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Contributors

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Borough



of Blyth



ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

INCORPORATING THAT OF THE

SENIOR PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1971.

Public Health Dept.
"Dinsdale"
Marine Terrace,
Blyth,
Northumberland.

at night

Journal

1861

Journal

Journal of the
American Medical Association
Published Weekly
Chicago, Ill.
Vol. 1, No. 1
January 1, 1861

Published by the
American Medical Association
535 North Dearborn Street
Chicago, Ill.

MEMBERS OF THE HEALTH COMMITTEE

Chairman: Alderman Mrs. L. M. Summers.

Vice-Chairman: Councillor Mrs. W. Yellowley. J.P.

The Mayor Alderman F. N. Smith.

Alderman G. W. Barker. J.P.

" E. Breadin.

" T. G. Elder. B.E.M.

Alderman J. Hudspith.

" Mrs. M. Purves.

" A. Rutherford. J.P.

Councillor N. Batchelor.

" W. Blades (Dec'd).

" A. Bosworth.

" R. Campbell.

" Mrs. M. Cole.

" J. Donohoe.

" Mrs. K. Gallon.

" A. R. Hancock.

Councillor A. B. Haxon.

" W. R. Ince.

" P. C. Long.

" R. F. Marshall. J.P.

" M. A. McGuckin.

" R. Milburn.

" M. Watts.

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STAFF OF THE HEALTH DEPARTMENT 1971.

Medical Officer of Health : A. Donaldson, M.B., ChB., D.P.H.

Senior Public Health Inspector : G. A. Gill, C.S.I.B., M.A.P.H.I.

Additional Public Health Inspectors: W. Allan, M.A.P.H.I.

" " " " : G. Davison, commenced 1.2.71.

Technical Assistant : I. Saunders.

Clerk : Mrs. V. Colpitts.

Shorthand Typist : Mrs. J. Snowdon.

Rodent Operator : B. Wade.

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" E. Bredin.
" T. G. Elder, B.E.M.
Councilor N. Betchelor.
" W. Blakes (Deceased).
" A. Bosworth.
" E. Campbell.
" Mrs. M. Cole.
" J. Donohoe.
" Mrs. E. Galton.
" A. H. Hancock.
Alderman J. Husbands.
" Mrs. M. Purves.
" A. Rutherford, J.P.
Councilor A. B. Haxon.
" W. R. Ince.
" R. C. Jones.
" E. F. Marshall, J.P.
" M. A. McGuckin.
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Robot Operator : B. Wade.

BOROUGH OF BLYTH

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
FOR THE YEAR 1971.

Your Worship, Ladies and Gentlemen,

I have the honour to present to you the Annual Report of the Public Health and Sanitary Conditions in the Borough during the year 1971.

The population trend continues downward. The Registrar General's estimated population for 1971 was 34,800. This will be quite accurate following the census of 1970. It shows a considerable drift away from Blyth since 1963 when the population was 36,440. The fall of 1,640 can only be due to a changing population because the number of births have always exceeded the deaths. The number of live births rose to 606 in 1971 - an increase of 91 over 1970. This gave a crude birth rate of 17.4 per 1,000 population. There were 10 infant deaths, four more than in 1970, giving an infant mortality rate of 16.5 per 1,000 live births (E. & W. 18). There were 409 deaths - 4 fewer than in 1970, giving a crude death rate of 11.7 per 1,000 population.

The fall in infectious disease notification is quite startling - only 40 during the year.

Overall, the Borough can be said to be in a healthy state.

I would like to thank the Chairman and members of the Health Committee for their continued interest and my colleagues in other departments for their ready co-operation.

The Health department staff are to be congratulated on the considerable volume of work completed especially as there have been a number of staff changes. Improvement grant work takes a considerable amount of their time - a great deal of which is spent in patiently explaining the procedure necessary to obtain a grant and sometimes an increase in rent.

I admire their tact and forbearance.

I remain,

Your Worship, Ladies and Gentlemen,

Your Obedient Servant,

ALEXANDER DONALDSON,

Medical Officer of Health.

BOROUGH OF BLYTH
ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
FOR THE YEAR 1971.

Your Worship, Ladies and Gentlemen,

I have the honour to present to you the Annual Report of the Public Health and Sanitary Conditions in the Borough during the Year 1971.

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Overall, the Borough is said to be in a healthy state. I would like to thank the Chairman and members of the Health Committee for their continued interest and my colleagues in other departments for their ready co-operation.

The Health department staff are to be congratulated on the considerable volume of work completed especially as there have been a number of staff changes. Improvement grant work takes a considerable amount of their time - a great deal of which is spent in patiently explaining the procedure necessary to obtain a grant and sometimes an increase in rent.

I desire their best and forborneance.

I remain,

Your Worship, Ladies and Gentlemen,
Your Obedient Servant,

<https://archive.org/details/b28936085>

Medical Officer of Health.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA 1971

Area - No Change	... ..	Acreage -	6,487
Population - (Registrar General's Estimates)	...		34,800
Rate Value - (1st April, 1971)	... ..		£1,020,603
Product of a Penny Rate	... ..		£9,712
Total Number of Dwellinghouses in Borough 1st April, 1971 -			12,334

EXTRACT FROM VITAL STATISTICS

Comparability Factor - Births 0.98 Deaths 1.26

	<u>1971</u>	<u>1970</u>
Total Live Births	606	521
Live Birth Rate per 1,000 Population (Uncorrected)	17.4	14.8
Live Birth Rate per 1,000 Population (Standardised)	17.0	14.4
Still Births	3.	7.0
Still Birth Rate per 1,000 live and Still Births	4.9	13.4
Total Live and Still Births	609	528
Infant Deaths	10	6
Neo-Natal Deaths (under one month)	7	4
Infant Mortality Rate	16.5	11.5
Legitimate Infant Deaths per 1,000 Legitimate Live Births	10.6	11.5
Illegitimate Infant Deaths per 1,000 Illegitimate Live Births	9.5	Nil
Neo-Natal Mortality Rate	11.5	7.6
Early Neo-Natal Mortality Rate (Deaths under 1 week per 1,000 Live Births)	11.5	5.7
Deaths under one Week	7	3
Peri-Natal Mortality Rate (Still Births and Deaths under 1 week per 1,000 Live and Still Births)	16.4	18.9
Illegitimate Live Births	42	43
Illegitimate Live Births % of Total Births		8.4
Maternal Deaths	Nil	Nil
Maternal Mortality (Rate per 1,000 Live and Still Births)	Nil	Nil
Total Deaths	409	413
Crude Death Rate per 1,000 Home Population	11.7	11.6
Standardised Death Rate per 1,000 Home Population	14.7	14.6
Tuberculosis Death Rate per 1,000 Home Population	Nil	0.05
Pulmonary Tuberculosis Case Rate per 1,000 Home Population	2.7	2.9

Registrar General's Figures for England and Wales :

Birth Rate	16.0
Death Rate	11.6
Infant Mortality Rate	18.0

STATISTICS AND SOCIAL CONDITIONS OF THE AREA 1971

Area - No Change	...	...	...	...	6,487
Population - (Registrar General's Estimates)	...	...	...	...	24,800
Rate Value - (1st April, 1971)	...	...	...	...	21,020,603
Product of a Penny Rate	...	...	...	...	29,712
Total Number of Dwellings in Borough 1st April, 1971	...	...	...	...	12,324

EXTRACT FROM VITAL STATISTICS

Comparability Factor - Births 0.98 Deaths 1.26

1970	1971	
521	606	Total Live Births
14.8	17.4	Live Birth Rate per 1,000 Population (Unadjusted)
14.4	17.0	Live Birth Rate per 1,000 Population (Standardised)
7.0	3.7	Still Births
13.4	4.9	Still Birth Rate per 1,000 Live and Still Births
528	609	Total Live and Still Births
6	10	Infant Deaths
4	7	Neo-Natal Deaths (under one month)
11.5	16.5	Infant Mortality Rate
		Legitimate Infant Deaths per 1,000 Legitimate
11.5	10.6	Live Births
		Illegitimate Infant Deaths per 1,000 Illegitimate
11.1	9.5	Live Births
7.6	11.5	Neo-Natal Mortality Rate
		Early Neo-Natal Mortality Rate (Deaths under
5.7	11.5	1 week per 1,000 Live Births)
3	7	Deaths under one week
		Peri-Natal Mortality Rate (Still Births and Deaths
10.9	16.4	under 1 week per 1,000 Live and Still Births)
43	42	Illegitimate Live Births
8.4		Illegitimate Live Births % of Total Births
11.1	11.1	Maternal Deaths
		Maternal Mortality (Rate per 1,000 Live and
11.1	11.1	Still Births)
417	409	Total Deaths
11.8	11.8	Gross Death Rate per 1,000 Home Population
14.6	14.7	Standardised Death Rate per 1,000 Home Population
0.05	11.1	Tuberculosis Death Rate per 1,000 Home Population
2.9	2.7	Phonography Tuberculosis Case Rate per 1,000 Home Population

Registrar General's Figures for England and Wales :

Birth Rate	16.0
Death Rate	11.6
Infant Mortality Rate	18.0

CAUSES OF DEATH 1971

Code No.	International Classification	Male	Female	Total
036	Meningococcal Infection	-	2	2
142	Malignant Neoplasm of Salivary Gland	1	-	1
150	" " " Oesophagus	-	2	2
151	" " " Stomach	6	6	12
153	" " " Large Bowel	2	3	5
154	" " " Rectum	3	2	5
155	" " " Liver	-	1	1
156	" " " Gall Bladder	1	-	1
157	" " " Pancreas	2	2	4
161	" " " Larynx	2	-	2
162	" " " Bronchus and Lung	31	4	35
171	Sarcoma of Femur	1	1	2
172.6	Melanoma	1	-	1
174	Malignant Neoplasm of Breast	-	15	15
180	" " " Cervix uteri	-	1	1
182	" " " Corpus Uteri	--	1	1
183	" " " Ovary	-	2	2
185	" " " Prostate	2	-	2
188	" " " Bladder	2	1	3
189	" " " Kidney	1	-	1
191	" " " Brain	1	-	1
199	" " " Site Unspecified	1	-	1
200.1	Lymphosarcoma	3	1	4
204.1	Chronic Lymphatic Leukaemia	1	-	1
205	Myeloid Leukaemia	1	-	1
208	Polycythaemia Vera	-	1	1
250	Diabetes Mellitus	1	1	2
281	Pernicious Anaemia	-	1	1
C/F:		63	47	110

CAUSES OF DEATH 1971

Code No.	International Classification	Male	Female	Total
036	Meningococcal infection	-	2	2
143	Malignant Neoplasm of Salivary Gland	1	-	1
150	" " " " " " " " " " " "	-	2	2
151	" " " " " " " " " " " "	6	6	12
152	" " " " " " " " " " " "	2	2	2
154	" " " " " " " " " " " "	2	2	2
155	" " " " " " " " " " " "	-	1	1
156	" " " " " " " " " " " "	1	-	1
157	" " " " " " " " " " " "	2	2	4
161	" " " " " " " " " " " "	2	-	2
162	" " " " " " " " " " " "	21	4	25
171	Sarcoma of Penis	1	1	2
172.6	Melanoma	1	-	1
174	Malignant Neoplasm of Breast	-	12	12
180	" " " " " " " " " " " "	-	1	1
182	" " " " " " " " " " " "	-	1	1
183	" " " " " " " " " " " "	-	2	2
185	" " " " " " " " " " " "	2	-	2
188	" " " " " " " " " " " "	2	1	3
189	" " " " " " " " " " " "	1	-	1
191	" " " " " " " " " " " "	1	-	1
199	" " " " " " " " " " " "	1	-	1
200.1	Lymphosarcoma	2	1	4
204.1	Chronic Lymphatic Leukemia	1	-	1
205	Myeloid Leukemia	1	-	1
208	Polythymia Vera	-	1	1
250	Diabetes Mellitus	1	1	2
281	Pernicious Anemia	-	1	1
		63	47	110

CAUSES OF DEATH 1971.

