## [Report 1966] / Medical Officer of Health, Castleford Borough.

#### **Contributors**

Castleford (England). Borough Council.

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1966

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# BOROUGH OF CASTLEFORD



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# ANNUAL HEALTH REPORT

Year ended 31st December, 1966

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.L., M.Inst.P.C.



## THE MUNICIPAL BOROUGH OF CASTLEFORD

## ANNUAL HEALTH REPORT

## YEAR ENDED 31ST DECEMBER, 1966

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, 1966

#### CHAIRMAN

Alderman A.Pickersgill

#### VICE-CHAIRMAN

H.P.Corris

#### ALDERMEN

- H. Astbury
- C. Dews, J.P.
- A. Hanson, M.B.E.
- A. Poulter
- J. Smart, J.P.
- T. Walsh

## COUNC ILLORS

- J. E. Ambler
- G. Byrne, J.P.
- G. C. Davies
- R. Dexter
- R. Graham
- W. Inman
- Mrs. V. Lowe
- A. Merry
- Mrs. W. McLoughlin
- S. Morgan
- Mrs. M. M. Morris
- R. Moulding
- J. F. Parkin, J.P.
- F. I. Pennington
- W. Poskitt
- Mrs. R. Poulter
- J. A. Rylatt
- W. E. Smith
- D. S. Thompson
- Mrs. B. M. Ward, J.P. (Mayor)

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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 & CHILD WELFARE & SCHOOL MEDICAL WORK

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

(to 11. 9.66)

O. P. Markandya, L.R.C.P.E., L.R.C.S.E., L.R.F.P.S.G., D.M.S.A. (to 23.10.66)

#### 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.

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

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

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

Sagar Street Ante-Natal Clinic

Airedale Child Welfare Clinic

Airedale Ante-Natal Clinic

Sagar Street Child Welfare Clinic Sagar Street Ante-Natal Clinic

#### 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. (to 30.9.66) Featherstone 245

S. A. Izon, S.R.N., S.C.M., H.V.

Castleford 3639

E. Jenkins, S.R.N., S.C.M., H.V.

Methley 340

V. M. Newby, S.R.N., S.C.M., H.V.

Castleford 3658 (from 27.6.66) Wakefield 50271

S. North, S.R.N., O.N.C., H.V.

Castleford 3798

I. J. Robinson, S.R.N., S.C.M., H.V.

Pontefract 3556

M. A. Ward, S.R.N., S.C.M., H.V.

#### ASSISTANT HEALTH VISITOR

L. Whiteley, S.R.N.

Castleford 3945

#### 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

P. Green, S.R.N., S.C.M.

51, Toll Bar Road, Three Lane Ends, Castleford.

Castleford 4154

C. Harriman, S.R.N., S.C.M.

91, Ruskin Drive, Airedale, Castleford. (from 14.6.66) Castleford 2609

D. H. Taylor, S.C.M.

24, Westmead, Airedale, Castleford. (to 19.7.66) Castleford 2703

D. Tomlinson, S.C.M.

47, School Street, Wheldon Road, Castleford.

Castleford 2344

M. Wylie, S.C.M.

25, Hulme Square, Ferry Fryston, Castleford.

Castleford 3485

#### 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

K. Frain, S.R.N., Q.I.D.N .-

25, Chequerfield Avenue, Pontefract.

Pontefract 3072

P. Grindel, S.R.N., Q.I.D.N.

10, Beechwood Avenue, Pontefract

Pontefract 2749

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.

7, Woodlands Avenue, Townville, Castleford. Castleford 3427

H. Wigglesworth, S.R.N.

42, Hillcrest Drive, Townville, Castleford (to 9.4.66)Castleford 2150

#### ASSISTANT HOME NURSE

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.

(to 31.8.66) 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-sixth Annual Report, being a report on the health of your district for the year 1966.

### Comments on Vital Statistics

The Birth Rate of 17.2 shows a slight fall compared with 1965, but this follows the pattern of the Country as a whole, the figure for which fell from 18.0 to 17.7.

The Still Birth Rate is up slightly on last year's figure, but is nevertheless still well below the average for the previous five years.

The Death Rate has increased by 0.4 and, as with the Birth Rate, this also is in line with the National increase. Once again over half the total deaths were due to some form of cancer of heart and circulatory disease. There were marked increases of 21 deaths from bronchitis and 17 from coronary disease and angina, and the 10 deaths from cancer of the breast were twice as many as in 1965.

Once again 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

## SECTION I (Part 1)

# Statistics and Social Conditions of the Area

Area (Acrea)	4,394
Population (estimated R.G. 1966)	39,750
Population (estimated R.G. 1938)	43,090
Number of Inhabited Houses (1966)	13,556
Number of Inhabited Houses (1938)	11,026
Rateable Value £1,	126,216
Sum Represented by Penny Rate	£4,433
Density of Population	9.1 persons per acre

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 - 1.22

Seauly-best	Male	Female	Total	16 -transalist stiritemates 16
Live Births		-1000		and the second s
Legitimate	326	292	618	Live Birth rate per 1,000
Illegitimate	18	20	38	estimated Home Population - 16.5 (corrected 17.2)
Still Births				
Legitimate	7	5	12	Still Birth Rate per 1,000
Illegitimate	2	-	2	Live and Still Births - 20.9
Total Births				
Legitimate	333	297	630	ME GANESYNERGEASELSSUMMEN
Illegitimate	20	20	40	the good form the formant mer
Deaths	292	193	485	Death Rate per 1,000 estimated Home Population - 12.2
The sold of		8		(corrected 14.9)

## LIVE BIRTH RATES (per 1,000 Home Population)

	1961	1962	1963	1964	1965	1966
Live Birth Rate for Castleford) (corrected for age and sex distribution	15.05	17.1	17.7	17.6	17.8	17.2
Live Birth Rate for England and Wales	17.4	18.0	18.2	18.4	18.0	17.7
Live Birth-Rate for West Riding Administrative County	17.4	17.8	18.3	18.7	18.4	18.2

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

				1965	_
23.3	17.9	22.8	28.7	20.0	20.9
18.7	18.1	17.3	16.3	15.7	15.4
	135.55				23.3   17.9   22.8   28.7   20.0   18.7   18.1   17.3   16.3   15.7

#### INFANTILE MORTALITY

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

	1963	1964	1965	1966
Number of Deaths	20	25	21	17
Death Rate of all infants per 1,000 Live Births	- 29	37	31	26
Death Rate of legitimate infants per 1,000 legitimate Live Births	31	35	28	24
Death Rate for England and Wales	21	20	19	19
Death Rate for the West Riding Administrative County	23	22	21	20

Of the 17 deaths which took place of children under one year of age, 10 were males and 7 females.

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

Prematurity	4 Broncho Pneumonia	2
Congenital Heart Disease	3 .Ante Partum Haemorrhage	1
Anencephalic	1 Cervical Menigomyelocele	1
Breech Delivery	1 Severe Abnormalities of	
Prematurity Pulmonary	Feet also of Abdomen plus	
Atelectasis	3 Prematurity	1

The age groups at which death occurred were:-

0 - 24 hours	1 - 7 days	1 - 4 weeks	1 - 12 months
7 .	4	1	5
CONTROL OF THE PARTY OF THE PAR		Control of Sec.	

## NEO-NATAL MORTALITY

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

SALTO AND TAKEN AND SALTE SELECT OF THE PARTY OF THE PART	1963	1964	1965	1966
Number of Deaths	8	19	15	12
Death Rate of all infants per 1,000 Live Births	11.7	28.1	21.9	18.3
Death Rate for England and Wales	14.2	13.8	13.0	12.9

## EARLY NEO-NATAL MORTALITY

Deaths under 1 week per 1,000 total Live Births ... (No. - 11 (Rate- 16.8

#### PERINATAL MORTALITY RATE

Still Births and Deaths under 1 week per 1,000 Live and Still Births ... ... (No. - 25 (Rate- 37.3

## PREMATURE BIRTHS

Table showing details of the premature infants born in Castleford during 1966:-

		TOTA	L BORN	E de la	No.who dunder 2		Number Survived 28 days
	DI	EAD	AL	IVE			
Birth Weight	At Home	In Hosp.	At Home	In Hosp.	At Home	In Hos	
Under 3 1bs.	1	2	3	3	3	3	-
3 - 4 1bs.	1	1	-	9	I to make	3	6
$4 - 5\frac{1}{2}$ lbs.	1	3	5	33	-	1	37
TOTAL	2	6	8	45	3	7	43

## DEATH RATES (per 1,000 Home Population)

	1961	1962	1963	1964	1965	1966
Death Rate for Castleford (corrected for age and sex distribution)	15.5	16.1	13.6	14.5	14.5	14.9
Death Rate for England and Wales	12.0	11.9	12.2	11.3	11.5	11.7
Death Rate for the West Riding Administrative County	13.4	13.3	12.0	12.8	12.4	12-1

ALL ST EX EL CALL	CRUDE I	RATES FOR	CASTLEFORD
on the East of the	1964	1965	1966
All causes	11.50	11.80	12.20
Tuberculosis, respiratory	0.03	0.08	0.08
Other forms of Tuberculosis	-	- 1	000-16
Cancer of lung and bronchus	0.30	0.58	0.50
Cancer, all sites	2.05	1.95	1.94
Vascular lesions of the nervous system	1.80	1.83	1.76
Coronory disease and angina	1.83	2.55	2.99
Heart and circulatory, all forms	4.01	4.58	4.43
Pneumonia	0.48	0.78	0.93
Respiratory diseases, all forms	1.68	1.60	2.39

## CAUSES OF DEATH (figures taken from

Registrar General's Tables)

Site Sind a training a training a training	00000	19	100	29.34	TO VI	65	olda	196	
	М	F	Total	М	F	Total	М	F	Tota
Tuberculosis, respiratory	1	-	1	3	-	3	3	-	3
Tuberculosis, other forms	-	-	-	-	-	-	-	-	1
Syphilitic disease	PURIO	1	1	1	12	1	-	-	-
Diphtheria	JA -	-	-			-	-	-	
Whooping Cough	organ		daou	L	OH 3	1	R. W.	1171	Tell.
Meningococcal infections	1		1		-	100	SI-1	Test	ris ]
	1		1		-				J
Acute Poliomyelitis		-			-	-	-	-	
Measles	-	-	-	-	1-	-	17	-	117
Other infective and								**	
parasitic diseases	100	-	100 79	1	18	100	2	15.0	2
Malignant neoplasm, lung, bronchus	9	3	12	18	5.	23	17	3	20
	9	1	12	10	5.	2)	17	3	20
Malignant neoplasm, stomach	11	4	15	6	3	9	7	4	11
Malignant neoplasm, breast	1000	5	5	-	5	5	-	10	10
Malignant neoplasm, uterus		5	5	200	5	5	Tiesee	1	1
	T	13	2	100	2	,		1	1
Other malignant and lymphatic neoplasms	22	17	39	15	19	34	23	11	34
	3	3	6	1	1	2	1	111	
Leukaemia, aleukaemia Diabetes		1		2	2	4		4	1 4
Vascular lesions of the	2	1	3	2	2		12-2	-	
nervous system	49	23	72	39	34	73	41	29	70
Coron ry disease, angina	49	24	73	63	39	102	80	39	119
Hypertension with heart		1000			12000	0.53.2.0	1381	2.500	
disease	6	6	12	4	-	4	-	1	1
Other heart diseases	19	31	50	29	29	58	19	16	35
Other circulatory diseases	13	12	25	12	7	19	10	11	21
Influenza	-	-		-	-	-	1	1	2
Pneumonia	14	5	19	15	16	31	18	19	37
Bronchitis	27	15	42	23	7	30	36	15	51
Other diseases of the respiratory system	5	1	6	2	1	3	2	3	5
Ulcer of stomach & duodenu		_	1	3	2	5	2	3	5
Gastritis, enteritis and diarrhoea	Dr.		910	-	a lon	2 400		-	
	1		1	1	1	2	1	1	2
Nephritis and Nephrosis	1	4	5	-	2	2	2	-	2
Hyperplasia of prostate	1	-	1	-	-	110230	-	-	-
Pregnancy, childbirth and abortion	100	1	1	-	hi-	101-21	-	-	00-
Congenital malformations	1	2	3	5	-	5	2	4	6
Other defined and ill-	1		-						
defined diseases	18	24	42	16	18	34	15	13	28
Motor vehicle accidents	3	2	- 5	3	1	4	2	7.7	2
All other accidents	6	14	10	11	2	13	3	4	7
Suicide	1	-	1	2	-	1	4	1	5
Homicide & operations of war	1	1	2	-	-	-	1	-	1
TOTAL	265	194	459	273	199	472	292	193	485

COMPARATIVE STATISTICAL DATA FOR THE PERIOD 1957 - 1966 INCLUSIVE

					1	-	1	7	1	_	T
Σ.	Coronary disease and Angina	47	09	29	20	78	83	4/2	73	102	119
	Cancer of lung and Bronchus	18	6	23	21	15	15	15	12	23	30
NUMBER OF	Bronchitis	29	27	31	28	39	43	24	42	30	51
Cancer	Rate	1.82	1.61	1.94	2.25	1.93	2.03	1.44	2.05	1.95	1.94
	Non- Pulmonary	. 1	90.0		1		0.02	-	1	,	THE PARTY
TUBERCULOSIS DEATH RATE	Pulmonary	20.0	20.0	0,10	0.12	0.15	0.17	20:0	0.03	0.08	90.0
Maternal Mortality	Rate	1	1	1	-		1	1	1.44		-
Corrected Infantile Maternal Death Mortality Mortality	Rate	32	22	22	22	22	34	29	37	31	36
Corrected	Rate	13.46	12.80	14.30	13.70	15.50	16.10	13.60	14.50	14.50	14.90
Corrected	Rate	14.77	16.02	16.00	16.02	15.05	17.10	17.70	17.60	17.80	17.30
1	YEAR	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966

ASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1966 IN AGE GROUPS	3 - 4 5 - 9 10 - 14 15 - 24 25 and No Age Total Hospital	165 177 17 4 510 3	1 2 - 3 - 3	1	2 14 16 1	1		- By - C - C - C - C - C - C - C - C - C -	5 - 15 15 - 44 45 - 64 65 and No Age Total Removed to Over	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	The section of the se	- 1 - 1	- 3 3		WALL STORY OF THE BUILD TOO TOO TOO THE TOO TOO TOO TOO TOO TOO TOO TOO TOO TO	
TUBERCULOSIS)	- 9 10 - 14 15 - 24	17	-		-		70.0	70.0	- 44 45 - 64 65 and over	1	-		1		SECOND DIVERSION	
LE DISEASES	1 - 2 3 - 4	119 165	- 1	1	0	1	61	1.70	- 15		L		1		Capital SYLABIL SIN	,
NOTIFIAB	FIFIED DISEASE Under	asles 28	ooping Cough -	phtheria -	arlet Fever -	liomyelitis -	lio- ncephalitis -	1 sers 1 2.40	NOTIFIED DISEASE	Dysentery	Erysipelas	Pneumonia	Puerperal Pyrexia	Ophthalmia Neonatorum	Food Poisoning	Meningococcal Meningitis

TABLE SHOWING NOTIFICATIONS OF INFECTIOUS DISEASES RECEIVED 1957 - 1966

ingococcal	63	63	9		63		5		,	1
Meningococcal Meningitis										100
Food	2	1	3	8	5	1	-	1	-	1
Pneumonia	. 26	12	43	6	16	16	6	1	19	1
Dysentery	1	16	8	12	15	25	118	1	9	c)
Polio- myelitis	47	6	-	-	-	-	,	1	-	
Scarlet	16	158	09	15	16	9	9	12	i7	16
Whooping	27	7	15	198	38	11	5	42	33	3
Measles	911	7	693	160	1,215	312	278	267	264	510
Year	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966

## 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 Notifications		NEW	CASES			DE	ATHS	
21	Pulmo	nary	Non-Pu	Non-Pulmonary		onary	Non-Pu	lmonary
	М	F	M	F	М	F	М	F
At all ages	14	3	4	-	3	-	-	- 18
Under 1 year	-	-	-	-	-	-	-	- 1
1 - 5	-	-	-	-	-	-9	-	- 19
510	-	1	m-	-	195	- 8	-	-
10- 15		-	-	-	-	1.3	-	- 18
15- 20	-	-	-	-	-	-	-	- 18
20-25	-	-	9- 9	-	2 -2	-	-	- 18
25- 35	1	-	2	-	-	-	-	- 6
35- 45	1	1	1	-	-	-	-	- 1
45- 55	4	- 9	1		1	-	-	-
55 -65	5	1	-	-	1	-	-	- 8
Over 65	3	_			1		-	12 18

All close contacts of Tuberculosis must be examined at the 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.

Year	No. of actual cases notified	No.of contacts found and examined	Ratio of cases notified to contacts examined
1964	13	46	3.5 to 1
1965	17	73	4.3 to 1
1966	21	132	6.3 to 1

Of the 132 contacts who were examined 1 active case of Tuberculosis was found

Table showing numbers on register and Deaths from Tuberculosis - 1957 - 1966

	Number o	on Register	Number o	f Deaths
Year	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
1957	315	42	3	NOT STATED YOU
1958	315	33	3	2
1959	305	29	4	Sear out
1960	297	29	5	-
1961	285	25	6	00
1962	280	25	7	1
1963	284	26	3	-
1964	280	26	1	COMMUNICATION TO A PARTY
1965	275	28	3	-
1966	261	30	3	- engalament

Comparison between numbers on Tuberculosis Register in 1965 and 1966

		1 1965			1966	
	Pulmonary	Non-Pulmonary	Total	Pulmonary	Non-Pulmonary	Total
Number of cases on Register 1st Jan.	280	26 ;	306	275	28	303
New cases notified during the year	9	2'	11	17	4	21
Restored to Register		spansbnotz	10 -	-	-	-
Transferred from other areas	6		6	-	-	-
TOTAL	295	28	323	292	32	324
Number of cases removed from	44-800					
Register during the year	20	-	20	31	2	33
Number of cases left on Register	131	.bied enoise				
at end of year	275	28	303	261	30	291

# SECTION II (part 1)

# SERVICES ADMINISTERED BY THE WEST RIDING COUNTY COUNCIL

## CLINICS AND TREATMENT CENTRES

## Infant Welfare Centres

No. of sessions		Total			
during year	Born in 1966	Average per session	Born 1961- 1965	Average per session	Total Childred Attending
436	9,860	22.6	9,856	22.6	1,994

## Ante-Natal Clinics

No.of sessions	No.of	Average per	Total patients
during year	attendances	Session	attending
99	957	9.7	245

## Relaxation Clinics

No. of patients a	ttending	107
No.of attendances		573

## Ophthalmic Clinics

No. of sessions h	neld 46	5
No. of children a	ttending 686	5
No. of attendance	s 854	±
No. prescribed sp	ectacles 290	0

## Orthopaedic Clinics

No.	of	sessions	held		7
No.	of	children	attendir	ıg	28
No.	of	attendand	es		48

## Paediatric Clinics

No.	of	sessions held	6
No.	of	children attending	37
No.	of	attendances	43

Ear,	No	se and Throat Clin	ics	
No.	of	sessions held		23
No.	of	children attending		20
No.	of	attendances		47
Speed	ch	Therapy Clinics		
No.	of	sessions held		104
No.	of	children attending		60

# SECTION II (part 2) NURSING SERVICES

## Home Nursing Service

Total	Cases	 	1,986
Total	Visits	 	31,899

Average visit load per home nurse. ... 3,467
Average accepted visit load per home nurse.... 3,000

## Midwifery Service

No.	of	patients	delivered	in	hospitals		740	(74%)
No.	of	patients	delivered	by	domiciliary	midwives	264	(26%)
						0 700 7	1,004	

No. of domiciliary confinements delivered under Gas and Air Analgesia ... ... ...
No. of domiciliary confinements delivered under

Trilene Analgesia ... ... ... 225 (85%)

#### Health Visiting Service

No. of effective visits made by Health Visitors to:-

Expectant Mothers			1,081
Children born in 1966			4,704
Children born in 1965			2,592
Children born 1961 - 1964			3,635
Tuberculosis households			15
Geriatric and Home Help v	isits	etc.	13,375
Visits made by T.B. Health	n Vis	itor.	1,904
Total Visits			27,306

No. of children under 5 years visited... 3,077

# HOME HELP SERVICE

During the year the equivalent of 51.5 full time Home Helps were employed in the Division.

Type of Case	No.of cases	Hours	Hours as %
Maternity	16	827	0.7%
Chronic Sick and Tuberculosis	130	9,821	8.6%
65 and Over	747	102,420	89.3%
Other	. 30	1,651	1.4%
TOTAL	923	114,719	100.0%

#### SECTION II (part 4)

#### LIAISON WITH HOSPITAL SERVICES

## PREVENTION OF ILLNESS - CARE AND AFTER CARE

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

## SECTION II (part 5)

#### TRAINING CENTRE FOR THE MENTALLY DEFECTIVE

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

In spite of staff shortage, slow progress continues in the Junior Wing, but because of having to "double-up" so frequently, the trainees are receiving less individual attention and more group training. This has the advantage of teaching them to live and work together as a team, to have consideration, to share both equipment and teacher, and also to have patience, but on the other hand, specific skills cannot be taught nor a regular routine maintained for any length of time.

Four trainees in the transition group are now showing an interest in "3R" work. They can do simple addition and substraction with the aid of counters and know most of the "Social Sight Vocabulary" words. They can tell the time in hours and half hours and can write their own names. They are very proud of these achievements which make them feel more like their brothers and sisters.

The Special Care Unit has been full throughout the year and the parents are very grateful for this service, which gives them some relief from children who require a great deal of specialised attention.

Work in the Female Adult Wing has been varied, but still some part of every contract has to be done by the instructors. A new contract has been the making of Metal Edge Cartons. This is the first contract really resembling factory work and the girls, who thoroughly enjoy the work, quickly learned to use the machine without fear.

The Male Adult Wing has had no new contracts this year, the main ones still being First Aid Boxes, Art Easels, Trucks-on-Castors, and Wood Splitting.

By the end of the year, payment was being made to 40 trainees at the rate of 7/6d., 10/-d., and 12/6d., according to their ability.

## SECTION II (part 6)

#### HEALTH EDUCATION

As in previous years, talks at Child Welfare Centres were again given by Health Visitors. These were supported by displays and posters and a different subject was chosen each month.

Relaxation classes taken by midwives were held at two centres. These were enjoyed and appreciated by the expectant mothers. Talks were again given by Health Visitors on diet and immunisation.

During the year an evening session was well attended and appreciated by the expectant mothers and their husbands, when the film "To Janet a Son" was shown.

Talks by Health Visitors were given in schools to the schoolchildren throughout the year, supported in almost all cases by films or film strips. A variety of subjects was dealt with including, among others, "The development, growth and care or the baby", "The Social Services", "Hygiene in the Home", and "To Smoke or not to Smoke".

Arrangements were made for a visit to an Infant Welfare Clinic when a talk was also given on Infant Welfare Centre work.

A flannelgraph was used to illustrate talks on B.C.G. vaccination in schools, where the rate of consent required to be boosted, and following vaccination distinctive button badges were awarded to the children.

## SECTION II (part 7)

#### SCHOOL HEALTH SERVICE

### Periodic Inspections

Year of Birth	No. of Pupils Inspected		Physical Conditions of pupils inspected		
		Satisfactory	Unsatisfactory		
1962 and later	211	211	-		
1961	392	392			
1960	293	292	1		
1959	51	51			
1958	570	570	Tison_maltenles		
1957	283	283	the followin		
1956	3	3	-		
1955	458	455	100 13 11 1110		
1954	272	272	do luteriol		
1953	19	19	rusiless/		
1952	493	489	4		
1951 & earlier	200	199	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
TOTALS	3,245	3,236	9		

Other Inspections

Special 507

Re-Inspection Nil

#### Cleanliness Inspections

Routine cleanliness inspections are carried out at every school periodically by Health Visitors. During 1966 individual examinations totalled 26,798 out of which 193 (0.7%) cases of uncleanliness were found.

## SECTION II (part 8)

#### IMMUNISATION AND VACCINATION

#### B.C.G. Vaccination

A La Propin de Devroque Propins de Develocation	1966
No.of 13 year old children on school register at beginning of year plus absentees from previous years.	1,213
No.offered tuberculin testing and vaccination if necessary.	1,213
No.of acceptances	1,034
No.tested	993
No.found who gave a positive reaction 205	Table Income
No.negative 783	ta be receted
No.not ascertained	993
No.vaccinated	783
Percentage of children who gave a positive reaction.	21%
Percentage of children who have presumably never been in contact with tuberculosis and were discovered during the year	79%

#### Diphtheria Immunisation

The following table shows the immunisations carried out during the year:-

Pr	imary	Ref	resher
0 - 4	5 - 15	0 - 4	5 - 15
856	225	1	1,005

## Vaccination against Poliomyelitis

The following list shows the number of adults and children who received vaccinations during the year:-

## Children aged 6 months - 15 years

No.who completed a primary course ... 1,022

No.who received a first booster ... 489

No.who received a second booster ... 185

## Adult 15 - 40 years

No.who completed a primary course ... 206

Maccination against Whooping Cough - No. vaccinated

Under 1 year .	1 - 2 years	2 - 3 years	3 - 4 years	4 - 5 years	Total
325	470	- 39	9	4	847

### Vaccination against Smallpox - No. Vaccinated

Therent make	Under 1 year	1 year	2 - 4 years	5 - 15 years	Total
Vaccinated	18	87	68	63	236
Re- Vaccinated	18.50 · 10	1900.00	3	33	36

#### SECTION III

#### GENERAL PROVISIONS OF THE HEALTH SERVICES

#### A. HOSPITALS

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, Castleford and Goole 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.

#### Isolations Hospitals

Any case of acute poliomyelitis is normally admitted to Seacroft Hospital at Leeds, while patients suffering from other infectious diseases are admitted either to 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 No. 2281.

#### C. LABORATORY FACILITIES

The Medical Research Council of the Ministry of Health, is responsible for the administration of the Public Health Laboratory, 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, 1966

#### BORGUGH OF CASTLEFORD

AMMIDAL REPORT

SHIT TO

Paril- Health Inspector and Classicing Superintendent

Year Ended 31st December, 1956

#### BOROUGH OF CASTLEFORD

ANNUAL REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR FOR THE YEAR ENDED 31ST DECEMBER, 1966
BEING A REPORT OF THE SANITARY CONDITIONS OF THE TOWN

I have pleasure in presenting to you my twenty-third Annual Report for 1966.

It is with regret that I once again have to report that shortages of qualified staff have resulted in delays in some branches of the work and severe curtailment of others. It will be recalled that Mr.J.D.Hill resigned in September 1965 and it was not until October 1966 that a replacement was secured. In the intervening months the number of additional inspectors was reduced to two.

The staff operating during the year did their utmost to ensure that essential jobs were carried out, but inevitably something was left.

With the arrival of Mr.I.K.Bullough, effort was concentrated on work under the Offices, Shops and Railway Premises Act, and by the end of the year considerable leeway had been made good.

I must, however, point out to the Council, that the reduction in routine visits can only result in lowering of hygienic standards, and I continue to worry that this could react to the detriment of our citizens. Again it has not been possible to carry out planned implementation of improvement under the Housing Act, or further Smoke Control Areas under the Clean Air Act. Both of these are essential features of modern environmental hygiene and the need in Castleford remains great, but progress will necessarily be slow until staff is available.

