

**[Report 1967] / Medical Officer of Health, Maldon R.D.C.**

**Contributors**

Maldon (England). Rural District Council.

**Publication/Creation**

1967

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# RURAL DISTRICT COUNCIL OF MALDON

ANNUAL REPORT  
of the  
MEDICAL OFFICER OF HEALTH  
for  
1967

THE FIRST PART  
OF THE HISTORY OF THE  
CITY OF LONDON

PUBLIC HEALTH COMMITTEE, 1967

Chairman of the Council: Councillor Mr. G. H. Barber, J.P.

Vice-Chairman of the Council: Councillor Mr. E. A. Ratcliff

Chairman: Councillor Mr. H. L. Frost

Vice-Chairman: Councillor Dr. J. G. Madden

Members: Councillors Mr. J.C. Bailey  
Mr. S. Banyard  
Mr. R. L. Bass (Jnr)  
Mrs. C. A. Birkin  
Mrs. B. A. Board  
Mr. D. J. Fisher, C.C.,  
Mr. A. Green  
Mr. C. J. Greenhill  
Mr. A. F. Ratcliff  
Mr. P. H. Sparrow  
Mr. W. H. R. Still  
Mr. G. C. H. Wilsdon, J.P.



Clerk to the Rural District Council:

L. H. Hiscott to 2.12.67

Surveyor and Water Engineer:

I. M. Nicholson, C.Eng., M.I.Mun.E., M.I.P.H.E.

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#### PUBLIC HEALTH STAFF

Medical Officer of Health:

J. A. Slattery, M.R.C.S. , L.R.C.P.,  
D.P.H., who also acts in this  
capacity for the Borough of Maldon,  
Urban District of Burnham-on-Crouch  
and the Rural District of Chelmsford.

Senior Public Health Inspector:

L. F. Newnham, M.R.S.H., M.A.P.H.I.,  
A.I.H.M.

Deputy Public Health Inspector:

R. S. Fierheller, A.R.S.H., M.A.P.H.I.

Public Health Inspector:

J. J. Knight

Clerks to the Public Health  
Inspectors:

Mrs. M. J. Vardon to 9.6.67.  
Miss. A. Connor to 30.6.67.  
Mrs. V. Lees from 1.7.67  
Miss. E. Tones from 17.7.67.

Clerk to Medical Officer of  
Health:

Mrs. V. A. Partis to 31.10.67.  
Mrs. J. Rees from 1.11.67.

COUNCIL OFFICES,  
WANTZ ROAD,  
MALDON,  
ESSEX.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I present for your consideration my Annual Report for 1967.

Statistics and Social Conditions of the Area

Area .. .. .	78,505 acres.
Home Population (estimated June 1967) .. .. .	18,570
Number of Houses, 1967 .. .. .	6,879
Census Population, 1961 .. .. .	16,341
Rateable value of the District for the half-year beginning 1st April, 1967 was .. .. .	£759,540
The sum represented by a penny rate, year ended 31st March, 1967 .. .. .	£3,149.11.9d.
Live Births (Male 168, Female 181) .. .. .	349
Birth Rate (uncorrected) per 1,000 population .. .. .	18.8
Area Comparability Factor .. .. .	1.19
Corrected Birth Rate .. .. .	22.5
Birth Rate England and Wales .. .. .	17.2
Birth Rate, Administrative County of Essex (Corrected) .. .. .	16.3
Illegitimate Live Births (per cent of total live births) .. .. .	5.4
Stillbirths .. .. .	2
Stillbirth Rate per 1,000 total live and stillbirths .. .. .	5.7
Total Live and Stillbirths .. .. .	351
Infant Deaths (deaths under one year) .. .. .	8
Infant Mortality Rates	
Total infant deaths per 1,000 total live births .. .. .	22.4
Legitimate infant deaths per 1,000 legitimate live births .. .. .	24.2
Illegitimate infant deaths per 1,000 illegitimate live births .. .. .	0



Infant Mortality, England and Wales	..	..	18.3
Neonatal Deaths	..	..	7
Neonatal Mortality Rate (deaths under four weeks per 1,000 total live births)	..	..	20.0
Early Neonatal Deaths	..	..	5.0
Early Neonatal Mortality Rate (deaths under one week per 1,000 total live births)	..	..	14.3
Perinatal Mortality Rate (stillbirths and deaths under one week combined per 1,000 total live and stillbirths)			19.9
Maternal Mortality (including abortion)			
Number of Deaths	..	..	NIL
Deaths	Male	105	
	Female	103	
	Total	208	
Death Rate (uncorrected)	..	..	11.2
Area Comparability Factor	..	..	.83
Corrected Death Rate	..	..	9.3
Death Rate, England and Wales	..	..	11.2
Death Rate, Administrative County of Essex (corrected)			9.6

# Causes of Death at different periods of life during 1967

Cause of Death	Total All Ages	Under One Year	1-4	5-14	15-24	25-44	45-64	65 and over
1 Tuberculosis Respiratory	1	-	-	-	-	-	1	-
10 Malignant Neoplasm, Stomach	6	-	-	-	-	-	-	6
11 Malignant Neoplasm, Lung Bronchus	8	-	-	-	-	-	3	5
12 Malignant Neoplasm, Breast	4	-	-	-	-	-	2	2
13 Malignant Neoplasm, Uterus	2	-	-	-	-	-	1	1
14 Other Malignant and Lymphatic Neoplasms	22	-	-	-	-	-	10	12
15 Leukaemia Alkukaemia	1	-	-	1	-	-	-	-
16 Diabetes	2	-	-	-	-	-	1	1
17 Vascular Lesions of Nervous System	29	-	-	-	-	-	4	25
18 Coronary Disease Angina	43	-	-	-	-	1	10	32
19 Hypertension with Heart Disease	3	-	-	-	-	-	-	3
20 Other Heart Disease	18	-	-	-	-	-	2	16
21 Other Circulatory Disease	11	-	-	-	-	-	1	10
22 Pneumonia	18	-	-	-	-	-	-	18
24 Bronchitis	9	-	-	-	-	-	2	7
25 Other Diseases of Respiratory system	3	-	-	-	-	-	-	3
26 Ulcer of Stomach and Duodenum	1	-	-	-	-	-	-	1
28 Nephritis and Nephrosis	1	-	-	-	-	-	-	1
29 Hyperplasia of Prostate	2	-	-	-	-	-	-	2
31 Congenital Malformations	4	4	-	-	-	-	-	-
32 Other defined and ill defined diseases	10	3	-	-	-	-	2	5
33 Motor Vehicle Accidents	4	-	-	-	2	1	-	1
34 All Other Accidents	4	1	-	-	-	-	-	3
35 Suicide	2	-	-	-	-	1	1	-
Total All Causes	208	8	-	1	2	3	40	154