Code No.	International Classification	Male	Female	Total
	B/F:	63	47	110
303.2	Chronic Alcoholism	1	-	1
332	Friedreich's Ataxia	1	-	1
340	Multiple Sclerosis	1	-	1
345	Epilepsy	1	-	1
349	Syringomyelia	1	-	1
396	Rheumatic Heart Disease	-	1	1
410	Coronary Artery Disease	50	37	87
426	Cor Pulmone	1	-	1
427	Congestive Heart Failure	8	4	12
427.1	Left Ventricular Failure	3	2	5
428	Myocardial Degeneration	12	16	28
430	Subarachnoid Haemorrhage	2	1	3
431	Cerebral Haemorrhage	14	12	26
433	Cerebral Thrombosis	12	24	36
435	Basilar Artery Syndrome	1	-	1
437	Cerebral Arteriosclerosis	-	1	1
438	Cerebral Oedema	-	1	1
440	Arteriosclerosis	-	2	2
441	Aortic Aneurysm	1	1	2
444.2	Mesenteric Infarction	1	-	1
450	Pulmonary Embolism	1	-	1
453	Renal Vein Thrombosis	-	1	1
466	Bronchiolitis	1	-	1
485	Bronchopneumonia	2	18	20
490	Bronchitis	2	-	2
491	Chronic Bronchitis	15	5	20
493	Asthma	1	-	1
	C/F:	195	173	368

CAUSES OF DEATH 1977

Code No.	International Classification	Male	Female	Total
435.2	Chronic Alcoholism	1	-	1
435	Epilepsy	1	-	1
440	Multiple Sclerosis	1	-	1
445	Epilepsy	1	-	1
449	Hydrocephalus	1	-	1
450	Rheumatic Heart Disease	-	1	1
410	Coronary Artery Disease	50	37	87
428	Cor Pulmonale	1	-	1
427	Congestive Heart Failure	8	4	12
427.1	Left Ventricular Failure	3	2	5
428	Myocardial Degeneration	12	16	28
430	Subarachnoid Hemorrhage	2	1	3
431	Cerebral Hemorrhage	14	12	26
432	Cerebral Thrombosis	12	24	36
432	Basilar Artery Syndrome	1	-	1
437	Cerebral Arteriosclerosis	-	1	1
438	Cerebral Ischemia	-	1	1
440	Arteriosclerosis	-	2	2
441	Aortic Aneurysm	1	1	2
444.2	Myocardial Infarction	1	-	1
450	Pulmonary Embolism	1	-	1
452	Deep Vein Thrombosis	-	1	1
466	Bronchitis	1	-	1
469	Chronic Bronchitis	2	18	20
470	Emphysema	2	-	2
471	Chronic Bronchitis	12	2	20
472	Asthma	1	-	1
		192	178	370

CAUSES OF DEATH 1971

Code No.	International Classification	Male	Female	Total
	B/F:	195	173	368
513	Lung Abscess	1	-	1
514	Hypostatic Pneumonia	-	3	3
531	Gastric Ulcer	1	-	1
532	Duodenal Ulcer	1	-	1
534	Perforated Gastrojejunal Ulcer	-	1	1
537	Haemorrhage from Gastric Ulcer Repair	1	-	1
551	Strangulated Femoral Hernia	1	-	1
560.2	Volvulus	1	-	1
561	Gastro Enteritis	-	2	2
563	Ulcerative Colitis	-	1	1
571	Cirrhosis of Liver	1	-	1
575	Cholecystitis	1	-	1
577	Acute Pancreatitis	-	1	1
582	Chronic Nephritis	1	1	2
590	Pyelonephritis	-	1	1
723	Osteoporosis Spine	-	1	1
741	Spina Bifida	-	1	1
743	Encephalocoele	-	1	1
746	Congenital Heart Disease	1	-	1
776	Anoxia of Newborn	1	-	1
777	Prematurity	2	-	2
E814	Motor Accident with Pedestrian	2	-	2
E838	Crushed between Ships	1	-	1
E854	Accidental Barbiturate Poisoning	1	-	1
E881	Fall from Ladder	1	-	1
E882	Fall from Building	1	-	1
	C/F:	214	186	400

CAUSES OF DEATH 1971

Code No.	International Classification	Male	Female	Total
		192	175	368
503	Lung Abscess	1	-	1
514	Hypostatic Pneumonia	-	3	3
521	Gastric Ulcer	1	-	1
522	Duodenal Ulcer	1	-	1
524	Perforated Gastrojejunal Ulcer	-	1	1
527	Hemorrhage from Gastric Ulcer Repair	1	-	1
528	Strangulated Femoral Hernia	1	-	1
560.2	Volvulus	1	-	1
561	Gastro Enteritis	-	2	2
563	Ulcerative Colitis	-	1	1
571	Cirrhosis of Liver	1	-	1
572	Cholecystitis	1	-	1
577	Acute Pancreatitis	-	1	1
582	Chronic Nephritis	1	1	2
590	Pyelonephritis	-	1	1
723	Osteoporosis Spine	-	1	1
741	Spine Ribs	-	1	1
743	Rheumatoid	-	1	1
746	Congenital Heart Disease	1	-	1
776	Anoxia of Newborn	1	-	1
777	Fracture	2	-	2
881A	Motor Accident with Pedestrian	2	-	2
882B	Crushed between Ship	1	-	1
882C	Accidental Barbiturate Poisoning	1	-	1
882D	Fall from Ladder	1	-	1
882E	Fall from Building	1	-	1
		214	186	400

CAUSES OF DEATH 1971

MONTHLY DEATHS, 1971

Code No.	International Classification	Male	Female	Total
	B/F:	214	186	400
E887	Unspecified Fall	-	2	2
E899	Burns Unspecified	1	-	1
E916	Struck by Falling Object	1	-	1
E923	Accidental Explosion	1	-	1
E950	Suicide Poisoning	1	-	1
E954	Suicide Drowning	-	1	1
N803	Fractured Skull	1	-	1
N861	Thoracic Haemorrhage Traumatic Rupture of Right Ventricle	1	-	1
		220	189	409

Deaths over 65 years ... 128 146 274

DEATHS (1-4 YEARS) 1967 - 1971

YEAR	1 YEAR	2 YEARS	3 YEARS	4 YEARS	TOTAL
1967	-	-	-	-	-
1968	3	-	2	1	6
1969	-	-	2	-	2
1970	1	-	-	-	1
1971	-	-	-	-	-

CAUSES OF DEATH 1971

Code No.	International Classification	Male	Female	Total
	B/F	214	186	400
E887	Unspecified Fall	-	2	2
E899	Burns Unspecified	1	-	1
E916	Struck by Falling Object	1	-	1
E923	Accidental Explosion	1	-	1
E950	Suicide Poisoning	1	-	1
E954	Suicide Drowning	-	1	1
W003	Fractured Skull	1	-	1
W661	Thoracic Haemorrhage, Traumatic Rupture of Right Ventricle	1	-	1
		220	189	409

Deaths over 65 years ... 128 186 314

DEATHS (1-4 YEARS) 1967 - 1971

YEAR	1 YEAR	2 YEARS	3 YEARS	4 YEARS	TOTAL
1967	-	-	-	-	-
1968	3	-	2	1	6
1969	-	-	2	-	2
1970	1	-	-	-	1
1971	-	-	-	-	-

MONTHLY DEATHS, 1971

	January	February	March	April	May	June	July	August	September	October	November	December
No. of Deaths	38	37	36	36	38	33	34	38	27	30	34	28

CAUSES OF INFANT DEATHS, 1971

No.	Cause	Sex	Age	Where Death Occurred
1	Congenital Heart Dis.	M	20 Mins.	Hospital
2	Ruptured Encephalocoele	F	2 Days	"
3	Congenital Deformity of Caecum	M	2 Days	"
4	Meningocoele Infection	F	3 Mths	"
5	Acute Broncho-Pneumonia	F	4 Mths	"
6	Broncho-Pneumonia	M	5 Mths	Home
7	Meningo-Myelocoele	F	3 Days	Hospital
8	Prematurity (Twin)	M	3 Hours	"
9	Prematurity (Twin)	M	6 Hours	"
10	Prematurity	M	1 Day	"

MONTHLY DEATHS, 1971

No. of Deaths	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44

CAUSES OF INFANT DEATHS, 1971

No.	Cause	Sex	Age	Where Death Occurred
1	Congenital Heart Dis.	M	20 Mins.	Hospital
2	Ruptured Esophagus	F	2 Days	"
3	Congenital Deformity of Cecum	M	2 Days	"
4	Meningococcal Infection	F	3 Mins	"
5	Acute Broncho-Pneumonia	F	4 Mins	"
6	Broncho-Pneumonia	M	2 Mins	Home
7	Meningo-Myelocoele	F	3 Days	Hospital
8	Prematurity (Twin)	M	3 Hours	"
9	Prematurity (Twin)	M	6 Hours	"
10	Prematurity	M	1 Day	"

INFANT DEATHS AND INFANT MORTALITY RATES FOR THE YEARS

1963 - 1971

	1963	1964	1965	1966	1967	1968	1969	1970	1971
Infant Deaths	11	14	7	12	11	11	4	6	10
Infant Mortality Rates	16.6	22.1	10.4	21.0	20.5	21.3	7.4	11.5	16.5

MATERNAL DEATHS - NIL

BIRTHS, 1971

	Live Births		Still Births		Infant Deaths Under 4 Weeks		Infant Deaths Under 1 Year			
	M	F	M	F	M	F	M	F		
Total	291	315	1	2	4	3	4	6		
Legitimate	266	298	1	2	2	3	2	6		
Illegitimate	25	17	-	-	2	-	2	-		
	1963	1964	1965	1966	1967	1968	1969	1970	1971	
	No. of Live Births	660	633	671	571	537	515	536	521	606
	No. of Deaths	413	383	371	388	403	402	456	413	409
	Excess Births Over Deaths	247	250	300	183	134	113	80	108	197

CANCER DEATHS

Type	1971		1970		1969		1968		1967	
	M	F	M	F	M	F	M	F	M	F
All Causes	62	42	61	39	45	35	42	43	43	28
	104		100		80		85		71	
Bronchogenic	33	4	30	4	18	5	9	4	16	4
Stomach	6	6	7	7	6	4	8	10	9	3
Intestine	5	5	13	9	9	5	12	6	6	7
Female Organs -		19	-	11	-	8	-	15	-	10
Others	18	8	11	8	12	13	13	8	12	4

INFANT DEATHS AND INFANT MORTALITY RATES FOR THE YEARS

1963 - 1971

	1963	1964	1965	1966	1967	1968	1969	1970	1971
Infant Deaths	11	14	7	12	11	11	4	6	10
Infant Mortality Rates	16.6	22.1	10.4	21.0	20.2	21.3	7.4	11.2	16.2

WATERBURY DEATHS - WIT

BIRTHS, 1971

	Live Births		Still Births		Infant Deaths Under 4 Weeks		Infant Deaths Under 1 Year		
	M	F	M	F	M	F	M	F	
Total	291	312	1	2	4	3	4	6	
	286	298	1	2	2	3	2	6	
	25	13	-	-	2	-	2	-	
	1963	1964	1965	1966	1967	1968	1969	1970	1971
	No. of Live Births	660	633	671	571	537	515	536	521	606
No. of Deaths	413	363	371	368	403	402	456	413	409
Excess Births Over Deaths	247	250	300	183	154	113	80	108	197

GAMER DEATHS

Type	1971		1970		1969		1968		1967	
	M	F	M	F	M	F	M	F	M	F
All Causes	62	42	61	39	42	32	42	43	43	28
	104		100		80		82		71	
Respiratory	35	4	30	4	18	2	9	4	16	4
Stomach	6	6	7	7	6	4	8	10	9	3
Intestine	2	2	13	9	9	2	12	6	6	7
Female Genes	-	12	-	11	-	6	-	15	-	10
Others	18	8	11	8	12	13	13	8	12	4

Site of Disease	0-25	26-35	36-45	46-55	56-65	Over 65	TOTAL	0-25	26-35	36-45	46-55	56-65	Over 65	TOTAL
Malignant Neoplasm of Salivary Gland	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Oesophagus	-	-	-	1	2	3	6	-	-	-	-	2	-	2
Stomach	-	-	-	-	1	1	2	-	-	-	-	-	6	6
Large Bowel	-	-	-	1	-	2	3	-	-	-	-	-	3	3
Rectum	-	-	-	1	-	2	3	-	-	-	-	-	2	2
Liver	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Gall Bladder	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Pancreas	-	-	-	-	-	2	2	-	-	-	-	-	2	2
Larynx	-	-	-	-	-	2	2	-	-	-	-	-	-	-
Bronchus and Lung	-	-	-	8	12	11	31	-	-	1	1	1	1	4
Sarcoma of Femur	-	-	-	-	-	1	1	-	-	-	-	1	-	1
Melanoma	-	-	1	-	-	-	1	-	-	-	-	-	-	-
Breast	-	-	-	-	-	-	-	-	-	1	5	6	3	15
Cervix Uteri	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Ovary	-	-	-	-	-	-	-	-	-	-	-	-	2	2
Prostate	-	-	-	-	-	2	2	-	-	-	-	-	-	-
Bladder	-	-	-	1	-	1	2	-	-	-	1	-	-	1
Kidney	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Brain	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Unspecified	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Lymphosarcoma Chronic	1	-	-	-	2	-	3	-	-	-	-	-	1	1
Lymphatic Leukaemia	-	-	-	-	-	1	1	-	-	-	-	-	-	-
Myeloid Leukaemia	-	-	-	-	-	1	1	-	-	-	-	-	-	-
TOTALS:	3	-	1	11	17	30	62	-	-	2	7	10	23	42

ANNUAL RETURNS FOR 10 YEARS NOTIFIED CASES OF
INFECTIOUS DISEASES

	Scarlet Fever	Diphtheria	Erysipelas	Meningococcal Infection	Dysentery	Ophthalmia Neonatorum	Pulmonary Tuberculosis	Non-Pulmonary Tuberculosis	Whooping Cough	Measles	Typhoid & Para Typhoid Fever	Malaria	Ac. Poliomyelitis (Paralytic)	Ac. Poliomyelitis (Non-Paralytic)	Ac. Encephalitis (Infectious)	Food Poisoning	Hepatitis
1962	-	-	4	-	-	-	26	2	20	26	-	-	-	-	-	1	-
1963	3	-	3	-	3	-	13	2	96	929	-	-	-	-	-	1	-
1964	6	-	-	1	2	-	14	1	-	156	-	-	-	-	-	-	-
1965	20	-	1	1	29	-	11	6	3	492	-	-	-	-	-	-	-
1966	4	-	2	1	7	-	7	1	-	458	-	-	-	-	-	9	-
1967	1	-	-	-	10	-	8	2	12	281	-	-	-	-	-	-	-
1968	4	-	-	1	3	-	1	3	13	398	-	-	-	-	-	2	9
1969	2	-	-	1	2	-	3	-	-	11	-	-	-	-	-	1	3
1970	3	-	-	1	-	-	8	-	34	330	-	-	-	-	-	-	34
1971	3	-	-	1	2	-	5	-	-	26	-	-	-	-	-	-	3

INFECTIOUS DISEASE - 1971

There were 40 cases of infectious disease notified during 1971. This is not a record as there were 23 notifications in 1969, but it is a great improvement on all other years, and it is to be hoped that this trend will continue.

There were 26 cases of measles notified during the year and of these 8 were under 2 years of age. If parents take advantage of the normal facilities which exist at their doctors' surgeries and clinics for obtaining protection against measles, there is no reason why this disease should not be eliminated completely.

There were five notifications of pulmonary tuberculosis during the year, three less than in 1970. Two of these were over 65 years of age.

The other diseases notified, Scarlet fever (3), Infectious Hepatitis (3), Dysentery (2), Meningitis (1), make up the normal expectation of infection in an urban community like Blyth.