In once again presenting this report, I am limiting routine comment and explanatory remarks as far as possible in order to preserve staff time.

#### HOUS ING

Clearance of slum property continued, and despite staff shortages some 123 of the 164 houses in the 1966 Slum Clearance Programme were reported on in 1966.

The balance of the programme was carried forward for action early in 1967.

It says much for the practice of the department operating in previous years, of keeping Slum Clearance action well in advance of new house building, that even with the enforced delay in the programme, there was always a balance of tenants awaiting rehousing as new dwellings became available.

#### New Housing

In 1966 the Corporation Direct Labour section completed 184 houses to meet Clum Clearance and general needs. These were mainly in the Smawthorne Estate (168), but 16 houses were completed at Ferry Fryston for C.E.G.B. employees.

Private builders completed some 40 houses in 1966 on various sites throughout the town.

#### Slum Clearance

Detailed figures are given in this section, of action taken in 1966, together with a Table showing the overall progress since 1965.

#### Clearance Areas

## Areas reported on in 1965 and Confirmed in 1966

	No.of Houses
Albert Street Clearance Area	 27
Wheldon Road No.6 Clearance Area	 70
Wheldon Road No.7 Clearance Area	 46

The Albert Street Area was dealt with by Compulsory Purchase Order and the two Wheldon Road Areas by way of Clearance Orders.

## Areas Reported on in 1966 but not Confirmed by end of year

				No.of Houses
Durham St	reet Clearance	Area	3.7.00	 26
Lock Lane	No.4 Clearance	Area		 4
Lock Lane	No.5 Clearance	Area		 7
Lock Lane	No.6 Clearance	Area	100	 27
Lock Lane	No.7 Clearance	Area	00.000	 9

The Durham Street Area was the subject of a Compulsory
Purchase Order, whilst the four areas in Lock Lane were included
in one Clearance Order.

## Individual Houses

#### Demolition and Closing Orders etc.

	No.of Houses
Houses reported on in 1964, Demolition Order made in 1964 and demolished in 1966	10 00000000000000000000000000000000000
Houses reported on in 1966, Demolition Orders made in 1966, but not demolished by end of year	43
Houses reported on in 1966 for action by Demolition Order but Order not made by end of year	5
Local Authority owned houses reported on in 1966 and Demolition Orders made in 1966	1
Parts of Building on which Closing Order was made in 1965 and Closed in 1966	1 and a

TOTAL REPORTED	GRAND TOTAL	Houses added in 1965 report	Houses added in 1964 report	not in or	· Wheldon Road Area	TOTAL PROGRAMMED FOR 1954	Temporary Dwellings	Category 'D' and 'E'	Category 'C'	Category 'B'	Category 'A'	Redhill Avenue	Whitwood Mere	Hightown	Whitwood	. Half Acres	New Fryston	York Street/Castle Street	Albion Street	AREA OR CATEGORY		
	1	-	360	1.		2,220	86	279	272	186	62	35	299	243	103	307	211	87	50	No.of ho	nal	
	3,126	00	359	75	449		- 86	277	274	191	63	35	306	244	105	306	211	87	50	Revised of house		
	1,907			56	322		70	40	145	182	56	35	279	139	105	306	62	60	50	House Demolish		
10	79			19			u	22	3	1	4	1	13	3	1	1	11	1	1	Houses Closed Housing await- ing demolition		
382	296	,	44		119			39	26			-	-	1	-		41	27	-			
	6			,			5	7 .	-	1		-	-	1		1	1		1	Houses r as fit b Ministry	y	
1	94		,				-		-	-	1		1	-	-	1	94	1	1	Houses Improved		
	194	8	114						63	4	w			-	-		22			1967	Progra	
100	170	1	24		-		3	49	12	-		-	-	82	-	-				1968	Programme for	
The state of the s	380		177	-	8	201	5	127	25	3		-	14	20	-		1			for later consideration 1969/70	Balance of Properties	

#### Well Maintained Claims

As Slum Clearance work progresses, the types of houses being dealt with are, although unfit for human habitation, of a slightly better condition than those of previous years. This is reflected in the number of houses on which a Well Maintained Payment is allowed by the Ministry. The assessment of these awards, particularly where counter claims are received from owners, and tenants, involve detailed investigations by the Department in order that an equitable division of the monies due can be recommended. This work was particularly heavy in 1966 in dealing with the awards made on properties reported on in previous year. Details of this work is given below:-

Name of Area	No.of Houses in Area	No.of Well Maintained Claims			
Albert Street Clearance Area	27	9			
Wheldon Road No.6 Area) Wheldon Road No.7 Area)	116	48			

#### Improvement of Houses

The Council continued during 1966, their policy of making both Discretionary and Standard Grants to owners of older type houses for the provision of the necessary amenities. In addition loans were made available for the owners half of the cost where the value of the property gave the necessary security.

The work of the Department in dealing with these grants involves preliminary visits to advise owners on the best way to achieve the desired improvements, checking of applications, plans and estimates, supervision of works in progress and the passing of the work and final accounts on completion.

During 1966 there was a considerable increase in the number of applications on previous years. This was most marked in relation to tenanted houses, and this I feel is a direct result of the 1964 Act which gave powers to Local Authorities to require improvements.

#### Compulsory Improvements

Although during 1966 it was not possible to declare any Improvement Areas, quite a number of tenants made representations under Section 19 of the 1964 Act.

The policy suggested by the department and adopted by the Council, of endeavouring to secure the requested improvements on a voluntary basis has worked most successfully and in many cases where the tenant of one house has applied for bathroom etc., the owners have voluntarily gone ahead with not only the improvements to the house in question, but have also carried out similar works to adjoining houses owned by them.

Detailed figures relating to this work for 1966 are set out in the following tables, and a further table shows how this work has progressed since the inception of grants in 1954.

## TABLE II (a)

## DISCRETIONARY GRANTS

Applications			
1966	Owner Occupied Houses	Tenanted Houses	TOTALS
No.of applications:-			
Received	74	71	145
Refused	3	Call Contain	3
Approved	71	71	142
Amount of Grant Approved	£13,635. 4.0d.	£17,356.8.3d.	£30,991,12.3d

## Works Completed

ings Amount of	Grant
£. s.	d.
14,056. 0.	1
113. 2.	8
141. 0.	0.
5,951. 17.	
3,931. 17.	,
559. 16.	2
7,705. 6.	
4,498. 19.	4
5,360. 11.	6
2,188. 17.	
-,1	
40,575. 10.	8
20,5151 201	
8,274. 12.	6
. + 1	
15,167. 11.	3
	Char
23.442. 3.	9
	15,167. 11. 23,442. 3.

## TABLE II(b)

## STANDARD GRANTS .

## Applications

		Owner Occupied Houses	Tenanted Houses	TOTALSZ
Applications 1966	received in	91	48	139
Applications 1966	approved in	91	48	139
Applications 1966	disapproved in	FIRST ST	Araday such	o to time out
Amount of Gra	ant approved in	£9,918.	£6,386.	£16,304.

	No.of	Grant	MAC THE	Amenit	ties A	Amenities Approved							
Works Completed	Dwellings	£	Bath	Hot Water	W.C.	Wash Basin	Food						
Applications approved 1965 completed 1966:-			101 les	Calary Salary	1,186	Service Cord	igh						
(a) Owner Occupied (b) Tenanted	15 16	1,398 1,889		11 14	15 16	12 16	1 -						
Applications approved 1966 completed 1966:-	in the tri		001 to	Antonio Cons	A sets	11239 2239							
(a) Owner Occupied	63	6,515	40	51	63	52	3						
(b) Tenanted	24	2,985	22	22	24	24	-						
TOTAL STANDARD GRANT WORKS COMPLETED 1966	118	12,787	85	98	118	104	L <sub>k</sub>						
Outstanding Works			Mor a	Ameniti	ies to	be							
Works passed in 1966 not completed 1966				ted in	Lipsell Saring								
(a) Owner Occupied	28	3,403	22	27	28	27	-						
(b) Tenanted	24	3,401	24	24	24	24	10						

1954   9   2   11   1   - 2     1955   20   1   13   3   - 10   - 4     1956   18   2   1   2   2     1957   14   3   4   22   22   2   2     1958   30   1   2   1   3     1959:			WNER UP IEI	RS	N.C	.в.		R OW RENT PERT	ED	approved and with	
1955 20 1 13 3 - 10 - 4  1956 18 2 1 2 2  1957 14 3 4 22 22 2 2  1958 30 1 2 1 3  1959:- Discretionary 33 1 2 4 4  Standard 10 2 1  1960:- Discretionary 75 - 22 - 2 - 1 4 10  Standard 19 6 - 2 2  1961:- Discretionary 64 50 - 4 - 1 2 12  Standard 25 1 - 7 3  1962:- Discretionary 70 1 - 1 - 2 3  1963:- Discretionary 79 3 8 - 2 9  Standard 30 4 - 12 4  1964:- Discretionary 79 3 8 - 2 9  Standard 45 1 9 5  1964:- Discretionary 79 3 1 8 - 2 9  Standard 45 1 9 5  1965:- Discretionary 52 - 2 - 13 3 - 7  1965:- Discretionary 66 1 3 11 - 22 10  Standard 35 1 - 2 - 28 6  1966:- Discretionary 69 3 2 30 - 41 14	YEAR	Approved and proceeded with	Refused	Withdrawn	Approved and proceeded with	Withdrawn	Approved and proceeded with	Refused	Withdrawn		OTA
1956	1954	9	2	11	-	Jin .	-	-	1	200	23
1957	1955	20	1	13	-	100	31	1 Tr	, 10	- olf	47
1958 30 1 2 1 30  1959:- Discretionary 33 1 2 4 40  Standard 10 2 11  1960:- Discretionary 75 22 - 2 - 1 4 10  Standard 19 6 - 2 2  1961:- Discretionary 64 50 - 4 - 1 2 12  Standard 25 1 - 7 30  Standard 30 4 - 12 2  1962:- Discretionary 70 1 - 1 - 2 - 2 70  Standard 30 4 - 12 40  1963:- Discretionary 79 3 8 - 2 90  Standard 45 1 9 50  1964:- Discretionary 100 1 1 23 - 10 9 144  Standard 52 - 2 13 3 - 70  1965:- Discretionary 66 1 3 11 - 22 10  Standard 35 1 - 2 - 28 66  1966:- Discretionary 69 3 2 30 - 41 145	1956	18	2	1	00-0	-	2	-070	de la	7.70	23
Discretionary 33 1 2 4 4 1960:- Discretionary 75 22 - 2 - 1 4 100 Standard 19 6 - 2 2  1961:- Discretionary 64 50 - 4 - 1 2 12 Standard 25 1 - 7 3  Standard 30 - 4 - 12 4  1963:- Discretionary 79 3 8 - 2 96 Standard 45 1 9 5  1964:- Discretionary 70 1 1 23 - 10 9 14 Standard 52 - 2 - 13 3 - 70  1965:- Discretionary 66 1 3 11 - 22 10 Standard 35 1 - 2 - 28 6  1966:- Discretionary 69 3 2 30 - 41 14	1957	14	3	4	22	22	2	-	- 50	2	69
Discretionary       33       1       2       -	1958	30	1	2	-	-	1	1.50	-	-	34
Discretionary 75 22 - 2 - 1 4 100 Standard 19 6 - 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Discretionary	1		2	2004	-	4	-	-	-04	40
Discretionary 64 50 - 4 - 1 2 12 12 13 1962:-  Discretionary 70 1 - 1 - 2 2 70 1963:-  Discretionary 79 3 8 - 2 90 1964:-  Discretionary 100 1 1 23 - 10 9 14 14 1965:-  Discretionary 66 1 3 11 - 22 10 1966:-  Discretionary 69 3 2 30 - 41 66 1966:-  Discretionary 69 3 2 30 - 41 14 1966:-  Discretionary 69 3 2 30 - 41 14 1966:-	Discretionary	11		-	B 77.77			219	1 -	4	104
Discretionary 70 1 - 1 - 2 - 2 76 Standard 30 4 - 12 46  1963:- Discretionary 79 3 8 2 96 Standard 45 1 9 55  1964:- Discretionary 100 1 1 23 - 10 9 146 Standard 52 - 2 13 3 - 76  1965:- Discretionary 66 1 3 11 - 22 66  1966:- Discretionary 69 3 2 30 - 41 145	Discretionary Standard		- 1	-		-	4 -	1070	1	2	121
Discretionary 79 3 8 2 99 51 51 51 9 59 51 51 51 51 51 51 51 51 51 51 51 51 51	Discretionary	A STATE OF THE STA	1	Hon Lego Lais		1 -0	1	12	i fami n fami no no nomb	2	76 46
Discretionary 100 1 1 23 - 10 9 147 Standard 52 - 2 13 3 70 1965:-  Discretionary 66 1 3 11 - 22 10 1966:-  Discretionary 69 3 2 30 - 41 145	Discretionary Standard			odic odi	-		8	wb/ 3	0 10		92 55
Discretionary 66 1 3 11 - 22 103 11 - 22 66 1 1 1966:-  Discretionary 69 3 2 30 - 41 145	Discretionary Standard				1	-	0.00		-	(-)	144 70
Discretionary 69 3 2 30 - 41 145	Discretionary			3 -		-		ohan -	0.71	-	103 66
Standard   09 - 2 40 15		69 89	3 -	2 2	30	-	41	85-	1000 1000 1000	-	145 139

#### Compulsory Improvements

#### Housing Act 1964, Section 19

No. of houses where representations were made by tenants:-

1966 ... 19 1965 ... 6

No. of above houses thought capable of improvement and where owners were notified of representations and voluntary improvements suggested... 23

No. of above houses where the life of the property was thought to be insufficient for the Council to require compulsory improvement ... ... 2

No. of above houses where Preliminary Notice of Improvement was served ... ... 2

No. of above houses where voluntary applications for improvements were received from owners and approved in 1966 ... ... ... ... 15

