	16.02	15.05	17.1	17.7	17.6	17.8
Live Birth Rate	for England and Wales	17.1	17.4	18.0	18.2	18.4	18.0
Live Birth Rate	for the West Riding						
Administrative	County	17.1	17.4	17.8	18.3	18.7	18.4

STILL BIRTH RATES (per 1,000 Live and Still Births)

	1960	1961	1962	1963	1964	1965
Still Birth Rate for Castleford	35.0	23.3	17.9	22.8	28.7	20.0
Still Birth Rate for England and Wales	19.7	18.7	18.1	17.3	16.3	15.7

INFANTILE MORTALITY

The infantile mortality rate is the number of deaths of infants under one year of age per 1,000 registered live births.

o In hosp, At home In hosp, Ross Hospital	1962	1963	1964	1965
Number of Deaths	24	20	25	21
Death Rate of all infants per 1,000 Live Births	34	29	37	31
Death Rate of legitimate infants per 1,000 legitimate Live Births	35	31	35	28
Death Rate for England and Wales	21	21	20	19
Death Rate for the West Riding Administrative County	23	23	22	21

Of the 21 deaths which took place of children under one year of age, 14 were males and 7 females.

On investigation, the main causes of death were shown to be as follows:-

Acute Bronchitis	2	Pulmonary atelectasis	3
Broncho Pneumonia	2	Thoracic abnormalities	1
Acute Pneumonitis	1	Hydrocephalus	1
Prematurity	5	Ante-partum Haemorrhage	1
Intra-uterine Pneumonia	1	Congenital Diaphragmatic hernia	1
Haemorrhagic Broncho Pneumonia	2	Severe pre-eclamptic toxaemia	1

The age groups at which death occurred were:-

0 - 24 hours	1 - 7 days	1 - 4 week	1 - 12 months
12	2	1	mol 6 a personal traction

NEO-NATAL MORTALITY

The neo-natal mortality rate is the number of deaths of infants under four weeks of age per 1,000 Live Births.

-	Number of Deaths	1962	1963	1964	1965
1	Number of Deaths	13	8	19	15
	Death Rate of all infants per 1,000 Live Births	18.2	11.7	28.1	21.9
	Death Rate for England and Wales	15.1	14.2	13.8	13.0

EARLY NEO-NATAL MORTALITY

Deaths under 1 week per 1,000 total Live Births

(No. - 14 (Rate- 20.4

PERINATAL MORTALITY RATE

Still Births and Deaths under 1 week per 1,000 Live and

(No. - 28 (Rate- 40.0

Still Births

PREMATURE BIRTHS

Table showing details of the premature infants born in Castleford during 1965.

		TOTAL	BORN	dulger 60			No.Surv- ived 28
	DI	EAD	AL:	IVE	At	In	days
Birth Weight	At home	In hosp.	At home	In hosp.	The second second	Hospital	
Under 3 lbs.	88 -	-	-	2	846	2	-
3 - 4 lbs.	and the same	2	-	6	(IL	2	4
$4 - 5\frac{1}{2}$ lbs.		3	12	28	-	2	38
TOTAL	25 31	5	12	36	97.0	6	42

DEATH RATES (per 1,000 Home Population)

Death Rate for Castleford			1962			
(corrected for age and sex distribution)	13.7	15.5	16.1	13.6	14.5	14.5
Death Rate for England and Wales	11.5	12.0	11.9	12.2	11.3	11.5
Death Rate for the West Riding						
Administrative County	11.5	13.4	13.3	12.0	12.8	12.4

	CRUDE R	ATES FUR CAS	STLEFURD
	1963	1964	1965
All causes	10.8	11.5	11.80
Tuberculosis, respiratory	0.07	0.03	0.08
Other forms of Tuberculosis	- mm	odaria Por	-4770-
Cancer of lung and bronchus	0.37	0.30	0.58
Cancer, all sites	1.44	2.05	1.95
Vascular lesions of the nervous system	1.22	1.80	1.83
Coronary disease and angina	1.84	1.83	2.55
Heart and circulatory, all forms	3.70	4.01	4.58
Pneumonia	1.09	0.48	0.78
Respiratory disease, all forms	2.33	1.68	1.60

CAUSES OF DEATH (figures taken from Registrar General's Tables)

	dann pdf a	1963		1200	1964			19	65
	М	P	Total	М	P	Total	M	F	Total
Tuberculosis, respiratory	3	-	3	1	-	1	3	-	3
Tuberculosis, other forms	-	-	-	-	-	-	-	-	-
Syphilitic disease	1	1	2	121	1	1	1	-	1
Diphtheria	-	-		-	-	10-0	-	-	-
Whooping Cough	-	-	-	-	-	-	-	-	-
Meningococcal infections	91.59	-	-	1	-	1	-	-	-
Acute Poliomyelitis	DUTS H TH	-	N-180	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases	ris val-	ato.	009,1	2005.20	-	To lay	-	-	-
Malignant neoplasm, lung, bronchus	9	6	15	9	3	12	18	5	23
Malignant neoplasm, stomach	7	2	9	11	4	15	6	3	9
Malignant neoplasm, breast	-	4	4	-	5	5	-	5	5
carried forward	20	13	33	22	13	35	28	13	41

		1963	3		1964			1965	5
	M	F	Total	M	F	Total	M	F	Total
Brought Forward	20	13	33	22	13	35	28	13	41
Malignant neoplasm, uterus	-	2	2	-	5	5	-	5	5
Other malignant and lymphatic neoplasms	20	6	26	22	17	39	15	19	34
Leukaėmia, aleukaemia	2	-	2	3	3	6	-1	1	2
Diabetes	-	4	4	2	1	3	2	2	4
Vascular lesions of the nervous system	16	33	49	49	23	72	39	34	73
Coronary disease, angina	49	25	74	49	24	73	63	39	102
Hypertension with heart disease	5	3	8	6	6	12	4	-	4
Other heart diseases	18	33	51	19	31	50	29	29	58
Other circulatory diseases	8	8	16	13	12	25	12	7	19
Influenza	1	-	1	-	-	-	-	-	-
Pneumonia	24	20	44	14	5	19	15	16	31
Bronchitis	35	12	47	27	15	42	23	7	30
Other diseases of the respiratory system	1	1	2	5	1	6	2	1	3
Ulcer of stomach and duodenum	2	1	3	1	-	1	3	2	5
Gastritis, enteritis and diarrhoea	3	-	3	1	100	1	1	1	2
Nephritis and Nephrosis	3	-	3	1	4	5	-	2	2
Hyperplasia of prostate	1	-	1	1	-	1	-	-	- T
Pregnancy, childbirth and abortion	-	-		-	1	1	-	9010	-
Congenital malformations	1	1	2	1	2	3	5	-	5
Other defined and ill- defined diseases	12	24	36	18	24	42	16	18	34
Motor vehicle accidents	3	1	4	3	2	5	3	1	4
All other accidents	10	6	16	6	4	10	11	2	13
Suicide	7	-	7	1	-	1	1	-	1
Homicide and operations of war	-	-	1	1	1	2	8-	2446	-
TOTAL	241	193	434	265	194	459	273	199	472

.

COMPARATIVE STATISTICAL DATE FOR THE PERIOD 1956 - 1965 INCLUSIVE

	Coronary	disease & angina	59	47	09	29	02	78	83	74	73	2	1
IS FROM:			in.	4	9	9	7	7	80	7	7	102	
NUMBER OF DEATHS FROM:	Cancer of	lung and bronchus	.14	18	6	23	-21	15	15	15	12	23	
NUMBER	Bronch-	itis	36	29	27	31	28	39	43	47	42	30	01
	Cancer	Rate	1.68	1.82	1.61	1,94	2.25	1.93	2.03	1.44	2,05	1.95	200
SISO	ATE	Non- Pulmonary	-	0 - 0	0*05	- M	10.7	- "	0.02	1	-	diggs and	N N N
TUBERCULOSIS	DEATH RATE	Pulmonary	0,22	0.07	0.07	0,10	0.12	0,15	0.17	0.07	0,03	0.08	
	Maternal	Rate	1.6		E	-			1	1	1.44	during a	100
	Infantile	Rate	16	32	22	22	22	22	34	29	37	31	101
	Corrected	Rate	13.73	13.46	12.8	14.3	13.7	15.5	16,1	13.6	14.5	14.5	1
	Corrected	Rate	14.9	14.77	16.02	16.00	16.02	15.05	17.1	17.71	17.6	17.8	-
		state of	Lens opla hus								-	51	
		lear	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	

.

Under 1year 1 - 2 3 - 4 5 - 9 10 - 14 15 - 24 25 & No age Total Removed to hospital 26 102 177 178 13 1 - - 497 - 1 11 10 11 - - - 497 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <th>TIFIAB</th> <th>SIE DIS</th> <th>EASES (OT</th> <th>HER THAN</th> <th>N TUBERC</th> <th>NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1965 IN AGE GROUPS</th> <th>URING THE</th> <th>YEAR</th> <th>NI 5961</th> <th>GE GROUP</th> <th>rol -</th>	TIFIAB	SIE DIS	EASES (OT	HER THAN	N TUBERC	NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1965 IN AGE GROUPS	URING THE	YEAR	NI 5961	GE GROUP	rol -
102 177 178 13 1 - - 497 11 10 11 - - - 33 - - - - - - 33 2 2 7 6 - - - 17 - - - - - - 17 - - - - - - - - - - - - - - - - - - - - - - - - -	Unc	ler	1 - 2	3 - 4	5 - 9	10 - 14	15 - 24	25 & over	No age	Total	Removed to hospital
11 10 11 - - - - - 33 2 2 7 6 - - - 17 - - - - - - - - - - - - - - - - - - -	CI	9	102	1771	178	13	1	1	-	497	ı
2 2 7 6 17 17 	- Same	1	-11	10	11	-	-	-		33	
2 2 7 6	72	1	F	-	-	ı	1	1	1	1	- 17
	11-3	-	2	2	7	9	1	1	1	17	3
1 1		-	-	-	1	1	-	-	,		1
		-	-	T	al dig		1	- 1	-		

1

NOTIFIED DISEASE	0 - 5	5 - 15	15 - 44	45 - 64	65 & over	No age	Total	Removed to
Dysentry	4	1	2	ī	1	1	9	3
Erysipelas	2	1	FO. 2	1	1	1	1.0	-
Pneumonia	2	1	1	5	2	1 0	4	2
Puerperal Pyrexia	7	1	2	ŗ	1	1	2	2
Ophthalmia Neonatorum	-	-	-	1	1	1	1	1
Food Poisoning	1.	1	ı	ı	ı	ı	1	1
Meningococcal Meningitis	good Appondu	1 20	1	- Tilos	P.	91		
Typoid Fever	- 111	1	-	-	1	-	-	-

TABLE SHOWING NOFIFICATIONS OF INFECTIOUS DISEASES RECEIVED 1956 - 1965

Meningo- coccal Meningitis	4	. 2	2	9	-	2	-	5			The second second
Food Poisoning	3	2	1	3	8	2	-	1	1	1	1
Pneumonia	26	26	12	43	6	16	16	6	1 1 30	4	
Dysentry	10	N. 0 0	16	8	12	15	25	118	1 2	9	
Polio- myelitis	5	4	6	-	-	-	1	1		,	
Scarlet Fever	25	16	158	09	15	16	9	9	12	17	
Whooping Cough	27	27		15	198	38	11	5	42	33	Cont.
Measles	10	911	7	693	160	1215	312	278	267	497	
Year	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	strong country

TUBERCULOSIS SERVICE

Clinical facilities are provided at the Pontefract Chest Clinic and a Tuberculosis Health Visitor is employed, who carries out regular home supervision of all patients.

Free milk is provided by the County Council at the discretion of the Divisional Medical Officer in conjunction with a recommendation by the Consultant Chest Physician in charge of the Clinic.

Total		NEW	CASES			DEAT	THS	
notifica- tions:	Pulmo	onary	Non-Pu	lmonary	Pulmo	nary	Non-Pul	monary
17	М	F	М	F	М	F	M	F
At all ages	9	6	1	1	3	-	- David	-
Under 1 year	- 0	-	361 -162	-	-	-	1981	-
1 - 5	-	1	-	-	785	-	-200	-
5 - 10	-	-	26_	-	-188	-	_C961	-
10 - 15	-	-	- 05	-	280	-	1984	-
15 - 20	-	2	1	_	-112	_	7.06	-
20 - 25	-	1	-	-	-	-	-	-
25 - 35	1	-	-	1	-	-	-	-
35 - 45	3	1	1.7	-080	-boo.	00 - n2	70 to 120	Lomeo I
45 - 55	1	1	-	-	-	-	-	-
55 - 65	3	-	-	100-1	1	-	-	-
Over 65	1	1 - 20	stort - vas	nois E.S.	2	med-effect	-	- :

All close contacts of Tuberculosis must be examined at a Chest Clinic to find the source of infection and others suffering from the disease. This is particularly needful in the case of schoolchildren and calls for the examination of school contacts.