It is important to note that there were no notification of the following diseases - Diphtheria, Erysipelas, Ophthalmia Neonatorum, Whooping cough, Enteric fevers, Poliomyelitis and Food poisoning.

INFECTIOUS DISEASES, 1971 - AGE DISTRIBUTION

Disease	Under 1 Year	1 Year	2 Years	3 Years	4 Yrs.	5 Yrs.	6-10 Yrs.	11-15 Yrs.	16-25 Yrs.	26-35 Yrs.	36-45 Yrs.	46-55 Yrs.	56-65 Yrs.	Over 65 Yrs.	Not Known	TOTAL
Measles	4	4	3	2	2	3	6	1	1	-	-	-	-	-	-	26
Pulmonary Tuberculosis	-	-	-	-	-	-	-	-	1	1	-	1	-	2	-	5
Scarlet Fever	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	3
Infectious Hepatitis	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	3
Dysentery	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	2
Meningococcal Infection	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
TOTALS	4	4	3	3	3	5	9	3	2	1	-	1	-	2	-	40

TUBERCULOSIS REGISTER

	MALES Pulm. Non-Pulm.		FEMALES Pulm. Non-Pulm.		Totals Pulm. and Non-Pulmon.
No. of cases remaining on Register on 31st December 1970.	72	8	33	29	142
No. of cases remaining on Register on 31st December 1971.	72	8	29	29	138

TUBERCULOSIS 1962 - 1971

Year	Notifications			Number of T.B. Deaths per Year.	Death Rate per 1,000 Population.
	Pulmonary	Non-Pulmonary	Total		
1962	26	2	28	3	0.08
1963	13	2	15	1	0.02
1964	14	1	15	2	0.05
1965	11	6	17	1	0.02
1966	7	1	8	1	0.02
1967	8	2	10	Nil	Nil
1968	1	4	5	1	0.02
1969	3	-	3	Nil	Nil
1970	8	-	8	2	0.05
1971	5	-	5	Nil	Nil

Pulmonary Tuberculosis Case Rate per 1,000 Population:-

<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>
7.6	6.9	6.2	5.2	4.6	4.5	3.4	3.2	2.9	2.7

TUBERCULOSIS REGISTER

Totals White and Non-White	Totals White and Non-White	Totals White and Non-White	Totals White and Non-White	Totals White and Non-White	Totals White and Non-White
145	29	75	8	18	No. of cases remaining on Register on 31st December 1970.
158	29	75	8	18	No. of cases remaining on Register on 31st December 1971.

TUBERCULOSIS 1962 - 1971

Year	Tuberculosis			Number of T.B. Deaths per Year	Death Rate per 1,000 Population
	Pulmonary	Non-Pulmonary	Total		
1962	28	2	30	2	0.08
1963	15	2	17	1	0.02
1964	14	1	15	2	0.05
1965	11	6	17	1	0.02
1966	7	1	8	1	0.02
1967	8	2	10	Nil	Nil
1968	1	4	5	1	0.02
1969	2	-	2	Nil	Nil
1970	8	-	8	2	0.05
1971	2	-	2	Nil	Nil

Pulmonary Tuberculosis Case Rate per 1,000 Population:-

1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
7.6	6.9	6.2	5.2	4.6	4.5	3.4	2.2	2.9	2.7

TUBERCULOSIS, 1971

Age Groups	NEW CASES				DEATHS			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
0 - 5	-	-	-	-	-	-	-	-
6 - 10	-	-	-	-	-	-	-	-
11 - 15	-	-	-	-	-	-	-	-
16 - 20	1	-	-	-	-	-	-	-
21 - 25	-	-	-	-	-	-	-	-
26 - 30	1	-	-	-	-	-	-	-
31 - 35	-	-	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-	-	-
46 - 50	-	-	-	-	-	-	-	-
51 - 55	1	-	-	-	-	-	-	-
56 - 60	-	-	-	-	-	-	-	-
61 - 65	-	-	-	-	-	-	-	-
Over 65	2	-	-	-	-	-	-	-
TOTALS:	5	Nil	Nil	Nil	Nil	Nil	Nil	Nil
GRAND TOTALS:	5		Nil		Nil		Nil	

Age Groups	NEW CASES				DEATHS	
	Pulmonary		Non-Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.
0 - 5	-	-	-	-	-	-
6 - 10	-	-	-	-	-	-
11 - 15	-	-	-	-	-	-
16 - 20	1	-	-	-	-	-
21 - 25	-	-	-	-	-	-
26 - 30	1	-	-	-	-	-
31 - 35	-	-	-	-	-	-
36 - 40	-	-	-	-	-	-
41 - 45	-	-	-	-	-	-
46 - 50	-	-	-	-	-	-
51 - 55	1	-	-	-	-	-
56 - 60	-	-	-	-	-	-
61 - 65	-	-	-	-	-	-
Over 65	5	-	-	-	-	-
TOTALS:	5	0	0	0	0	0
GRAND TOTALS:	5	0	0	0	0	0

ANNUAL HEALTH REPORT, 1971

STATISTICS FOR THE BOROUGH OF BLYTH FOR THE 10 YEARS

1962 - 1971.

Year	Population	Deaths	Death Rate	Live Births	Birth Rate	Infant Deaths	Infant Death Rate	Neo-Natal Death Rate
1962	36,400	361	9.9	629	17.2	15	23.8	15.9
1963	36,440	413	11.3	660	18.1	11	16.6	13.6
1964	36,320	383	10.5	633	17.4	14	22.1	15.8
1965	36,320	371	10.2	671	18.4	7	8.9	8.9
1966	36,150	388	10.7	571	15.7	12	21.0	14.0
1967	36,120	403	11.1	537	14.8	11	21.3	18.6
1968	35,410	402	11.3	515	14.5	11	21	18.6
1969	35,130	456	12.9	536	15.2	4	7.4	3.7
1970	35,320	413	11.6	521	14.8	6	11.5	7.6
1971	34,800	409	11.7	606	17.4	10	16.5	11.5

ANNUAL HEALTH REPORT, 1971

STATISTICS FOR THE HOSPITAL ON BIRTH FOR THE 10 YEARS

1962 - 1971

Year	Population	Deaths	Death Rate	Live Births	Birth Rate	Infant Deaths	Infant Death Rate	Neo-Natal Death Rate
1962	36,400	361	9.9	629	17.2	12	25.8	12.9
1963	36,440	413	11.3	660	18.1	11	16.6	13.6
1964	36,320	363	10.5	633	17.4	14	22.1	12.8
1965	36,320	371	10.2	671	18.4	7	8.9	8.9
1966	36,120	388	10.7	571	15.7	12	21.0	14.0
1967	36,120	403	11.1	537	14.8	11	21.3	18.6
1968	35,410	402	11.3	515	14.5	11	21	18.6
1969	35,130	426	12.1	536	15.2	4	7.4	5.7
1970	35,320	413	11.6	521	14.8	6	11.5	7.6
1971	34,800	409	11.7	666	17.1	10	16.5	11.5

PART II - ENVIRONMENTAL HYGIENE

Your Worship, Ladies and Gentlemen,

I have the honour to present my report on Environmental Hygiene for 1971, which I trust you will find of interest.

I am,

Your obedient servant,

G. A. GILL. Cert.S.I.B., M.A.P.H.I.

Senior Public Health Inspector.

HOUSING

SLUM CLEARANCE

Of the amended figure of 350 unfit houses remaining to be dealt with under the Council's Four Year Programme, a beginning was made by the official representation of Waterloo No. 1 Area under Part III of the Act and designated as a Compulsory Purchase Order.

This consisted of 38 dwellinghouses numbered 1 Bishopton Street, 34 to 70 Robert Street (Even Nos. inclusive) and 3 small business premises.

This was the subject of a Public Inquiry on the 30th November 1971 and was subsequently confirmed without modification.

In addition, extensive survey work was undertaken in Cowpen Quay and in John and Beecher Streets, Cowpen, for the submission of future Part III Orders during 1972.

Ten official representations were also submitted in respect of individual unfit properties.

PROGRESS REPORT 1971

<u>Houses Demolished</u>		<u>Houses Closed</u>	<u>Parts of</u>
<u>In Clearance</u>	<u>Not in Clearance</u>		<u>Buildings</u>
<u>Areas</u>	<u>Areas</u>		<u>Closed</u>
1	35	9	2

Representations

Ten dwellings or parts of buildings were the subject of representation as being unfit.

Your Worship, Ladies and Gentlemen,
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I am,

Your obedient servant,

G. A. GILL, C.E.T.S.I.B., M.A.P.H.I.

Senior Public Health Inspector.

HOUSING

SLUM CLEARANCE

Of the amended figure of 350 units houses remaining to be dealt with under the Council's Four Year Programme, a reduction was made by the official representation of Waterloo No. 1 Area under Part III of the Act and designated as a Compulsory Purchase Order.

This consisted of 18 dwellings numbered 1 Bishop Street 34 to 50 Robert Street (Even Nos. inclusive) and 5 small business premises.

This was the subject of a Public Inquiry on the 30th November 1971 and was subsequently confirmed without modification. In addition, extensive survey work was undertaken in Cowen Gray and in John and Beecher Streets, Cowen, for the submission of future Part III Orders during 1972.

Ten official representations were also submitted in respect of individual units properties.

PROGRESS REPORT 1971

<u>Area</u>	<u>In Clearance</u>	<u>Houses Demolished</u>
1	35	2
2	2	2
3	2	2
4	2	2
5	2	2
6	2	2
7	2	2
8	2	2
9	2	2
10	2	2

Representations
Ten dwellings or parts of buildings were the subject of representation as being unfit.
Operative . . .

Operative Orders

The following Orders became operative :-

		<u>Houses</u>	<u>Persons</u>	<u>Families</u>
Sec. 17	Demolition (Including 10 houses subject of Closing Orders).	12	30	12
Sec. 17(1)	Closing in lieu of demolition.	4	8	4
Sec. 18	Closing (parts of buildings).	3	3	3
		—	—	—
		19	41	19
		—	—	—

IMPROVEMENT GRANTS

The introduction of the Housing Act 1971 increased the amount of financial assistance under Parts 1 and 2 of the 1969 Act in development areas from the 23rd June 1971 for a period of two years and authorised an increase to 75% of the allowable costs for Improvement and Standard Grant works instead of the former 50%.

The result of this was an immediate considerable expansion in the number of enquiries and applications for grant aid and a summary of these is given on Page 18 of the Report.

I think it unnecessary to enlarge on the countless hours spent by the staff in dealing with the numerous enquiries, inspection of properties, preparation of detailed schedules of works and discussion of the alternative methods of implementing applicants proposals, but I feel that in all the attendant Ministerial publicity insufficient emphasis is placed on the fact that these grants are for the IMPROVEMENT of properties and NOT for the repair and replacement of existing facilities.

The 1969 Act is quite specific in that the approved expense of the works shall not allow for works of repair and replacement to exceed one-half of the approved expense but, despite liberal interpretation by the officers, it is sometimes difficult to convince an applicant that the works he or she proposes are not in themselves improvements, but are principally renewal of existing facilities.

See Summary on Pages 26 and 27.

The following Orders became operative in:

Sec. 17	Demolition (including 10 houses subject of Closing Orders).	Houses	Persons	Families
Sec. 17(1)	Closing in face of demolition.	4	8	4
Sec. 18	Closing (parts of buildings).	3	3	3
		19	41	19

IMPROVEMENT GRANTS

The introduction of the Housing Act 1969 increased the amount of financial assistance under Parts I and 2 of the 1969 Act in development areas from the 23rd June 1969 for a period of two years and authorised an increase to 75% of the eligible costs for improvement and standard grant works instead of the former 50%.

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The 1969 Act is quite specific in that the approved expenses of the works shall not allow for works of repair and replacement to exceed one-half of the approved expenses but, despite liberal interpretation by the officers, it is sometimes difficult to convince an applicant that the works he or she proposes are not in themselves improvements, but are principally renewal of existing facilities.

I feel that the original intention of the Acts is being overlooked and that more emphasis should be placed on the provision of amenities, where these are non-existent or, if provided in some form, can be said to be totally unsatisfactory.

Whilst not denying the advantage of replacing the old with new up to-date facilities as a means of encouraging the overall improvement of properties and preventing the spread of further obsolescence, it is a question of getting the priorities right and numbers of houses improved do not mean anything in themselves whilst older tenanted properties continue without the basic amenities of hot water, a bath and an internal water closet.

It will of course be said that at least houses are being improved, but the present system is undoubtedly encouraging an inflationary spiral in purchase and improvement costs.

The present trend is distinctly to the advantage of the owner-occupier who, in addition to grant aid may receive additional subsidy by way of relief on mortgage interest repayments, a hidden subsidy currently denied tenants of privately rented properties and, in addition, see a rapid increase in the value of his investment, but is also providing a rich bonanza at the taxpayers expense to the property speculators.

I should like to see two levels of grant aid, 50% for owner-occupiers who would still benefit from the increased value of their property and tax allowance on mortgage/ ^{interest} repayments, together with the re-introduction of a minimum statutory period during which they should occupy the house - say seven years; and a grant of 75% or even 85% for those owners who would be prepared to modernise their tenanted properties and who would receive additional benefit from the increase in rent.

215 detailed property surveys were made in response to enquiries and applications for grant aid involving 1,037 visits and interviews resulting in the following approvals and completions :-

	<u>Approvals</u>	<u>Completions</u>	
		<u>Owner/Occ.</u>	<u>Tenanted</u>
Improvement Grants (Discretionary)	51	24	4
Improvement Grants (Conversions)	15	9	-
Standard Grants	20	16	3
	<u>86</u>	<u>49</u>	<u>7</u>

See Summary on Pages 26 and 27.

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Whilst not denying the advantage of replacing the old with new up-to-date facilities as a means of encouraging the overall improvement of properties and preventing the spread of further insanitary conditions, it is a question of getting the priorities right and matters of degree improved do not mean anything in themselves whilst other fundamental properties continue without the basic amenities of hot water, a bath and an internal water closet.