No. of above houses where improvements were completed in 1966 ... ... ... ... 1

No. of adjoining houses where voluntary applications for improvement grant were approved in 1966... 2

No. of these completed in 1966 ... ... 1

# Houses in Multiple Occupation

In 1966 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 ... 13,556
- (2) No. of houses included in above ... ...
  - (a) Back to back... ... ...
  - (b) Single back ... ... ...
- (3) Estimated No. of unfit houses at 31st December 1966 in respect of which no representations have yet been made... ... ... ... ... 363

# Details of Future Programme

1967	 	 	 193 houses
1968	 	 	 170 houses
1969-70	 	 	 380 houses

# (4) Houses in Clearance Areas and Unfit Elsewhere

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

- (a) In Clearance Areas ...... 73 houses
- (b) Individual Unfit Houses..... 44 houses

A.1 Houses Demolished in Clearance Areas	Houses Demolished	Displace the y	d during ear
		Persons	Families
(i) Houses unfir for human habitation	234	256	100
(ii) Houses included by reason of bad arrangement		- Control	102
(iii) Houses on land acquired under Section 43(2) Housing Act 1957	16	100 100 100 100 100 100 100 100 100 100	Interior Instablish of Falls
Not in Clearance Areas	tour estern to	on I ran	7 - 20 70 70 10
(iv) As a result of formal or informal procedure under Section 17(1) Housing Act 1957	7	64	18

B. Unfit Houses Closed	Houses Closed	Displaced During the year		
Control of Cabinessay of California	HOUSE STATE	Persons	Families	
Under Section 16(4),17(1) and 35(1), Housing Act, 1957	al a	311-0	-	
Parts of Buildings Closed under Section 18	1	3	1	
C. Unfit Houses made fit	By Owner	By Local Authority		
(11) After informal action by Local Authority	116		and position	
(12) After formal notice under  (a) Public Health Acts  (b) Sections 9 and 16  Housing Act, 1957	52 12	8 TC01 7	ak galanoli al Salijor Sanolikassa Atmolikassa	
D. Houses in which defects were record (other than unfit houses made		By Local	Authority	
After formal notice under Public Health Act	173		TATOR	

5. No. of families re-housed during the year in Council dwellings:-	owned
(a) Clearance Areas etc (b) Overcrowding	119 12
Rent Act. 1957	
(a) No. of Certificates of Disrepair granted (b) No. of undertakings to execute repaires given	Nil
by owners to the Local Authority	Nil
(c) No. of Certificates of Disrepair cancelled	Nil
New Dwellings	
No.of new dwellings completed during the year:-	
By Local Authority	184
By Private Enterprise	40
^	

# Grants for Conversion of Improvement of Housing Accommodation

	Formal Applications received during the year		No. of Dwellings completed during	
Countypet entire a	No. of Dwellings	No. of Dwellings	the year	
(a) Conversion	o representationent	Sect verbudge of	man (- (4)	
(b) Improvements:- Discretionary Standard	145 139	142 139	188 118	

#### REPAIRS TO HOUSES

During 1966 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 repair have been issued by the owners or agents, but that 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

			and the		
SECTION	Informal	Complied with without Statutory Notices	Statutory	Statutory Notices complied with	Out- Standing
Housing Act 1957 Sec.9	18	1	19	13	6
Public Health Act 1936 Sec. 92/3	99	71	53	55	15
Section 75	87	66	4	5	23
Section 45	36	17	17	19	2
Section 39	68	46	19	22	11
Section 56	3	1	2	2	
Section 138	10	4	3	3	4
Public Health Act 1961 Sec. 17	-	-	5	9	-
Others	4	1	-	1-00	3
TOTALS	325	207	122	128	64

#### 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.

Section 17 of the Public Health Act 1961, is used for dealing with urgent blockages to drains etc.

10

#### INSPECTION AND SUPERVISION OF FOOD

This aspect of the work of the department is of utmost importance and every effort is made to ensure that all foods are free from disease, of satisfactory quality and are hygienically handled at all at ges. This work includes inspection of food manufacturing premises, warehouses and retail shops, together with the many mobile shops which serve outlying districts. It is with regret that I must report that due to staff shortages the regular inspection of food premises had to be carried out much less frequently than is desirable. One vital aspect of the work which takes up much inspectorial time but which of course cannot be neglected, is the inspection of all animals slaughtered at the Public Slaughterhouse. I am happy to report that every animal was inspected even though this entailed quite an amount of working by inspectors outside normal hours.

In addition to this inspection of meat and hygiene supervision of the Slaughterhouse, the department controls the administration of the premises through the Slaughterhouse Superintendent.

In my last Annual Report I gave a full description of the layout and operation of the new abattoir, and whilst this is now an accepted part of the meat trade of the town and of this department in particular, it is interesting to make further comment on the operations of the year.

The teething troubles experienced at the beginning have largely been overcome and in the tabulated figures following, the throughput can be studied. It will be seen that the trade has maintained a very steady figure although the killings are of course seasonal, and the year's total shows an increase over that of the previous year. The building has been able to cope with all requirements, and although its staffing has often presented difficulties, the standards of slaughtering and hygiene have been maintained at a high level. Probably the most disappointing feature has been the extensive damage to both fixed and loose slaughtering equipment, largely caused by bad handling or carelessness on the part of slaughtermen and other staff.

The detailed figures for the calendar year 1966 relate to animals killed and inspected, meat condemned and the incidence of disease found in animals. In addition the summary shows the throughput month by month with the consequent tolls and meat inspection charges, but these relate to the financial year ending 31st March 1967.

Detailed tables relating to this work are given below:-Animals Slaughtered in 1966

	Cattle Exclud- ing Cow	Cows	Calves	Sheep & Lambs	Pigs
No. killed	8,440	2,842	311	61,152	15,107
No.inspected	8,440	2,842	311	61,152	15,107
All diseases except T.B.& Cysticerci 1. Whole carcase condemned	3	1	5	25	-
2. Animals with parts or organs condemned.	608	879	3	2,390	590
3. % Affected	7.2	30.9	2.6	3.9	4.0
Tuberculosis  1. Whole carcase condemned 2. Parts or organs condemned 3. % Affected	-	-	-	-	- 11 0.07
Cysticercosis  1. Whole Carcase condemned 2. Parts or organs condemned	- 1	- 1	-	-	-
3. % affected	-	-	-	-	-

Carcases, Parts and Organs Condemned

Disease Conditions Found         422         -         8         18         448           Abcesses         794         -         10         12         816           Cysticercus Bovis         2         -         -         2           Tuberculosis         -         -         11         11           Parasitic         64         1         1,318         88         1,471           Angioma         102         -         -         102           Bruising         2         -         6         2         10           Adhesions         4         -         -         16         20           Actinobacillosis         22         -         -         22           Fatty Infiltration         4         -         6         2         12           Pneumonia         18         2         4         14         38           Nephritis         16         -         -         2         18           Distoma         814         -         -         814           Inflammation         6         1         2         10         19           Pericarditis         26         -	son chart lie call	Beasts	Calves	Sheep	Pigs	Total
Heads and Tongues   33	Whole Carcases	4	5	25		34
Heads and Tongues   33	Quarters	1	-	12	9	22
Lungs         22         -         -         17         39           Plucks         -         -         2,096         479         2,575           Hearts         44         -         -         11         55           Livers         2,263         -         1         7         2,271           Kidneys         20         -         1         6         27           Skirts         10         -         -         10           Intestines         17         -         -         9         26           Loins         2         -         11         12         25           Stomachs         18         -         -         15         33           Udders         58         -         -         3         61     Disease Conditions Found  Cirrhosis  422				-		THE RESERVE AND ADDRESS.
Plucks			SP 8-0 3	and along		
Hearts	Plucks	111201	AT be be	2,096		
Kidneys       20       -       1       6       27         Skirts       10       -       -       -       10         Intestines       17       -       -       9       26         Loins       2       -       11       12       25         Stomachs       18       -       -       15       33         Udders       58       -       -       3       61         Disease Conditions Found         Cirrhosis       422       -       8       18       448         Abcesses       794       -       10       12       816         Cysticercus Bovis       2       -       -       2       1         Tuberculosis       -       -       11       11       11         Parasitic       64       1       1,318       88       1,471       1,471         Angioma       102       -       -       102       2         Bruising       2       -       6       2       10       102         Actinobacillosis       22       -       -       22	Hearts	44	1 112	- alder li		
Kidneys       20       -       1       6       27         Skirts       10       -       -       -       10         Intestines       17       -       -       9       26         Loins       2       -       11       12       25         Stomachs       18       -       -       15       33         Udders       58       -       -       3       61         Disease Conditions Found         Cirrhosis         Abcesses       794       -       10       12       816         Cysticercus Bovis       2       -       -       2         Tuberculosis       -       -       11       11         Parasitic       64       1       1,318       88       1,471         Angioma       102       -       -       102         Bruising       2       -       6       2       10         Adhesions       4       -       -       16       20         Actinobacillosis       22       -       -       -       22         Fatty Infiltration       4       -       6       2 <td>Livers</td> <td>2,263</td> <td>7 7 00 00</td> <td>1</td> <td>7</td> <td>2,271</td>	Livers	2,263	7 7 00 00	1	7	2,271
Skirts         10         -         -         -         10           Intestines         17         -         -         9         26           Loins         2         -         11         12         25           Stomachs         18         -         -         15         33           Udders         58         -         -         15         33           Udders         58         -         -         15         33           Udders         58         -         -         3         61           Disease Conditions Found           Cirrhosis           Abcesses         794         -         10         12         816           Cysticercus Bovis         2         -         -         2         16         2         16         2         16         2         16         2         12         11         11         11         11         11         11         11         11         11         11         12         10         10         2         10         10         2         10         10         12         10         10         2         10	Kidneys		10-07	1	6	A STATE OF THE PARTY OF THE PAR
Loins	Skirts	10	-	A17 2500	-	2536.4
Stomachs	Intestines	17	_	Tea Day	9	26
Stomachs	Loins		-	11	12	were little with the
Disease Conditions Found   Cirrhosis   422   - 8   18   448     Abcesses   794   - 10   12   816     Cysticercus Bovis   2     2     Tuberculosis   -   -   11   11     Parasitic   64   1   1,318   88   1,471     Angioma   102   -   -   102     Bruising   2   - 6   2   10     Adhesions   4   -   -   16   20     Actinobacillosis   22   -   -   22     Fatty Infiltration   4   - 6   2   12     Pneumonia   18   2   4   14   38     Nephritis   16   -   2   18     Distoma   814   -   -   814     Inflammation   6   1   2   10   19     Pericarditis   26   -   8   34     Ascaris   -   2   296   298     Mastitis   72   -   4   76     Emaciation   2   - 6   - 8     Moribund   - 1   24   2   27     Telang   20   -   -   20     Hydatid Cysts   6   -   -   6     Degenerate Cysts   14   -   -   14	Stomachs	1000	-	000 04000	1	
Disease Conditions Found  Cirrhosis	Udders		Sys-261	0 00-100		1000
Abcesses 794 - 10 12 816  Cysticercus Bovis 2 2  Tuberculosis 11 11  Parasitic 64 1 1,318 88 1,471  Angioma 102 102  Bruising 2 - 6 2 10  Adhesions 4 16 20  Actinobacillosis 22 22  Fatty Infiltration 4 - 6 2 12  Pneumonia 18 2 4 14 38  Nephritis 16 2 18  Distoma 814 814  Inflammation 6 1 2 10 19  Pericarditis 26 - 8 34  Ascaris - 2 296 298  Mastitis 72 - 4 76  Emaciation 2 - 6 - 8  Moribund - 1 24 2 27  Telang 20 20  Hydatid Cysts 6 6  Degenerate Cysts 14 14	Disease Conditions I	ound	9230048	S Ship-18	and the	Layour land top-
Abcesses 794 - 10 12 816  Cysticercus Bovis 2 2  Tuberculosis 11 11  Parasitic 64 1 1,318 88 1,471  Angioma 102 102  Bruising 2 - 6 2 10  Adhesions 4 16 20  Actinobacillosis 22 22  Fatty Infiltration 4 - 6 2 12  Pneumonia 18 2 4 14 38  Nephritis 16 2 18  Distoma 814 814  Inflammation 6 1 2 10 19  Pericarditis 26 - 8 34  Ascaris - 2 296 298  Mastitis 72 - 4 76  Emaciation 2 - 6 - 8  Moribund - 1 24 2 27  Telang 20 20  Hydatid Cysts 6 6  Degenerate Cysts 14 14	Cirrhosis	422	Stales	Ω	19	448
Cysticercus Bovis       2       -       -       2         Tuberculosis       -       -       -       11       11         Parasitic       64       1       1,318       88       1,471         Angioma       102       -       -       -       102         Bruising       2       -       6       2       10         Adhesions       4       -       -       16       20         Actinobacillosis       22       -       -       -       22         Fatty Infiltration       4       -       6       2       12         Pneumonia       18       2       4       14       38         Nephritis       16       -       -       2       18         Distoma       814       -       -       -       814         Inflammation       6       1       2       10       19         Pericarditis       26       -       -       8       34         Ascaris       -       -       2       296       298         Mastitis       72       -       4       76         Emaciation       2       - <td></td> <td></td> <td>200</td> <td>1</td> <td></td> <td></td>			200	1		
Tuberculosis 11 11 11			-Relian	10	12	
Parasitic       64       1       1,318       88       1,471         Angioma       102       -       -       -       102         Bruising       2       -       6       2       10         Adhesions       4       -       -       6       2       10         Adhesions       4       -       -       6       2       12         Fatty Infiltration       4       -       6       2       12         Pneumonia       18       2       4       14       38         Nephritis       16       -       -       2       18         Distoma       814       -       -       814         Inflammation       6       1       2       10       19         Pericarditis       26       -       -       8       34         Ascaris       -       -       2       296       298         Mastitis       72       -       -       4       76         Emaciation       2       -       6       -       8         Moribund       -       1       24       2       27         Telang		10 1000	T by tal	print age	11	and the same of
Angioma 102 102 Bruising 2 - 6 2 10 Adhesions 4 16 20 Actinobacillosis 22 22 Fatty Infiltration 4 - 6 2 12 Pneumonia 18 2 4 14 38 Nephritis 16 2 18 Distoma 814 814 Inflammation 6 1 2 10 19 Pericarditis 26 - 8 34 Ascaris - 2 296 298 Mastitis 72 - 4 76 Emaciation 2 - 6 - 8 Moribund - 1 24 2 27 Telang 20 20 Hydatid Cysts 6 6 Degenerate Cysts 14 14		64	1	1.318		
Bruising       2       -       6       2       10         Adhesions       4       -       -       16       20         Actinobacillosis       22       -       -       -       22         Fatty Infiltration       4       -       6       2       12         Pneumonia       18       2       4       14       38         Nephritis       16       -       -       2       18         Distoma       814       -       -       2       18         Distoma       814       -       -       814         Inflammation       6       1       2       10       19         Pericarditis       26       -       -       8       34         Ascaris       -       -       2       296       298         Mastitis       72       -       -       4       76         Emaciation       2       -       6       -       8         Moribund       -       1       24       2       27         Telang       20       -       -       -       6         Hydatid Cysts       6       -			1	-	-	
Adhesions		10000	-	6	2	The state of the s
Actinobacillosis 22 22 Fatty Infiltration 4 - 6 2 12 Pneumonia 18 2 4 14 38 Nephritis 16 - 2 18 Distoma 814 - 2 10 19 Pericarditis 26 - 8 34 Ascaris - 2 296 298 Mastitis 72 - 4 76 Emaciation 2 - 6 - 8 Moribund - 1 24 2 27 Telang 20 20 Hydatid Cysts 6 6 Degenerate Cysts 14 14		1	-	-		
Fatty Infiltration		3	-	-	-	
Pneumonia       18       2       4       14       38         Nephritis       16       -       -       2       18         Distoma       814       -       -       -       814         Inflammation       6       1       2       10       19         Pericarditis       26       -       -       8       34         Ascaris       -       -       2       296       298         Mastitis       72       -       -       4       76         Emaciation       2       -       6       -       8         Moribund       -       1       24       2       27         Telang       20       -       -       -       6         Hydatid Cysts       6       -       -       -       6         Degenerate Cysts       14       -       -       -       -       14	Fatty Infiltration	4	1000	6	2	- Lorent model
Nephritis     16     -     -     2     18       Distoma     814     -     -     814       Inflammation     6     1     2     10     19       Pericarditis     26     -     -     8     34       Ascaris     -     -     2     296     298       Mastitis     72     -     -     4     76       Emaciation     2     -     6     -     8       Moribund     -     1     24     2     27       Telang     20     -     -     -     20       Hydatid Cysts     6     -     -     -     6       Degenerate Cysts     14     -     -     -     14		18	2	4	11.713	1777 Table 1
Inflammation     6     1     2     10     19       Pericarditis     26     -     -     8     34       Ascaris     -     -     2     296     298       Mastitis     72     -     -     4     76       Emaciation     2     -     6     -     8       Moribund     -     1     24     2     27       Telang     20     -     -     -     20       Hydatid Cysts     6     -     -     -     6       Degenerate Cysts     14     -     -     -     14		77.00	1	-	172111111111111111111111111111111111111	574
Pericarditis     26     -     -     8     34       Ascaris     -     -     2     296     298       Mastitis     72     -     -     4     76       Emaciation     2     -     6     -     8       Moribund     -     1     24     2     27       Telang     20     -     -     -     20       Hydatid Cysts     6     -     -     -     6       Degenerate Cysts     14     -     -     -     14	Distoma	814	-11	-	-	814
Ascaris 2 296 298  Mastitis 72 4 76  Emaciation 2 - 6 - 8  Moribund - 1 24 2 27  Telang 20 20  Hydatid Cysts 6 6  Degenerate Cysts 14 14	Inflammation	6	1	2	10	19
Mastitis 72 4 76 Emaciation 2 - 6 - 8 Moribund - 1 24 2 27 Telang 20 20 Hydatid Cysts 6 6 Degenerate Cysts 14 14	Pericarditis	26	-	-	8	34
Emaciation 2 - 6 - 8  Moribund - 1 24 2 27  Telang 20 20  Hydatid Cysts 6 6  Degenerate Cysts 14 14	Ascaris	-	-	2	296	298
Moribund - 1 24 2 27 Telang 20 20 Hydatid Cysts 6 6 Degenerate Cysts 14 14	Mastitis	72	-	-	4	76
Telang 20 20 Hydatid Cysts 6 6 Degenerate Cysts 14 14	Emaciation	2	-	6	-	8
Hydatid Cysts 6 6  Degenerate Cysts 14 14	Moribund	-	1	24	2	27
Degenerate Cysts 14 14	Telang	20	-	No. of Contract of	-	tions of the family
		6	-	1000	-	
	Degenerate Cysts	14	-	12	-	14
Peritonitis 2 1 1 3	Peritonitis	2	1			3