Ratio of contacts seen by the Chest Physician to number of cases notified

	323 295	25	TALE 297
Year	No.of actual cases notified		Ratio of cases notified to contacts examined
1963	os 13 TI	43	3.3 to 1
1964	13	46	3.5 to 1
1965	77 17 See 17	73	4.3 to 1

Of the 73 contacts who were examined no active cases of tuberculosis were found

	Number	on Register	Number	of Deaths
Year	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
1956	301	47	4	1
1957	315	42	3	Tolo7
1958	315	33	3	-002 2 2000
1959	305	29	4	170010
1960	297	29	5	Asso Co to
1961	285	25	6	Total I vest
1962	280	25	7	1
1963	284	26	3	
1964	280	26	1	7 27 - 01
1965	275	28	3	0.7

Comparison between numbers on Tuberculosis Register in 1964 and 1965

	1 - 1	1964		1965			
N	Pulmonary	Non-Pulmonary	Total	Pulmonary	Non-Pulmonary	Total	
Number of cases on Register 1st. Jan.	284	26	310	280	26	306	
New cases notified during the year	13	b. odd moist take.	13	9	2	11	
Restored to Register	_	-	-h-5ad3	nda Tj-nas	- stanton to a	-	
Transferred from other areas	-	-	- 1	6	Interior of antico	6	
TOTALS	297	26	323	295	28	323	
Number of cases removed from	occupi bea	No. of contacts	1 ep.	ton to ok.	Year		
Register during the year	17	8 02 3	17	20	Eses 1	20	
Number of cases		0		CI CI	DART		
left on register at end of year	280	26	306	275	28	303	

SECTION 11 (Part 1)

SERVICES ADMINISTERED BY THE WEST RIDING COUNTY COUNCIL

CLINICS AND TREATMENT CENTRES

Infant Welfare Centres

N0i 3i	I I I I I	Total			
No. of sessions during year	Born in 1965	Ave.per session	Born 1960 - 1964	Ave.per session	Children Attending
432	10,327	23.9	11,087	25.7	2,099

Ante-Natal Clinic

No. of sessions during year	No. of attendances	Ave.per session	Total Patients attending
99	1,037	10.5	229

Relaxation Clinics

No.of	patients	attending	125
No.of	attendand	ces	639
Minor	Ailments	Clinics	
No.of	sessions	held	159
No.of	children	attending	301
No.of	attendand	ces	325
Ophtha	almic Clin	nics	
No.of	sessions	held	46
No.of	children	attending	694
No.of	attendand	ces	841
No.of	prescribe	ed spectacle	es343
Ortho	paedic Cli	inics	
No.of	sessions	held	6
No.of	children	attending	25
No.of	attendand	es	47
	REAL PROPERTY.	the interes	
Paedia	tric Clir	nics	
No. of	sessions	held	4
No.of	children	attending	17
No.of	attendand	es	39

	Ear, Nose and Throat Clinics		
	No. of sessions held	24	
	No. of children attending	38	
	No. of attendances	88	
	Speech Therapy Clinics		
	No. of sessions held	114	
	No. of children attending	49	
	SECTION 11 (Part 2)		
	NURSING SERVICES		No. of seastons d
Home	Nursing Service		
680.0	Total Cases Total Visits	1,572 29,373	
	Average visit load per home nurse Average accepted visit load per home nurse	4,080 3,000	
Midw	ifery Service		
	No. of patients delivered in hospitals	755	(72%)
	No. of patients delivered by domiciliary	polytu	
	midwifes	291	(28%)
	Bar ater in 159 orat 1952 700, r	1,046	
	No. of domiciliary confinements delivered Gas and Air Analgesia	under -	
	No. of domiciliary confinements delivered		4
	Trilene Analgesia	240	(83%)
Heal	th Visiting Service		
	Number of effective visits made by Health	Visitors	to:
	Expectant Mothers	993	
	Children born in 1965	4,004	
	Children born in 1964 Children born 1960 - 1963	2,515 4,797	
	Tuberculosis households	-	
	Geriatric and Home Help visits, etc. Visits made by T.B. Health Visitor	12,351	
	Total Visits	26,540	

SECTION 11 (Part 3) HOME HELP SERVICE

No. of children under 5 years visited

During the year the equivalent of 50 full time home helps were employed in the Division.

3,687

Type of Case	No. of Cases	Hours	Hours as % of total
Maternity	20	1038	1.0 %
Chronic Sick and Tuberculosis	139	77324	7.7 %
65 and over	707	90493	90.4 %
Others	32	8944	0.9 %
Mentally disordered	Holdf asstrom	-	0.0 %
	898	100104	100.0 %

SECTION 11 (Part 4)

LIAISON WITH HOSPITAL SERVICES

PREVENTION OF ILLNESS - CARE AND AFTER CARE

The four main liaison services, Spastic, Diabetic, Geriatric and Maternity have continued as in previous years and have proved most useful and helpful to all concerned.

SECTION 11 (Part 5)

TRAINING CENTRE FOR THE MENTALLY DEFECTIVE

By the end of December there were 44 trainees from Castleford and Normanton, 36 from Pontefract, 6 from Wetherby and 1 from Rothwell.

The kitchen staff completed their first year and provided meals of infinite variety. A number of trainees are now eating foods that they used to refuse and there is very little waste.

While the staffing position in the adult wing remained constant, there were numerous changes in the junior wing. New staff was appointed in September, however, and by Christmas the benefits of a full staff were being felt. Despite the upsetting year, progress has continued, especially in the field of social training.

Between 100 and 150 visitors attended "open day" on 1st December, among them being the manager of Remploy and members of the staffs of the Labour Exchange and the Pensions and National Insurance Office.

The special care unit is providing a very useful service to the parents of the very severely handicapped.

In the adult wing, contract work and social training continues. On the whole, contracts provide work for the high-mechanism grades but it is still a problem to find work for the low grade female. For the majority of trainees payment still acts as an incentive for good attendance, good work and good behaviour.

SECTION 11 (Part 6)

HEALTH EDUCATION

As in previous years a programme of topics was arranged for the Child Welfare Centres, a different subject being chosen each month. Displays and posters supported the talks given by the Health Visitors.

Relaxation classes taken by Midwives were held at two centres. These were enjoyed and appreciated by the expectant mothers. Talks on diet and immunisation were given by a Health Visitor.

During the year, Health Visitors went into schools to give talks on the birth of a baby, care of the baby and baby bathing, and also on the importance of being protected against Tuberculosis. A flannelgraph and leaflets were used.

Letters on smoking and health continue to be sent to school children and posters are distributed for display in schools.

During the year, the Divisional Education Officer was approached regarding the Junior League of Non-Smokers. As a result of this four Headteachers of Secondary Modern Schools and a Grammar School requested further information and posters. These Headteachers were visited and were given all the information after which they intended to talk to their senior pupils about forming a unit.

SECTION 11 (Part 7) SCHOOL HEALTH SERVICE

Periodic Inspections

Year of Birth	No. of Pupils	Physical Condition o	f pupils inspected
rear or bir on	inspected	Satisfactory	Unsatisfactory
1961 & later	192	190	2
1960	535	526	9
1959	377	376	to too ed yel
1958	31	31	Lauring Towns
1957	603	603	The distense a
1956	321	319	2
1955	29	29	-
1954	747	747	nastalo anozania
1953	501	500	ensited 10 gd /co
1952	73	73	-
1951	706	706	001 needed
1950 & earlier	626	625	1
TOTALS	4741	4725	16

Other Inspections

Special 592

Re-Inspection Nil

Cleanliness Inspections Routine cleanliness inspections are carried out at every school periodically by Health Visitors. During 1965 individual examinations totalled 23,295, out of which 401 (1.7%) cases of uncleanliness were found.

SECTION 11 (Part 8) IMMUNISATION AND VACCINATION

B.C.G. Vaccination

No. of 13 year old children on school	19	65
register at beginning of year plus absentees from previous years	ne year	1150
No. offered tuberculin testing and vaccination if necessary	heimal	1150
No. of acceptances	Detrain Corring	906
No. tested	H , THE	878
No. found who gave a positive reaction	68	
No. negative	800	
No. not ascertained	10	878
No. vaccinated	SERVE TO	800
Percentage of children who gave a positive reaction	12 , 200 13 mil	8 %
Percentage of children who have presumably never been in contact with	risky	
tuberculosis and were discovered during the year		92 %

Diphtheria Immunisation

The following table shows the immunisations carried out during the year.

Prin	nary	Refr	esher
0 - 4	5 - 15	0 - 4	5 - 15
835	214	4	605

<u>Vaccination against Poliomyelitis</u> The following list shows the number of adults and children who received vaccination during the year.

Children aged 6 months - 15 years

Number	who	completed a primary course	1,059
Number	who	received a first booster	159
Number	who	received a second booster	497

Adults, 15 - 40 years

Number who completed a primary course 111

Vaccination against Whooping Cough

Number Vaccinated

Under 1 year	1 - 2 years	2 - 3 years	3 - 4 years	4 - 5 years	Total
286	458	71	13	3	831

Vaccination against Smallpox

Number Vaccinated

	Under 1 year	1 year	2 - 4 years	5 - 15 years	Total
Vaccinated	13	82	47	2	144
Re-Vaccinated	-	-	3	11	14

SECTION 111

GENERAL PROVISIONS OF THE HEALTH SERVICES

A. <u>HOSPITALS</u> The hospital facilities available within the Castleford Borough remain as follows:

General Hospital Accommodation All hospitals providing facilities for cases from the Castleford Borough are managed by the Pontefract Hospital Management Committee, under the administration of the Leeds Regional Hospital Board. These hospitals are situated in Pontefract and Castleford. Additional facilities are also provided in Leeds and Wakefield.

Maternity Hospitals and Maternity Homes The booking of beds for expectant mothers at the Castleford Maternity Home is carried out through the Divisional Health Office on an agency basis. Abnormal cases are referred by their own general practitioners either for direct booking or as emergency cases to Manygates Maternity Hospital, Wakefield.

<u>Isolation Hospitals</u> Any case of acute poliomyelitis is normally admitted to Seacroft Hospital at Leeds, while patients suffering from other infectious diseases are admitted to either the same hospital, or more generally to the Burntwood Hospital, Brierley.

B. AMBULANCE SERVICE

The West Riding County Council provide the ambulance service for the Castleford district and the local depot is situated in Smawthorne Lane, Castleford, telephone 2281.

C. LABORATORY FACILITIES

The Medical Research Council of the Ministry of Health is responsible for the administration of the Public Health Laboratory at Wood Street, Wakefield. Specimens for bacteriological, virological, entomological and chemical investigations are accepted by the Laboratory from general practitioners and Public Health Department staff.

BOROUGH OF CASTLEFORD

ANNUAL REPORT
OF THE

Public Health Inspector and Cleansing Superintendent
E.J. WINFIELD, C.R.S.H., F.A.P.H.I., M.INST., P.C.

Year Ended 31st December 1965

Irolation Respitals. Any case of newse politorystitis is correctly admitted to Seacraft Respital at leads, who be patients restricted from other intensity distances are admitted to other the name hospitals or note renerally to the homeomorphisms.

B. AMELTANCE MENTING

The West Killing County Donnell provide the antellance corries for the Castleford district and the local deput is attested in Smortherns lane, Castleford, telephone 2207.

U. SANGMATORY PACTURES

for the administration of the Sabite Sealth Internation in what department was alleged as the Sabite Sealth Internation in what department was alleged and the Sabite Sealth International Sealth I

ARRIAL REPORT

Public Health Inspector and Cleansing Superinterdant.

Total Today of the Decreeber 1965

BOROUGH OF CASTLEFORD

ANNUAL REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR FOR THE YEAR ENDED 31st DECEMBER, 1965, BEING A REPORT OF THE SANITARY CONDITIONS OF THE TOWN

Mr. Mayor, Ladies and Gentlemen,

I have pleasure in presenting to you my Twenty-Second Annual Report, which gives a brief review of the working of my Department and of the sanitary conditions in the Borough, for the year 1965.