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The present trend is distinctly to the advantage of the owner-occupier who, in addition to grant aid may receive additional subsidy by way of relief on mortgage interest repayments, a hidden subsidy currently denied tenants of privately rented properties and, in addition, see a rapid increase in the value of his investment, but is also providing a rich bonanza of the taxpayer's expense to the property speculator.

I should like to see two levels of grant aid, 50% for owner-occupiers who would still benefit from the increased value of their property and tax allowances on mortgage repayments, together with the reimbursement of a minimum statutory period during which they should occupy the house - say seven years; and a grant of 75% or even 85% for those owners who would be prepared to mortgage their tenanted properties and who would receive additional benefit from the increase in rent.

212 detailed property surveys were made in response to enquiries and applications for grant aid involving 1,007 visits and interviews resulting in the following approvals and completions:-

Approvals		Completions	
		Owner/Occ.	Tenanted
Improvement Grants (Discretionary)	51	24	4
Improvement Grants (Conventional)	15	9	-
Standard Grants	30	26	5
	—	—	—
	86	49	7
	—	—	—

See Summary on Pages 26 and 27.

HOUSING ACT, 1969 - QUALIFICATION CERTIFICATES

Brief details are given below of the number of applications dealt with during the year.

I would again emphasise that it is in the interests both of the owners and tenants to come to some amicable agreement as to the extent of the repairs and complete these before submitting application for Qualification Certificates, which would effectively reduce the number of objections and subsequent refusals.

This advice is also applicable in the case of applications for Provisional Certificates where the owner is proposing to carry out improvements but, in these cases, it is necessary to obtain the Certificates before any works are carried out.

The position at the end of 1971 was :-

Standard Amenities Already Provided

No. of Applications for Qualification Certificates Section 44(1)	91
Refused	21
Issued	55
Pending	15

Improvement Cases

No. of Applications for Provisional Qualification Certificates (Section 44(2))	8
---	---

Issued	8
--------	---

HOUSING ACT, 1969 - QUALIFICATION CERTIFICATES

Brief details are given below of the number of applications dealt with during the year.

I would again emphasize that it is in the interests both of the owners and tenants to come to some amicable agreement as to the extent of the repairs and complete them before submitting applications for Qualification Certificates which would effectively reduce the number of objections and subsequent referrals.

This advice is also applicable in the case of applications for Provisional Certificates where the owner is proposing to carry out improvements but, in these cases, it is necessary to obtain the Certificate before any work is carried out.

The position at the end of 1972 was as follows:

Standard Assesses Already Provided

No. of Applications for Qualification Certificates	
Section 44(1)	91
Refused	21
Issued	35
Pending	15

Improvement Cases

No. of Applications for Provisional Qualification Certificates	
(Section 44(2))	6
Issued	8

RENT ACT, 1957

In order to reduce the number of outstanding Certificates of Disrepair issued so long ago where owners having completed the works have not made application for Certificates due to tenancy changes, or have not obtained Certificates of Compliance, or where the properties have been subsequently closed or demolished, the Certificates no longer relevant were cancelled from the Land Charges Register and the current position is :-

1. Certificates of Disrepair issued	22
2. Certificates of Non-Compliance with Undertakings	6

HOUSES FOR AGRICULTURAL POPULATION

Annual Certificates were issued in respect of the twelve dwellings constructed since 1958.

HOUSES IN MULTIPLE OCCUPATION

There is no major problem in this connection in Blyth as, over the years, the properties formerly occupied for such purposes have either been demolished or vacated and modernised.

The present known position of houses in this category other than those with sub-tenants comprising their own families is :-

Houses in Multiple occupation occupied by families	(2)
" " " " occupied as separate lettings by single persons	(1)
" " " " occupied as a lodging house for transitory workers	(1)

The latter property is included in a pending Part III Order under the Housing Act, 1957.

General

Total inspections and interviews for all housing purposes comprised 2,177 (See details Page 47 and 48).

In order to reduce the number of outstanding Certificates of Disrepair issued so long ago when owners having completed the work have not made application for Certificate of Compliance, or where the properties have been subsequently closed or demolished, the Certificates no longer relevant were cancelled from the Land Charges Register and the current position is :-

1. Certificates of Disrepair issued
2. Certificates of Non-Compliance with Underdrainage

HOUSES FOR AGRICULTURAL POPULATION

Annual Certificates were issued in respect of the twelve dwelling communities since 1958.

HOUSES IN MULTIPLE OCCUPATION

There is no major problem in this connection in 1958 as, over the years, the properties formerly occupied for such purposes have either been demolished or vacated and modernised.

The present known position of houses in this category other than those with sub-tenants comprising their own families is :-

(2)	Houses in Multiple Occupation occupied by families
(1)	occupied as separate lodgings by single persons
(1)	occupied as a lodging house for transient workers

The latter property is included in a pending Part III Order under the Housing Act, 1957.

General

Total inspections and interviews for all housing purposes comprised 2,177 (See details Page 47 and 48).

HOUSES IN CLEARANCE AREAS AND UNFIT HOUSES ELSEWHERE -

RETURN FOR YEAR ENDED 31ST DECEMBER, 1971

			No. of Houses	No. of Separate Dwellings
A. Houses Demolished.	In or adjoining Clearance Areas, Section 42 Housing Act, 1957.	1. Unfit for human habitation.	Nil	Nil
		2. Included by reason of bad arrangement.	Nil	Nil
		3. On land acquired under Section 43(2) Housing Act, 1957.	1	1
	Not in or adjoining Clearance Areas.	4. As a result of formal or informal procedure under Section 16 or 17(1) Housing Act, 1957.	29	30
		5. Local authority houses certified unfit by Medical Officer of Health.	5	5
		6. Houses unfit for human habitation where action has been taken under local Acts.	Nil	Nil
		7. Houses included in unfitness orders under para. 2 of the 2nd Schedule to the Land Compensation Act, 1961.	Nil	Nil
	Number of houses included above which were previously reported as closed in pursuance of closing orders or undertakings.	8. In or adjoining Clearance Areas.	Nil	Nil
		9. Not in or adjoining Clearance Areas.	16	16

		No. of Houses	No. of Separate Dwellings
B. Unfit Houses Closed	1. Under Secs. 16(4), 17(1) and 35(1) Housing Act, 1957, and Sec. 26 Housing Act, 1961.	9	9
	2. Under Secs. 17(3) and 26, Housing Act, 1957.	Nil	Nil
	3. Parts of Buildings closed under Section 18, Housing Act, 1957.	2	2
C. Number of Persons Displaced	1. From houses to be demolished in or adjoining clearance areas.	4	
	2. From houses to be demolished not in or adjoining clearance areas.	34	
	3. From houses to be closed.	12	
	4. From parts of buildings to be closed.	2	
D. Number of Families Displaced	1. From houses to be demolished in or adjoining clearance areas.	1	
	2. From houses to be demolished not in or adjoining clearance areas.	12	
	3. From houses to be closed.	7	
	4. From parts of buildings to be closed.	1	

		No. of Houses	No. of Separate Buildings
<p>B. Built Houses Closed</p>	<p>1. Under Secs. 16(1), 17(1) and 18(1) Housing Act, 1937, and Sec. 16 Housing Act, 1961.</p> <p>2. Under Secs. 17(1) and 18, Housing Act, 1937.</p> <p>3. Parts of buildings closed under Section 18, Housing Act, 1937.</p>	<p>9</p> <p>111</p> <p>9</p>	<p>9</p> <p>111</p> <p>9</p>
<p>C. Number of Persons Displaced</p>	<p>1. From houses to be demolished in or adjoining clearance areas.</p> <p>2. From houses to be demolished not in or adjoining clearance areas.</p> <p>3. From houses to be closed.</p> <p>4. From parts of buildings to be closed.</p>	<p>24</p> <p>12</p> <p>9</p>	
<p>D. Number of Persons Displaced</p>	<p>1. From houses to be demolished in or adjoining clearance areas.</p> <p>2. From houses to be demolished not in or adjoining clearance areas.</p> <p>3. From houses to be closed.</p> <p>4. From parts of buildings to be closed.</p>	<p>1</p> <p>12</p> <p>7</p> <p>1</p>	

			<u>Houses</u>
E. Unfit Houses made fit.	1. After informal action by local authority. by owner	-	
	2. After formal notice under Secs. 9(1) and 16(1), Housing Act 1957. (a) by owner	-	
	3. (b) by local authority	-	
	4. After formal notice under Public Health Acts.	-	
	5. Previously included in a clearance order which has been or will be modified or revoked under Section 24, Housing Act 1961.	-	
	6. Previously included in a demolition order which has been or will be revoked under Section 24, Housing Act 1957.	-	
	7. Previously included in a closing order which has been or will be determined under Section 27, Housing Act 1957.	3	
F. Other Houses in which defects were remedied.	1. After formal notice under Public Health Acts.	52	
	2. After formal action under Sec. 9(1A), Housing Act 1957. (a) by owner	-	
	3. (b) by local authority	-	
	4. After informal action by local authority.	30	
G. Unfit Houses in temporary use.	1. Under Sec. 48, Housing Act 1957.	-	<u>Houses</u>
	2. Under Sec. 17(2) Housing Act, 1957.	-	<u>Separate Dwls.</u>
	3. Under Sec. 46, Housing Act, 1957.	-	
H. Purchase of Houses by agreement.	Houses in clearance areas other than those included in confirmed orders or compulsory purchase orders.	5	<u>Occupiers</u>
			11

<p>8. Unit of House made 112.</p>	<p>1. After informal action by local authority.</p> <p>2. After formal notice under Sec. 9(1) and 10(1), Housing Act 1957.</p> <p>3. (a) by owner (b) by local authority</p> <p>4. After formal notice under Public Health Act.</p> <p>5. Provisionally included in a clearance order which has been or will be modified or revoked under Section 24, Housing Act 1957.</p> <p>6. Provisionally included in a demolition order which has been or will be revoked under Section 24, Housing Act 1957.</p> <p>7. Provisionally included in a closing order which has been or will be determined under Section 25, Housing Act 1957.</p>	<p>1. After formal notice under Public Health Act.</p> <p>2. After formal action under Sec. 9(1A), Housing Act 1957.</p> <p>3. (a) by owner (b) by local authority</p> <p>4. After informal action by local authority.</p>	<p>1. Under Sec. 45, Housing Act 1957.</p> <p>2. Under Sec. 17(2) Housing Act, 1957.</p> <p>3. Under Sec. 46, Housing Act, 1957.</p> <p>Houses in clearance areas other than those included in confirmed orders or compulsory purchase orders.</p>
<p>7. Other houses in which defects were noticed.</p>			
<p>6. Unit of House temporarily used.</p>			
<p>5. Purchase of House by agreement.</p>			

The total figures since 1945 are:-

Year	Clearance Areas		Demolition Orders		Closing Orders		TOTAL	
	Houses Demolished	Persons Dis-placed	Houses	Persons Dis-placed	Houses	Persons Dis-placed	Houses	Persons Dis-placed
1945/50	399	1,875	55	432	1	4	455	2,311
1951	139	339	2	4	10	19	151	362
1952	67	220	76	298	8	36	151	554
1953	112	362	64	194	27	120	203	676
1954	-	-	33	103	37	131	70	234
1955	-	-	22	82	21	81	43	163
1956	109	-	4	22	23	119	136	141
1957	31	3	15	74	15	59	61	136
1958	2	184	3	26	23	51	28	261
1959	57	-	4	39	29	107	90	146
1960	10	-	10	92	34	105	54	197
1961	-	-	46	23	11	52	57	75
1962	-	-	28	13	20	68	48	81
1963	-	-	27	1	7	16	34	17
1964	-	-	20	-	9	50	29	50
1965	-	7	2	17	11	41	13	65
1966	73	221	9	2	13	31	95	254
1967	65	177	-	3	18	49	83	229
1968	41	137	-	9	18	53	59	199
1969	70	78	34	-	38	109	142	187
1970	6	1	46	40	39	120	91	161
1971	1	4	35	14	11	34	47	52
	1,182	3,608	535	1,488	423	1,455	2,140	6,551

No. of dwellings included above which were previously regarded as Closed (now demolished).

1961 - 1970	: 125	}	141
1971	: 16		

In addition to the above figures, 165 prefabricated dwellings have been demolished.

The total figures since 1965 are:-

Year	Persons Demolished	Persons Displaced	Persons Demolished	Persons Displaced	Persons Demolished	Persons Displaced	Persons Demolished	Persons Displaced
1947-50	399	1,875	32	432	1	4	432	2,311
1951	139	339	2	4	10	13	151	365
1952	67	320	16	238	6	36	151	354
1953	112	365	64	194	27	120	203	676
1954	-	-	32	108	37	131	70	234
1955	-	-	32	65	21	61	43	163
1956	109	-	4	32	63	113	136	141
1957	31	3	12	74	12	22	67	136
1958	2	184	3	26	23	21	29	261
1959	27	-	4	39	29	107	90	146
1960	10	-	10	22	34	102	54	137
1961	-	-	46	23	11	25	27	75
1962	-	-	28	13	20	68	46	87
1963	-	-	27	1	7	16	34	74
1964	-	-	20	-	9	20	29	50
1965	-	7	2	17	11	41	23	65
1966	43	221	9	2	13	31	22	254
1967	62	177	-	3	18	43	83	229
1968	41	137	7	9	18	22	22	199
1969	70	18	24	-	36	109	142	167
1970	6	1	46	40	39	120	91	161
1971	1	4	22	14	12	34	43	22
	1,182	2,666	232	1,466	423	1,422	2,140	6,221

No. of dwellings included above which were previously regarded as closed (now demolished).

1971 }
1961 - 1970 : 125 }
141

In addition to the above figures, 165 pre-1965 dwellings have been demolished.