The incidence of animals tuberculosis is particularly worthy of consideration, and figures for the past sixteen years are given in the following table. These reveal the apparent eradication of Tuberculosis from bovine animals and only occasional infection is found in swine.

Percentage of Animals Affected with Tuberculosis 1950-1966

	-				
YEAR	Cattle Excluding Cows	Cows	Calves	Sheep	Pigs
1950	9.25	49.12	0.59	-	8.75
1951	9.94	46.70	2.80	- 0	5.10
1952	14.08	40.55	0.23	- 0.00	5.42
1953	9.40	40.06		- 10	2.70
1954	6.40	35.70	70 - L	- 1	2.40
1955	5.20	14.10	100 - 84	210	1.10
1956	4.70	5.30	- 11	- neadon	0.60
1957	3.80	3.40	5.90		0.90
1958	7.90	12.40	STALL ST	0.01	0.60
1959	7.76	14.41	9.18	-	1.07
1960	0.05	3.09		0.007	0.51
1961	10 10 15 15 1	0.23	din u	10 EEST	0.49
1962	0.025	0.12	-	- 01	0.38
1963	0.02	-	-	-	0.32
1964	0.10	Trek La	-	-	CHANGE TO SE
1965	-	-	Ris - IX	1 200	0.15
1966	en lesses	Media 1	stating ye	1 518	0.07
	1			1	

Public Slaughternouse - Throughput of Animals and Income April 1966 - March 1967

Month	No.of Weeks	Cattle	Calves	Sheep	Pigs	Total Animals Killed			n	Toll	ls	
					-	11330	£.	s.	d	£.	s.	d
1966				142		grabult						
April	5	1102	20	4693	1382	7197	176.	7.	3	1602.	6.	3
May	4	890	. 8	4686	955	6539	149.	7.	6	1389.	12.	3
June	04.8	864	6	4352	955	6177	143.	4.	6	1316.	10.	0
July	5	1086	10	6165	1308	8569	191.	9.	3	1786.	17.	9
August	4 -	798	10	4674	1034	6516	144.	7.	6	1346.	10.	9
Sept.	14	851	15	5329	1181	7376	160.	6.	9	1525.	5.	6
October	5	1100	43	6425	1553	9121	202.	14.	3	1908.	1.	6
Nov.	4	936	48	5337	1359	7680	172.	1.	9	1635.	5.	9
Dec.	5	1040	73	5998	2139	9250	208.	5.	6	1951.	5.	0
1967 January	4	072	47	5922	1137	8079	176.	12	0	1658.	11	0
Feb.	4	973	15	4703	1268	6893	158.			1466.		6
	4	907				5813	145.		98			3
March	70.2	899	51	3613	1250	89210	2028.	-	-	1323.		6
TOTAL	52	11446	346	61897	15521	09210	2020.	10.	0	10910.	10.	0
TOTAL FO		2621	440	4461.7	4022	47207	24/		2	1015	Q	2
Old S'He		3634	113	11647	15.0	17327	214.		1111	1015.	8.	3
New S'Ho	ouse	5515	172	32576	/102	45445	1643.	1.	0	14090.	0.	9
1964	OR	6702	59	21470	2904	31135						
TOTAL FO	OR	7326	202	20487	2517	30532						
TOTAL FO	OR	6958	200	23510	2476	33144						
TOTAL FO	OR	5330	226	18321	3379	27256						
TOTAL FO	OR	4743	218	14538	3088	22587				- 10		
TOTAL FO	OR	4144	98	14543	2566	21351						
TOTAL FO	OR	3020	40	8710	3236	15006						
TOTAL FO	OR	2543	17	8533	2673	13766						
TOTAL FO 1956	OR	2264	125	6127	2574	11090						

In 1966 there was a major change in the supply of this essential commodity to the Borough. This was the closure in the middle of the year of the Pasteurising Plant operated at Ashton Road by the local Co-operative Society. Prior to this, raw milk came from farms both inside and outside the Borough and was subjected to the H.T.S.T. pasteurising process, was bottled and stored and distributed from the dairy. The C.W.S. then carried out a reorganisation of their processing plants and the milk previously dealt with at Castleford was diverted to a more modern plant at Huddersfield where pasteurisation and bottling was carried out. The bottled milk was then sent to the Ashton Road premises where the cold storage was still used and from which the local delivery vehicles still operated.

The second main supply to the town operated by Express Dairies still remained. Milk processed outside the town was delivered to distribution depots inside the Borough and many self employed roundsmen collected from the depots and operated a door to door delivery service. During 1966 a new depot was built in the Whitwood Mere district which is well equipped with cold storage facilities.

In addition to the two main supplies, one producer/retailer still supplies some "untreated" milk to a small part of the town and cartoned milk, either "pasteurised" or "untreated" is sold from vending machines at the various Co, iery Pit Head Baths. It may be as well to point out that the designation "untreated" which was introduced in the 1963 Milk (Special Designation) Regulations, merely indicates that the milk has not been heat treated but as Castleford is in a "designated", area, the milk must be produced under the same conditions which formerly applied to "Tuberculin Tested Milk".

Many of the small grocers shops still retailed "sterilized" milk in hermetically sealed bottles. This milk is supplied from a variety of wholesale firms operating heat sterilizing plants outside the Borough.

The general effect of the changes in supplies seems to increase the trend, evident over the past few years, of prolonging the period between the production of the milk on the farm and its delivery to the customer. It therefore becomes increasingly more important to ensure that at all stages of production, storage and distribution, proper hygienic conditions are maintained. To this end regular samples of milk were taken for bacteriological examination and to ensure adequacy of heat treatment. With the cessation of raw milk supplies to the local dairy there was a consequential reduction in the samples taken for Guinea Pig tests to ascertain any infection by Tuberculosis or Brucella Abortus.

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

No. of	premises lice	ensed to pasteuri	se milk		1
No. of	distributors	of milk			80
No. of	distributors	selling "untreate	ed" milk		1
		licensed to sell			ol.
MIIK.					24
No. of	distributors	licensed to sell	Sterilized M	ilk.	65

# Sampling of Milk for Bacteriological Examination

#### "Untreated" Milk

No.	of	samples submitted for Methylene Blue Test	 2
No.	of	samples satisfactory to Methylene Blue Test	 1
No.	of	samples unsatisfactory to Methylene Blue Test	 0
No.	of	void samples	 1

### Pasteurised Milk

No. of samples submitted to prescribed tests	Tree the	 89
No. of samples satisfying Methylene Blue Test.		 85
No. of samples not satisfying Methylene Blue T	est	 3
No. of void samples		 1
No. of samples satisfying Phosphatase Test		 89
No. of samples not satisfying Phosphatase Test		 Nil

#### Sterilized Milk

No.	of	samples	submitted	to Turbidit	y Test	 		30
No.	of	samples	satisfying	Turbidity	Test	 Topper .	1	30

(Note: The Methylene Blue Test gives an indication of the number of certain types of bacteria in the milk.

The Phosphatase Test shows whether the milk has been sufficiently heat treated by the Pasteurising process.

The Turbidity Test indicates whether the Sterilization process has been satisfactorily carried out.)

# Biological Sampling of Milk for presence of Tuberculosis or Brucella Abortus

No.	of	samples	submit	ted						22
No.	of	samples	giving	Positive	result	for	Tuberc	ulosis		Nil
No.	of	samples	giving	negative	results	for	Tuber	culosi	s	22
No.	of	samples	giving	positive	results	s for	Bruce	lla Ab	ortus	Ni.1
No.	giv	ring nega	tive re	sults for	Brucel	lla A	bortus	10.00		22

#### ICE CREAM

This commodity still retained its popularity and although the sale from shops and vans was mainly during the summer months, some trade was continued even in the colder weather. Although one premises is registered for the manufacture of ice cream the premises were not used for this purpose during 1966. Premises selling ice cream have to be registered with the Local Authority under the Food and Drugs Act and itinerant vans are also registered under a local Act. By this means the requisite standard of construction can be maintained. Only a limited amount of inspection of these could be done, but this revealed that a satisfactory standard was being maintained.

Figures relating to the control of Ice Cream premises are set out below:-

#### New Registrations

New premises registered in 1966 for the sale of Ice Cream... 3

# Position as at 31.12.66

No.	of premises	regist	ered a	as ma	anufactur	ers o	f	
ice	cream							1
No.	of premises	regis	tered	for	manufact	ure o	f	
"ice	lollies"							3
No.	of premises	regis	tered	for	sale of	ice-c	ream	114

#### SAMPLING

No. of samples	taken for	Bacteri	ologic	al	
Examination.					 4
No. classified	in Grade	T			 4

#### FISH

In 1966 there was little change in the supply of fish to the town. The bulk of supplies are received at three wholesale depots in the Borough where some filletting and cleansing is carried out. Local wet fish shops and fish friers obtain their supplies mainly from these depots where the standards of hygiene are satisfactory and where the wholesalers maintain a high degree of co-operation with the department in dealing with any problems of unsound consignments.