It is with regret, however, that I have to reiterate what I said in my 1964 report, that shortages of qualified staff, which have become even more serious, have resulted in delays in some branches of the work, and severe curtailment of others such as routine food hygiene supervision and survey work on Offices and Shops under the new Act. The staff remaining have done their utmost to ensure that essential jobs were carried out, but high pressure working makes it impossible to devote to each and every problem the time warranted to ensure first class results.

I feel I must point out to the Council that this regrettable reduction in routine visits can only result in a lowering of hygienic standards and it is my constant worry that this could react to the detriment of our citizens.

I also regret that little time has been available for the planned implementation of Improvement Areas and further Smoke Control Areas. Her Majesty's Government is very anxious for action is both these fields and the need in Castleford is undoubtedly great, but progress can only be slow until the necessary staff is available.

On a brighter note it is with pleasure that I report the completion and commissioning of both the new Public Slaughterhouse and the Trades Waste Incinerator. Further details of these will be given later in the Report.

In endeavouring to produce this report at its usual time it has been necessary to curtail aspects of it. I am therefore limiting the written comments and explanatory remarks as far as possible, although the essential information will be given in tabulated form.

HOUSING

The Council's policy of clearing sub-standard houses and rehousing their occupants in new houses, has proceeded satisfactorily in 1965. The reporting on houses in the programme was, as is mentioned earlier, a little late in the year, but fortunately the numbers of tenants awaiting rehousing from action in previous years resulted in a steady flow of occupants into the new houses as they became available.

New Housing

In 1965 the Council's Direct Labour Section completed 241 houses to meet Slum Clearance and general needs. Some 158 of these were on the new Smawthorne Estate, 50 others were built for and let to C.E.G.B. employees, whilst the remainder were "in-filling" on the sites of demolished "prefabs" and on the Garth Street Clearance Area.

In addition to the Council houses, private developers built 13 houses, mainly in the Hillcrest Area.

Slum Clearance

Detailed figures are given of the action taken under the Slum Clearance Programme during 1965.

In this year a report was presented to the Council following upon a re-survey and report presented in 1964. This report was accepted by the Council as the basis for the Slum Clearance Programme for the years 1966, 1967 and 1968.

A table is given at the end of this section, setting out the progress on the whole Programme since 1954. It is interesting to note from the table the virtual completion of the preliminary work on Whitwood Mere and Wheldon Road Districts. Some of the Clearance Areas concerned still require confirmation by the Minister, whilst a number of houses were still awaiting re-housing or demolition at the end of the year.

The programme for the years 1966/8 are set out, and a balance of 380 houses is left for later consideration. It must be pointed out that in the case of many of these houses the Council have indicated that subject to proper schemes of repair and improvement being carried out, the houses could be taken out of the Slum Clearance Programme.

The tables relating to this work are as follows:-

Clearance Areas

Areas reported on in 1964 and confirmed in 1965

		N	o.of Houses	
Wheldon Road No. 4 Area	 	 	83	
Wheldon Road No. 5 Area	 	 	47	
Crowthers Buildings Area	 	 	7	

The two Wheldon Road Areas were dealt with by Clearance Order, whilst the Crowthers Buildings Area was included together with one fit house, in a Compulsory Purchase Order.

A further 10 houses reported on in 1964 were included in an Unfitness Order as part of the Central Development Area. Confirmation of this Order was received in 1965.

Areas Reported on in 1965 but not confirmed by end of year

			N/	o. of Hous	es
Albert Street		WO.13. W	 41.00	27	
Wheldon Road	No.6 Area	 	 	71	
Wheldon Road	No.7 Area	 	 	46	
				144	

The Albert Street Area was dealt with by means of a Compulsory Purchase Order, whilst the Wheldon Road Areas were included in one Clearance Order.

INDIVIDUAL HOUSES

Demolition and Closing Orders etc.

	No. of Houses
Houses reported on in 1964, Demolition Orders made in 1964 and demolished in 1965 Parts of Buildings on which Closing Order was	2
made in 1965 and closed in 1965	. 1
Parts of Buildings on which Closing Order was made in 1965 but not closed by end of year	1

Total Reported Upon	GRAND TOTAL	Houses added in 1965 report	Houses added in 1964 report	Houses not in original programme	Wheldon Road Area	TOTAL PROGRAMMED FOR 1954	Temporary Dwellings	Category D and E	Category C	Category B	Individuals Category A	Redhill Avenue	Whitwood Mere	Hightown	Whitwood	Half Acres	New Fryston	York Street/Castle Street	Albion Street	of the ball of the	AREA OR CATEGORY
		1	360	-	1	2220	86	279	272	186	62	35	299	243	103	307	211	87	50	No.of ho in origi programm	nal
	3125	00	359	75	449		86	277	273	191	63	35	306	244	105	306	211	87	50	Revised of house	
1	1648	011	100	56	200		70	23	108	180	56	35	198	139	105	306	62	60	50	Houses Demolish	ed
	79			19		90	w	22	3	_	4		13	3			11	2 4	ono.	Houses Closed	o Diper Ingra
2256	429		1	pub	241	I III		37	40	2	Laos Laos		81	to be	la v	Park Park		27		Houses a demoliti	
	6						5			1					1				I Se	Houses r as fit b Inspecto	y Min.
L	94					io i		77	6					nd e	de la constant	200	94	7,11	den	Houses I	mproved
	164	in the second	61	liny brit	67			22	34	1	ω			nd of	1 10		43		o di	1966	F
	155	00	96	tall tall					48	w		hora	i qu	1 2 1	134	100		101	9.00	1967	Programme For
	170		24			o da	3	49	12	100	d ed	in the second	ente bort	82	le Le	700			TO STORE	1968	For
	380		177	ot I	00		5	124	28	3	97.0	of the	14	20	9 10	a.I	1	07.	ari	later	Balance of

Well Maintained Claims

The investigation of these claims and particularly the assessment of opposing claims from both owners and occupiers, is a duty which is carried out by the Department.

During 1965 the claims dealt with related to areas in the 1964 Programme and there was a large increase in the number of awards made by the Minister. Details of these are given below:-

Name of Area	No. of Houses in Area	No. of Well Maintained
Wheldon Road No.4	83	Claims Granted 27
Wheldon Road No.5	47	23
Crowthers Buildings	7	1

Improvement of Houses

This aspect of the work of the Department in encouraging by grants the provision of modern amenities to older houses is still of very great importance. The need to prolong the life of soundly built houses and at the same time give the necessary amenities to the tenants, is recognised by all as not only a social necessity, but of prime economic importance. The passing of the 1964 Housing Act indicated that the Government were fully aware of the need and in that Act powers were given to compel owners to improve their houses.

The number of applications for grant showed a slight decline over last years' figures, but the following tables show the considerable progress made. One welcome feature was a marked improvement in the number of applications in respect of tenanted houses owned by private landlords. In previous years most applications came from owner occupiers, and it may be that the passing of the 1964 Act with its compulsory powers, has induced landlords to view in a better light the voluntary improvement of their houses.

Compulsory Improvements

Whilst much thought has been given to the operation of Improvement Areas, the essential survey work has been held up by shortage of staff. There are no doubt many areas of the town ripe for action under the Act.

In the meantime a number of tenants became aware of the provisions of Section 19 of the 1964 Act by which a tenant can represent to the Council that they should exercise their powers of compulsion for provision of standard amenities.

Six of these representations were received in 1965 and a detailed method has been instituted by which the complicated procedure can be complied with. Opportunity is given for the owner to carry out the improvements voluntarily as this would save long legal procedure and achieve the desired results much earlier, and there is every indication that when owners are faced with the fact that improvements can be enforced, they prefer to take steps to carry out the work voluntarily.

Detailed figures of Improvement works are given in the following tables:-

TABLE 11 (a)

DISCRETIONARY GRANTS

Applications

		Owner Occupied Houses	Tenanted Huses	TOTALS
No. of application	ns:-			
Received	-3	70	1.33	103
Refused	0130	1 35	35 - 8	- Heart
Approved	128	69	33 4415	102
Amount of Grant	Approved	-€13,743. 8. 4d.	£7,112.12.5	d.£20,856.0.9d.

	No of	Dwel	lings	Amount of Grant				
			Dwelling	Æ	S.	d.		
Applications approved 1963 completed in 1965:-								
Owner Occupied Houses -		1		131	7	10		
Applications approved 1964 completed in 1965:-	T GR							
Owner Occupied Houses -		45		9,029	14	4		
Tenanted Houses -		10		1,752	16	10		
Applications approved 1965 completed in 1965:-				bevery	da suo serdoo			
Owner Occupied Houses -		28		5,422	12	10		
Tenanted Houses -		5		751	\$ 7	4		
TOTAL WORKS COMPLETED IN 1	965	89		17,087	19	2		
Outstanding Works								
applications passed in 196 not completed in 1965:-	5							
Owner Occupied Houses -		42		8,320	15	6		
Tenanted Houses -		28		6,361	5	1.		

TABLE 11 (b)

STANDARD GRANTS

Applications

the Minister. Details of	Owner Occupied Houses	Tenanted Houses	TOTALS
Applications received in 1965:-	36	30	66
Applications approved in 1965:-	35	30	65
Applications disapproved in 1965:-	1 69	- he	vongal 1
Amount of Grant approved in 1965:-	£3,255.	£3,738.	£6,993.

WALLES AND DESCRIPTION OF STREET	1 100000077	Cortes de	Amenities Approved						
Work Completed	No.of Dwellings	Grant	Bath	Hot Water	W.C.	Wash Basin	Food Store		
		£	COC	Lesson Person	A HI	vijecili Sejelim	dy.		
Applications approved 1961 completed 1965:-	SLESS for	grant s	ored_	ushists the cit	re-re-		O .		
Owner Occupied	1	40	-	20202	1	Ser of the	-		
Applications approved 1963 completed 1965:-	etions can			No sand	bo Inc	001 200	on the		
Owner Occupied	2	165	2	2	2	2	-		
Applications approved 1964 completed 1965:-			COC	-158	or mi	bezolga	2		
Owner Occupied	24	2,756	20	17	24	23	-		
Tenanted	8	1,105	8	8	8	8	-		
Applications approved 1965 completed 1965:-	ber ef te	13.	BORT IS	CHISA	9200 3	KINDY JA	91,0		
Owner Occupied	15	1,683	10	12	15	12	-		
Tenanted	5	464	4	4	5	5	0-		
TOTAL STANDARD GRANT WORKS COMPLETED 1965	55	6,213	44	43	55	50	10 m		
	THE PERSON NAMED AND ADDRESS OF			Total State of	Market Company	The base	071-001		
Outstanding Works			Amen	ities t	o be I	rovided	- ALTON		
Works passed in 1965 not completed 1965:-	12 17 184	1616		12 15	34 18	iorage	- COLOR		
Owner Occupied	20	1,572	9	14	20	16	1		
Tenanted	25	3,274	23	24	25	23	-		

			7			-	n ~	n mon		
YEA R		OWNE		N.C	.в.	OTHER OWNERS OF RENTED PROPERTY			roved	
	Approved and proceeded with	Refused	Withdrawn	Approved and proceeded with	Withdrawn	Approved and proceeded with	Refused	Withdrawn	Conversions approved and proceeded with	TOTAL
1954	9	2	11	100				1		23
1955	20	1	13			3		10		47
1956	18	2	1			2				23
1957	14	3	4	22	22	2		981	2	69
1958	30	1	2			1	- 8	381		34
1959:-	expets	118	113	all boy	- 11	O Are	OCLETS.	en (D		
Discretionary	33	1	2	128976	91	4	wi s	12 01	bott	40
Standard	10	2		- 07				FRITZ.		12
1960:- Discretionary Standard	75 19			22	084	2 2	Uni	1	4	104 27
1961:-			min	10000	212	200	beat	Tion		many r.
Discretionary	64			50		4		1	2	121
Standard	25	1		7						33
1962:-	+								1	dad
Discretionary	70	1		1		2	- be	wfor	2	76
Standard	30			4		12		magn		46
1963:-	-			Tobox	128	Lupni	fin	I no	1001	A (EL
Discretionary	79	3				8	12 ()	76.0	2	92
Standard	45	1		one ?		9	027	950	1	55
1964:-			Ass	1000	70	OH 03	ubu:	020	Pario I	02
Discretionary	100	1	1	23	1	10	9	aisu	41-(1)	144
Standard	52		2	100	hou	13	3	noni	A Is	70
1965:-							La	1 20	Tool	10
Discretionary	66	1	3	11	hal	22	E SE	FIIs	10,30	103
Standard	35	1		2	192	28	VOS	6 93	do do	66
TOTAL	794	21	39	148	22	124	12	13	12	1185

Houses in Multiple Occupation

In 1965 we were again fortunate that no problems arose due to the over occupation of houses by numbers of families.