HOUSE CONSTRUCTION

	1970		1971	
	With State Assistance	Unaided	With State Assistance	Unaided
<u>Houses Completed</u>				
Permanent Traditional - Contractor	301	-	124	-
Permanent Non-Traditional	-	-	-	-
<u>Houses in Progress</u>				
Permanent Traditional - Contractor	-	-	73	-
Permanent Non-Traditional	-	-	-	-
<u>Houses Approved by M.H.L.G.</u>	197	-	161	-
<u>Houses Completed Post War by Council</u>				
Permanent - Traditional	2,952	-	3,076	-
Permanent - Non-Traditional	-	-	-	-
100 Wimpey	-	-	-	-
50 Myton	-	-	-	-
24 Shipyard	-	-	-	-
2 Albion Depot	174	2	174	2
<u>Permanent Pre-Fabricated</u>				
B.I.S.F.	72	-	72	-
Concrete (South Farm)	44	-	44	-
<u>Houses Completed by Private Enterprise</u>				
Traditional	-	278	34 (Wharton St. Help the Aged)	376
<u>Houses Completed Post War by Private Enterprise</u>				
Traditional	-	1,509	-	1,885
Non-Traditional	-	-	-	-

1970	With State Aid	Unaided	1970	With State Aid	Unaided
House Completed	301	-	124	-	-
Permanent Traditional - Contractor	-	-	-	-	-
Permanent Non-Traditional	-	-	-	-	-
House in Progress	-	-	73	-	-
Permanent Traditional - Contractor	-	-	-	-	-
Permanent Non-Traditional	-	-	-	-	-
House Acquired by N.H.L.B.	197	-	161	-	-
House Completed Post War by Council	2,952	-	2,076	-	-
Permanent - Traditional	-	-	-	-	-
Permanent - Non-Traditional	-	-	-	-	-
100 Winyaw	-	-	-	-	-
50 Winton	-	-	-	-	-
24 Shipyard	-	-	-	-	-
2 Alston Depot	174	-	174	-	-
Permanent Pre-Publicated	72	-	72	-	-
R.I.S.M.	44	-	44	-	-
Contractor (Other Work)	-	-	-	-	-
House Completed by Private Enterprise	-	238	24	Wharton St. Help the Aged)	376
Traditional	-	-	-	-	-
House Completed Post War by Private Enterprise	-	1,509	-	-	1,665
Traditional	-	-	-	-	-
Non-Traditional	-	-	-	-	-

APPLICATIONS

COMPLETIONS

Year	Approved	Refused	Owner/Occupied Grant	Tenanted Grant	Owner/Occupied No.	Owner/Occupied Grant	No.	Tenanted Grant
1955/ 70	409	11	£41,807.05	£52,135.50	108	£29,755.80	239	£46,722.00
1971	51	-	£28,448.39	£ 7,300.29	24	£13,243.72	4	£ 1,388.50
	460	11	£70,255.44	£59,435.79	132	£42,999.52	243	£48,110.50

£129,691.23

375 ... £91,110.02

CONVERSION APPLICATIONS

CONVERSION COMPLETIONS

Year	Approved	No. of Dwellings	Owner/Occupied Grant	Tenanted Grant	Owner/Occupied No.	Owner/Occupied Grant	No.	Tenanted Grant
1955/ 70	40	42	£ 8,357.50	£ 4,164.00	21	£ 7,124.50	9	£ 2,203.00
1971	15	15	£13,391.37	-	9	£ 7,235.30	-	-
	55	57	£21,748.87	£ 4,164.00	30	£14,359.80	9	£ 2,203.00

£ 25,912.87

39 ... £16,562.80

DISCRETIONARY GRANTS - CANCELLATIONS

No.	Owner/Occupied Grant	Tenanted Grant
6	£1,984.50	£373.00

№.01	№.02	№.03	№.04
00.000.00	00.000.00	00.000.00	00.000.00
00.000.00	00.000.00	00.000.00	00.000.00

СРЕДСТВА НА ЧИСТО

18.01.01.01

00.000.00

№.01	№.02	№.03	№.04	№.05	№.06	№.07	№.08	№.09	№.10
00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00
00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00

СРЕДСТВА НА ЧИСТО

18.01.01.01

00.000.00

№.01	№.02	№.03	№.04	№.05	№.06	№.07	№.08	№.09	№.10
00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00
00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00	00.000.00

СРЕДСТВА НА ЧИСТО

STANDARD GRANTS - SUMMARY

APPLICATIONS

COMPLETIONS

Year	Approved	Refused	Owner/Occupied Grant	Tenanted Grant	Owner/Occupied Grant No.	Tenanted Grant No.	Tenanted Grant
1955/70	140	1	£12,563.50	£7,030.00	79	45	£5,495.92
1971	20	-	£ 2,672.00	£ 532.50	16	3	£ 435.99
	160	1	£15,235.50	£7,562.50	95	48	£5,931.91

£22,798.00

143 ... £17,332.58

STANDARD GRANTS - CANCELLATIONS

NO.	Owner/Occupied Grant	Tenanted Grant
1	£155.00	-

YHAKUUS - ETVALLD GNAKATVATS

COMPUTATIONS

COMPUTATIONS

betnereff thru	No.	belguoo\trawo thru	No.	betnereff thru	belguoo\trawo thru	betnereff thru	belguoo\trawo thru	betnereff thru	belguoo\trawo thru
SP.2EP,23	24	2S.0P2,03	PT	00.0P0,73	00.0P2,513	1	001	07\22P	
00.2P4,3	2	2P.1P8,13	21	02.2P2,3	00.8P3,53	-	05	1P8	
1P.1P8,03	84	73.00P,113	2P	02.2P2,73	02.2P5,213	1	001		

02.2P2,713

... 241

00.0P7,533

COMPUTATIONS - COMPARISONS

betnereff thru	belguoo\trawo thru	No.
-	00.2P2,00	1

AVERAGE COST PER COMPLETED DWELLING - 1955/71

DISCRETIONARY:	375	...	£91,110.02	=	£242.96	per house
"	CONVERSIONS:	39	...	=	£424.69	"
STANDARD:		143	...	=	£121.20	"

1971 COMPLETION COSTS

DISCRETIONARY:	37	...	£21,867.52	=	£591.01	per house
STANDARD:		19	...	=	£120.39	"
TOTAL GRANT AID					<u>£24,104.93</u>	

STANDARD GRANTS - PROVISION OF AMENITIES

Year	Fixed Baths or Showers	Wash Basins	Sinks	Hot Water Supplies	Internal Water Closets
1955/70	100	104	-	98	121
1971	11	15	5	13	19
	111	119	5	111	140

FOOD AND DRUGS ACT, 1955

FOOD HYGIENE (GENERAL) REGULATIONS

Once again, due to the ever increasing volume of public health and housing duties, it was possible to give only limited attention to this most necessary subject and this was reflected in the increased number of complaints regarding mould in pre-packed foods.

A circular letter was sent to all food traders drawing their attention to the need for examination of all food stocks on delivery, the institution of their own personal date codes and stricter stock rotation, but there is no substitution for regular inspection which will be re-introduced as quickly as possible.

FOOD PREMISES

In accordance with the instructions of the Secretary of State for the Department of Health and Social Security, the following information is given regarding food premises in the Borough :-

Bakeries	5	Hotels	3
Combined Bakeries		Restaurants	5
and Shops	5	Cafes and Snack Bars	7
Retail Shops	10	Grill Rooms	1
Butchers	21	Ice-Cream Manufacturers	1
Cooked Meats	7	Licensed Premises	42
Departmental Stores	3	Licensed Clubs	20
Factory Canteens	5	Off-Licences	12
Fish Fryers	17	Mineral Water Manufact.	1
Fish Wholesalers/Retail	3	School Kitchens	8
Food Warehouses	8	Domestic Science Rooms	9
General Dealers	52	Sugar Confectionery -	
Greengrocers	13	Retail	20
Grocery & Provisions	28	Sugar Confectionery -	
		Manufacturers	1

A total of 307

REGISTRATIONS

The number of premises registered under Section 16 of the Act is as follows :-

Bakehouses	10	Ice-Cream Manufact.	1
Butchers	15	Ice-Cream Retailers	110
Cooked Meats	7	Wet Fish & Shellfish	3
		Fish Fryers	17

NEW REGISTRATIONS

Fish Fryers	1
-------------	---

FOOD HYGIENE (GENERAL) REGULATIONS

Once again, due to the ever increasing volume of public health and housing duties, it was possible to give only limited attention to this most necessary subject and this was reflected in the increased number of complaints regarding food in pre-packed foods.

A circular letter was sent to all food traders drawing their attention to the need for examination of all food stocks on delivery, the institution of their own personal date codes and stricter stock rotation, but there is no expectation for regular inspection which will be re-introduced as quickly as possible.

FOOD PREMISES

In accordance with the instructions of the Secretary of State for the Department of Health and Social Security, the following information is given regarding food premises in the Borough:-

Hotels	5	Bakeries	
Restaurants		Combined Bakeries	
Cafes and Snack Bars	5	and Shops	
Grill Houses	10	Retail Shops	
Ice-Cream Manufacturers	21	Butchers	
Licensed Premises	7	Cooked Meats	
Licensed Clubs	3	Departmental Stores	
Off-Licences	2	Factory Canteens	
Mineral Water Mfg.	17	Fish Fryers	
School Kitchens	3	Fish Wholesalers/Retail	
Domestic Science Rooms	8	Food Warehouses	
Sugar Confectionery	22	General Dealers	
Retail	12	Greenhouses	
Sugar Confectionery	28	Grocery & Provisions	
Manufacturers			

A total of 307

REGISTRATIONS

The number of premises registered under Section 16 of the Act is as follows:-

Ice-Cream Mfg.	10	Bakeries	
Ice-Cream Retailers	12	Butchers	
Hot Fish & Shellfish	7	Cooked Meats	
Fish Fryers	17		

NEW REGISTRATIONS

Fish Fryers

THE FOOD HYGIENE (MARKETS, STALLS & DELIVERY VEHICLES REGULATIONS 1966

Only a limited amount of surveillance was given to this during the year, but increased attention is now being given to the enforcement of these Regulations.

THE ICE CREAM (HEAT TREATMENT) REGULATIONS, 1959 TO 1963

There is only one Registered ice-cream manufacturer in the Borough from whom the following samples were obtained :-

Grade 1.	5
Grade 2.	5
Grade 4.	2

MILK AND DAIRIES REGULATIONS

There are 55 Registered Distributors selling milk in bottle only; four Dairy/Milk Stores and one Dairy/Pasteurising Plant in the Borough.

Samples of Pasteurised Milk taken by the County Health Inspector gave the following results :-

	Methylene Blue Test		Phosphates Test		Count		Total Samples
	Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory	
Pasteurised	56	1	57	-			58
Ultra-heat treated					1	-	

DISEASES OF ANIMALS

No notifications were received.

SLAUGHTER OF POULTRY ACT, 1970

There are no poultry processing premises within the Borough.

THE FOOD HYGIENE (MILK) ACT, 1927 DELIVERY VEHICLE REGULATIONS 1933

Only a limited amount of surveillance was given to this during the year, but increased attention is now being given to the enforcement of these Regulations.

THE ICE CREAM (HEAT TREATMENT) REGULATIONS, 1933 TO 1935

There is only one Registered ice-cream manufacturer in the Borough from whom the following samples were obtained :-

Grade 1. 5
Grade 2. 5
Grade 3. 5

MILK AND DAIRY REGULATIONS

There are 55 Registered Distributors selling milk in bottles only; four Dairy/Milk Stores and one Dairy/Pasteurising Plant in the Borough.

Samples of Pasteurised Milk taken by the County Health Inspector gave the following results :-

Total Samples	County		Phosphate Test		Methylene Blue Test		Total
	Water- Bottles	Water- Bottles	Water- Bottles	Water- Bottles	Water- Bottles	Water- Bottles	
58	1	1	1	1	1	1	58

DISEASES OF ANIMALS

No notifications were received.

SLAUGHTER OF POULTRY ACT, 1927

There are no poultry processing premises within the Borough.

UNSOUND FOOD (Cont'd)

The following complaints as to unsound or the presence of foreign bodies in food were dealt with :-

- | | |
|---|---|
| 1. Larvae and infestation damage in novelty chocolate rabbit. | Retailer advised re stock rotation and regular cleaning programme. |
| 2. "Curd" in canned salmon. | Manufacturer informed. |
| 3. Foreign body in fish-cake. | Manufacturer informed.
Examination revealed piece of potato not removed before final processing. |
| 4. Loaf affected with mould. | Manufacturer informed.
Travelling shop on loan - immediately withdrawn. |
| 5. Unsound tin of meat. | Complaint unwarranted. |
| 6. Loaf affected with mould. | Manufacturer informed and retailer advised re rotation and cleanliness. |
| 7. Loaf affected with mould. | Manufacturer and retailer informed. |
| 8. Foreign body in tin of Curried Chicken & Rice. | Manufacturer informed. |
| 9. Hairs in tin of steak. | Manufacturer informed.
On examination proved to be bovine hair. |
| 10. Yoghurt affected with mould. | Manufacturer informed and retailer advised re stock rotation. |
| 11. Apple pie affected with mould. | Manufacturer informed. |
| 12. Maggot in packet of nuts. | Manufacturer informed.
Proved to be sprouting of nut, which has maggot-like appearance. |
| 13. Rust in tin of corned beef. | Manufacturer informed. |
| 14. Loaf affected with mould. | Manufacturer and retailer informed. |
| 15. Pre-packed cheese affected with mould. | Manufacturer informed. |
| 16. Wood in packet of potato crisps. | Manufacturer informed. |
| 17. Foreign body in bottle of Cream Soda. | Manufacturer informed. |
| 18. Soapy taste of jam sandwich cake. | Manufacturer and retailer informed. Order terminated. |
| 19. Sour carton of cream. | Dairy and retailer informed. |

The following complaints as to unwholesome or the presence of foreign bodies in food were dealt with :-

1. Larvae and infestation damage in novelty chocolate rabbit. Manufacturer informed.
2. "Gord" in corned salmon. Manufacturer informed.
3. Foreign body in flap-cake. Examination revealed piece of potato not removed before final processing. Manufacturer informed.
4. Loaf affected with mould. Travelling shop on loan - immediately withdrawn. Complaints warranted. Manufacturer informed and retailer advised re rotation and cleanliness.
5. Unsound tin of meat. Manufacturer and retailer informed.
6. Loaf affected with mould. Manufacturer informed.
7. Loaf affected with mould. On examination proved to be positive hawk. Manufacturer informed.
8. Foreign body in tin of Curried Chicken & Rice. Manufacturer informed.
9. Hair in tin of steak. Manufacturer informed and retailer advised re stock rotation.
10. Yogurt affected with mould. Manufacturer informed.
11. Apple pie affected with mould. Manufacturer informed.
12. Mergot in packet of nuts. Proved to be sprouting of nut, which has mergot-like appearance. Manufacturer informed.
13. Rust in tin of corned beef. Manufacturer and retailer informed.
14. Loaf affected with mould. Manufacturer informed.
15. Pre-packed cheese affected with mould. Manufacturer informed.
16. Wood in packet of potato crisps. Manufacturer informed.
17. Foreign body in bottle of Green Soda. Manufacturer and retailer informed. Order terminated.
18. Sour taste of jam sandwich cake. Dairy and retailer informed.
19. Sour carton of cream.