### OTHER FOODS

During 1966 the Department worked in close liaison with food wholesalers and retailers in dealing with unsound or damaged foodstuffs. Where these were found, the department was notified and inspection carried out, condemnation certifications were issued and the unfit foods were burned at the incinerator at Cinder Lane.

A list of the main items of foodstuffs dealt with is given below:-

876 1ba. Cooked Ham.	68 1bs. Chopped Pork.
89 lbs. Pok Shoulder	110 lbs. Pork Loin.
147 lbs. Steak.	76 lbs. Tongue.
39 1bs. Sausages.	63 lbs. Corned Beef.
28 lbs. Other tinned meat.	73 lbs. Carrots.
207 lbs. Beans.	111 lbs. Peas.
577 lbs. Tomatoes.	50 lbs. Other Vegetables.
18% pints Evaporated Milk.	33 packets Cheese.
19 lbs. Jam & other	91 lbs. Rice and Sago.
Preserves.	24 lbs. Pineapple.
147 lbs. Fruit Salad.	12 lbs. Strawberries.
140 lbs. Pears.	112 lbs. Peaches.
16 lbs. Oranges.	34 lbs. Fruit Juices & Drinks.
14 lbs. Grapefruit.	80 lbs. Other canned fruit.
151 lbs. Various Souns.	497 1hs. Various Other Foods

The total weight of foods condemned (not including meat and offals from Slaughterhouse) was over  $1\frac{5}{4}$  tons.

# Complaints from Purchasers

I regret to have to report that in 1966 there was a sharp rise in the number of complaints received from purchasers of various foodstuffs. All of these were fully investigated and where the facts showed contraventions of the Food and Drugs Act, the circumstances were reported to the Public Health Committee which decided on the type of action to be taken. The complaints

varied from the presence of foreign bodies in foods, to the sale of mouldy or unfit foodstuffs. Whilst it must be appreciated that many of the problems arose in foods coming from overseas, there were still quite a number of cases where either the carelessness or neglect of food preparers or retailers, resulted in foods getting to customers in such a condition that injury or disease might have been caused. I am happy to say that only one case arose where the food was produced locally, although there were others which might be attributed to local retailers. All these cases further emphasise the need for regular visits to all food premises.

A list of the various complaints and subsequent action and results is given below:-

Nature of Complaint	Action Taken
Mouldy Pikelets	Prosecution - Fined £5 + £3.costs
Mouldy Steak Pie	Prosecution - Fined £50.
Tin of Mouldy Corned Beef	Produced overseas - Warning.
Grease in Bread	Warning.
Pin in Cheese	Warning.
Mouldy Pork Pie	Prosecution pending at end of year
Grease on Sausages	Warning.
Tin Mouldy Beans	Warning.
Mouldy Bread	Warning.
Glass in Meat Pie	Prosecution - Fined £30.
Dirty Milk Bottle	Prosecution pending.
Chocolate Biscuits	Sample sent to Public Health Laboratory and reported to be satisfactory.
Tinned condensed milk	Samples sent to Public Analyst and Public Health Laboratory and both were reported as satisfactory.

In addition to the above, a local retailer asked for examination of a consignment of tinned ham. Samples were submitted to the Public Health Laboratory and proved satisfactory.

#### SAMPLING

It is regretted that owing to staff shortages only limited sampling of foods could be carried out. In view of the coming into force of the Cheese Regulations, a special effort was made to check on the various kinds of cheese on sale in the town. A summary of the samples taken is given below:-

COMMODITY	No. of	Samples	No. reported as unsatisfactory		
at Mattered Technic	Formal	Informal	Formal	Informal	
Pork Sausage	3	1013	11-11	11-13	
Beef Sausages	3		AND TOTAL	Discours In This	
Polony	. 1	257	-	-	
Potted Beef Paste	1			NAC LOWER S	
Cream Cheese Spread	Tria_can	1	-	1	
Processed Cheese		1		-	
Cheshire Cheese	-	5	-	-	
Cheddar Cheese	100 700 100	2	1000 2520	line or regular	
Edam Cheese	paregin no	1	elegas Io	end at though	
Danish Blue Cheese	in and the	2	1700 E 10	installe str	
TOTAL	8	12	Nil	1	

Further details of the samples classed as "unsatisfactory" are as follows:-

# Cream Cheese Spread

The Analyst reported that this commodity contained only 30.8% Butter Fat and that the Cheese Regulations required that "cream cheese" should contain not less than 45%. As there was some doubt about whether this "spread" was in fact a cream cheese, it was decided only to issue a warning in this case.

In addition to the .bove samples the department co-operated with local flour mill following a disinfestation of the Mill using Methyl Bromide. Four samples of the flour which had remained in the Mill during the fumigation were sent to the Public Analyst to ensure that the residual of Methyl Bromide in the food was below the permitted level. All four samples were classed as satisfactory.

#### WATER SUPPLY

During 1966 the supply of water to all premises within the Borough was provided as in previous years by the Wakefield and District Water Board. All houses in the district have a piped supply laid on into the house.

The department maintained its regular sampling of the supplies to ensure its bacterial purity and I am happy to say that all samples taken from taps throughout the district, were classed as satisfactory. One sample was also taken for chemical analysis and this was satisfactory. Some problems did arise in 1966 due to a brown staining of the water due to excess iron. These were taken up with the Water Board and a close li ison was established for dealing with these complaints.

Details of samples taken are as follows:-

Bacterial Sampling of Water		
No. of samples taken	 	152
No. satisfactory	 	152
Chemical Analysis of Water		
No. of samples taken	 	1
No satisfactory		1

#### PUBLIC BATHS

The Corporation Baths in Florence Street in 1966, were the only facilaties for swimming within the Borough. The large and small pools remained open all the year round and at the height of the summer season were subjected to very high numbers of swimmers thus placing a high load on the filtration and chlorination The department therefore carried out the very essential duty of regularly sampling the water in order to check that the chlorination plant was fully coping with the load. These bacteriological samples in all cases showed no coliform bacilli and although some samples showed small numbers of organisms to the Plate Count Test, these were insignificant consideration the extreme sensitiveness of the test. The Baths Manager and his staff are, I feel, to be congratulated on maintaining such a high standard under such high load conditions. In addition to the Bacteriological samples, monthly chemical samples were taken during the peak periods to ensure that the build up of dissolved solids did not reach undue proportions and to indicate when any change of bath water was necessary.

Details of samples are as follows:-

Bath Water Samples		
No. of samples taken		63
No. of samples showing bacilli c	oliform	Ni1
No. of samples showing colonies Plate Count Test	to the	30
No. of samples taken		8
No. satisfactory		8

# ATMOSPHERIC POLLUTION

The work of the department under this heading can best be described by dividing into four sections.

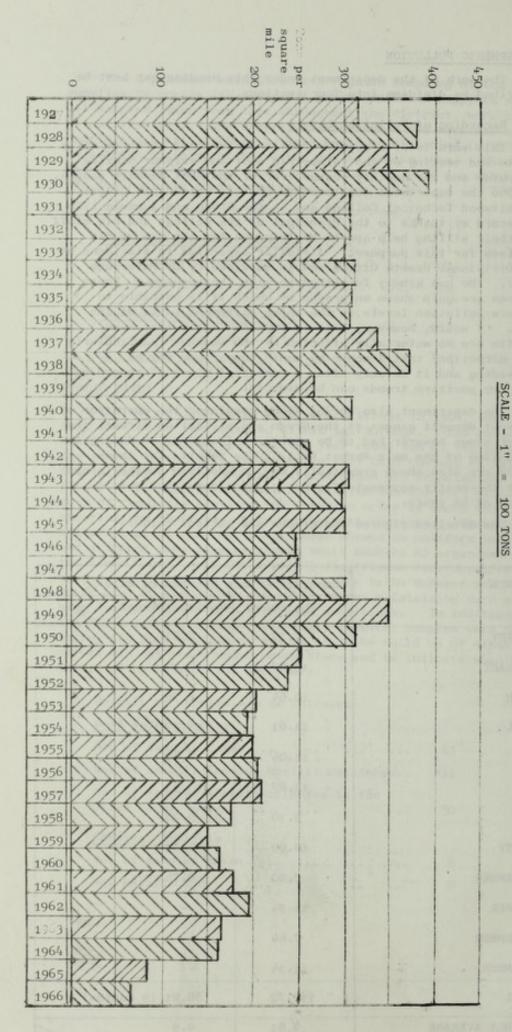
# Recording of Pollution Levels

This work is of a regular routine nature and involves daily visits and testing of the volumetric soot and sulphur dioxide apparatus and the monthly change over of the soot deposit gauges. In 1966 the department continued to use the volumetric gauges at Whitwood Technical College and at the Green and I would like to record my thanks to the Principal of the College and his staff for their willing help and to Mr. Trippier for the use of his premises for this purpose. A similar apparatus is stationed at the Divisional Health Office and is serviced by Dr. Patersons staff. He has kindly furnished me with the results. These figures are again shown on graphs by which it is possible to compare pollution levels at the three different parts of the town. I would, however, like to emphasi again that such results are so materially affected by the weather (particularly wind direction) that a month by mont! comparison may be misleading and it is only after a number of years of recording that any positive trends can be deduced.

The department also during 1966, continued the operation of the soot deposit gauges at the Green and at Carlton Street, the latter gauge however had to be withdrawn from service during the re-roofing of the main Market Hall. The results for these gauges are also shown graphically and in addition another graph gives the yearly aggregate figures of soot deposited over a period of 41 years.

The detailed figures and graphs are set out below:-

MONTH	Sootfall - Tons per square mile					
	The Green	Carlton Street				
JANUARY	7.27	7.81				
FEBRUARY	13.87	14.79				
MARCH	10.64	8.76				
APRIL	11.61	15.19				
MAY	11.04	8.62				
JUNE	13.87	10.51				
JULY	5.10	9.26				
AUGUST	10.60	4.51				
SEPTEMBER	3.00	8.76				
OCTOBER	11.94	7/1/-//////				
NOTVEMBER	7.64	177				
DECEMBER	11.14					
TOTAL	117.72	88.21 (9 months)				
MONTHLY AVERAGE	9.81	9.9				



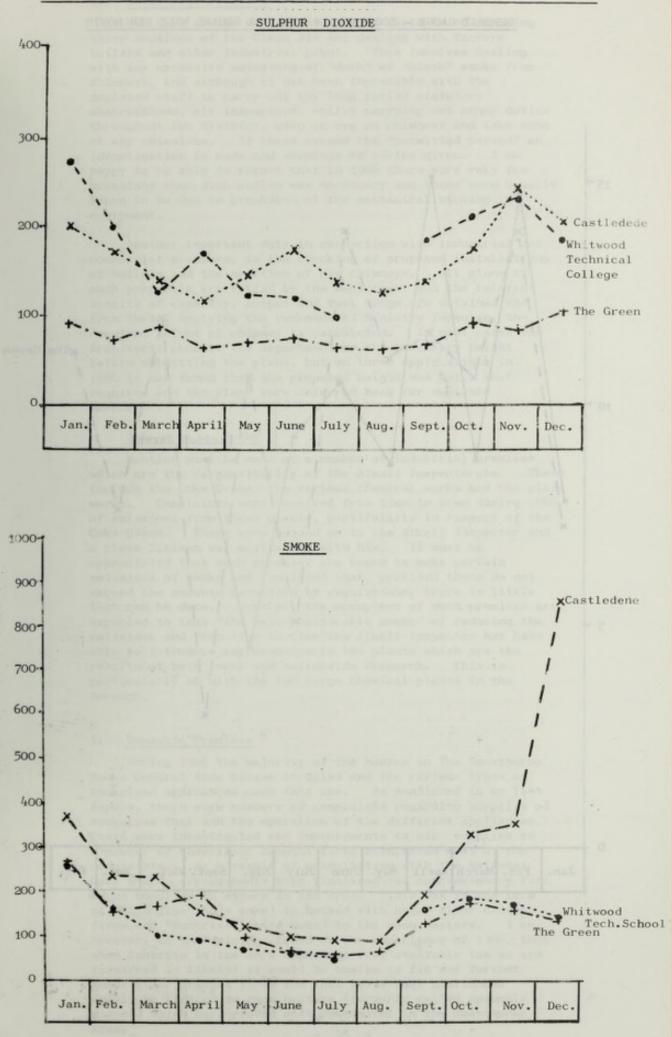
ANNUAL SOOTFALL IN TONS PER SQUARE MILE FROM 1927 TO 1966 ON THE CENTRE

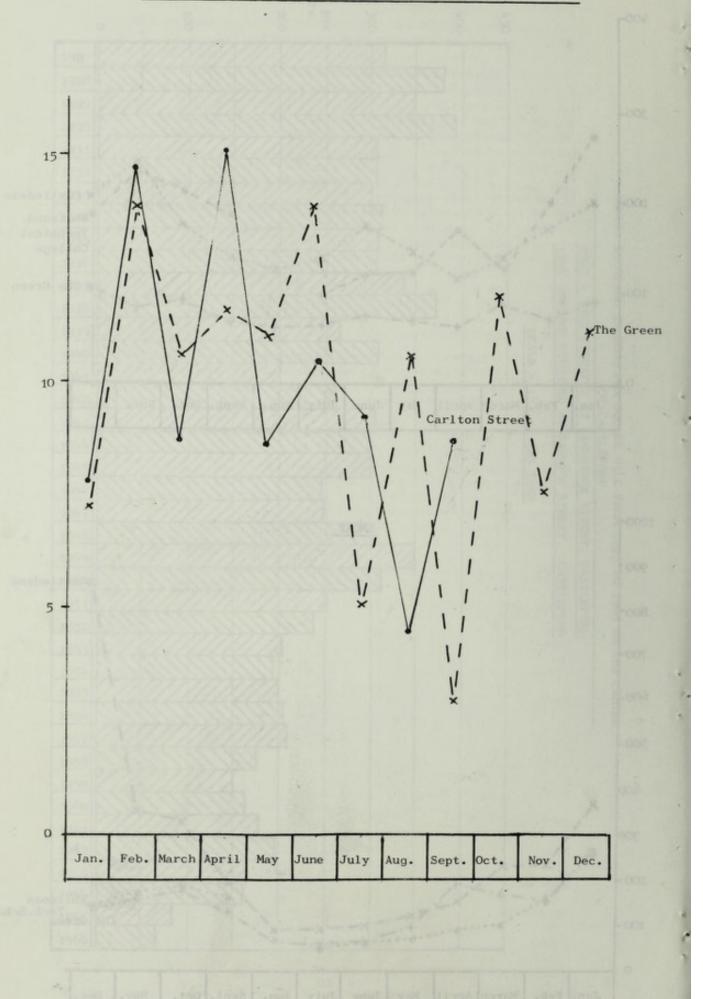
1944 ONWARDS SITUATED AT CARLTON STREET,

CASTLEFORD

OF CASTLEFORD 1927 - 1943 SITUATED AT CAMBRIDGE STREET, CASTLEFORD

- 22 -





- 24 -

#### 2. Industrial Premises

The work of the department in this field is in applying those sections of the Clean Air Act dealing with factory boilers and other industrial plant. This involves dealing with any excessive emissions of "dark" or "black" smoke from chimneys, and although it has been impossible with the depleted staff to carry out any long period statutory observations, all inspectors, whilst carrying out other duties throughout the district, keep an eye on chimneys and take note of any emissions. If these exceed the "permitted period" an investigation is made and warnings or advice given. I am happy to be able to report that in 1966 there were very few occasions when such action was necessary and these were usually found to be due to breakdown of the mechanical stoking equipment.