Housing Statistics

The usual annual return has been submitted to the Ministry, giving details of all aspects of housing works. For the information of the Committee the details given in the Return are set out below:-

- (1) No. of dwelling houses in the district 13,588
 (2) No. of houses included in above:
 (a) Back to back Nil

 (b) Single back 1

 (3) Estimated No. of unfit houses at 31st December 1965 in respect of which no representations have yet been made 497

 Details of Future Programme

 1966 164 houses
 - 1967 163 houses
 1968 170 houses
- (4) Houses in Clearance Areas and Unfit Elsewhere

No. of houses included in representations made during the year:-

- (a) In Clearance Areas 144
- (b) Individual Unfit Houses 2

A.1 Houses Demolished in Clearance Areas	0 1 1	Displaced during the year		
	Houses Demolished	Persons	Families	
(i) Houses unfit for human habitation	168	458	154	
(ii) Houses included by reason of bad arrangement	70	Sympider Inst	MATE .	
(iii) Houses on land acquired under Section 43(2) Housing Act 1957		37	12	
Not in Clearance Areas	10	training		
(iv) As a result of formal or informal procedure under Sec. 17(1) Housing Act 1957	2	-	19641	
(v) Local Authority owned houses certified unfit by Medical Officer of Health	58	frank to	State	
A.2 No.of dwellings included above which were previously reported as closed.	100	- School des	and out	

The second section as the second	Houses Closed		laced g Year
ad private the		Persons	Families
Under Sections 16(4), 17(1) and 35(1), Housing Act, 1957	- 144	-	-
Parts of Buildings closed under Section 18	1	2	1

were remedied	and the party of	Arm Toppacty
	By Owner	By Local Authority
(11)After informal action by Local Authority	104	ablus Los on a subta
(12)After formal notice under	:- 1	or Lordal sensor
(a) Public Health Acts	61	elling to be state
(b) Sections 9 and 16, Housing Act, 1957.	4	and the second states

E. Houses in Clearance Areas other than those included	No.of Houses	No. of Occupants in Column (1)
in Confirmed Clearance Orders or Compulsory	a avad I	er than on the events
Purchase Orders purchased in the year		but hern prince of the

5. No. of families re-housed during the year in Council owned dwellings:-

(a) Clearance Areas etc	 	167	
(b) Overcrowding	 No	figures	available
Rent Act, 1957			
(a) No. of Certificates of Disrepair granted	 	Nil	
(b) No. of undertakings to execute repairs given by owners to the Local Authority	 	Nil	
(c) No. of Certificates of Disrepair cancelled	 	Nil	
ACCOUNTS OF THE PROPERTY OF TH			
New Dwellings			
No. of new dwellings completed during the year:-			
By Local Authority	 	241	
By Private Enterprise	 	13	

Grants for Conversion or Improvement of Housing Accommodation

	Formal Applications received during the year	Applications approved during the year	No.of Dwellings completed during the year	
talls of all papers to the	No. of Dwellings	No.of Dwellings		
(a) Conversion	- 1	-	NI TO LOCAL	
(b) Improvements:-	de la Table Alles			
Discretionary	103	102	89	
Standard	66	65	55	

REPAIRS TO HOUSES

During 1964 the number of complaints from tenants with regard to defects of repair showed a decrease on the previous year. This, no doubt, is due to the fact that many of the worst houses in the town have been demolished under slum clearance. I feel, however, that I must make mention of the fact that considerable difficulty is being experienced in securing the execution of repairs. This is not usually due, as might be expected, to the reluctance of owners to have the repairs done, but in most cases is caused by the smaller 'jobbing' contractors being almost fully engaged in carrying out improvement works, which of course are more attractive than the remedying of repairs. We are therefore finding on many occasions that orders for repairs have been issued by the owners or agents but the contractor is unable to give them prompt attention, and it is necessary to exert pressure on the builders rather than on the owners. I have given the usual summary of notices in the following table.

SUMMARY OF NOTICES

SECTION	Informal	Complied with without Statutory Notices	Statutory	Statutory Notices complied with	Out- Standing
Housing Act,1957,Sec.9	3	1	1	-	2
Public Health Act, 1936 Sections 92/3	100	54	17	13	33
Section 75	38	31	2	-	7
Section 45	43	28	13	13	2
Section 39	46	28	11	7	11
Section 56	10	5	5	5	-
Section 138	14	12	1	1	1
Others	17	12	1	1	4
TOTALS	271	171	51	40	60

KEY:

Section 9 of the Housing Act, 1957, is used to require the thorough reconditioning of houses.

Section 39 of the Public Health Act, 1936, deals with such matters as blocked or defective drains, sink waste pipes etc.

Section 45 is used for water closets which are defective but which can be repaired without reconstruction.

Section 75 enforces the provision of proper dustbins.

Sections 92/3 deals with premises in such a state as to be prejudicial to health or a nuisance and are used for general repairs to houses.

Section 56 deals with defective yard paving.

Section 138 deals with poor water supplies.

INSPECTION AND SUPERVISION OF FOOD

This section of the work of the Department is of extreme importance in the preservation of the health of the people. Inspection of food factories, bakehouses, making up premises and food shops should be routine and constant. I regret that staff shortage did not permit the Department to maintain the standard demanded and normally achieved, it being virtually impossible to visit these premises as regularly or as frequently as hitherto. The inspection, certification and destruction of known unsound goods was maintained, but premises received only light attention.

Routine sampling of water, milk and other foodstuffs was maintained and provides a valuable guide to general standards.

As against this I am able to report that every animal slaughtered for human consumption was examined by an inspector from my Department. One cannot overstress the importance of animal flesh being produced under correct conditions, and it is with great satisfaction that I report not only full meat inspection but in addition centralisation of slaughtering. On the 1st July 1965 the new Public Slaughterhouse became operational and as a result slaughtering in the old premises leased by the Corporation came to an end, along with those killings which were taking place in the one private slaughterhouse remaining. In addition we also received the slaughtering requirements of a wholesaler who up to that date had been operating in the Normanton Urban District.

The formal opening of the new Slaughterhouse was held on 29th September 1965, by which time considerable experience had been gained of the new system, and many teething problems resolved.

It was only to be expected that problems would arise for the new premises demand change of system, new techniques and the use of special equipment. For the slaughtermen it meant more, acceptance of new conditions and requirements and above all working as a team rather than individually. For the users it meant planned working, delivery of animals and organised hanging and delivery.

The new premises provide adequate lairage, well equipped, lit and ventilated, three line dressings, each line possessing its own stunning and bleeding arrangements, pre-cooling and inspection facilities and finally refrigerated hanging rooms. The management of the premises is vested in my Department and prior to the opening a slaughterhouse superintendent was appointed, Mr.J.S.Hepworth, a former member of staff who holds the statutory qualification of a public health inspector and also the Certificate of Inspector of Meat and Other Foods.

Mr.Hepworth is supported each day by one of the additional Public Health Inspectors and as a result the Department has control not only of meat inspection but also of hygiene, cleansing and general management. The system has worked admirably. I earlier referred to teething problems. These generally related to equipment and techniques, but none were of a really serious nature and it is with some Departmental pride, that I am able to report that from the opening day forward, all killing requirements were met.

As time progressed, everyone concerned became more and more aclimatised to the new conditions, and by the end of the year the premises were working smoothly and with considerable output, as the subsequent tables show.

MONTH	Bulls	Bull- ocks	Heifers	Cows	alves	Sheep	Pigs	Sows and Boars	TOTAL
January	- 3	385	To	339	15	3,110	434	11	4,294
February	101	318	10200	270	37	2,343	285	1	3,254
March	-	381		293	31	1,619	372	5	2,701
April	-	376		202	10	1,394	334	5.	2,321
May	-	375	-	234	14	1,618	293	2	2,536
June	-	278	5	178	6	1,563	190	1sow	2,221
TOTALS		2,113	5	1,516	113	11,647	1,908	25	17,327
New Public S	Slaugh	terhous	<u>se</u>	gyrodi	Tran	tant.	4330	13 43	10/2000
July	1	693	10	196	15	4,469	818	17	6,219
August	-	634	3	203	6	5,697	914	8	7,465
September	-	660	13	261	39	5,551	1,098	14	7,636
October	-	732	24	258	59	5,991	1,273	7	8,344
November	-	676	3	316	35	6,101	1,389	41	8,561
December	-	605	6	221	18	4,767	1,554	49	7,220
TOTALS	1	4,000	59	1,455	172	32,576	7,046	136	45,445
TOTAL FOR OLD & NEW SLAUGHTER- HOUSE	1	6,113	64	2,971	285	44,223	8,954	161	62,772
TOTAL FOR 1964	1	3,793		2,908	59	21,470	2,865	39	31,135
TOTAL FOR 1963		4,020	_ 44	3,306	202	20,487	2,478	39	30,532
TOTAL FOR 1962	-	3,698	1	3,259	200	23,510	2,465	11	33,144
TOTAL FOR 1961	424	2,574		1,756	226	18,321	3,285	94	27,256
TOTAL FOR 1960	2	2,637	o -	2,104	218	14,538	3,031	57	22,587
TOTAL FOR 1959	2	1,753	16	2,373	98	14,543	2,535	31	21,351
TOTAL FOR 1958	7	1,306	58	1,649	40	8,710	3,204	32	15,006
TOTAL FOR 1957	-	1,634	82	827	17	8,533	2,646	27	13,766
TOTAL FOR	1	1,331	26	906	125	6,127	2540	34	11,090

Slaughterhouse Charges - 1st April 1965 to 31st March 1966

Old Slaughterhouse

MONTH	H TOLLS				MEAT INSPECTION CHARGES			
animal, Case again and	3	s.	d.	3	s.	d.		
April Manual and date of	299	17	9	63	8	3		
May	389	4	6	82	2	0		
June	326	6	0	69	1	6		
TOTAL	1015	8	3	214	11	9		
New Slaughterhouse								
July	1337	11	6	144	12	3		
August	1312	14	0	143	16	6		
September	1367	14	6	150	6	0		
October	1885	8	6	206	7	9		
November	1600	10	0	174	13	0		
December	1360	16	0	150	17	9		
January	1526	5	3	165	3	3		
February	1381	7	3	149	2	6		
March	1308	13	6	143	10	9		
TOTAL	13081	0	6	1428	9	9		
TOTAL FOR OLD AND NEW SLAUGHTERHOUSE	14096	8	9	1643	1	6		

Private Slaughterhouse - Cooks

The following are the figures for the year 1965 for these premises:-

Month	Bulls	Bullocks	Heifers	Cows	Calves	Sheep	Pigs	Total
January		23	1	-	-	96	-	120
February	-	15	4	-	-	65	-	84
March	-	26	2	_	-	112	-	140
April		25	3	-	-	59	-	87
May	-	23	-	-	-	98	O bil	121
June	-	8	-	-	-	20	1029	28
TOTAL		120	10	-	0.507	450	H ED	580

Incidence of Disease

During the course of the meat inspection duties, many and varied disease conditions were found in animals slaughtered. On the whole, however, the standard of animals killed was very high and most infections were confined to localised conditions which had not become generalised and affected the carcase of the animal. Once again the incidence of Tuberculosis was very small and whenever a case of disease is detected the Department co-operate with the Ministry of Agriculture's Officers in tracing the infection.