UNSOUND FOOD (Cont'd)

20. Rubber band in bottle of tomato juice. Informed retailer.
21. Musty smell of custard powder. Manufacturer informed.
22. Joint of pork affected with maggots. Retailer informed.

The following additional foodstuffs were surrendered and on inspection found to be unfit for human consumption :-

	<u>Tins</u>	<u>Lbs</u>	<u>Pkts</u>	<u>Jars</u>
Meat	2,757	-	-	15
Fruit	2,332	-	-	-
Vegetables	4,500	-	-	-
Fish	427	70	-	-
Milk	850	-	-	-
Puddings	541	-	-	-
Fruit Juice	116	-	-	-
Soup	1,421	-	-	-
Cereals	548	-	36	-
Preserves	-	-	-	78
Coffee	6	-	-	-
Jam	23	-	-	-
Fats	-	3 $\frac{1}{4}$	-	-
Gravy Salt	20	-	-	-
Cheese	-	$\frac{1}{2}$	4	-
Flour	-	-	6	-
Biscuits	-	-	14	-
Cakes	-	-	24	-
Condiments	-	-	9	-
Baking Powder	-	-	1	-
Parsley	-	-	1	-
Cat and Dog Food	45	-	-	-

20. Rubber band in bottle of tomato juice.
 21. Mousy smell of mustard powder.
 22. Joint of pork affected with saggya.
 Informant notified.
 Manufacturer informed.
 Retailer informed.

The following additional foodstuffs were enumerated and on inspection found to be unfit for human consumption :-

Item	Quantity	Value	Remarks
Meat	2.757	-	
Proff	2.332	-	
Vegetables	4.500	-	
Fish	427	70	
Milk	650	-	
Puddings	547	-	
Pork joint	116	-	
Boop	1,421	-	
Coffee	548	36	
Preservatives	-	-	
Coffee	6	-	
Tea	23	-	
Pate	-	25	
Gravy Salt	20	-	
Cheese	-	4	
Flour	-	6	
Starch	-	14	
Cakes	-	24	
Condensed	-	9	
Baking Powder	-	1	
Panicles	-	1	
Cat and Dog Food	45	-	

PUBLIC HEALTH

PART II - SANITATION AND BUILDINGS

DRAINAGE, REFUSE AND VERMINOUS PREMISES

The undermentioned free services were provided during the year once again with an increase in the removal of discarded household effects.

Cleansing of choked drains	63
Removal of unwanted household effects	2,408
No. of houses treated for insect pests	357

SEWERAGE AND SEWAGE DISPOSAL

For years the disposal of drainage wastes by large diameter sewers to outfalls to the sea and river have, whilst known to be noxious and offensive, been accepted as the traditional method, primitive but simple.

Advancing techniques and the substitution of the combined sewerage system by separate foul and surface water sewers, together with longer section, small diameter p.v.c. sewers and pumping mains have brought in their problems hitherto unencountered and, during the year, the Health Department was required to expend considerable time and effort to overcome repeated blockages on a developing site in the town.

Apart from certain constructional defects which became evident, the householders themselves can help to minimise the problem by exercising much greater care in the disposal of household waste of a so-called soluble nature into the domestic foul sewerage system.

PART III - NUISANCES

2,459 visits and interviews were made in connection with general public health matters. (See Summary, Page 44).

SPOILBANKS

For many many years a portion of the Annual Report was devoted to the problems of nuisance from spoilbanks arising from burning and offensive fumes and their very presence and offensive bulk dominated and marred the landscape.

In recent years these problems were accentuated when shale removal was undertaken for major road works in the County and the National Coal Board, the Contractors and the Local Authority were castigated by the public for either causing or not controlling the dust and dirt nuisance.

PART II - SANITATION AND BUILDINGS

DRAINAGE, SEWERS AND VERMINOUS PESTS

The undiminished free services were provided during the year once again with an increase in the removal of domestic household effects.

63	Cleaning of choked drains
2,408	Removal of unwanted household effects
327	No. of houses treated for insect pests

SEWERAGE AND SEWAGE DISPOSAL

For years the disposal of drainage wastes by large diameter sewers to outfalls to the sea and river have, whilst known to be noxious and offensive, been accepted as the traditional method, primitive but simple.

Advancing techniques and the substitution of the combined sewerage system by separate foul and surface water sewers, together with longer section, small diameter p.v.c. sewers and pumping mains have brought in their problems hitherto unaccounted and, during the year, the Health Department was required to expend considerable time and effort to overcome repeated blockages on a developing site in the town.

Apart from certain constitutional defects which became evident, the householders themselves can help to minimise the problem by extending such greater care in the disposal of household waste of a so-called soluble nature into the domestic foul sewerage system.

PART III - MISCELLANEOUS

2,455 visits and interviews were made in connection with general public health matters. (See Summary, Page 44).

SPILLAGE

For many years a portion of the Annual Report was devoted to the problems of nuisance from spillage arising from burning and offensive fumes and their very presence and offensive with dominated and marred the landscape.

In recent years these problems were accentuated when shale removal was undertaken for major road works in the County and the National Coal Board, the County Council and the Local Authority were contacted by the public for either causing or not controlling the dust and dirt nuisance.

SPOILBANKS (Cont'd)

Today, the transformation is virtually complete - Horton Grange, New Delaval, Crofton Mill, have all been re-claimed; Hannah Colliery is virtually non-existent and the final page in the story was begun during 1971 by the large-scale reclamation works carried out to the Isabella Colliery spoilbank by the Northumberland County Council.

This in itself once again resulted in public outcry at the dust nuisance but, with the co-operation of the responsible County Council Officer, the Contractor and not least the long suffering residents who, when the programme was fully explained exercised remarkable patience, the final paragraph was written and another page of history turned.

PART IV - WATER SUPPLY

The water supply to the Borough is entirely by mains supply by the Newcastle and Gateshead Water Company. The principal source is Coquet water from the North treated at the Warkworth Treatment Plant and then by main at a rate of 6,000,000 gallons per day to the Water Board. At a point North of Seaton Burn the trunk main sub-divides and delivers bulk water direct to the Borough.

The Tynemouth supply is taken from Fontburn or Mitford or occasionally the Warkworth Treatment Plants. No fluorides are added.

I am indebted to the Water Board for the following figures of supply, bacteriological and chemical analyses :-

<u>Source of Supply</u>	<u>Gallons</u>
Newcastle & Gateshead Water Company	346,174
Tynemouth Corporation Water Department	17,397
	<u>363,571</u>

In the course of the year 27 samples were taken by the Board from the distribution system and all were free from coliform organisms.

Today, the transformation is virtually complete - Horton Grange, New Delaval, Grafton Mill, have all been re-claimed. Hatched Colliery is virtually non-existent and the final piece in the story was begun during 1971 by the large-scale reclamation works carried out to the Hatched Colliery site by the Northumberland County Council.

This in itself once again resulted in public outcry at the time, but, with the co-operation of the responsible County Council Officer, the Contractor and not least the long suffering residents who when the programme was fully explained expressed remarkable patience, the final paragraph was written and another page of history turned.

PART IV - WATER SUPPLY

The water supply to the Borough is entirely by mains supply by the Newcastle and Gateshead Water Company. The principal source is Dugnet water from the North treated at the Warkworth Treatment Plant and then by main at a rate of 6,000,000 gallons per day to the Water Board. At a point North of Gateshead the trunk main sub-divides and delivers bulk water direct to the Borough.

The Tynemouth supply is taken from Tynemouth or Milford on occasionally the Warkworth Treatment Plant. No Limbidge are added. I am indebted to the Water Board for the following figures of supply, bacteriological, and chemical analysis:-

Source of Supply		Gallons
Newcastle & Gateshead Water Company		440,174
Tynemouth Corporation Water Department		17,331
		<hr/>
		457,505

In the course of the year 27 samples were taken by the Board from the distribution system and all were free from coliform organisms.

WATER SUPPLY (Cont'd)

In addition, 33 samples of drinking water were taken by the Health Department from various sampling points in the Borough, as under :-

<u>Site</u>	<u>Total</u>
<u>Tynemouth Water</u>	
St. Ronan's Drive, Seaton Sluice	6
Alston Grove, Seaton Sluice	2
Links and Foreshore	1
White's Shop	1
Harbord Terrace	1
<u>Newcastle & Gateshead Water</u>	
Co-operative Dairy	2
Morpeth Road School Kitchen	1
Bebside County Modern School Kitchen	1
Delaval C.S.M. School Kitchen	1
New Delaval S.P. School Kitchen	1
Newlands C.S.M. School Kitchen	1
Grammar School Kitchen	3
Ingram Drive	1
Dinsdale House	2
Bates Colliery Canteen	1
Central Garage, Bebside	1
Mermaid Cafe	1
Link House Caravan Site	1
South Newsham Camp Site	2
Ridley Park Drinking Fountain	3

WATER SUPPLY (Cont'd)

In addition, 65 samples of drinking water were taken by the Health Department from various sampling points in the Borough as under:-

Site	Total
<u>Tynesouth Water</u>	
St. Roman's Drive, Seston Sluice	6
Alston Grove, Seston Sluice	2
Links and Foxeslane	1
White's Shop	1
Harbord Terrace	1
<u>Newcastle & Gateshead Water</u>	
Co-operative Dairy	2
Kingsley Road School Kitchen	1
Roberts County Modern School Kitchen	1
Delaval C.S.M. School Kitchen	1
New Delaval S.P. School Kitchen	1
Newlands C.S.M. School Kitchen	1
Greenway School Kitchen	3
Lynton Drive	1
Dinsdale House	2
Bates Colliery Canteen	1
Central Garage, Bates	1
Metcalfe Cafe	1
Link House Canteen Site	1
South Newlands Camp Site	2
Ridley Park Drinking Fountain	2

CHEMICAL ANALYSES

NEWCASTLE AND GATESHEAD WATER COMPANY

TYPICAL RESULTS OF CHEMICAL ANALYSES OF FILTERED WATERS FROM WARKWORTH TREATMENT PLANT

	<u>Max.</u>	<u>Min.</u>	<u>Mean</u>
pH Value	7.5	6.8	7.0
Free CO ₂	16	2	6
Alkalinity (As CaCO ₃)	120	20	80
Hardness: (As CaCO ₃)			
Total	170	70	125
Carbonate	120	20	80
Non-Carbonate	80	30	45
Calcium	120	40	80
Magnesium	55	25	45
Chlorides (As Cl)	24	10	16
Sulphates (As SO ₄)	65	35	50
Silica (As SiO ₂)	4.2	0.8	2.4
Fluorides (As F)	0.3	0.1	0.2
Iron (As Fe)	0.20	0.01	0.07
Manganese (As Mn)	0.05	0.01	0.01
Dissolved Solids	280	130	210

Chemical results in milligrams per litre.

This is a river-derived water the composition of which can vary from time to time. The maxima and minima quoted are not to be regarded as absolute values but rather as limits not likely to be exceeded in normal circumstances.

NEWCASTLE AND GATESHEAD WATER COMPANY

TYPICAL RESULTS OF CHEMICAL ANALYSES OF FILTERED WATER
FROM WALKER TREATMENT PLANT

Mean	Min.	Max.	
7.0	6.8	7.2	pH Value
2	2	16	Free CO ₂
80	20	120	Alkalinity (as CaCO ₃)
			Hardness (as CaCO ₃)
125	70	170	Total
80	20	120	Carbonate
45	20	80	Non-Carbonate
80	40	120	Calcium
45	25	75	Magnesium
16	10	24	Chlorides (as Cl)
50	35	65	Sulfates (as SO ₄)
2.4	0.8	4.2	Silica (as SiO ₂)
0.2	0.1	0.3	Fluorides (as F)
0.07	0.01	0.20	Iron (as Fe)
0.01	0.01	0.05	Manganese (as Mn)
210	130	280	Dissolved Solids

Chemical results in milligrams per litre.

This is a river-derived water the composition of which can vary from time to time. The maxima and minima quoted are not to be regarded as absolute values but rather as limits not likely to be exceeded in normal circumstances.

PREVENTION, TREATMENT AND NOTIFICATION OF INFECTIOUS DISEASES - PART V

30 visits were made and 2 faecal specimens submitted to the Public Health Laboratory in connection with suspected food poisoning, dysentery and other infectious diseases.

MORTUARIES AND POST-MORTEM ROOMS - PART VI

The Mortuary was used on 5 occasions, details being :-

<u>Authority</u>	<u>Bodies</u>	<u>Post-Mortems</u>
Borough of Blyth	3	2
River Blyth Port Health Authority	2	1

As before, Mr. Wade acted as Mortuary Attendant.

The decline in the number of times post-mortems are carried out on the premises is principally due to the transference of these to the Ashington General Hospital to meet the wishes of the Pathologist.