# POPULATION

Shown below is a table of population figures for the last seven years. You will notice that there has been some natural increase (column e) from the preponderance of births over deaths but that the sudden increase in population which began in 1964 was brought about largely by immigration to the area (column f).

POPULATION TABLE

	a	b	c	d	e	f
Year	Mid-year Population	Increase in Population	Births	Deaths	Natural Increase c - d	Immigration b - c for previous year
1961	16,280	-	276	216	60	-
1962	16,380	100	272	192	80	40
1963	16,450	70	306	181	125	10
1964	17,090	640	330	183	147	515
1965	17,640	550	339	208	131	403
1966	18,080	440	383	194	189	309
1967	18570	490	349	208	141	301

# INFECTIOUS DISEASE

Notifications for the year are shown in the table reproduced below.

	Total cases Notified	Under 1	1-2	2-3	3-4	4-5	5-9	10-14	15-24	25 and over
Measles	276	7	1	49	19	42	141	16	1	-
Pneumonia	8	-	-	-	-	-	-	-	2	6
Scarlet Fever	7	-	-	-	-	1	5	-	1	-
Whooping Cough	5	-	-	2	1	-	2	-	-	-
Infective Hepatitis	1	-	-	-	-	-	-	-	1	-
Puerperal Pyrexia	2	-	-	-	-	-	-	-	2	-
Polioomyelitis	-	-	-	-	-	-	-	-	-	-
Dysentery	-	-	-	-	-	-	-	-	-	-
Salmonella Infection	-	-	-	-	-	-	-	-	-	-
Food Poisoning	9	-	1	2	-	1	1	-	2	2
Erysipelas	1	-	-	-	-	-	-	-	1	-

In the second table of infectious diseases, notifications in 1967 are compared with those in earlier years.

		1967	1966	1965	1964	1963	1962	1961
Measles ...	...	276	113	229	99	180	31	222
Pneumonia	...	8	1	5	2	4	7	15
Scarlet Fever	...	7	6	4	4	3	6	14
Whooping Cough	...	5	8	23	1	17	47	10
Infective Hepatitis	...	1	3	28	6	4	-	5
Puerperal Pyrexia	...	2	-	1	-	-	-	-
Polioomyelitis	...	-	-	-	-	1	-	-
Dysentery ...	...	-	-	-	-	2	1	1
Respiratory Tuberculosis		1	2	1	4	7	2	9
Non-respiratory Tuberculosis	...	-	1	1	-	-	-	-
Salmonella Infection	...	-	-	-	-	-	-	-
Food Poisoning	...	9	-	-	-	1	-	3
Erysipelas	...	1	-	2	-	-	-	-
Enteritis	...	-	-	-	-	-	-	-
Ophthalmia Neonatorum	...	-	-	-	-	-	-	-



## TUBERCULOSIS

There were two notifications during the year. A man of fifty four and a woman of twenty four were notified as cases of lung tuberculosis.

## DISINFECTION

The Public Health Department can give advice and assistance with disinfection and can itself obtain technical help from the Public Health Laboratory Service. Disinfection of household articles can be arranged with the Hospital Authorities.

## NATIONAL ASSISTANCE ACT, 1948-51, SECTION 47

Several visits were made during the year to elderly people living alone in their own homes. Statutory action was not required.

## IMMUNISATION AND VACCINATION

This service is administered by the Area Medical Officer. The figures given below refer to immunisations and vaccinations carried out by general practitioners and Assistant County Medical Officers in your district. I am grateful to Dr. Miller Wood for permission to show these figures.

The scheme of preventive inoculations available to babies and children at welfare centres and schools is as follows:-

Infants	---	Diphtheria Tetanus Whooping Cough Poliomyelitis
School entrants	---	Diphtheria Tetanus Poliomyelitis
Ten year olds	---	Diphtheria Tetanus Poliomyelitis (if necessary)

Smallpox vaccination is available from general practitioners.



The table shown below records the numbers of children in different age groups, living in Maldon Rural District, who were given primary courses of immunisation during 1967 against the diseases indicated. Most of the injections for diphtheria, tetanus and whooping cough were given together as triple vaccine.

	Year of Birth							Total
	1967	1966	1965	1964	1963	1958 1962	1953 1957	
Diphtheria	120	172	11	2	2	31	33	371
Tetanus	120	172	11	2	2	75	75	457
Whooping Cough	119	167	10	2	1	2	-	301
Poliomyelitis	106	229	27	3	3	29	14	411
Smallpox	2	87	63	13	3	9	5	182

The second tables gives figures for reinforcing doses administered during 1967 to children of different age groups living in Maldon Rural District.

	Year of Birth						Total
	1966	1965	1964	1963	1958 1962	1953 1957	
Diphtheria	46	67	8	7	293	121	542
Tetanus	46	67	9	8	302	150	582
Whooping Cough	41	63	6	2	26	5	43
Poliomyelitis	13	9	3	5	258	74	362
Smallpox	-	-	-	-	6	5	11

It remains for me to record my appreciation for the assistance and support I have had from the Clerk, the Senior Public Health Inspector and the clerical staff of the department.