Detailed tables relating to this work are given below:Animals Slaughtered in 1965

	Cattle Excluding Cows	S.	Calves	Sheep and Lambs	80 50
	Co	Cows	Ca	Sh	Pigs
No.killed	6308	2971	285	44673	9115
No.Inspected	6308	2971	285	44673	9115
All diseases except T.B. & Cysticerci:-		370			Ticont
1.Whole carcase condemned 2.Animals with parts or	605	1		13	9
organs condemned 3.% Affected	9.6	21.9		619 1.4	256 2.9
Tuberculosis			000	arg a	
1. Whole carcase condemned	- 1	-	-	HITE THE	AND MICH
2.Parts or organs condemned		-	-	-	14
3.% Affected	23/2012		stan	phants	1.15
Cysticercosis	To property	(\$1.83B)	294	ro Hotel	T.year
1. Whole carcase condemned	- 1	-	-	-	-
2.Parts or organs condemned	1	B	-	9.0 -	andt-M
3.% Affected	0.002				

Carcases, Parts and Organs Condemned

	Beasts	Calves	Sheep	Pigs	Total
Whole Carcase	3	1	13	9	26:
Quarters	4	-	6	1	11
Heads and Tongues	17	-	-	18	35
Lungs	18	- VE	51	17	86
Plucks	-	1	302	92	395
Hearts	14	-	-	6	20
Livers	1,188	-	331	80	1,599
Kidneys	15	-	10	1	26
Skirts	6	-	-		6
Intestines	8	-	4	4	16
Loins		-	-	-	-
Stomachs	4	-	_	1	5
Udders	61	1 -	4	-	65

Disease conditions found

	Beasts	Calves	Sheep	Pigs	TOTAL
Cirrhosis	302	E of make	127	14	443
Abscesses	507	tole let	4	7	518
Cysticercus Bovis	1			-	1
Tuberculosis		100-111s	420-S	17	17
Parasitic	14	1	210	37_	62
Angioma	119		ada =	-	119
Bruising	2	30-1007	4	1	7
Tumours	table and-my		1 -1-	-	-
Actinobacillosis	10	v i nle		101-	10
Fatty Infiltration	10	- 311	1		11
Pneumonia	3	to keep le	2	68	73
Nephritis	9	m	3	-	12
Distoma	283	with the bar	26	-	309
Inflammation	Steries of 1ste	and order to	F 115 -	2	3
Pericarditis	8	-	-	7	15
Ascaris		-	77	71	148
Mastitis	52	-	4	-	56
Emaciation	1	11.	3	-	4
Moribund	Consider Color-the	-	8	-	8
Enteritis		To-this	-	2	2
Hydatid Cysts	4	de - La	-	3	7
Degenerate Cysts	6	-	-	-	6
Peritonitis	- denne-it	land of	3	9	12

The incidence of animal tuberculosis is particularly worthy of consideration, and figures for the past fifteen years are given in the following table. A general downward trend can be seen, although with some fluctuation in the figure for cows:-

Percentage of Animals Affected with Tuberculosis 1950-1965

YEAR	Cattle Excluding Cows	Cows	Calves	Sheep	Pigs
1950	9.25	49.12	0.59	mo-101	8.75
1951	9.94	46.7	2.8	201	5.1
1952	14.08	40.55	0.23	-	5.42
1953	9.4	40.06	an ivo i ii	1 10	2.7
1954	6.4	35.7	-	-	2.4
1955	5.2	14.1	20 70 00	111211	1.1
1956	4.7	5.3	-	20-01	0.6
1957	3.8	3.4	5.9	Toyott	0.9
1958	7.9	12.4	0123010	0.01	0.6
1959	7.76	14.41	9.18	-	1.07
1960	0.05	3.09	boo-ne	0.007	0.51
1961	M Shall Profit - mil.	0.23	10 x - 10	20 -	0.49
1962	0.025	0.12	-	-	0.38
1963	0.02	_	1 - 11	-	0.32
1964	0.10	_	- 11	-	-
1965	-	-	-	-	0.15

Milk Supplies

Once again there was little change in the supply of this essential commodity to the Town. The Borough remains a designated area and therefore all milk sold must come within one or other of the special designations, viz. "Pasteurised", "Tuberculin Tested" and "Sterilized".

The greater part of the milk supply to the town comes from two sources. The larger of these is the dairy and pasteurising plant operatedby the Co-operative Society. This plant receives milk from about 100 farms mainly from the rural areas to the North and East of the town. The milk is treated by the High Temperature/Short Time method of Pasteurisation which is capable of destroying the organisms of tuberculosis and Brucella Abortus. The Society not only operate a large number of delivery vehicles for direct sale to the public, but also sell milk by wholesale to individual roundsmen operating on their own behalf.

The second main source is a similar pasteurising plant operated by Express Dairies Ltd., outside our boundaries. This milk is delivered to a wholesale depot and cold storage within the Borough and the various individual roundsmen collect their supplies from this depot. Thus practically all the milk delivered direct to houses has been subjected to heat treatment which should ensure freedom from risk of infection of milk borne diseases.

The only exception in these door to door supplies is one farmer/ retailer who still sells Tuberculin Tested Milk without heat treatment.

There still, however, remains a demand for the "Sterilized" type of milk sold in hermetically sealed bottles by small retail shops throughout the town. This milk with its longer keeping power is derived for one or other of a number of sterilization plants some distance from Castleford.

The department continued during 1965, to maintain its control and check on the purity and quality of all the above supplies. Routine samples were taken for bacteriological examination, for chemical analysis and also for guinea pig tests, to detect any infection by tuberculosis and brucellosis.

The following table gives a summary of the department's work in connection with milk supplies:-

Registration of Producers, Distributors and Dairies.

No. of registered producers of Pasteurised Mill	 1
No. of Distributors on register	 108
No. of Distributors selling Raw Tuberculin Tested Milk	 1
No. of Distributors selling Tuberculin Tested Pasteurised Milk	 27
No. of Distributors selling Sterilised Milk	 97

Sampling of	Milk for Bacteriological Examination	
	lin Tested Raw Milk	
No.of s	amples submitted for prescribed test	70
No.of s	amples satisfying Methylene Blue Test	53
No.of s	amples void	5
No.of s	amples unsatisfactory	12
Pasteur	ised Milk	
	amples submitted to prescribed tests	2
	amples satisfying Methylene Blue Test	2
	amples satisfying Phosphatase Test	2
Tubercu	lin Tested (Pasteurised)Milk	
Access to the second	samples submitted to prescribed tests	68
	samples satisfying Methylene Blue Test	64
	amples void to Methylene Blue Test	1
	amples unsatisfactory to Methylene	
Blue	Test	3
No.of s	amples satisfying Phosphatase Test	68
No.of s	amples not satisfying Phosphatase Test	0
Sterili	zed Milk	
- U 11 (1 m) (1	amples submitted to Turbidity Test	5
	amples satisfactory	5
Biological F	xamination of Milk for Tuberculosis	
	amples for this test	78
	amples giving positive result	Nil
	amples giving negative result	78
Biological E	xamination of Milk for Brucella Abortus	
		14
	and a second day of the many shoot days.	31 100
	amples positive to King Test amples positive to Guinea Pig Test	-
	amples positive to Spleen Culture Test	
	amples positive to Cream Culture Test	
	lysis of Milk	
aleby Total, the	Informal	Formal
No.of s	amples taken 22	8
No.of s	amples adulterated 1	3

ICE-CREAM

There was little change to report in 1965. Ice-cream is an established commodity particularly popular with the general public. The town is toured regularly by the vans of the larger producers, whilst many retail shops sell from refrigerated cabinets. Only a limited amount of supervision was possible, but the results indicate a satisfactory vending situation.

Details of the Department's work are as follows:-

Registration

New Premises registered in 1965, for the sale of ice-cream 3

Position at the end of 1965

FISH

As in previous years the bulk of the town's Fish Supplies were provided by three local wholesalers who maintain warehouses and cold stores within the Borough. Wet fish is retailed by a number of shop-keepers but the largest concentration is undoubtedly in our own Market Hall. Fried Fish and Chips still retain their popularity and are retailed throughout the district. Local premises are maintained at a high standard and the trade retains a close co-operation with the Department.

OTHER FOODS

During the year close co-operation was maintained with food traders and the Department continued to provide a regular service of examination and condemnation.

Details of this work are as follows:-

81 lbs. Corned Beef 2,641 lbs. Cooked Ham 309 lbs. Chopped Pork 29 lbs. Sausages 414 lbs. Pork Shoulder 47 lbs. Tongue 168 lbs. Steak 87 lbs. Other tinned meats 31 lbs. Fish Goods 166 pkts.Cheese 65 lbs. Rice and Sago 134 lbs. Peaches 18 lbs. Oranges 92 lbs. Pineapple 93 lbs. Fruit Salad 79 lbs. Pears 40 lbs. Grapefruit 67 lbs. Strawberries 68 lbs. Various fruit juices 183 lbs. Peas and drinks 224 lbs. Tomatoes 87 lbs. Various Soups 171 lbs. Other Canned Fruits 190 lbs. Various Other goods 74 lbs. Beans 47 lbs. Carrots 73 lbs. Other vegetables 18 lbs. Jam & other preserves 77 pints Evaporated Milk

The total weight of foods condemned (not including meat and offals at the Slaughterhouse) was over $2\frac{1}{2}$ tons.

Complaints from Purchasers

During 1965 there was a welcome reduction in the number of complaints relating to unsatisfactory foodstuffs.

A number of minor problems arose but in the majority of cases the purchasers were unwilling to appear as witnesses in any court proceedings. These complaints were taken up with the retailers or wholesalers concerned.

One official complaint was received regarding the sale of a bottle of milk containing a straw. This was reported to Committee and an official warning sent to the Dairy Company concerned.

A further complaint related to sickness alleged to have been caused by eating chips. Samples of these, together with the fat used for frying, were sent to both the Public Health Laboratory and Public Analyst. The results of these showed nothing liable to cause any sickness, so no further action was possible.

SAMPLING

Despite the staffing problem sampling was maintained. All samples are, of course, submitted to the Public Analyst for his analysis and report.

The following table shows the results of this work:-

Samples for Chemical Analysis.

SAMPLES TAKEN		samples ken	No.of samples reported as adulterated			
POST OF THE PARTY OF PERSON	FORMAL	INFORMAL	FORMAL	INFORMAL		
Cream Sandwich	1	tune barrod	1	-		
Land September 1 Broadfoor	TIPO O O LEGOUT .	Many Sarring	Art.Cream			
Pork Sausage	3	the same	an female to a	-		
Cream Cake			-	-		
Cream Eclair	1	-	-	-		
Brawn	2	-	-	-		
Beef Dripping	1.00		nalignes lo.o	-		
Flour	All Share	trung andvote	10.0 To.0	-		
Milk	00 ,08 10 8	22	3 1 10.0	1		
Beef Sausage	2	moo anivods	aniques lo.o.	-		
Buttered Candy	1	-	-	-		
Salmon	1	-	maro_vate	-		
Ground Almonds	1	-		-		
Black Pudding	to all and to all and		-	-		
Minced Beef		-	-	-		
Fish Fingers	1	-	-	-		
Potted Beef Paste	1	-	- 10110	SETAY -		
Fat	Towns I don't wante	1	and art to an	-		
Butter Cream	10000	1	-	-		
Dairy Cream	-	1	Latination Inc.	-		
Sausage Roll	ing of Petiging	David	-	-		
Salmon Paste	and the State of t	In the same	at second to	-		
Fish Cake	-	1		-		
Beef Cake		1	1 1 1 1 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-		
Ice Cream	-	9	-	-		

Further details on the samples reported as adulterated are given below:-

Cream Sandwich

This was found to contain artificial cream. An official warning was given.

Milk

The three formal and one informal samples showed Fat Contents less than the prescribed limit of 3%. However, when samples were taken over the whole consignment from the farm concerned, the average was above 3% and no offences had therefore been committed.

In addition to these samples, six samples of Flour and associated products were taken from the local mill after disinfestation by Methyl Bromide. None of the samples showed any residual.

Bacteriological Sampling of other Food

During 1965 a number of samples of artificial cream, cream and dairy cream were taken and submitted to the Public Health Laboratory. These commodities are particularly suited to the multiplication of bacteria and some of the results show very high counts to the Plate Count Test. Whilst there is no legal standard for bacterial count, the results with high counts were very useful in convincing the retailers concerned of the need for particularly hygienic handling of this type of foodstuff.

The results of	the samples are summarised below:-		
Artificial Cre	eam (either alone or in cakes)		
No. of samples	taken		
No. of samples	showing counts of under 50,000 colon	ies	 4
No. of samples	showing counts 50,000 - 500,000		 2
No. of samples	showing counts 500,000 - 1,000,000		 1
	showing counts 1,000,000 - 10,000,00		 3
	showing counts over 10,000,000	"	 2
Cream			
No. of samples			 4
	showing counts under 20,000		2
	showing counts of 100,000		 1
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		 1
nord dampaco	5101216 001110 0102 1,000,000 1,1		
Dairy Cream			
No. of samples			 1
	satisfying Phosphatase Test		 1
The second secon			

WATER SUPPLY

One of the Department's routine but important duties is the regular sampling of water supplies to ensure its bacterial purity at all stages of supply and distribution.