PROVISION OF BATHS - PART VIII

Bolam Park Swimming Baths

Bacteriological Analyses

44 water samples were submitted to the Public Health Laboratory for bacteriological analysis, with the following results :-

<u>Site</u>	<u>Probable No. of Coliform bac. per 100 ml.</u>	<u>No. of Samples</u>
Inlet - Learners' Pool	Nil	11
Outlet - " "	Nil	11
Inlet - Main Pool	Nil	11
Outlet - " "	Nil	11

Chemical Analyses

One sample submitted to the Public Analyst from the Main Swimming Pool gave the following result :-

Chemical Results - June 1971

Free residual Chlorine	0.7 parts per million
pH value	7.4

PREVENTION, TREATMENT AND NOTIFICATION OF
INFECTIOUS DISEASES - PART V

30 visits were made and 2 faecal specimens submitted to the Public Health Laboratory in connection with suspected food poisoning, dysentery and other infectious diseases.

MORTUARIES AND POST-MORTEM ROOMS - PART VI

The Mortuary was used on 5 occasions, details being :-

<u>Authority</u>	<u>Bodies</u>	<u>Post-Mortems</u>
Borough of Rye	3	2
River Rye Port Health Authority	2	1

As before, Mr. Wade acted as Mortuary Attendant.

The decline in the number of times post-mortems are carried out on the premises is principally due to the transference of these to the Ashington General Hospital to meet the wishes of the Pathologist.

PROVISION OF BATHS - PART VIII

Bolan Park Swimming Baths

Bacteriological Analyses

44 water samples were submitted to the Public Health Laboratory for bacteriological analysis, with the following results :-

<u>Site</u>	<u>Probable No. of Coliforms per 100 ml.</u>	<u>No. of Samples</u>
Inlet - Leamington Pool	NH	11
Outlet - " "	NH	11
Inlet - Main Pool	NH	11
Outlet - " "	NH	11

Chemical Analyses

One sample submitted to the Public Analyst from the Main Swimming Pool gave the following result :-

Chemical Results - June 1971

Free residual Chlorine	0.7 parts per million
pH value	7.4

PADDLING POOL, RIDLEY PARK

Regular pH and Residual Chlorine tests proved satisfactory.

MISCELLANEOUS - PART X

Tents, Vans and Sheds

The Council's South Newsham Caravan Site continued to be operated satisfactorily.

PUBLIC HEALTH ACT, 1961

Ruinous and Dilapidated Buildings and Neglected Sites

The following action was taken by the Department during 1971 :-

Section 26

1/3 John Street	}	Properties cleansed and secured by Council in default.
19 ¹ / ₂ /21 High Street		
40 Thompson Street		
132 Bowes Street		
22 High Street		
52/55 Marlow Street	}	

Section 27

3/5 Beaumont Street	}	Secured by Council. L. A. owned.
1 Bishopton Street		Demolished.
34/36 Robert Street		
32 Cowpen Road		(b) greenhouses and temporary buildings demolished by Council and N.C.B.
Blagdon Arms, 10 Burt Street		Demolished by Council in default.

Informal Action

1 to 11 Disraeli Street (Farmway Ltd)	Acquired by Council and demolished.
17 Seaforth Street	Acquired by Council and demolished.
81/87 Bondicar Terrace	Cleansed and secured by Owners.
Shop Hambledon Street	Cleansed and secured by Owners.
Balfour Street	
Traffic Department, Plessey Road, N.E.Co-op Society.	Site cleared and levelled by Owners.
N.C.B. Land, Fallow Park Avenue.	Cleared by Council.

Attention was also given to the unsightly and derelict lands known as the Albion and Brickyard Gardens and at the date of preparation of the report there was every indication that a permanent solution to this problem would soon be found.

Regular 14 and Medical Chlorine tests proved satisfactory.

MISCELLANEOUS - PART X

Tents, Vans and Sheds

The Council's South Western Caravan Site continued to be operated satisfactorily.

PUBLIC HEALTH ACT, 1981

Notions and Disputed Holdings and Notified Sites

The following action was taken by the Department during 1981 :-

Section 26

1/5 John Street	{	Properties cleaned and secured by Council in default.
19/21 High Street		
40 Thompson Street		
132 Power Street		
22 High Street		
25/25 Market Street		

Section 27

1/5 Belmont Street	{	Secured by Council, L. A. owned.
1 Blenheim Street		Demolished.
1/5 Robert Street		(b) Greenhouses and temporary buildings demolished by Council and W.C.B.
32 Cowden Road		Demolished by Council in default.
10 Burt Street		
Hinton Lane.		

Informal Action

1 to 11 Barmley Street	{	Acquired by Council and demolished.
(Barney Ltd)		Acquired by Council and demolished.
17 Gough Street		Cleaned and secured by Council.
81/87 Barmley Terrace		Cleaned and secured by Council.
Shop Barmley Street		
Balfour Street		
Traffic Department		
Pleasure Road.		
N.E. Co-op Society.		
N.C.B. Land.		
Palmer Park Avenue.		Cleaned by Council.

Attention was also given to the unsightly and derelict lands known as the Aldon and Bickford Gardens and at the date of preparation of the report there was every indication that a permanent solution to this problem would soon be found.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

The position at the end of 1971 was :-

Link House Gardens, Blyth (Holiday Site)	Amended planning permission without limitation of time issued 15th June 1965. Site licence issued 17th June 1965.
.....	
Service Garage, Links Road.	Existing use site licence issued 15th November 1963. No caravans on site.
.....	
Old Pottery, South Newsham (Permanent Residential) Maximum Twenty caravans.	Renewal site licence to expire 31st December 1971; issued 9th December 1966. Application pending.
.....	
Malvin's Close (Permanent Residential) Maximum Eight caravans.	Renewal site licence to expire 31st December 1972; issued 15th December 1967.
.....	
High House Farm, Bebside. (One residential caravan).	Renewal site licence to expire 30th April 1973; issued 7th July 1970.
.....	
South Newsham Road (Holiday Site Maximum 108 Caravans).	Planning permission issued 28th September 1970. Site licence issued 16th October 1970. No further progress with preparation of site.
.....	

CIVIC AMENITIES ACT, 1967

Removal of Abandoned Vehicles

Action was taken in respect of 22 abandoned vehicles, of which 14 were removed by the owners, the remaining 8 being removed by the Council.

CARAVAN SITES AND CONTROL OF DEVELOPMENT
ACT, 1960

The position at the end of 1971 was :-

Link House Gardens, Fifth (Holiday Site)	Amended planning permission without limitation of time Issued 15th June 1965. Site licence issued 17th June 1965.
---	--

.....

Linka Road, Service Garage,	Existing use site licence Issued 15th November 1963. No caravan on site.
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.....

Old Pottery, South Newham (Permanent Residential) Maximum Twenty caravans.	Renewal site licence to expire 31st December 1971; Issued 9th December 1966. Application pending.
---	--

.....

Malvin's Close (Permanent Residential) Maximum Eight caravans.	Renewal site licence to expire 31st December 1971; Issued 15th December 1967.
--	---

.....

High House Farm, Rebelle, (One residential caravan).	Renewal site licence to expire 30th April 1973; Issued 7th July 1970.
--	---

.....

South Newham Road (Holiday Site) Maximum 108 Caravans).	Planning permission issued 28th September 1970. Site licence issued 16th October 1970. No further progress with preparation of site.
---	--

.....

CIVIC AMENDMENTS ACT, 1961

Removal of Abandoned Vehicles

Action was taken in respect of 22 abandoned vehicles, of which 14 were removed by the owners, the remaining 8 being removed by the Council.

THE CLEAN AIR ACTS 1956 AND 1968

One Prior Approval under Section 3(1) of the Clean Air Act 1960 and Exemption under Section 4(2) of the 1968 Act were issued in respect of the undermentioned plants :-

Industrial and Commercial Furnaces

<u>Address</u>	<u>Type of Plant</u>
Proposed Advance Factory BT9/7. Blyth Industrial Estate.	3 No. Warm Air Heaters rating 400,000 Btu's/hr. Oil Fired. 1 No. Crane "Carlton Oiltherm" Rating 228,000 BTU's/Hr. Low Pressure Hot Water Heating Boiler.

FACTORIES ACT, 1961

The Offices, Shops and Railway Premises Act 1963

Due to staff changes and emphasis on housing duties only minimal attention was paid to the requirements of the above Act.

Factories Act 1961

Inspections for the purposes of the Act are shown on the following tables which do not include visits to factory premises for other public health reasons.

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	4	3	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	109	55	1	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	11	1	-	-
Total	124	59	1	-

THE CLEAN AIR ACTS 1956 AND 1968

One Prior Approval under Section 3(1) of the Clean Air Act 1960 and Exemption under Section 4(2) of the 1968 Act were issued in respect of the unmentioned plants:-

Industrial and Commercial Premises

Address	Details of Plant
Proposed Advance Factory BT/1. 117th Industrial Estate.	3 No. Warm Air Heaters Rating 400,000 BTU's/hr. Oil fired.
	1 No. Crown "Gardian Oilburn" Rating 228,000 BTU's/hr. Low Pressure Hot Water Heating Boiler.

FACTORIES ACT, 1961

The Offices, Shops and Railway Premises Act 1963

Due to staff changes and emphasis on holiday duties only minimal attention was paid to the requirements of the above Act.

Factories Act 1961

Inspections for the purposes of the Act are shown on the following tables which do not include visits to factory premises for other public health reasons.

Premises	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(1) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	4	3	-	-
(11) Factories not included in (1) in which Section 7 is enforced by the Local Authority	109	52	1	-
(111) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	11	1	-	-
Total	124	56	1	-

The Offices, Shops and Railway Premises Act 1963

TABLE 'A'

REGISTRATIONS AND GENERAL INSPECTIONS

Class of premises (1)	No. of premises newly registd during the year. (2)	Total No. of registd premises at end of year. (3)	No. of registered premises receiving one or more gen. insps. during the year. (4)
Offices	Nil	84	34
Retail Shops	6	176	37
Wholesale Shops, Warehouses	Nil	3	3
Catering establishments open to the public, canteens	1	50	15
Fuel storage depots	Nil	Nil	Nil
Total:	7	313	89

TABLE 'B'

Number of Visits of all kinds (including General Inspections) to registered premises

119

TABLE 'C'

ANALYSIS BY WORKPLACE OF PERSONS EMPLOYED
IN REGISTERED PREMISES AT END OF YEAR

Class of Workplace (1)	Number of persons employed (2)
Offices	390
Retail Shops	961
Wholesale departments, warehouses	46
Catering establishments open to the public	286
Canteens	Nil
Fuel storage depots	Nil
Total:	1,683
Total Males:	502
Total Females:	1,181

TABLE 'A'
REGISTRATIONS AND GENERAL INSPECTIONS

Class of premises	(1)	No. of premises registered during the year	Total No. of premises at end of year	No. of registered premises receiving one or more general inspections during the year
Offices		Nil	64	34
Retail shops		6	176	37
Wholesale shops, warehouses		Nil	3	3
Catering establishments open to the public		1	30	13
Canteens		Nil	Nil	Nil
Fuel storage depots				
Total:		7	313	87

TABLE 'B'

Number of visits to all kinds (including general inspections) to registered premises

119

TABLE 'C'

ANALYSIS BY WORKPLACE OF PERSONS EMPLOYED IN REGISTERED PREMISES AT END OF YEAR

Class of workplace	(1)	Number of persons employed
Offices		330
Retail shops		261
Wholesale departments, warehouses		45
Catering establishments open to the public		305
Canteens		Nil
Fuel storage depots		Nil
Total:		1,685
Total males		503
Total females		1,182

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Regular surveys and treatment of infested premises were continued during the year with regular treatment of the Meggies Burn Refuse Tip and twice yearly test and maintenance sewer treatments. Details shown below :

	No.	Baits Laid	Traps Laid	Ozs. Poison Bait Taken	No. of Bodies		Est. Kill Rats	No. of Visits
					Rats	Mice		
Dwellinghouses	106	469	8	99	2	58	5	246
Gardens	53	189	-	492	29	-	123	202
Allotments	11	80	-	424	30	-	105	44
Food Shops	10	103	-	15	-	16	-	26
Other Shops	1	10	-	1	-	-	-	3
Farms	3	22	-	133	12	-	33	13
Stables	1	5	-	45	5	-	11	4
Cafes	1	4	-	4	1	-	1	4
Schools	9	95	-	77	4	5	17	31
Churches	1	12	-	1 $\frac{1}{4}$	-	1	-	2
Licensed Premises	1	10	-	1 $\frac{1}{4}$	-	2	-	3
Business Premises	23	372	-	541 $\frac{1}{2}$	32	27	127	76
Council Properties	7	123	4 Holes Gassed	277	18	-	100	25
Total :	227	1,494	8 4 Holes Gassed	2,111	133	109	522	679

In addition, the following surveys were carried out :-

Local Authority	-	19
Dwellinghouses	-	21
Agricultural Premises	-	12
Business Premises	-	58

PREVENTION OF DAMAGE BY PESTS AOT. 1942

Regular surveys and treatment of infested premises were continued during the year with regular treatment of the Mangan Pests Tip and twice yearly tent and maintenance sewer treatments. Details shown below:

No. of Visits	No. of Kills	No. of Bodies		Gross Poison Taken	Traps Laid	Bait Laid	No.	
		Wm	Wm					
246	5	28	2	99	8	400	106	Dwellings
202	123	-	29	432	-	180	23	Gardens
44	102	-	30	424	-	80	11	Aliments
26	-	16	-	12	-	102	10	Food Shops
3	-	-	-	1	-	10	1	Other Shops
13	33	-	12	133	-	22	3	Farms
4	11	-	2	42	-	2	1	Stables
4	1	-	1	1	-	4	1	Cafes
31	17	2	4	77	-	92	9	Schools
2	-	1	-	14	-	12	1	Churches
3	-	2	-	14	-	10	1	Licensed Premises
76	127	27	32	204	-	272	23	Business Premises
22	100	-	16	277	4 Holes Gassed	123	7	General Properties
679	222	109	133	2,111	8 Holes Gassed	1,491	227	Total:

In addition, the following surveys were carried out:-

19	-	Local Authority
21	-	Dwellings
12	-	Agricultural Premises
28	-	Business Premises

PREVENTION OF DAMAGE BY PESTS ACT, 1949 (Cont'd)

Monthly surveillance is kept over the South Newsham Camp Site pending completion of tipping operations in the vicinity.