I have the honour to be,

Your obedient Servant,

J. A. Slattery,

Medical Officer of Health.

## GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

Hospital treatment for patients in the area is the responsibility of the Regional Hospital Boards.

The Children's Department of the Essex County Council is responsible for the welfare of children and young persons in the area.

### AMBULANCE FACILITIES

These are provided by the Essex County Council and the Ambulance Station for the area is in Spital Road, Maldon.

### CLINICS AND TREATMENT CENTRES (provided by the County Council)

#### Tuberculosis Dispensary:

St. Peter's Hospital, Maldon: each Friday, 2-5 p.m.

#### Maternity and Child Welfare Centres:

Mayland	Henry Samuel Hall	4th Thursday in each month 2.30 p.m.	Doctor in attendance
Bradwell-on-Sea	Village Hall	1st Wednesday in each month 2 p.m.	Doctor sometimes in attendance
Southminster	Baptist Chapel School Room	4th Monday in each month 2.30 p.m.	Doctor in attendance
Tollesbury	Institute	1st and 3rd Tuesdays in each month 2 p.m.	Doctor attends 3rd Tuesday
Wickham Bishops	Church Room	2nd Wednesday in each month 2.30 p.m.	Doctor in attendance
Great Totham	Village Hall	4th Wednesday 2 p.m.	Doctor attends all sessions
Cold Norton	Village Hall	4th Tuesday in each month 1.45 p.m.	Doctor in attendance
Tillingham	Village Hall	2nd Thursday in each month 2.30 p.m.	Doctor in attendance
Heybridge	Waring Hall	2nd and 4th Tuesdays in each month 2.30 p.m.	Doctor attends 2nd Tuesday



# Maternity and Child Welfare Centres - cont.

Maldon	Health Centre	Every Friday 2 p.m.	Doctor attends 1st, 3rd, and 5th Fridays
Purleigh	Village Hall	4th Wednesday in each month 1.30 p.m.	Doctor in attendance
* Woodham Walter	Women's Institute Club Room	Last Thursday in each month 2 p.m.	Doctor in attendance on 5th Thursday

\* This Clinic has the Medical Officer in attendance only when there are 5 Thursdays in the month and the Clinic is held on that Thursday instead of 4th Thursday.

Goldhanger	Village Hall	3rd Thursday in each month 2 p.m.	Doctor in attendance
Tolleshunt D'Arcy	Village Hall	2nd Thursday in each month 2.30 p.m.	Doctor in attendance
Latchingdon	Village Hall	1st Thursday in each month	Doctor attends all sessions

## Women's Welfare Clinic:

Health Centre Wantz Chase, Maldon	3rd and 5th Monday 10 a.m.	Doctor in attendance
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## School Clinics:

Orthopaedic After Treatment Centre	St. Peters Hospital Maldon	By appoint- ment
School Clinic	Health Centre, Wantz Chase, Maldon	1st, 3rd and 5th Fridays 9.30 a.m. - 12 noon. Doctor in attendance
Eye Clinic	St. Peter's Hospital Maldon	By appoint- ment
Speech Theraphy	Health Centre, Wantz Chase, Maldon	Thursday a.m. and p.m.

Dental Clinics are also held at the Maldon Health Centre and other places in the district as and when required.

For operative treatment for the removal of Adenoids and Tonsils arrangements have been made by the Essex County Education Committee at the following hospitals:-

Chelmsford and Essex, Chelmsford; St. John's Chelmsford and Essex County, Colchester.

Family Planning Clinic:

E. C. H. S. Clinic  
Coval Lane Clinic

Chelmsford

Monday, Tuesday and  
Thursday evenings,  
6.30 p.m. - 8 p.m.

E. C. H. S. Clinic  
Wantz Chase, Maldon

Each Wednesday evening,  
6.30 p.m. -  
7.30 p.m.

Treatment Centres for Venereal Diseases:

These are situated at Chelmsford and Colchester Hospitals, Oldchurch County Hospital, Romford, and a number of London General Hospitals.

PROFESSIONAL NURSING IN THE HOME

- (a) General Nursing - this is under the supervision of the County Council.
- (b) Infectious Disease. No arrangements have been made by the District Council.

HOME HELPS. Application should be made to the Area Medical Officer of Health at 75, Springfield Road, Chelmsford; (Tel. No. Chelmsford 54891).

LABORATORIES. Public Health Laboratory Service, Chelmsford and Essex Hospital, London Road, Chelmsford.



# PUBLIC HEALTH INSPECTIONS OF THE AREA

Description of Work		No. of Visits
Housing:	Disrepair and sanitary defects	70
	Reconditioning or demolition	47
	Overcrowding	43
Inspections re:	Council House applications	173
	Houses surveyed and recorded	66
	Certificates of Disrepair	-
	Miscellaneous	-
Improvement Grants:		
Discretionary	Initial Visits	53
Improvement	Visits of works in progress	333
or Conversion	Visits upon completion	99
Standard Grants	Initial Visits	16
	Visits of works in progress	107
	Visits upon completion	10
Public Health Acts:		
	Public Health nuisances	147
	Smoke nuisances	5
	Noise nuisances	4
Sewerage and Drainage:		
	Surveys re proposed sewage schemes	3
	Drainage nuisances	154
	Drainage advisory visits	52
	Drain tests and inspections	112
	Closest conversions	4
Public cleansing supervision:		
	Refuse Collection	49
	Refuse Disposal	60
	Nightsoil Collection	3
	Nightsoil Disposal	1
	Cesspool Emptying	34
	Cesspool contents disposal	3
Water Supply:		
Samples taken from:	Public mains supply	10
	Private wells	2
	Swimming Pools	-
Other Visits:		126
Caravan Sites:		
	Permanent residential	8
	Seasonal holiday	35
	Individual sites	34
Carried forward		1,863