All houses in the town are provided with a piped supply of water connected to the mains. The authority now responsible for the provision of water and its distribution is the Wakefield and District Water Board, of which the Council is a constituent member.

Samples were taken throughout the year and sent to the Public Health Laboratory at Wakefield for bacteriological examination and all were reported as satisfactory. In addition one sample was taken for Chemical Analysis and the Analyst reported this as satisfactory. The full details of samples taken are as follows:-

Bacteriological Sampling of Water

No.of samples taken	105
No. of samples classified as satisfactory	105
Chemical Sampling of Water	
No.of samples taken	dullog to level rows
No. of samples satisfactory	

PUBLIC BATHS

The Corporation baths in Florence Street remained the only facilities available for swimming within the Borough. Both the large and small pools are kept open all the year round and are subjected to heavy usage particularly during the summer months. It is therefore an essential duty of the Department to regularly sample the water to ensure its bacterial purity. It is to the credit of the Baths Manager and his staff that the results of all the samples taken were of high standard, although some of these showed a few colonies of bacteria to the Plate Count Test. When these results are compared with the counts of colonies in the artificial cream samples mentioned earlier in this Report, they throw a true perspective on the bath water samples. In addition to the bacteriological tests, regular monthly samples were taken of the bath water for chemical analysis. All of these were highly satisfactory, but once again they showed how the total solids dissolved in the water gradually built up during the season and proved an accurate guide on the need for either a partial or complete change of water.

The details of samples taken are set out below:
Bath Water Samples

Bacteriological Examination

No. of samples taken 63

No. of samples showing bacilli coliform... ... Nil

No. of samples showing colonies to the Plate

Count Test ... 23

Chemical Analysis

No. of samples taken 12

No. satisfactory 12

ATMOSPHERIC POLLUTION

The work under this heading can be divided into four sections, namely:-

- 1. Recording of Pollution levels.
- 2. Industrial and Commercial Premises.
- 3. Domestic Premises
- 4. Publicity.

Pollution Records

During 1965 two sets of smoke filter/sulphur dioxide volumetric apparatus were operated by the Department at sites at The Green, Ferry Fryston and the Whitwood Technical College. These gauges require daily attention for change of filter and titration, and I would like to record my sincere appreciation to the Principal of the College and his staff for their help in maintaining one of these gauges.

The results of these gauges have been plotted graphically together with the figures kindly supplied by Dr.Paterson from the Castledene gauge. When compared with the readings for 1964 the 1965 results show a generally lower level of pollution, but it is somewhat early to draw any definite trends from these as the weather (particularly fog) greatly influences the pollution. To reach any sound analysis of the levels of pollution requires a comparison of many years figures.

The old type soot gauges were maintained at Carlton Street, Glass Houghton and The Green, and the results obtained are listed and plotted on a graph later in the report. Some troubles have been experienced with the site at Glass Houghton due to interference and damage to the gauge.

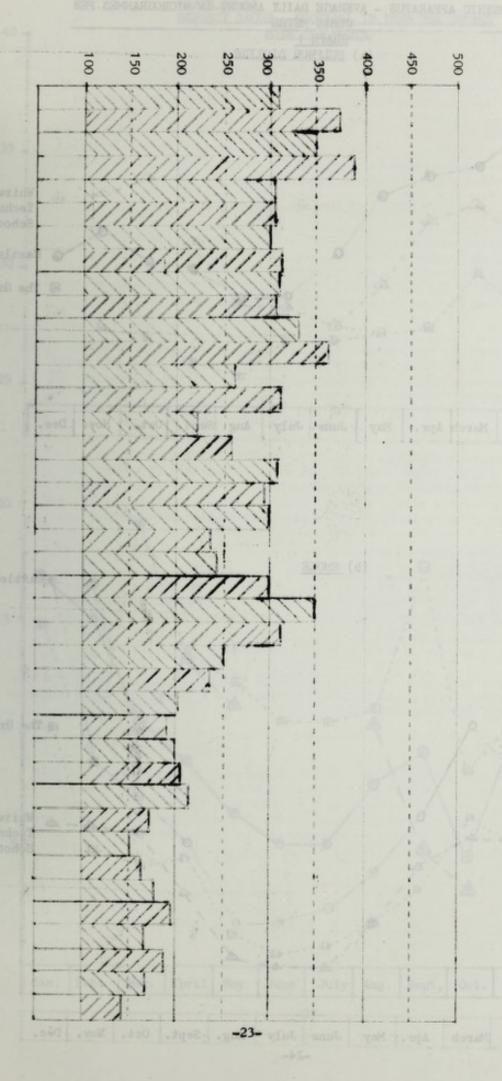
The results are set out in the following table and graphs:-

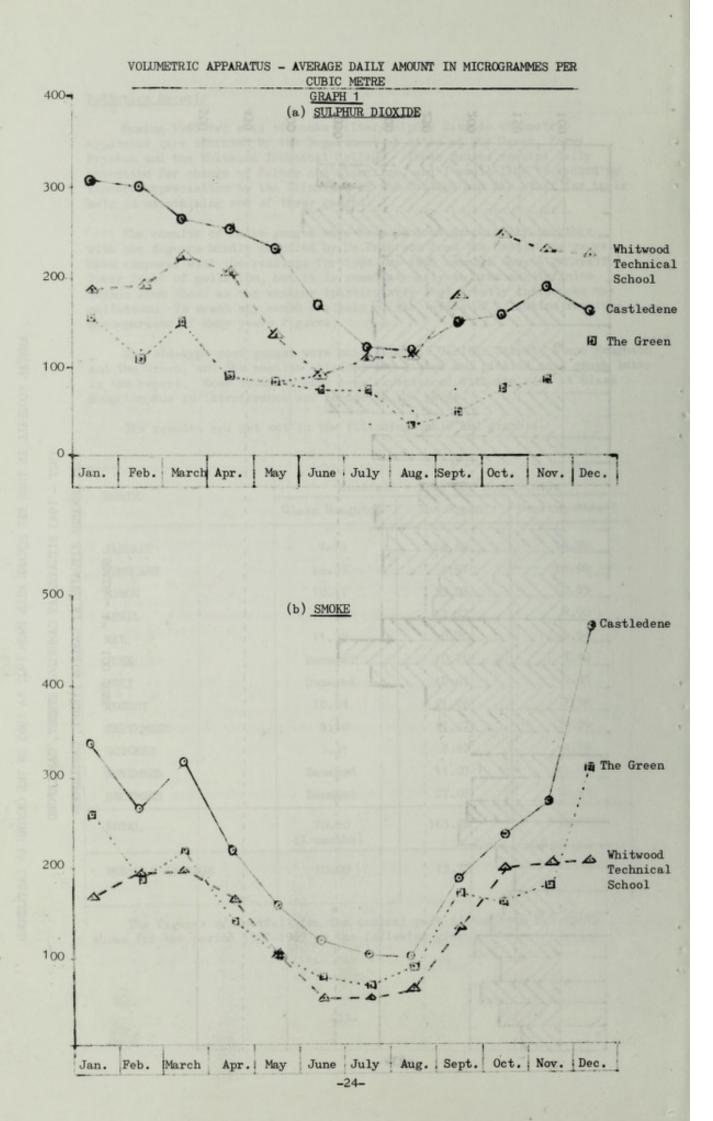
MONTH	Sootfall - Tons per square mile				
one provide all thems	Glass Houghton	The Green	Carlton Street		
JANUARY	Void	14.84	16.90		
FEBRUARY	16.39	8.91	15.00		
MARCH	10.17	19.08	10.55		
APRIL	13.60	13.57	8.90		
MAY	11.39	12.20	6.64		
JUNE	Damaged	10.70	5.42		
JULY	Damaged	10.61	5.45		
AUGUST	10.54	11.26	7.98		
SEPTEMBER	5.10	17.27	9.29		
OCTOBER	3.41	8.67	4.78		
NOVEMBER	Damaged	11.07	11.01		
DECEMBER	Damaged	27.08	30.25		
TOTAL	70.60 (7 months)	165.26	132,17		
MONTHLY AVERAGE	10.09	13.77	11.01		

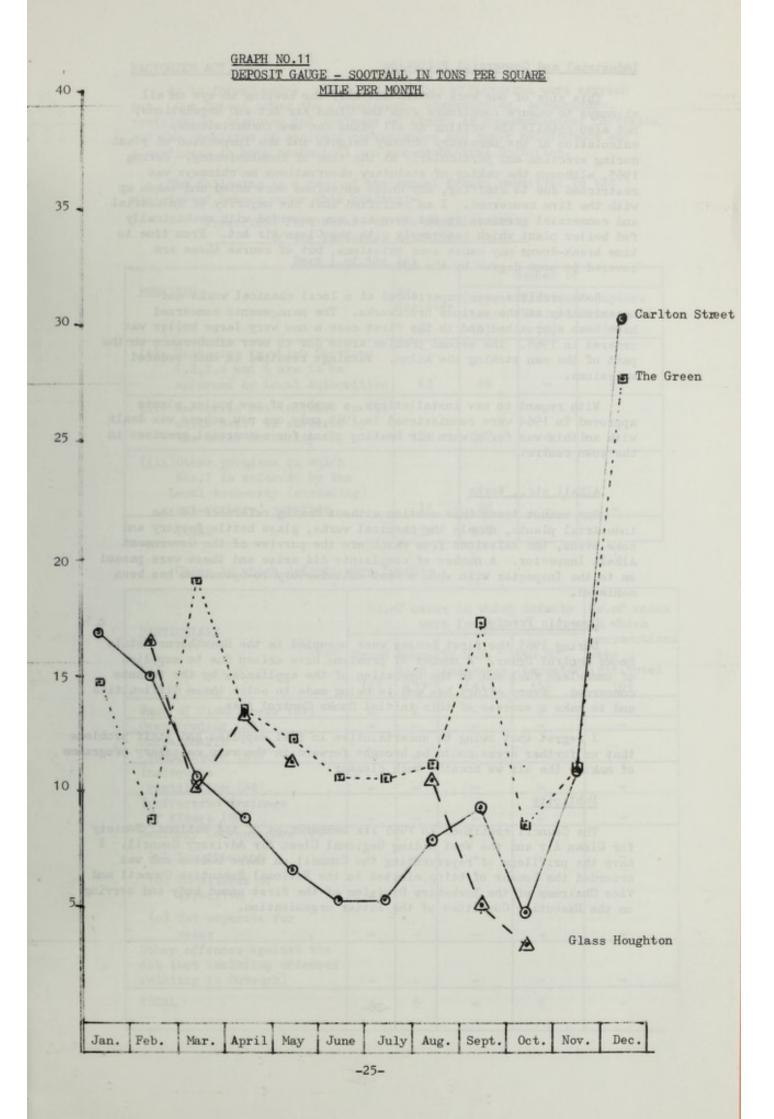
The figures of Sootfall for the central part of the town are again shown for the period 1927-1965 on the following graph.

1927 - 1943 SITUATED AT CAMBRIDGE STREET, CASTLEFORD
1944 ONWARDS SITUATED AT CARLTON STREET, CASTLEFORD

SCALE - 1" = 100 TONS







Industrial and Commercial Pollution

This side of our work covers not only the keeping an eye on all chimneys to ensure compliance with the Clean Air Act and Regulations, but also entails the vetting of all plans for new installations, calculation of the necessary chimney heights and the inspection of plant during erection and particularly at the time of commissioning. During 1965, although the making of statutory observations on chimneys was restricted due to staffing, any undue emissions were noted and taken up with the firm concerned. I am satisfied that the majority of industrial and commercial premises in the town are now provided with mechanically fed boiler plant which can comply with the Clean Air Act. From time to time break-downs may cause some emissions, but of course these are covered to some degree by the Act.

Some problems were experienced at a local chemical works and occasionally at the various brickworks. The managements concerned have been approached and in the first case a new very large boiler was ordered in 1965. The second problem arose due to over exhuberance on the part of the man stoking the kilns. Warnings resulted in much reduced emissions.

With regard to new installations, a number of new boiler plants approved in 1964 were commissioned in 1965, only one new scheme was dealt with and this was for a warm air heating plant for commercial premises in the town centre.

Alkali etc., Works

One cannot leave this section without making reference to the industrial plants, namely the chemical works, glass bottle factory and coke ovens, the emissions from which are the purview of the Government Alkali Inspector. A number of complaints did arise and these were passed on to the Inspector with whom a most satisfactory co-operation has been achieved.