Another important duty in connection with industrial and commercial premises, is the checking of proposed installations of boilers and the erection of new chimneys. All plans of such proposals are vetted by the Department and the relevant details of capacity, output and fuel usage are obtained and from these, applying the recommended Ministry formulae, the required height of chimney is calculated. In most cases the Architects consult the department on the necessary height before submitting the plans, but on three applications in 1966 it was found that the proposed height was below that required and the plans were referred back for suitable amendment.

#### Alkali etc., Works

Mention must be made of a number of industrial premises which are the responsibility of the Alkali Inspectorate. include the Coke Ovens, the various chemical works and the glass Complaints were received from time to time during 1966 of emissions from these plants, particularly in respect of the These were passed on to the Alkali Inspector and Coke Ovens. a close liaison was maintained with him. It must be appreciated that such premises are bound to make certain emissions of smoke and fumes and that, provided these do not exceed the amounts permitted by regulations, there is little that can be done. However, the occupiers of such premises are expected to take "the best practicable means" of reducing the emissions and from time to time the Alkali Inspector has been able to introduce improvements to the plants which are the results of both local and nationwide research. This is particularly so with the two large chemical plants in the Borough.

#### Domestic Premises

During 1966 the majority of the houses in the Smawthorne Smoke Control Area became occupied and the various types of smokeless appliances came into use. As mentioned in my last report, there were numbers of complaints regarding supplies of smokeless fuel and the operation of the different appliances. These were investigated and improvements to air supplies on a number of underfloor draught fires eliminated most of the complaints. As a result of consultation with the National Coal Board, arrangements were finalised for concessionary fuel to be supplied to miners in the area. This was in the form of "Cleanglow" (gas coke) to houses with under floor draught fires and "Sunbrite" (hard coke) to the room heaters. however, of the opinion, based on the experience of 1966, that when Sunbrite is the only smokeless fuel available (as we are forwarned is likely) it would be unwise to fit any further under floor draught fires and that solid fuel appliances should be limited to room heaters (formerly called openable stoves) which have proved most successful in the Smawthorne Area. - 25 -

It is unfortunate that staff problems and uncertainty about fuel supplies have in 1966 restricted any further extension of smoke control areas.

# 4. Publicity

Activities in this field were mainly directed to dealing with the problems of the Smawthorne Smoke Control Area and during 1966 a mobile exhibition van was stationed in that area. This was very successful in that many persons visited the van and they were shown how to get the best results out of the various types of appliances. Opportunity was taken to note any installation problems and the houses in question were visited by the Exhibition Demonstrators and where necessary by the Borough Architect and myself. From these visits it was possible to study the difficulties encountered and to suggest modifications which resulted in great improvements in operation.

The Council continued in 1966 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 sarried 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

# Part I of the Act

	the Align11 inspector has been the time plants which are the classich. This is	Registered		Notices	Occupiers Prosecuted (5)
(i)	Factories in which Sects. 1,2,3,4 & 6 are to be enforced by Local Authorities.	13	20	Ingella.	end
(ii)	Factories not included in (i) which Sect.7 is enforced by the Local Authority.	129	156	7	look look spri
(iii)	Other premises in which Sect.7 is enforced by the Local Authority (exclud- ing) out-workers' premises	17	21	100	T. E.
	TOTAL	159	197	7	10-

# Cases in which defects were found:-

then displaced borners or one	No.es	f cases in	No.of cases		
PREMISES	Found	Remedied	To H.M. Inspect- or	100000000000000000000000000000000000000	in which prosecutions were instituted
(1) The bound of	(2)	(3)	(4)	(5)	(6)
Want of Cleanliness (S1)	12011	Jan Lines	augent t	1102-111	da oguad
Overcrowding (S2)	-	-	-	-	-
Unreasonable temperature (S3)	302 10	Daupet B	inter ry	-	
Inadequate ventilation (S4)	Cunty :	10-00	19 111	-	abi 7ora
Ineffective drainage of floors (S6)	Cost o	- 10	11 Lbgoo	_	07 2007
Sanitary Conveniences (S7)					
(a) Insufficient	-	-	72/100	-	BERTARA P
(b) Unsuitable or defective	7	7	-	7	anti_
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to	er est				
Outwork)	-		-	-	
TOTAL	7	7	720	7	

# PART VIII OF THE ACT

# Outwork

Nature of Work	No.of out- workers in Aug.list required by Sects. 133(1)(c)	cases of	Prosecu- tions for failure	instances of work in un-	Notices Served	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing apparel Making etc.	8	-	натазния	in arma	-	-
Cleaning and Washing	MALES LANG	in to best obta	100 <u>2</u> 0 111	ANGL party	-	-

# THEATRES AND CINEMAS

The two remaining cinemas in the Borough continued to operate for the showing of films during 1966. 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

The year 1966 saw the virtual completion of action taken in the previous year, to secure the closure of the Common Lodging House in Wheldon Road. These premises were situated amongst a number of unfit houses and although the lodging accommodation was operated in a satisfactory manner, the actual buildings suffered from similar structural defects as the houses and therefore a Clearance Area was declared including all the houses and the lodging house. The Clearance Order was confirmed by the Minister and by the end of 1966 only one person was still in the lodging house and he had been allocated alternative accommodation to be taken up early in 1967.

The subsequent demolition of this property leaves only one registered common lodging house in the Borough. This is in Rhodes Street and is of very good standard for this class of accommodation. The premises, although not full to capacity, provide for about 40 men, both young and old. They are provided with showers and improved washing facilities, are well run and kept in a clean condition.

#### CARAVANS AND TEMPORARY DWELLINGS

This work covers the enforcement of the 1960 Act including the licensing of sites for caravans used either for permanent occupation or casual usage. During 1966 there were no licences in operation either for collective sites or for individual caravans. In essence therefore the main work under this heading was occasioned as in previous years by the type of itinerant "gypsy" or metal dealer who pulls onto any vacant plot of land, usually without permission, and sites his caravan for a few days. The behaviour of the occupants usually gives rise to complaint and immediately such occupation comes to the notice of the department vigorous action, often in co-operation with the police, is taken to move on the vans concerned. The 1960 Act unfortunately is of little use in dealing with this problem due to the time needed to carry out statutory procedure, and the fact that the main burden of the Act falls on the occupier of the land who is often quite innocent of any intention to contravene its provisions. Much has been said nationally about this problem and it may be that the only real solution is the provision by local authorities, of proper sites with the necessary amenities.

The popularity of the town as winter quarters for showmen still remained and in 1966 some three sites were in use for this purpose. These give rise to little trouble and on the whole are very well maintained.

# RATS, AND MICE DESTRUCTION

During 1966 the Council maintained its usual service under the Prevention of Damage by Pests Act. Two full time operatives were employed during most of the year on the systempatic survey of premises were dealt with, but particular attention was paid to those vulnerable to infestation. A full service is given to all domestic premises but commercial and business premises, when found infested, are treated on a rechargeable basis. Once again the number of complaints coming from housing estates was quite high and this may be due to many of these areas being adjacent to open farm land and the seasonal migration of the rats and mice with the onset of colder weather. These infestations could, I feel, be reduced if householders were more careful about leaving scraps of food in their back gardens.

This Ministry of Agriculture, Fisheries and Food, require that an Annual Report shall be submitted on the years work in this field and a copy of this is included in this report for the information of members. This return is in an amended form and has required an alteration in the method of recording work done.

The details of the Report are as follows:-

# ANNUAL REPORT ON RATS AND MICE YEAR ENDED 31.12.1966

The state of the s	Type of	Property
CITE LOND, So real 2 request the photograph of the contract tracks and the contract tracks are a second to the contract tracks and the contract tracks are a second to the contract tracks are a second tr	Non Agricultural	Agricultural
1. No.of properties in district.	15,479	17
2. (a) Total No. of properties inspected following notification.	1,504	abecture foce
(b) No.onfested by:- (i) Rats	767	DEAL ENDEED, SE
(ii) Mice	189	topici stays and
3. (a) Total No. of properties inspected for rats and/ or mice for reasons other than notification.	286	to the torest of
(b) No.infested by:- (i) Rats	166	na doe of the
(ii)Mice	19	The state of the s

# STORAGE OF PETROLEUM SPIRIT

During 1966 the Department maintained its work in dealing with the licencing of all installations where petrol, petroleum mixtures and calcium carbine is stored. New installations are checked and tested for compliance with the Model Code of Conditions issued by the Home Office.

The up to date position (as at 31st December 1966) regarding the storage of petrol etc., is as follows:-

No. of licensed premises where pe	trol is stored
in underground tanks	47
No.of tanks in use	··· ··· <u>77</u>
Total capacity of these tanks	<u>108,800 gallons</u>
No.of licensed bulk storage insta	allations for
petroleum mixtures	
No. of tanks in use	<u>13</u>
Total capacity of these tanks	<u>144,584 gallons</u>
No. of licensed surface stores for	canned
petrol etc	···· <u>9</u>
Total storage capacity of these	stores:-
Petrol	300 gallons
Petroleum Mixtures	410 gallons
Calcium Carbide	112 pounds

#### SCRAP METAL DEALERS

The department carry out the duty imposed on the Council by the 1964 Act, of maintaining the register of persons engaged in dealing in scrap metals. This not only includes the firms operating scrap yards within the Borough, but also deals with individual persons with no fixed premises but who operate with a cart or motor vehicle collecting scrap from domestic and other premises.

During the year two new registrations were granted and this now brings the aggregate of persons registered up to 21.

Whenever applications are received, an inspection of the dealers premises is carried out by an inspector of the department, but unfortunately there is no provision in the Act for the refusal of registration.

In addition to the public health inspections, a number of police officers are authorised by the Council for the purpose of inspecting record books of transactions in scrap metals.

# OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

As mentioned earlier in this report, during part of 1966, when one of the two vacancies for qualified inspectors was filled, it was possible to devote some time to carrying out the duties of inspection of premises and the enforcement of the voluminous provisions of this Act. I must emphasise, however, that the target of five years suggested by the Ministry of Labour for the completion of all initial inspection, cannot possibly be met unless the Council take adequate steps to ensure that the department has its full complement of four district inspectors.

The inspections carried out so far show that there were quite a variety of contraventions of the various provisions, particularly relating to sanitary conveniences, washing facilities, temperature, first aid provisions and cleanliness. In all cases the occupier of the premises was notified and given the opportunity of doing the necessary works to give compliance with the Act and its Regulations. I am happy to report that in the cases dealt with in 1966, these informal notifications have resulted in reasonably prompt action by the person concerned and in no case was it necessary to resort to legal proceedings.

A further branch of this work is the receipt of analyses of notifications of accidents and subsequent quarterly summaries of these accidents to the Ministry of Labour.

Detailed figures relating to this work are given in the following tables, which include a copy of the Annual Reports to the Ministry, an analysis of contraventions found, a summary of quarterly returns of acidents and an analysis of these accidents in the various categories.