Description of Work		No. of Visits
Brought Forward		1,863
<b>Foods:</b>		
	Bakehouses	1
	Fish Shops and Fish Fryers	1
	Games Dealer's Premises (Lcd.)	1
	General provision shops	19
	Ice cream premises (Rgd.)	8
	Meat products premises (rgd.)	5
Food Premises	Meat shops	6
Inspections:	Poultry dressing premises	3
	Public houses and Inns	4
	Restaurants and cafes	8
	Slaughterhouses and meat inspection	555
	Street vendors	5
	School kitchens and sculleries	-
	Work Canteens	-
	Dairies	4
	Canning Factories	-
<b>Redent and Other Pests Control:</b>		
	Surveys under Pests Act	4
	Treatment of Domestic Premises	3
Inspections re:	Treatment of Agriculture and business premises	3
	Other Pests	18
	Premises disinfected	9
<b>Factories and Workshops:</b>		
	Factories with mechanical power	5
Inspections re:	Workplaces	2
	Outworkers premises	1
	Building and Engineering sites	-
<b>Offices, Shops and Railway Premises Act:</b>		
	Offices	-
	Shops	6
<b>Miscellaneous:</b>		
	Scrap Metal Dealers Act	1
	Animal Boarding Establishments, Act	11
	Boiling of Waste Feeds	12
	Pet Shops	2
	Notifiable Disease Investigations	6
	Disinfections	-
Inspections re:	Swimming Pools	6
	Schools (San. acc.)	-
	Houseboats	6
	Stables and Piggeries	5
	Miscellaneous visits	98
	A. G. (Safety Health and Welfare)	4
<b>TOTAL NO. OF INSPECTIONS UNDER PUBLIC HEALTH</b>		<b>2,685</b>
<b>Council House Management:</b>		
	Maintenance	360
	Modernisation	496
Inspections re:	Applications	156
	Revision of waiting lists	7
	Other visits	68
<b>TOTAL NO. OF ALL INSPECTIONS MADE</b>		<b>3,772</b>



# NOTICES SERVED AND COMPLIED WITH

## NATURE OF WORK

### Public Health and Housing Acts

	<u>Formal</u>	<u>Informal</u>	<u>Complied with</u>
Cesspool Nuisances	-	17	6
Dampness	-	1	-
Dirty Conditions	-	2	-
Drainage Nuisances	1	32	19
Keeping of Animals	-	5	1
Housing Defects	3	6	5
Fly Infestations	-	4	2
Noxious Effluvia	-	7	1
Inadequate Dustbins	1	4	3

### Defective or Unsatisfactory

Drains and Sewers	-	3	16
Refuse Accumulations	-	1	3

### Food Hygiene (General) Regulations

Unsatisfactory Washing Facilities	-	2	-
Lack of "Wash Your Hands" Notices	-	2	-
Unsatisfactory Cloakroom Facilities	-	-	-
Structural Defects	-	-	-
Unsatisfactory Sanitary Conveniences	-	-	-
Unsatisfactory Storage of Food	-	-	-
Unsatisfactory Cleanliness of Walls and Floors	-	1	-

### Offices, Shops and Railway Premises Act

Provision of First Aid Equipment	-	-	2
Provision of Thermometer	-	-	1

## SEWERAGE AND SEWAGE DISPOSAL

### Schemes Prepared Direct by Your Engineer and Surveyor's Department

#### Bradwell-on-Sea Sewerage and Sewage Disposal Scheme

Work on this scheme commenced in October 1966 and approximately 60% of the work in laying sewers and the construction of Sewage Disposal Works has been completed.

#### Tolleshunt Knights Sewerage Scheme

Tenders were approved in August, 1967 and arrangements have been completed with the Lexden and Winstree Rural District Council for the sewage to be dealt with at their Tiptree Works. It is hoped work on the scheme will commence early in 1968.

### Schemes Prepared by Your Consultants

#### Althorne-Mayland Sewerage and Sewage Disposal Scheme

Work commenced on the scheme in November, 1966 and approximately 30% of the work has now been completed.

#### Tolleshunt D'Arcy Sewerage and Sewage Disposal Scheme

Work commenced on the scheme in October, 1966.

#### Latchingdon, Cold Norton, Stow Maries and Mundon Sewerage and Sewage Disposal Scheme

Work on the scheme commenced in June, 1967 and approximately 35% of the work has been completed.



## DRAINAGE IMPROVEMENTS AND PAIL CLOSET CONVERSIONS

During the year the following work has been carried out under the supervision of the Public Health Department.

### Sewer Connections

Great Braxted	8
Dengie	1
Goldhanger	1
Langford	2
Tollesbury	1
Great Totham	15
Wickham Bishops	7
Woodham Walter	10

50 per cent contribution to cost of closet conversion	..	4
(Section 47 of the Public Health Act 1936)		
Premises drained to Cesspools or Septic Tanks	..	24
Conversions of pail closets to water closets	..	52
Drains Reconstructed	.. .. .	34

### WATER SUPPLY

#### Water Consumption for the Year Ending 31st March, 1968

The water consumption during the year is set out in the following sheets and also the cost of pumping from the various Stations, together with a Summary of the work carried out on new services, repairs to existing services and mains and renewal of Meters, etc.

The consumption per head for domestic purposes has increased by three gallons during the year and it is considered that quite an appreciable amount of this increase is due to more water being used on the newer properties and on the properties that have been improved and connected to the sewer during the year. There is, however, quite an appreciable increase in the number of mains bursts which have occurred during the year which obviously causes a considerable loss in water and this would have some effect on this increase in consumption.

Also in the case of the renewal of the 8" main and the water tower at Gt. Whitmans these have obviously had to be tested and naturally a considerable amount of water has been used for testing purposes. It will be noted that there is a slight decrease of one gallon per head for non-domestic purposes.

During the year a further 335 new connections were made to new properties.

Approximately one mile of new water mains was laid during the year and  $2\frac{3}{4}$  miles of existing mains were renewed.