It is pleasing to note that there were no complaints of major infestation during the year.

AGRICULTURE (SAFETY, HEALTH AND WELFARE PROVISIONS) ACT 1956

Routine inspection was made, principally by Mr. Wade, during surveys and treatment of all farms and agricultural holdings in the Borough.

Total farms in Borough	18
Agricultural Holdings	4

GENERAL PUBLIC HEALTH MATTERS

Following complaints of steam emission from the timber preservation plant at Links Road, the Owners submitted proposals for the re-siting of new improved plant and arrangements for the installation of this were well advanced by the year end.

PET ANIMALS ACT

One renewal and 2 new licences were issued.

ANIMAL BOARDING ESTABLISHMENTS

The sole animal boarding establishment at Furnace Road, Bebside, was re-licensed for the boarding of 15 dogs and 15 cats.

RIDING ESTABLISHMENT ACTS 1964 AND 1970

Following a Veterinary Surgeon's report, a renewal licence was issued for the sole riding establishment at Wensleydale Allotments.

RAG, FLOCK AND FILLING MATERIALS ACT, 1951

There are no licensed or registered premises in the Borough, only one trader using filling material for re-conditioning purposes.

ANIMAL DESTRUCTION

I am indebted to the Secretary of the R.S.P.C.A. for the following figures of animals humanely destroyed at the Albion Depot :-

Dogs	129
Cats	28
Miscellaneous	10

PREVENTION OF DAMAGE BY PESTS ACT, 1953 (Cont'd)

Monthly surveillance is kept over the South Western Camp Site pending completion of tipping operations in the vicinity.

It is pleasing to note that there were no complaints of major infestation during the year.

AGRICULTURE (SAFETY, HEALTH AND WELFARE PROVISIONS) ACT 1956

Routine inspection was made, principally by Mr. Nicks, during surveys and treatment of all farms and agricultural holdings in the Borough.

Total farms in Borough	18
Agricultural Holdings	11

GENERAL PUBLIC HEALTH MATTERS

Following complaints of steam emission from the timber preservation plant at Lanks Road, the Council submitted proposals for the re-siting of new improved plant and arrangements for the installation of this were well advanced by the year end.

PET ANIMALS ACT

One renewal and 2 new licences were issued.

ANIMAL BOARDING ESTABLISHMENTS

The sole animal boarding establishment at Furnace Road, Bebington, was re-licensed for the boarding of 15 dogs and 15 cats.

RIDING ESTABLISHMENT ACTS 1964 AND 1970

Following a Veterinary Surgeon's report, a renewal licence was issued for the sole riding establishment at Wensleydale Almonds.

HAG, FLOCK AND FILLING MATERIALS ACT, 1951

There are no licensed or registered premises in the Borough, only one trader using filling material for re-conditioning purposes.

ANIMAL DESTRUCTION

I am indebted to the Secretary of the R.S.P.C.A. for the following figures of animals humanely destroyed at the Milton depot:-

Dogs	159
Cats	28
Miscellaneous	10

NO. OF INSPECTIONS MADE DURING 1971:

PUBLIC HEALTH ACT, 1936

	<u>TOTAL</u>	<u>GRAND TOTAL</u>
Complaints - General.	774	
Dirty or verminous premises - L.A.	22	
" " " " - Private	57	
Allotments	73	
Drainage	345	
Keeping of Animals	6	
Destruction of Pigeons	12	
Places of Public Entertainment	1	
Public Conveniences	1	
Refuse Tips	10	
Watercourses	7	
Water Supplies	22	
Spoilbanks; shale removal; reclamation	16	
Swimming Baths	3	
Re-inspections re outstanding Notices	426	
General	356	
	<hr/> 2,131	2,131

PUBLIC HEALTH ACT, 1961

Ruinous and Dilapidated Buildings (Section 27(1))	178	
Neglected Sites (Section 27(2))	100	
Demolition and Clearance of Sites (Section 29(5))	50	
	<hr/> 328	2,459

AGRICULTURE (WELFARE PROVISIONS) ACT 1958

Farms	3	
	<hr/> 3	2,462

C/F:

NO. OF INSPECTIONS MADE DURING 1971

PUBLIC HEALTH ACT, 1956

<u>GRAND TOTAL</u>	<u>TOTAL</u>	
774		Complaints - General
82		Duty or venereal diseases - D.A.
57		" " " " " Private
73		Allopathy
345		Drainage
6		Keeping of Animals
18		Destruction of Pigeons
1		Places of Public Entertainment
1		Public Conveniences
10		Refuse Tips
7		Watercourses
23		Water Supplies
16		Spillbanks; waste removal; reclamation
3		Swimming Baths
426		Notifications re outstanding notices
356		General
2,131	2,131	

PUBLIC HEALTH ACT, 1961

178	Refuse and Dilapidated Buildings (Section 27(1))
100	Waste Sites (Section 27(2))
50	Demolition and Clearance of Sites (Section 29(2))

328 2,459

AGRICULTURE (WELFARE PROVISIONS) ACT 1968

3

3 2,462

CARAVAN SITES & CONTROL OF DEVELOPMENT
ACT, 1960

<u>TOTAL</u>	<u>GRAND TOTAL</u>
	2,462

B/F:

Existing	43
Proposed - Applications and Enquiries	14
South Newsham Camp Site	8

65	2,527
----	-------

CIVIC AMENITIES ACT, 1967

Sites	75
Vehicles	107

182	2,709
-----	-------

CLEAN AIR ACT, 1956, 1968

Plant inspection and prior approvals	10
Smoke nuisances	48
" " I.C.	2

60	2,769
----	-------

DEVELOPMENT CONTROL

Clean Air; Factories Act;	
Food & Drugs; O.S.R;	
Public Health	26

26	2,795
----	-------

FACTORIES ACT, 1961

Mechanical power	55
No. mechanical power	3
Building and engineering operations	1
Outworkers	5

64	2,859
----	-------

C/F:

CARAVAN SITES & CONTROL OF DEVELOPMENT
ACT, 1960

<u>GRAND</u>	<u>TOTAL</u>
2,452	

2/5

Existing

Proposed - Applications and Expenditures

South Hawaiian Camp Site

2,521	65
-------	----

CIVIC AMENITIES ACT, 1961

Sites

Vehicles

2,709	182
-------	-----

CLEAN AIR ACT, 1956, 1968

Plant inspection and prior approvals

Smoke nuisances

I.C.

2,762	60
-------	----

ENVIRONMENT CONTROL

Clean Air: Factories Act

Food & Drugs: O.S.H.

Public Health

2,792	26
-------	----

FACTORIES ACT, 1961

Mechanical power

Electrical power

Building and engineering operations

Outworkers

2,822	64
-------	----

O.P.

INFECTIOUS DISEASES (NOTIFICATIONS) ACTS

	<u>TOTAL</u>	<u>GRAND TOTAL</u>
B/F:		2,859
Investigations, etc.	30	
	30	2,889

NOISE ABATEMENT ACT, 1960

Investigations	11	
	11	2,900

OFFICES, SHOPS & R.P. ACT, 1963

Offices	34	
Shops - retail	37	
Wholesale Departments or Warehouses	3	
Catering establishments open to the public	15	
Accident investigations	20	
General	10	
	119	3,019

PESTS ACT, 1949

Council Properties	87	
Other Properties	125	
Allotments; Agric. Holdings	27	
Refuse Tips	6	
	245	3,264

PET ANIMALS, BOARDING & RIDING ESTABLISHMENTS

Inspections and Interviews	18	
	18	3,282

ADMINISTRATION

General Interviews, etc.	462	
C/F:	462	3,744

INFECTIOUS DISEASES (NOTIFICATIONS) ACTS

TOTAL
GRAND TOTAL
2,852

B/T

Investigations, etc.

30
2,889

POISON ABUSE ACT, 1960

Investigations

11
2,900

OFFICERS, SHERIFF & R.F. ACT, 1967

Officer

34

Shops - retail

37

Wholesale Departments or Warehouses

3

Catering establishments open to the public

15

Accident investigations

20

General

10

119
2,919

TRAVEL ACT, 1962

Council Properties

87

Other Properties

123

Alimentaries, Agric. Holdings

27

Refuse Tips

6

243
2,964

THE ANIMALS, BOARDING & ALDING ESTABLISHMENTS

Inspections and Interviews

18

18
2,982

ADMINISTRATION

General Interviews, etc.

468

468
2,990

B/T

	<u>TOTAL</u>	<u>GRAND TOTAL</u>
B/F:		3,744
<u>HOUSING ACT, 1957</u>		
Applications and General Enquiries	345	
Housing Survey	81	
	<hr/> 426	4,170
<u>PART II - INDIVIDUAL UNFIT</u>		
Inspections; Repair and Undertakings	33	
	<hr/> 33	4,203
<u>PART III - SLUM CLEARANCE</u>		
Clearance Areas - Survey	70	
Clearance Areas - General Inspections and Visits	317	
Compulsory Purchase Orders	22	
Redevelopment Areas	8	
	<hr/> 417	4,620
<u>PART IV - OVERCROWDING</u>		
Investigations	26	
	<hr/> 26	4,646
<u>HOUSING ACTS 1958 - 1964</u>		
Agricultural Dwellings	13	
	<hr/> 13	4,659
<u>RENT ACT, 1965</u>		
Inspections and Enquiries	2	
	<hr/> 2	4,661
<u>HOUSING ACT, 1964</u>		
Houses in Multiple Occupations	14	
	<hr/> 14	4,675
C/F:		

CHART
TOTAL

TOTAL

3,744

1/7

HOUSING ACT, 1957

Applications and General Enquiries
Housing Survey

345	81
426	4,170

PART II - INDIVIDUAL UNIT

Inspections;
Repairs and Undertakings

32	37
4,505	

PART III - ELIM CLIMBERS

Clearance Areas - Survey
Clearance Areas - General Inspections
and Visits
Compulsory Purchase Orders
Redevelopment Areas

70	377
22	8
473	4,620

PART IV - OVERCROWTING

Investigation

26	26
4,646	

HOUSING ACTS 1959 - 1964

Artificial Dwelling

13	13
4,653	

HOUSING ACT, 1965

Inspections and Enquiries

2	2
4,661	

HOUSING ACT, 1966

Houses in Multiple Occupations

14	14
4,675	

1/7

	<u>TOTAL</u>	<u>GRAND TOTAL</u>
B/F:		4,675
<u>HOUSING ACT, 1969</u>		
Improvement Grant Inspections and Enquiries	1,037	
Qualification Certificates - Applications and Enquiries	210	
General Improvement Area	1	
	<hr/> 1,248	5,923
<u>FOOD & DRUGS ACT, 1955</u>		
Bakehouses	10	
Bakery and Confectionery	8	
Butchers	17	
Cafes and Restaurants	6	
Canteens and Snack Bars	6	
Fish Fryers	26	
Food Manufacturing	3	
General Dealers	12	
Greengrocery	3	
Grocery and Provisions	24	
Ice-Cream	6	
Licensed Premises (including Public Health)	16	
Markets, Stalls & Delivery Vehicle Regulations	50	
Sugar Confectionery	2	
Wet Fish	1	
Examination of Unsound Food	152	
General and Interviews	41	
	<hr/> 383	6,306
C/F:		

GRAND
TOTAL
4,675

TOTAL

B/P:

HOUSING ACT, 1969

Improvement Grant Inspections and
Enquiries

Qualification Certificates -
Applications and Enquiries

General Improvement Areas

1,037

210

1

5,925

1,248

FOOD & DRUGS ACT, 1955

Bakeries

Bakery and Confectionery

Butchers

Cafes and Restaurants

Canteens and Snack Bars

Fish Fryers

Food Manufacturing

General Dealers

Grocery

Grocery and Provisions

Ice-Cream

Licensed Premises (including Public
Houses)

Markets, Stalls & Delivery Vehicles

Restaurants

Sugar Confectionery

Wet Fish

Examination of Unsound Food

General and Interviews

30

8

17

6

6

26

3

12

3

24

6

16

20

2

1

122

41

6,306

385

C/P:

	<u>TOTAL</u>	<u>GRAND</u>
B/F:		6,306
<u>MILK & DAIRIES ORDERS</u>		
Dairies and Equipment	9	
Milk Storage Depots and Shops	15	
	24	6,330
<u>SAMPLING</u>		
<u>Bacteriological</u>		
(a) Water	70	
(b) Ice-cream	11	
(c) Faeces	2	
	83	6,413
<u>Chemical</u>		
(a) Water	1	
	1	6,414
No. of Informal Notices Served	83	
No. of Statutory Notices Served	96	
No. of Houses & Buildings treated for eradication of Insect Pests	357	
No. of Items of Furnishings, Bedding, etc. destroyed by request	2,408	
Choked Drains cleansed	63	
Informal Notices complied	25	
Statutory Notices complied	91	
	3,123	9,537
<u>LAND CHARGES ACT, 1925</u>		
Searches	931	
	931	10,468

GRAND
6,306

TOTAL

B/T:

MILK & DAIRIES ORDERS

Dairies and Equipment
Milk Storage Depots and Shops

6,330

24

SAMPLING

Bacteriological

(a) Water
(b) Ice-cream
(c) Process

6,413

83

Chemical

(a) Water

6,414

1

No. of Internal Notices Served

No. of Statutory Notices Served

No. of Houses & Buildings treated for
eradication of insect pests

No. of Items of Furniture, Bedding, etc.
destroyed by request

Checked Drains cleaned

Internal Notices complied

Statutory Notices complied

9,227

3,123

LAST CHARGES ACT, 1923

Severance

931

10,469

931