# 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 1966	Total No.of registered premises at end of 1966	premises reing genera	eceiv- l
Offices	2	88	17	
Retail Shops	6	302	93	7
Wholesale Shops and Warehouses	1	17	-	DI
Catering Establish- ments including canteens	2	50	2	II.
Fuel storage places	1 -5019	2	-	
TOTALS	12	459	112	4

# TABLE 'B'

No.of visits of all kinds by Inspectors to registered premises ... ... 329

# TABLE 'C' Analysis of Persons employed in Registered Premises

Class of Workplace	No.of persons employed
Offices	655
Retail Shops	1,334
Wholesale depots and Warehouses	132
Catering Establishments open to the public	263
Canteens	13
Fuel storage depots	3
TOTAL	2,400
Total Males	868
Total Females	1,532

# TABLE 'D' - Exemptions

No.of Exemptions granted in 1966:-

under	Part	I	Space etc	Nil	
under	Part	II	Temperature	Nil	
under	Part	III	Sanitary Conveniences	Nil	
Under	Part	IV	Washing F cilities	Nil	

# ANALYSIS OF CONTRAVENTIONS

Section	Number of Contraventions found	
4.	Cleanliness	24
5	Overcrowding	2
6	Temperature	35
7	Ventilation	A MARKET A
8	Lighting	31
9	Sanitary Conveniences	75
10	Washing Facilities	46
11	Supply of Drinking Water	de kilds red
12	Clothing Accommodation	-
13	Sitting Facilities	sagain agen
14	Seats (Sedentary Workers)	a part R-1
15	Eating Facilities	3
16	Floors, passage and stairs	-
17	Fencing exposed parts machinery	2
18	Protection of young persons from dangerous machinery	-
19	Training of young persons working at dangerous machinery	1 12-17-19
23	Prohibition of heavy work	Maria de la companya della companya de la companya de la companya della companya
24	First Aid General Provisions	, 32
	TOTAL	250

1966		No	of Acc	idents rep	ported	in	
Quarter	I Offices	II Retail Shops		IV Catering Estabs.		VI Fuel Storage	TOTAL
January-March		9	-	-	-	-	9
April-June	099-	6	1	-	-	-1/15	7
July-Sept.	004_1	4	1	2	1	1-1100	8
OctDecember	-1	7	-	1	al Japan	-	9
TOTALS	1	26	2	3	1	023 164	33

#### ANALYSIS OF REPORTED ACCIDENTS

	Offices	Retail Shops	Sale Ware-	Catering Establish- ments open to public canteens etc.	
Machinery	10-10	2	-	D. J. S. W - 15	12170
Transport		-	-	in a reside	-
Falls of persons	1	5	-	1	-
Stepping on or striking against object or person		1	-	1	-
Handling goods	-	8	1	2	-
Struck by falling object	-	7	1		-
Fires and explosions	Des 7	-	-	0.74	-
Electricity	01211	-	-		-
Use of hand tools	-	2	-	-	-
Not otherwise specified	07 Naprio	1	-	COZCTOLS)	-

#### OFFENSIVE TRADES

In 1966 there remained six premises registered under the Public Health Act 1936 as offensive trades. These are one gut scraper, two tripe boilers, one fat melter and rag and bone dealers. One of the tripe boilers was carrying on his trade in premises which were demolished due to clearance area action and was making attempts to adapt alternative premises for this purpose. Generally the premises were well kept and gave rise to no nuisance. Particular attention is paid to these premises for rodent control and the operatives carry out periodical inspections.

#### NOISE ABATEMENT ACT

During 1966, the department were called upon to investigate a number of complaints of excessive noise from a variety of sources. These were investigated by inspection and by measuring the noise level with the noise meter. Of the five complaints two were found to be without real substance and no action was taken and advice was given which resulted in reduction of the noise and satisfied the complainant. In this field it may be worthy of mention that during 1966, my deputy attended a course at the Institute of Noise Research at Southampton University which covered recent steps in the measurement of noise and research into remedial steps to reduce or mitigate excessive noise. I feel that the public is now becoming more conscious of noise from various sources and that this subject will become more important in future years.

## PET ANIMALS ACT

The two premises used as pet shops were again licensed in 1966. Both were well maintained and comply fully with the provision of the Act.

# ANIMAL BOARDING ESTABLISHMENTS

As in previous years the one premises licensed for this purpose continued to operate in a satisfactory manner.

#### HAIRDRESSERS

All premises used for this purpose continue to be registered under the W.R.C.C. (General Powers) Act, 1951.

During 1966, NO new registrations were granted after full inspections to ensure hygienic conditions and compliance with the Council's Byelaws.

The total number of premises registered as at the end of 1966, was 51.

#### RAG, FLOCK AND OTHER FILLING MATERIALS ACT

During 1966, the one premises used for upholstering and registered under this Act, continued to operate in a satisfactory manner.

#### NATIONAL ASSISTANCE ACT, 1951, SECTION 20

During the year 1966, it was necessary to arrange the interment of one person under this Act.

#### MORTUARY

The premises at Carr Wood Road continued to meet very adequately the needs of the Borough for this very essential service. A female attendant is employed for regular cleansing and special attention is given following post mortem examinations.

# PUBLIC CLEANSING

This section of the report and the detailed figures given, refer to the financial year ended 31st March 1967.

In dealing with this service in general, I feel I must again mention the difficulties encountered in obtaining suitable labour when this is necessitated during holiday periods and by heavy sickness amongst permanent workmen. Fortunately during the year under review there was only slight snowfall and this caused little interuption in regular service. Gritting of roads had to be carried out quite frequently due to frost, but the two bulk gritters purchased in recent years were able to cope with this with occasional help from the sweeper collectors and the welcome assistance of the Parks department staff and mechanical plant. I feel I must again express my appreciation to the Parks Superintendent for his prompt and willing co-operation in this field in dealing particularly with the bus routes and housing estate roads in the Airedale and Ferry Fryston areas.

Major features of the year include the replacement of the Day earth moving appliance by a larger Chaseside machine, and the acquisition of Victoria Quarry for tipping purposes. The new shovel, with its more powerful engine, has already shown its value not only \_\_\_ greater capacity for work, but also in its ability to work in conditions which made the smaller machine of little use. The purchase of the quarry in Whitwood

Mere has assured that the department will have tipping facilities for many years to come, and although the loan costs over the first few years reflect heavily on the service, this will be amply offset over many years in that economic controlled tipping can be maintained and this will eliminate the need to provide more expensive types of disposal.

A brief review of the various sections of this service is given below under separate headings.

#### Refuse Collection

The collection of house refuse was maintained throughout most of the year on a weekly basis, apart from short periods during annual holidays or following statutory bank holidays. The incentive bonus scheme continued to be effective in maintaining regular collection and in discouraging absenteeism. The refuse from shops and offices in the Town Centre was again collected separately and all premises are visited once per week. Where this single visit proved inadequate, additional collections were made for which a "trade refuse" charge was recovered. experimental system was introduced for dealing with the refuse from the Market. This was the use of a large capacity container to replace the large number of bins and skips previously used. The container was then removed by a special type of vehicle operated by a private firm under contract. This scheme, after some initial difficulties, seemed to be a great improvement and certainly indicates that a saving in cost is likely.

#### Refuse Disposal

During the year house refuse was disposed of by controlled tipping and shop and trade refuse was dealt with at the incinerator in Cinder Lane. The site at Three Lane ends was virtually completed and the accumulated stock of top soil was spread over the area. This will require a period to allow for the uneven settlement which is likely, and then final spreading and levelling of the soil will be necessary before re-seeding of the playing pitch can be completed. To replace this tip for the Western side of the town, the purchase of Victoria Quarry (previously mentioned) was completed, and prelimiary operations of road making and pumping of water were commenced. The other tip at Water Lane, Fryston, operated throughout the year and a further area of land was soiled and handed back to the farmer for agricultural purposes. During the year an additional site proved likely to be available when, in discussion with the parks department, the laying of a sewer close to the surface of the Whitwood Recreation Ground, will necessitate the raising of the land. As part of this recreation ground had been subject to flooding due to subsidence, the Coal Board agreed to meet some of the cost of soil excavation and an overall scheme has been prepared for the raising of the pitches by means of terraces which will greatly improve the levels and drainage of the fields. The operation of tipping in such a position will call for particularly careful control, and will, I fear, prove more expensive than similar operations at Victoria Quarry.

The trades waste incinerator operated very satisfactorily throughout the year, dealing with a great variety of offensive material, not only from firms in Castleford, but also, subject to satisfactory payment, from firms outside the area.

Salvage operations continued. Towards the end of the period the department was able to help one of the local manufacturers in disposing of large quantities of paper.

# Street Cleansing

This service was particularly hit by shortage of labour, and it was virtually impossible to maintain hand sweepers on all the usual "beats". Three sweeper collectors were employed for main road work and the two electrically propelled pedestrian controlled vehicles operated with two sweepers and driver and these were used to the best advantage to cover the areas not served by hand sweepers.

Gully Cleansing was carried out using the four mechanically operated gully emptiers which of course have also to carry out cesspool emptying and the clearing of blocked drains and sewers. One of these machines also spends considerable time helping the Borough Engineer's department at sewage works and pumping stations. A further duty was the removal and disposal of the blood from the public slaughterhouse.

# Public Cleansing Costing Returns

The department is required to submit returns to the Ministry of costing and operational statistics of the service, and these figures are set out below:-

# Cost Statement 1966/67

# Part I Refuse Collection and Disposal

Item	Particulars	Collection	Disposal	Totals	% of Total gross Expenditure
	the second second second	2	3	4	5
		£	£	£	%
	Revenue Account	The same of the	or still	IdD wins	
1	Gross Expenditure	y, and then	out I st	Diene Jeni	
	(i) Labour	27,356	8,841	36,197	61.2
	(ii)Transport	16,042	411	16,453	27.8
	(iii)Plant etc.	20	6,414	6,434	10.9
	(iv)Other items	av ada-tur	40	40	0.1
	(v) Total Gross Exp.	43,418	15,706	59,124	100.0
2	Gross Income	698	7,033	7,731	and the same
3	Net Cost	42,720	8,673	51,393	
4	Capital Expenditure met from Revenue (included in above)	Parketin in	1,058	Anyeolej Livera	100 mile 100 mile 100 mile
	UNIT COSTS	s. d.	s. d.	s. d.	
5	Gross cost per ton, labour only.	30. 10.	10. 0	40.10	
6	Gross cost per ton, transport only.	18. 1	6	18. 6	-
7	Net cost per ton	48. 2	9.10	58.0	(pfres##
8	Net cost per 1,000 population	£ 1,075	£ 216	£ 1,291	244 22
9	Net cost per 1,000 premises	2,751	551	3,316	del oda Voqean

# OPERATIONAL STATISTICS

10.	Area (statute acres - land and inland water) 4,394 acres
11.	Population at 30th June 1964 (Registrar- General's Estimate) 39,750 persons
12.	Total refuse collected 17,737 tons
13.	Weight (cwts) per 1,000 pupulation per day - (365 days per year) 24.5 cwts.
14.	Number of premises from which refuse is collected 15,496 premises
15.	Premises from which weekly collection is made 100%
16.	Average haul, single journey, to final disposal point 1 mile
17.	Kerbside collection, if practiced, expressed as estimated percentage of total collection Nil%
18.	Total refuse disposal of 17,737 tons  Methods of disposal (salvage excluded)
	(a) Crude tipping 0
	(b) Controlled tipping 95%
	(c) Direct incineration 5%
	(d) Separation and incineration 0%

# 20. Salvage and Trade Refuse:-

	Analysis of Income and Tonnage		
	Income (Included in Item 2)	Tonnage Collected (included in Item 12)	
	£	Tons	
Salvage	DESCRIPTION OF THE PROPERTY OF		
(a) Raw kitchen waste (note (a))		Marianto 41)	
(b) Scrap metal		162 Feller Co.	
(c) Waste Paper	6,425	675	
(d) Other Salvage	and the second second	ddr awai - vi	
(e) Totals	6,425	675	
Trade Refuse	1,306	Not recorded	

tem	Particulars	Street Sweeping and Watering	Street gully cleans- ing	Total	% of total gross Expenditure
	1	2	3	4	5
	Revenue Account	£	£	£	%
1	Gross Expenditure	Spinger (E)	11 319 3	100) 30	Die .D
	(i) Labour	10,669	1,350	12,019	51.9
	(ii) Transport	6,292	2,993	9,285	40.1
	(iii)Plant etc.	1,577	96	1,673	7.3
	(iv) Other items	132	38	170	0.7
	(v) Total gross Expenditure	18,670	4,477	23,147	100.0
2	Gross Income (excluding reimbursem County Council).	ents from M	linistry	of Trans	port and
3	Net Cost	18,419	4,477	22,896	unt -di
4	Capital Expenditure (included above)	nonview Days	Isanong	o to ste	(2)
5	Gross Expenditure on previously.	snow cleari	ng and g	ritting,	not included
	UNIT COSTS			1 1 1 1 1 1 1	
6	Net cost per street mile	331	-	-	-
7	Net cost per 1,000	-1982	NI SPEC	berg mg	MAR 100
	gully cleansings.	-	138	-	
8	Net cost per 1,000	1.00			
	population	463	113	576	

#### OPERATIONAL STATISTICS 9. Mileage of streets cleansed ... 55.67 miles 10. Frequency of cleansing:-(a) At least once daily.. ... 8% (b) Three to five times weekly. 25% 27% (c) Twice weekly... ... (d) Once weekly.... 25% (e) Less than once weekly 15% Percentage of street cleansing done by mechanical 11. ... 70% 12. Number of street gullies cleansed ... ... 11,450 Number of gully cleansings during year 13. ... 32,440 (Number of gullies x number of cleansings). Percentage of gully cleansings done by mechanical 14. 100%

#### PUBLIC CONVENIENCES

During 1966 there was little change in the facilities available in the Borough. There still are parts of the town which are not adequately covered for conveniences, or where existing accommodation is not up to modern standard. Unfortunately, due to the restriction of expenditure, schemes for remedying these defects and for providing new accommodation have had to be shelved. Once again considerable damage has been done by vandals to conveniences throughout the town, and although every endeavour is made to keep the toilets in a clean condition by daily or twice daily servicing, from time to time mis-use of the premises gives rise to complaints.

#### STAFF

During 1966 there was only one change of staff in the department.

A list of the Staff for the year 1966 is given below:-

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

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

Mr. D. Ward

Mr. K. I. Bullough (from 3rd October)

Technical Assistants (pupils) ... Mr. D. Hughes

Mr. R. Sherwood

Chief Clerk ... ... ... Mrs. N. Ward

Clerk ... ... ... Mrs. D. Collings.

Junior Shorthad Typist ... ... Miss K. Sheridan

# CONCLUSION

I would once again like 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 25th September, 1967 