The estimated average population figure for the year is taken as 21, 500.

During the year work proceeded on the construction of the three water towers, unfortunately owing to difficulty with labour it has not been possible to complete these three towers during the year, but the larger tower at Gt. Whitmans is completed and is now partly in use.

During the past year the following renewals were carried out:-

Latchingdon to Steeple 8"

New mains were laid as follows:-

Spring Road, Great Totham	3"
Byron Drive & Roots Lane,	
Wickham Bishops (Part)	3" and 4"
Thurstable Way, Tollesbury	3" and 4"
Blacksmiths Road, Wickham	
Bishops (Part)	3" and 4"
Foster Road, Great Totham	3" and 4"
Beech Green,	
Wickham Bishops	3"



Particulars as to Consumption

	1967/8	Daily	1966/7	Daily
Domestic Consumption	224,294,000	613,000	188,701,000	517,000
Metered Supplies	235,250,000	643,000	226,844,000	621,000
Special Charges	<u>3,713,000</u>	<u>10,000</u>	<u>3,682,000</u>	<u>10,000</u>
	<u>463,257,000</u>	<u>1,266,000</u>	<u>419,227,000</u>	<u>1,148,000</u>

<u>Consumption per head per day</u>	Gallons	Gallons
Domestic	29	26
Non-Domestic	<u>30</u>	<u>31</u>
	<u>59</u>	<u>57</u>

Summary of Work Carried Out by Waterworks Department

Description	Year Ending 31. 3. 68	Year Ending 31. 3. 67
New Services Installed	335	290
New Metered supplies installed	25	21
Meters changed on existing supplies	61	89
Meters removed from existing supplies	24	18
Services repaired	203	170
Services Disconnected	18	19
Mains repaired	144	70
New valves	30	52
New hydrants	31	29
Hydrants repaired	45	34
Valves repaired	47	59
Valves and Hydrants removed	21	4
New mains laid (Asbestos Cement)	1626 yds.	18622 yds.
Mains renewed (Asbestos Cement)	4650 yds.	3661 yds.
Total mileage of water mains of all sizes at 31. 3. 68		201 miles

# COMPARISON OF CONSUMPTION OF NON-DOMESTIC SUPPLIES 1967/68

Parish	No. of Meters 1967/8	Consumption by Meter 1967/68 in 1,000 Gallons	Estimated Consumption Special Charges 1967/68 in 1,000 Gallons	No. of Meters 1966/67	Consumption by Meter 1966/67 in 1,000 Gallons	Estimated Consumption Special Charges 1966/67 in 1,000 Gall
Altheine	39	4,457	200	38	4,207	200
Ashledham	21	2,747	7	21	3,106	7
Braxwell	47	118,795	190	48	115,136	190
Braxted, Great	17	1,583	5	16	1,626	5
Braxted, Little	4	121	22	3	83	22
Burnham U.D.C.	1	---	---	1	---	---
Cold Norton	20	910	107	21	813	102
Dengie	17	1,676	5	18	1,912	5
North Farnbridge	6	660	127	6	728	122
Goldhanger	11	1,037	58	11	731	58
Hazeleigh	13	1,355	45	14	1,164	45
Langford	5	694	6	5	331	6
Latchingdon	40	5,454	214	42	4,747	214
Malden Borough	---	---	---	---	---	---
Mayland	66	8,951	79	66	8,426	74
Mundon	35	6,530	84	32	6,935	84
Purleigh	85	8,927	234	82	8,014	234
St. Lawrence	39	4,577	182	39	5,410	182
Southminster	61	6,786	440	61	5,993	435
Steeple	33	6,554	56	31	5,697	56
Stow Maries	18	1,969	---	16	1,948	---
Tillingham	26	4,848	118	29	5,185	118
Tollesbury	24	4,388	173	24	2,744	178
Tolleshunt D'Arcy	47	4,905	254	46	4,364	254
Tolleshunt Knights	22	1,000	29	22	1,022	29
Tolleshunt Major	30	22,429	133	30	24,252	133
Totham, Great	39	4,794	381	38	4,194	381
Totham, Little	23	2,721	67	22	2,227	67
Ulling	3	919	16	2	771	16
Wickham Bishops	19	1,049	279	19	1,218	263
Witham U.D.C.	1	224	---	1	208	---
Woodham Mortimer	27	1,967	119	23	1,452	119
Woodham Walter	26	2,243	83	26	2,200	83
Total:-	865	235,250,000	3,713,000	853	226,844,000	3,682,000
Average Daily:-	---	643,000	10,000	---	621,000	10,000



# SUMMARY OF WATER COSTS

Water Supply for Year Ending 31. 3. 68.				Water Supply for Year Ending 31. 3. 67.				
Bulk Supply	Total Gallens	Average Daily	Cost £	Cost per 1,000 Gallens	Total Gallens	Average Daily	Cost £	Cost per 1,000 Gallens
South Essex Waterworks Co.	273,450,000	747,000	30559/2/11	26.82d.	220,477,000	604,000	26783/10/6	31.33d.
Southend Waterworks Co.	135,496,000	370,000	28903/2/0	51.24d.	141,729,000	388,000	29761/10/9	49.55d.
Colchester Water Board	---	---	1/10/0	---	---	---	1/6/0	---
Chelmsford R.D.C.	---	---	---	---	31,000	---	4/4/2	32.58d.
	408,946,000	1,117,000	59463/14/11	34.89d.	362,237,000	992,000	58550/11/5	38.79d.
Own Supplies								
Asheldham	2,624,000	7,000	203/6/1	18.59d.	4,779,000	13,000	269/2/4	13.52d.
Warren Bettem	26,121,000	72,000 )	2638/14/11	12.25d.	27,756,000	76,000 )	2536/6/7	11.66d.
Jacobs Well	25,566,000	70,000 )			24,455,000	67,000 )		
	54,311,000	149,000	2841/18/0	12.56d.	56,990,000	156,000	2805/8/11	11.82d.
Total Supplied	463,257,000	1,266,000	62305/12/11	32.28d.	419,227,000	1,148,000	61356/0/4	35.13d.