Domestic Premises

During 1965 the first houses were occupied in the Smawthorne Estate Smoke Control Order. A number of problems have arisen due to supplies of smokeless fuel and in the operation of the appliances by the tenants concerned. Every effort has and is being made to solve these difficulties and to make a success of this initial Smoke Control Area.

I regret that owing to uncertainties in fuel supplies and staff problems that no further areas could be brought forward in the very necessary programme of making the air we breathe much cleaner.

Publicity

The Council continued in 1965 its memberships of the National Society for Clean Air and the West Riding Regional Clean Air Advisory Council. I have the privilege of representing the Council on these bodies and was accorded the honour of being elected to the National Executive Council and Vice Chairman of the Yorkshire Division of the first named body and serving on the Executive Committee of the latter organisation.

FACTORIES ACT, 1961

As in former years, routine inspections of factories were carried out. Our duties cover the cleanliness, overcrowding, temperature, ventilation, lighting and drainage of floors in non-mechanical factories and the provision of sanitary conveniences and their maintenance and cleanliness in both mechanical and non-mechanical factories.

The following is a copy of the Annual Return submitted to the Ministry of Labour under this heading:-

Prescribed Particulars on the Administration of the Factories Act, 1961

This back to the false of the lease of		Number of				
1,2,3,4 and 6 are to be enforced by Local Authoritie (ii) Factories not included in (i which Sec.7 is enforced by the Local Authority (iii) Other premises in which Sec.7 is enforced by the	No. Register (2)			Occupiers Prosecuted (5)		
	13	49	Too no			
	128	297	4	6 /4 m = 1 m a		
(iii)Other premises in which Sec.7 is enforced by the Local Authority (excluding) out-workers' premises	11	24	torgally	In see you		
TOTAL	152	270	4	-		

Cases in which defects were found:-

PARTICULARS	No.	of case	No. of cases in which		
(1)	Found (2)	Reme- died (3)	To H.M. Inspector (4)	ByH.M. Inspector (5)	prosecutions were instituted (6)
Want of Cleanliness (S1)	2	2	-	2	SKAVAHAJ
Overcrowding (S2)	-	-	-	-	_
Unreasonable temperature (S3)	i bacu	24	lo holaly	resignated	neet_hat
Inadequate ventilation (S4)	_	-	_	_	-
Ineffective drainage of floors (S6)	2010	5.000	at Aland		alt died
Sanitary Conveniences (7)	and in	es last		at forms	No.
(a) Insufficient	100	-	- 1	-	10 bl- 10 m
(b) Unsuitable or defective	4	3		4	Lilianustra
(c) Not separate for sexes	10,101	000 0	O or ball	1917,0194 101 240 E	equil pas in
Other offences against the Act (not including offences relating to Outwork)	alv sa	been to-07	abang beed Mili Lebes	Comp somil	eff
TOTAL	6	5	_	6	-

PART V111 OF THE ACT

Outwork

Nature of Work	No.of out-workers in August list required by Secs.133(1)(c)	No.of cases of default in send- ing lists to Council	No. of Prosecu- tions for failure to supply lists	No. of instances of work in un- wholesome premises	Notices Served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing)Making apparel) etc.,	. 8	15 -1 00		-	017-	-
Cleaning and Washing	stoking dar si	NEW YEAR	1075 do ci	d bas bit	DANIE C	-

THEATRES AND CINEMAS

The two remaining cinemas in the Borough continued to operate for the showing of films during 1965. A former cinema was used as a private club for the playing of "BINGO". The premises appeared to be well run and no complaints were received regarding their sanitary condition.

COMMON LODGING HOUSES

During 1965 the two lodging houses situated in Rhodes Street and Wheldon Road continued to serve the needs of a number of men who desire cheap but clean accommodation. The Rhodes Street premises provided are of a very high standard for this kind of Lodging House being well equipped with showers and other toilet facilities. The Wheldon Road premises are much older and although reasonably well run, they suffer from defects of structure and because of this were included along with adjoining houses in the Wheldon Road No.5 Clearance Area. This will lead to the demolition of these premises in 1966.

CARAVANS AND TEMPORARY DWELLINGS

Work under this heading includes duties of licensing and enforcement of the 1960 Act, supervision of sites used for winter quarters by travelling showmen and the check on unlicensed use of tents, living vans and sheds.

During 1965 no new licences were issued for the siting of caravans and both the existing licences in operation in 1964 ceased due to the removal of the caravans. On a number of occasions caravans, both horse drawn and trailer type, were found to have pitched on sites which were not licensed. The sites of old clearance areas seemed very popular and it was only by prompt action in co-operation with the police, that these illegal sitings were cleared. Unfortunately these illicit sitings often result in a residue of old rags, litter etc. In two cases land at the rear of other buildings was found to be in use as caravan sites and these were reported to the Committee with a view to prosecution. This action resulted in the removal of the vans before summonses could be served.

The three enclosed yards used as winter quarters for showmen were well maintained and presented little problem.

RATS AND MICE DESTRUCTION

Work under this heading proceeded as usual during 1965. Two full time operatives are employed dealing with complaints that are received and also in carrying out systematic and regular surveys of all premises which are particularly vulnerable to infestation. Treatments are carried out mainly on a weekly programme using either direct poisons or anti-coagulents. The general indication is that infestations are more widespread but that by regular treatment the number of rodents per infestation are quite small. Many infestations, particularly in housing estates, appear to be the result of occupiers leaving food scraps around either carelessly or to feed wild birds. This availability of food is tending to draw rodents away from their natural habitat and to spread the areas of infestations. I feel that if more care was taken by these persons many of the complaints of seeing odd rats or mice would be eliminated.

In addition to surface treatments a watch is kept on infestations in sewer systems. A test bait carried out in 1964 showed that this is mainly limited to certain districts where foodstuffs from factories gain access to the sewers or where there are defects in drains or manholes allowing rats on the surface to gain access to the sewers. A treatment of manholes in the affected areas was carried out in 1965 using the strong poison - fluoracetmide.

The Annual Report to the Ministry of Agriculture, Fisheries and Food under the Prevention of Damage by Pests Act 1949, gives details of surface work under this heading and an abstract of this report is given below:-

	THE PARTY OF THE	TYPE OF	PREMISES	autoraxt	
this caped is greated as a string of the care at the string of the care at the string of the care at the string at a string at	Local Authority Premises	Dwelling	Business Premises		TOTAL
No. of Properties in District	41	13,750	770	12	14,573
No. of Premises inspected after complaints	samos no is surfaces no is	135	72	othgag	207
No.found to be infested by:- Rats Mice	agado ensis	45 90	28 44		73 134
No. of premises inspected in the course of survey	41	377	68	12	498
No.found to be infested by:- Rats Mice	30 6	278 26	5 1	2 -	315 33
Total No. of Inspections	88	575	202	19	884
Total No. of Premises Treated	36	439	78	2	555
TOTAL NO.OF TREATMENTS	79	474	110	2	665

Treatment of Sewers

Details of the Sewer Treatment are set out in the following table:-

DISTRICT	Total No.of Sewer Manholes	No. of Sewer Manholes batted with poison
Whitwood Mere	165	32
Three Lane Ends	294	The state of the state of
Whitwood	146	5
Four Lane Ends	76	10
Hightown	152	16
Albion St/Wilson St.	80	20
Half Acres	54	13
Smawthorne	136	15
Ferrybridge Road	51	13
Airedale	242	12
Ferry Fryston	323	71

STORAGE OF PETROLEUM SPIRIT

All premises where petrol, calcium carbide, or petroleum mixtures are stored, are required to be licensed annually. The inspection, supervision and licensing is carried out by my Department. New installations are checked both at planning and installation stages and routine inspections are carried out to ensure compliance with the Home Office Code of Conditions.

The up to date position regarding the storage of petrol etc., is as follows:-

No. of licensed premises where petrol i in underground tanks	
	76 107,000 galls.
No. of licenced bulk surface installation for petroleum mixtures	ons 3
No of tanks involved Total capacity of tanks	
No. of licenced surface stores for cans Total storage capacity of these stores	
Petrol Petroleum Mixtures Calcium Carbide	500 gallons.

SCRAP METAL DEALERS

In 1965 the new Act passed in 1964 requiring registration of such persons, came into operation. The provisions extended powers to include persons actually collecting metals in addition to persons operating scrap yards.

During the year 19 persons applied for and were granted registration. A number of police officers, in addition to the public health inspectors are authorised for the purpose of making inspections of these premises.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

It must be reported that the work under this Act has of necessity had to be restricted owing to staff problems. Early in the year when three district inspectors were available some progress was made in carrying out "general inspections" under the Act. These inspections entail a complete survey of the premises dealing with all aspects of sanitary accommodation, washing facilities, heating, lighting, cleanliness, overcrowding and other working conditions, together with all aspects of safety including operation of machinery, stairways etc. It was envisaged when the Act came into force that all premises would be surveyed systematically over a period of about 5 years, but unless a full complement of qualified staff is available it will be impossible to achieve this target.

In addition to the full inspections, periodic visits are called for to check compliance with the provisions. Whilst no programme of such such visits has been possible in 1965, many premises, particularly shops are visited in the course of other duties and the requirements of the Act are kept in mind during such inspections, and any contraventions noted and dealt with.

A further essential part of this Act is the recording and investigation of accidents. Notification is required of all accidents causing absence from work in excess of three days, such reports are recorded, classified and where necessary investigated. A return to the Ministry of Labour has to be sent quarterly, and a summary of these returns is given in a table below.

The Ministry also require an annual report of the Act and an extract of this report is given below:-

Annual Report to the Ministry of Labour under Offices, Shops and Railway Premises Act, 1963

TABLE 'A'
Registration and General Inspections

Class of Premises	No.of premises registered in 1965	Total No. of registered premises at end of 1965	
Offices	8	85	7
Retail Shops	26	302	28
Wholesale Shops and Warehouses	1	13	4
Catering Establishments including canteens	12	52	description of
Fuel storage places	Nil	1	Nil
TOTALS	47	453	40

Table 'B'

No. of visits of all kinds by Inspectors to Registered Premises 340

Table 'C' Analysis of Persons employed in Registered Premises

Class of Worksplace	No. of persons employed			
Offices	790			
Retail Shops	1,097			
Wholesale depots and warehouses	103			
Catering Establishments open to the public	255			
Canteens	9			
Fuel storage depots	1 10000			
TOTAL	2,255			
Total Males	813			
Total Females	1,442			

Table 'D' - Exemptions

No. of Exemptions granted in 1965:-

under	Part	1	Space etc			 	Nil
	Part	11	Temperature			 	Nil
	Part	111	Sanitary Conve	nience	es	 	Nil
	Part	17	Washing facili	ties		 	Nil

ACCIDENT REPORTS

1965			No. of Acc	idents Re	ported in	-	3
Quarter	1 Offices	11 Retail Shops	111 Wholesale	1V Catering Estabs.	V Canteens	V1 Fuel Storage Depot	TOTAL
JanMarch	_	1	_	-	1000	of a little and	1
April-June	-	7	-	-		-	7
July-Sept.	-	4	-	-	- 140	-	4
OctDec.	1	1	-	1	-	-	3
TOTALS	1	13	- 23	1	-	-	15

OFFENSIVE TRADERS

In 1965 there were five premises within the Borough registered as offensive trades. These are one gut scraper, 2tripe boilers, one fat melter and 2 rag and bone dealers. No complaints were received of any nuisance from effluvia or other matters and the premises were kept in reasonable condition for the type of trade carried on. Particular attention of course is paid to deal with any rodent infestations by periodical inspections by the rodent operatives.

NOISE ABATEMENT ACT

During 1965 a number of complaints were received alleging noise nuisance. The main problem with these cases is in assessing what constitutes a nuisance to the average person. Although the Department uses a noise meter in this work, no legal standard level of intensity is laid down and unfortunately some persons appear to be more sensitive to noise than others. Most of our complaints seem to originate from these hypersensitive people and observations and measurements taken often indicate noise intensities of such a level that although they annoy the complainant, other persons in the vicinity feel no nuisance. Every effort is made by informal action to reduce the source of nuisance but often no legal action could be justified.

PET ANIMALS ACT, 1951

In 1965 only two premises were licensed under this Act and these full comply with the requirements of the Act.

Animal Boarding Establishments 1963

Only one premises is licensed for the boarding of animals and the provisions of the Act are fully complied with.