**RECORD OF HABITABLE HOUSES AND WATER  
SUPPLY AS AT 31st DECEMBER, 1967**

PARISH	Habitable Houses (not including Huts or Vans)	No. of Houses on Domestic Water Supply	Within 100 yds. of main water but not supplied	Where piped water supply is not available
Althorne	208	208	---	---
Asheldham	53	53	---	3
Bradwell-on-Sea	268	259	4	5
Braxted, Great	130	100	5	25
Braxted, Little	48	46	2	---
Cold Norton	231	231	---	---
Dengie	51	45	---	6
Fambridge, North	163	162	---	1
Goldhanger	209	207	---	4
Hazeleigh	42	42	---	---
Langford	60	48	---	12
Latchingdon	379	379	---	---
Mayland	276	271	5	---
Munden	103	103	---	---
Purleigh	370	368	---	2
St. Lawrence	173	173	---	---
Southminster	915	896	2	15
Steeple	160	158	---	2
Stow Maries	82	82	---	---
Tillingham	315	295	11	9
Tollesbury	627	623	2	1
Tolleshunt D'Arcy	348	330	9	9
Tolleshunt Knights	196	196	---	---
Tolleshunt Major	152	145	2	5
Totham, Great	629	622	2	5
Totham, Little	114	104	4	6
Ulting	49	36	1	12
Wickham Bishops	382	357	5	22
Woodham Mortimer	162	158	3	1
Woodham Walter	199	180	2	17
<b>TOTALS</b>	<b>7094</b>	<b>6877</b>	<b>59</b>	<b>160</b>



Number of Properties in District receiving water supply  
other than from Maldon Rural District Council

Langford and Ulting	..	26	Supplied direct by Southend Waterworks
Cold Norton	..	5	Supplied direct by Southend Waterworks
Ulting	..	7	Supplied by Braintree R.D.C.
Woodham Mortimer	..	4	Supplied by Maldon Borough Council
Goldhanger	..	1	Supplied by Maldon Borough Council
Little Totham	..	5	Supplied by Maldon Borough Council

Number of Properties outside Maldon Rural District  
supplied by Maldon Rural District Council

Witham	..	20
Maldon	..	5

Sample of Water from Woodham Walter Pumping Station

				Chemical Results in Parts per Million
Appearance	..	..	..	Bright with Particles
Turbidity	..	..	..	Less than 3
Colour	..	..	..	Nil
Odour	..	..	..	Chlorinous - Faint
pH	..	..	..	6.5
Free Carbon Dioxide	..	..	..	4.5
Electric Conductivity	..	..	..	450
Dissolved Solids dried at 180°C	..	..	..	320
Chlorine present as Chloride	..	..	..	43
Alkalinity as Calcium Carbonate	..	..	..	50
Hardness: Total	..	..	..	185
Carbonate	..	..	..	50
Non-carbonate	..	..	..	135
Nitrate Nitrogen	..	..	..	15
Nitrite Nitrogen	..	..	..	Absent
Ammoniacal Nitrogen	..	..	..	0.00
Oxygen Absorbed	..	..	..	0.00
Albuminoid Nitrogen	..	..	..	0.00
Residual Chlorine	..	..	..	0.30
Metals	..	..	..	Absent

## Bacteriological Results

### Number of colonies developing on Agar

1 day at 37°C.	0 per ml.
2 days at 37°C.	0 per ml.
3 days at 20°C.	--- per ml.

### Presumptive coliform Reaction:

Bact. coli (Type 1)

Absent 100 ml.

Absent 100 ml.

### Report

This sample is practically clear and bright in appearance and is free from metals. It has, however, a faintly acid reaction on account of its content of free carbon dioxide with fairly low carbonate alkalinity; it will therefore tend to show corrosive characteristics towards metals. The organic quality and bacterial purity are of a high standard.

These results indicate a pure and wholesome water suitable for public supply purposes. Correction of its corrosive tendencies towards metals would, however, be advantageous.

### Sample of Water from Asheldham Pumping Station

					Chemical Results in Parts per million
Appearance	..	..	..	..	Clear and Bright
Turbidity	..	..	..	..	Nil
Colour	..	..	..	..	Nil
Odour ..	..	..	..	..	Chlorinous
pH ..	..	..	..	..	5.7
Free Carbon Dioxide	..	..	..	..	75
Electric Conductivity	..	..	..	..	610
Dissolved Solids Dried at 180°C	..	..	..	..	435
Chlorine present as Chloride	..	..	..	..	71
Alkalinity as Calcium Carbonate	..	..	..	..	80
Hardness: Total	..	..	..	..	240
Carbonate	..	..	..	..	80
Non-carbonate	..	..	..	..	160
Nitrate Nitrogen	..	..	..	..	27
Nitrite Nitrogen	..	..	..	..	Absent
Ammoniacal Nitrogen	..	..	..	..	0.01
Oxygen Absorbed ..	..	..	..	..	0.30
Albuminoid Nitrogen	..	..	..	..	0.01
Residual Chlorine	..	..	..	..	0.90
Metals	..	..	..	..	Absent



## Bacteriological Results

### Number of Colonies developing on Agar

1 day at 37°C  
2 days at 37°C  
3 days at 20°C

0 per ml.  
0 per ml.  
--- per ml.

Presumptive Coliform Reaction:  
Bact. coli (Type 1)

Absent 100 ml.  
Absent 100 ml.

### Report

This sample is clear and bright in appearance and is free from metals. It has, however, an acid reaction due to its content of free carbon dioxide with fairly low carbonate alkalinity; it will therefore tend to have corrosive action on metals. The water is hard in character but its hardness and its content of mineral and saline constituents in solution are not excessive. It is of a high standard of organic quality.

These results indicate a pure and wholesome water. The rather high content of residual chlorine in the sample could possibly give rise to complaints of taste and odour. The content of nitrate is undesirably high for use in the preparation of infant feeds. Correction of the corrosive characteristics towards metals would be desirable for public supply purposes.

# SOUTH ESSEX WATERWORKS COMPANY

## Analysis of Purified Water at Langham and Layer 1967

(PARTS PER MILLION)

	Langham Works (Average Weekly Analyses)	Layer-de-la-Haye Works (Average Weekly Analyses)
Total Dissolved Solids	546	427
pH Value	7.85	7.72
Residual Chlorine, Cl.	0.35	0.34
Chlorides, Cl.	56	58
Nitrate Nitrogen	5.8	0.54
Nitrite Nitrogen	0.001	Nil
Hardness, Non-carbonate	140	132
Carbonate	248	138
Total	388	270
Free Ammonia (NH <sub>3</sub> )	0.17	0.18
Albuminoid Nitrogen	0.11	0.20
Oxygen absorbed (4 hours/27°C)	1.18	1.48
Iron (Fe)	0.06	0.02

### Bacteriological Examinations

No. of Tests during year	313	311
% of samples which were free from Bact. Coli (Type 1) in 100 ml.	100.0	100.0
% of samples which were free from Coliform bacteria in 100 ml.	100.0	100.0
Maximum count of coliform bacteria per 100 ml.	---	---



Sample of Water taken from the Mains of the  
Southend Waterworks Company

						Chemical Results in Parts per Million
Appearance	..	..	..	..	..	Clear and Bright
Turbidity	..	..	..	..	..	Nil
Colour	..	..	..	..	..	8
Odour	..	..	..	..	..	Nil
pH	..	..	..	..	..	8.9
Free Carbon Dioxide	..	..	..	..	..	Absent
Electric Conductivity	..	..	..	..	..	560
Dissolved Solids dried at 180°C	..	..	..	..	..	390
Chlorine present as Chloride	..	..	..	..	..	64
Alkalinity as Calcium Carbonate	..	..	..	..	..	30
Hardness: Total	..	..	..	..	..	140
Carbonate	..	..	..	..	..	30
Non-carbonate	..	..	..	..	..	110
Nitrate Nitrogen	..	..	..	..	..	1.4
Nitrite Nitrogen	..	..	..	..	..	less than 0.01
Ammoniacal Nitrogen	..	..	..	..	..	0.09
Oxygen Absorbed	..	..	..	..	..	1.4
Albuminoid Nitrogen	..	..	..	..	..	0.10
Residual Chlorine	..	..	..	..	..	0.15 at sampling
Metals: Iron, Zinc, Copper and Lead	..	..	..	..	..	Absent

Bacteriological Results

Number of colonies developing on Agar:

1 day at 37°C	0 per ml.
2 days at 37°C	6 per ml.
3 days at 20°C	2 per ml.

Presumptive Coliform Reaction

Absent 100 ml.

Bact coli (Type 1)

Absent 100 ml.

Cl. Welchii Reaction

Present in 100 ml.

Absent from 10 ml.

Report

This sample is clear and bright in appearance, faintly alkaline in reaction and free from metals. The hardness of the water is very moderate and it contains no excess of mineral or saline constituents in solution. It is of satisfactory organic quality and bacterial purity.

These results indicate a pure and wholesome water suitable for public supply purposes.

## Swimming Baths and Pools

There is a small open air salt water pool at Tollesbury and small open air pools at Bradwell-on-Sea, Latchingdon and Purleigh County Primary Schools. Tests of the school pools in connection with efficiency of chlorination and pH value of the water are carried out at regular intervals.

## PUBLIC CLEANSING

### Household Refuse

A weekly collection is carried out by contractors in the Parishes of Southminster and Tollesbury and in the Broad Street Green area of Great Totham. Throughout the remainder of the district the collection is fortnightly.

Collection from the more outlying properties is fortnightly by Direct Labour.

Arrangements for the collection of more bulky items of household refuse may be made on application to the Public Health Department and this service is provided by Direct Labour.

### Collection of Nightsoil

Until the Council's programme of main drainage is completed, the number of properties without water closets must unfortunately remain high and is currently estimated at 1,005.

A weekly pail closet collection from all Parishes in the area is carried out by private contractors.

### Emptying of Cesspools

The Council commenced a scheme for the emptying of cesspools throughout the district in April, 1961. The scheme allows for a once yearly free emptying.

### Derelict Cars

The abandonment of derelict car bodies on wayside verges has unfortunately increased. It has been necessary for the Council to arrange for the removal of 3 car bodies during the year. This work is being carried out for the Council by a firm of Car Breakers.



# HOUSING

## Statistics for the Year, 1967

Number of new houses erected during the year:

Total	..	..	..	..	..	330
(i) By the Local Authority	..	..	..	..	..	29
(ii) By other bodies and persons	..	..	..	..	..	301

The following table classifies the properties erected and owned by the District Council.

PARISH	4 Bed- room	3 Bed- room	2 Bed- room	1 Bed- room	Total
Althorne .. ..	-	-	-	-	-
Asheldham .. ..	-	5	2	-	7
Bradwell-on-Sea .. ..	2	12	5	7	26
Braxted, Great .. ..	-	18	-	-	18
Braxted, Little .. ..	-	4	-	-	4
Cold Norton .. ..	-	10	-	-	10
Dengie .. ..	-	8	-	-	8
Fambridge, North .. ..	-	-	-	-	-
Goldhanger .. ..	-	80	4	8	92
Hazeleigh .. ..	-	6	-	-	6
Langford .. ..	-	-	-	-	-
Latchingdon .. ..	2	55	23	-	80
Mayland .. ..	-	12	-	-	12
Mundon .. ..	-	22	-	-	22
Purleigh .. ..	2	53	13	-	68
St. Lawrence .. ..	-	-	-	-	-
Southminster .. ..	13	177	8	12	203
Steeple .. ..	1	18	3	-	22
Stow Maries .. ..	-	18	-	-	18
Tillingham .. ..	-	51	6	7	64
Tollesbury .. ..	-	66	8	-	74
Tolleshunt D'Arcy .. ..	-	56	6	8	70
Tolleshunt Knights .. ..	-	10	-	-	10
Tolleshunt Major .. ..	2	13	2	-	17
Totham, Great .. ..	1	86	19	-	106
Totham, Little .. ..	-	11	-	-	11
Ulting .. ..	-	-	-	-	-
Wickham Bishops .. ..	2	51	8	-	61
Woodham Mortimer .. ..	-	18	-	-	38
Woodham Walter .. ..	-	24	14	-	38
Totals	25	883	121	42	1066