HAIRDRESSERS AND BARBERS

All premises used by the above persons are required to be registered under the W.R.C.C. (General Powers) Act, 1951.

During 1965 only one application was received for registration and the premises were checked for compliance with the Act and the Council's Byelaws, before approval of the application was recommended. The total number of premises registered at the end of the year was 51.

RAG, FLOCK AND OTHER FILLING MATERIALS ACT

One premises only is registered under the Act for the upholstering of furniture. It appears to be properly operated and maintained in reasonable condition.

NATIONAL ASSISTANCE ACT. 1951, SECTION 20

During 1965 one occasion arose when the Department had to undertake a burial under the provisions of this Section.

MORTUARY

The new premises at Carr Wood Road again proved eminently satisfactory during 1965. Several visits have been made from other local authorities who are planning new premises, and all delegates were greatly impressed by the modern layout and hygienic facilities. During the year under review a new lifting trolley was installed which greatly eases the work of the attendant.

PUBLIC CLEANSING

This section of the report and the detailed figures given, refer to the financial year ending 31st March 1966.

In dealing generally with all branches of this work, I feel that again mention must be made of the difficulties experienced in obtaining suitable additional labour when this is necessitated by heavy sickness, holiday periods or by inclement weather. Although it is possible to engage men by way of the Labour Exchange for certain jobs such as refuse collection, they rarely fit in with the regular teams and cause some delays in the routine work.

During the year the trades waste incinerator was brought into commission and proved a boon in dealing with shop rubbish and a great variety of wastes from industrial and commercial premises. This material has, during the period whilst the destructor was out of action, been most difficult to dispose of at the tips and can only be properly dealt with by incineration.

A brief review of the various branches of this work is given under separate headings:-

Refuse Collection

This service was maintained on a weekly routine basis with the exception of a few weeks when some slight delays were occasioned by holidays, sickness etc. House refuse is removed from all dwelling houses and once again the trend continued towards lighter but more bulky refuse. The bonus scheme was in full operation and provided the necessary incentive towards the maintenance of increased output. Refuse was also collected weekly from all shop premises by use of a special vehicle in which rubbish and salvageable paper could be separated at the collection point. In the case of some premises the one collection per week proved inadequate and extra visits had to be undertaken for which a charge is made.

Refuse Disposal

In the early part of the year both house and shop refuse had to be disposed of by controlled tipping with the difficulties previously mentioned. After July the operation of the new incinerator greatly improved conditions at the tips.

Controlled tipping was continued at the Three Lane Ends and Water Lane Tips. Both these schemes have the secondary function of reclamation and improvement of land and a necessary adjunct to this is the operation of the mechanical digging and loading shovel for the excavation of top soil used as the final covering layer. Unfortunately, the Bray Loader used for this work suffered periods of unservicability due to breakdowns which could only be expected bearing in mind the age of the vehicle. This somewhat delayed the work of winning the topsoil in advance of the tipping face, and in the final covering of parts of the tips. It is hoped that the provision of a new appliance in 1966 will enable these arrears of work to be caught up.

The incinerator from its commissioning in July worked well and the coal fired after-burner was able to ensure that any smoke, produced in burning difficult refuse, was burnt off before being emitted from the chimney.

Salvage operations continued under the reorganised system which was introduced last year and this enabled better sorting for "contraries", easier working conditions for baling and much improved despatch.

The following statistics cover this branch of the work:-

Collection					Estimated	
Refuse collected					- ELT-MINE	C.
House refuse		Des etc	0.777	19.90	16,357.	3.
Shop refuse					472.	12.
Total refuse	1000	III.	alw.yd		16,829.	15.

The net cost of this service was £38,173.

The emptying of cesspools was carried out as required and it is estimated that 7,303 tons of sewage were so removed, at a cost of £3,215.

The Slaughterhouse sewage, pending completion of alteration to sewage works, was retained in a holding tank and emptied by gully emptiers. From the 1st July 1965 to the end of March, some 13,049 tons were transported from the tank to the sewage works in Ings Lane.

Disposal

Tips

Material disposed of at the Tips was as follows:-

Ashbins	4		 ad and	tion could	Tons 6,357	Cwts.
Destructor Waste			 		149	3
Street Sweeping			 	:	2,112	14
Gully Cleansing			 		727	15
Market Refuse			 		637	7
Shop Refuse (pendi waste		ening onerator	le 		45	1
				20	0,029	3

In addition to this, large quantities of waste material were conveyed to the tips by tradespeople, contractors etc.

Trade Wastes - Incinerator

Material disposed of at Incinerator

				Tons	Cwts.
Shop Refuse	(July-March)	 	 	427	11

In addition to this, a considerable quantity of trade waste, old furniture etc., was brought to the Incinerator for burning.

Salvage

Materials	salvaged	during	1965/66	were as	follows:-
Waste Pane	r				670

The gross cost of disposal was £13,541 which is an increase on the previous year due mainly to the loan charges and more costly operating costs of the new destructor.

The income from salvage and trade refuse was £6,376 as compared with £6,105 for 1964/65, making the net cost of disposal £7,165.

Street Cleansing

This was maintained on the usual basis using three mechanical sweeper collectors for main road work, two gangs of sweepers used in conjunction with electric street orderly carts and a number of beat sweepers. It is in this latter field that labour shortages were most acute.

This is inevitable as these sweepers are older and less fit men who are more prone to illness and as the rate of pay is far lower than refuse collection, replacements are virtually impossible. It was therefore unfortunate that some of the side streets could not receive the frequency of sweeping that one would like. However, the town centre received daily attention and in addition at times of warm weather, the sweeping was supplemented by street washing. This was also necessary on a number of occasions to disperse foam blown over from the river.

Cleansing of gullies was carried out mechanically by using four machines operating in allocated sections of the district. These machines of course have also to carry out cesspool emptying, clearing of blocked drains and sewers and a number of jobs at the sewage pumping stations etc., for the Borough Engineer. In addition during 1965/66 one or more of the appliances were used to supplement the old gully emptier retained for emptying the tank at the new public slaughterhouse.

Detailed figures of this section are given in Part 11 of the Costing Returns to the Ministry, which are set out below:-

Cost Statement 1965/66

Part 1 Refuse Collection and Disposal

Item	Particulars	Collection	Disposal	Totals	% of Total gross Expenditure
	1	2	3	4	5
	Revenue Account	£	£	£	%
1	Gross Expenditure	A CONTRACTOR			-
	(i) Labour (ii)Transport (iii)Plant etc. (iv)Other Items	25,496 13,102 29	9,261 622 3,658	34,757 13,724 3,687	67 26 7
	(v) Total Gross Expenditure	38,627	13,541	52,168	100
2	Gross Income	454	6,376	6,830	-
3	Net Cost	38,173	7,165	45,338	
4	Capital Expenditure met from R (included in above)	evenue -	-	un sed	111111111111111111111111111111111111111
	UNIT COSTS	s. d.	s. d.	s. d.	The same of
5	Gross cost per ton, labour only	30 3	11 0	41 3	-
6	Gross cost per ton, transport only	15 7	9	16 4	255
7	Net cost per ton	45 4	8 6	53 10	100 1200
8	Net cost per 1,000 population	£ 955	£ 179	£ 1,134	-
9	Net cost per 1,000 premises	2,619	492	3,111	-

OPERATIONAL STATISTICS
10. Area (statute acres - land and inland water) 4,394 acres
11. Population at 30th June 1964 (Registrar- General's Estimate)
12. Total refuse collected 16,830 tons
13. Weight (cwts) per1,000 population per day - (365 days per year)
14. Number of premises from which refuse is collected
15. Premises from which weekly collection is made100%
16. Average haul, single journey, to final disposal point mile
17. Kerbside collection, if practiced, expressed as estimated percentage of total collection Nil %
18. Total refuse disposal of 16,830 tons
19. Methods of disposal (salvage excluded):
(a) Crude tipping
(b) Controlled tipping 98%
(c) Direct incineration
(d) Separation and incineration
100%
20. Salvage and Trade Refuse:-
Analysis of Income and Tonnage
Income Tonnage
(Included in Collected Item 2) (included in Item 12)
£ Tons
Salvage
(a) Raw kitchen waste (note (a))
(b) Scrap metal
(c) Waste Paper 6,276 670
(d) Other Salvage
(e) Totals 6,276 670
Trade Refuse 454 Not recorded

and the same and the same all the same and t

Part 11 Street Cleansing

Item	Particulars 1	Street Sweeping and Watering 2	cleansing	Total	% of total gross Expenditure
1	Gross Expenditure			1119/19	1100
	(i) Lebour (ii) Transport (iii)Plant etc. (iv) Other items	9,586 5,347 2,220	1,147 1,908 6	10,733 7,255 2,226	. 53 36 11
	(v) Total gross Expenditure	17,153	3,061	20,214	100
2	Gross Income (excluding reimbursem County Council)	ents from Mi 182	nistry of	Transpor 182	t and
3	Net Cost	16,971	3,061	20,032	-
3	Net Cost Capital Expenditure (included above)	16,971	3,061	20,032	-
	Capital Expenditure	-		Small	-
4	Capital Expenditure (included above) Gross Expenditure on	snow clearing		Small	-
4	Capital Expenditure (included above) Gross Expenditure on included previously	snow clearing		Small	-
4 5	Capital Expenditure (included above) Gross Expenditure on included previously UNIT COSTS Net cost per	snow clearing 6,905		Small	-

OPERATIONAL STATISTICS 55.57 miles 9. Mileage of streets cleansed ... 10. Frequency of cleansing:-5% (a) At least once daily 20% (b) Three to five times weekly 25% (c) Twice weekly... 25% (d) Once weekly 25% (e) Less than once weekly 11. Percentage of street cleansing done by mechanical means 60% ... 11,390 12. Number of street gullies cleansed ... 13. Number of gully cleansings during year ... 23,633 (No, of gullies x No. of cleansings) 14. Percentage of gully cleansings done by mechanical means 100%

PUBLIC CONVENIENCES

During 1965, there was little change in these facilities. Full conveniences for Ladies and Gentlemen were in use at Bradley Street, Four Lane Ends, the Bus Station and at The Square, Airedale, whilst urinal accommodation for men was provided at Front Street, Methley Road, Carlton Street, Wheldon Road, Bridge Foot, Cambridge Street and Redhill Drive.

During the year an additional urinal for men was provided at the Bus Station. This has remedied the problem which arose in previous years due to the full range of toilets being closed when all buses had left the station.

In addition to these public facilities, toilets at the Market Hall and The Green Recreation Ground were available to the public during opening hours.

I feel I must again make mention of the repeated damage done in the conveniences. These included the breaking open of locks, removal of toilet facilities and even wanton breaking of urinal stalls. Every endeavour was made to keep the toilets in a clean and sanitary condition, but without constant attendance, which is economically impossible, some problems were inevitable.

Certain of the existing conveniences are in need of overhaul or replacement and there are still a number of parts of the town where no facilities are available. Proposals to meet some of these needs have been approved in principle, but the financial position has caused their postponement.

STAFF

During 1965 there were several changes in the staff of the Department, both Technical and Clerical,

A list of the Staff for the year 1965 is given below:-

Deputy Public Health Inspector... ... Mr.J.Rooke

Additional Public Health Inspectors ... Mr.H.Burton Mr.D.Ward

Mr.J.D.Hill (to 26th Sept.)

Slaughterhouse Superintendent Mr.J.D.Hepworth (from 14th June)

Technical Assistants (Pupils) Mr.D.Hughes

Mr.M.Gray (to December)

Chief Clerk Mrs.N.Ward

Clerks... Miss V.Stephens (to 6th August)

Miss K.Sheridan (from 27th Sept)

Mrs.D.Collings (from May)

Miss P.Brumpton (to March)

CONCLUSION

I would once again wish to place on record my grateful thanks to the staff of the Department, both indoor and out, for the assistance rendered throughout the year. Particularly would I wish to thank my deputy, Mr.Rooke, who accepts so much responsibility, not only in the general work of the Department, particularly in the Improvement Grants Scheme, but also in the preparation of this Report. Once again I am very grateful for his assistance, so readily given and so efficiently carried out.

I would also wish again to express to the Council my appreciation for the confidence shown in me, and again thank my colleagues in other departments for their help and support throughout the year.

I beg to remain,

Your obedient Servant

E.J.WINFIELD

Senior Public Health Inspector and Cleansing Superintendent

Cinder Lane September 1966.