The total includes six Coastgard Cottages (parlour) re-erected on a new site in Bradwell-on-Sea and buildings at Asheldham and Southminster converted into six dwellings, nine cottages (non-parlour) purchased by the Council at Wickham Bishops, and 18 agricultural cottages (parlour) at Asheldham (4), Southminster (4), Steeple (6), Tolleshunt D'Arcy (4), 26 houses at Tillingham, 20 houses at Latchingdon and 93 houses at Southminster (built for and occupied by employees of the Central Electricity Generating Board employed at Bradwell Generating Station).

### Housing Act, 1957

#### Houses repairable at a reasonable cost

No. of houses rendered fit after service of notices under Housing Act, 1957; Ss. 9, 10 and 16

By owner:

By local authority

Formal	Informal
--------	----------

1	77
---	----

-	-
---	---

No. of houses rendered fit after service of notices under Public Health Act:

By owner:

By local authority:

5	-
---	---

3	-
---	---

Totals:

By owner:

By local authority:

6	77
---	----

3	-
---	---

#### Houses Not repairable at a reasonable cost

No. of Undertakings accepted (S.16)	..	..	..	..	..	21
No. of Closing Orders made (S.17)	..	..	..	..	..	1
No. of Demolition Orders made (S.17)	..	..	..	..	..	10
No. of Houses Demolished	..	..	..	..	..	22
No. of Persons Displaced						
(a) Individuals	..	..	..	..	..	46
(b) Families	..	..	..	..	..	15
No. of Clearance Areas represented during the Year	..	..	..	..	..	Nil



# Housing (Financial Provisions) Act, 1958

as amended by

House Purchase and Housing Act, 1959

## Improvement Grants:

### (1) Standard

	Owner/Occupiers		Tenanted	
	Standard		Standard	
	5 Point	3 Point	5 Point	3 Point
1. No. of Applications :				
received	22	-	-	-
approved	12	-	12	-
refused	-	-	-	-
2. No. of dwellings improved	13			
3. Amount paid in grants .. .. .			£. s. d.	
4. Average grant per house .. .. .			2,452. - . - .	
5. No. of amenities provided:				
(a) Fixed bath .. .. .			13	
(b) Shower .. .. .			-	
(c) Wash hand basin .. .. .			13	
(d) Hot water supply (to any fittings) .. .. .			13	
(e) Water closet				
(1) Within dwelling .. .. .			13	
(2) Accessible from dwelling .. .. .			-	
(f) Food store .. .. .			10	

(2) Discretionary

	Owner/Occupiers	Tenanted
1. No. of applications received	33	-
2. No. of applications approved	18	20
3. No. of applications refused	-	-
4. No. of dwellings improved	20	18
5. Amount paid in grants .. .. .	£. s. d.	
	14,863. - -	
6. Average grant per house .. .. .	316. 4. 8.	



## Housing Act

The following table gives an analysis of the number of houses modernised since the improvement grant scheme was introduced in 1949:

PARISH	Improve- ment Grants	Standard Grants	Council Houses	Total Modernised
Althorne	21	4	-	25
Asheldham	3	4	-	7
Bradwell-on-Sea	20	5	-	25
Braxted, Great	9	2	6	17
Braxted, Little	9	2	-	11
Cold Norton	8	2	-	10
Dengie	4	-	8	12
Fambridge, North	16	3	-	19
Goldhanger	16	5	28	49
Hazeleigh	1	1	-	2
Langford	8	-	-	8
Latchingdon	8	2	-	10
Mayland	7	3	-	10
Mundon	7	1	-	8
Purleigh	14	9	18	41
St. Lawrence	4	-	-	4
Southminster	18	11	38	67
Steeple	11	1	-	12
Stow Maries	1	-	-	1
Tillingham	24	12	-	36
Tollesbury	88	26	30	144
Tolleshunt D'Arcy	21	5	-	26
Tolleshunt Knights	9	9	-	18
Tolleshunt Major	20	1	-	21
Totham, Great	57	14	26	97
Totham, Little	7	2	-	9
Ulting	11	3	-	14
Wickham Bishops	15	12	12	39
Woodham Mortimer	12	2	6	20
Woodham Walter	24	2	12	38
	473	143	184	800

Total number of houses in district at end of 1939 - 5,052

Rent Act, 1957

Caravan Sites and Control of Development Act, 1960

(a) Individual 11 residential; 48 holiday.

(b) Multiple 1 residential situated at Riverview Caravan Park, Althorne, which is licensed for 100 caravans.  
7 holiday sites as follows:-

Total No. of Caravans:

## Unlicensed Caravan Sites

### Tented Camping Sites



# FOOD AND DRUGS ACT, 1955

## Meat Inspection

### Carcases Inspected and Condemned

	Cattle Excluding Cows	Cows	Calves	Sheep	Pigs
Number killed .. .. .	2,953	354	145	11,400	2,805
Number not inspected .. .. .					
<u>All diseases except Tuberculosis and Cysticercal</u>					
Whole carcases condemned	1	3	3	21	1
Carcases of which some part or organ was condemned	504	111	9	502	371
<u>Tuberculosis Only</u>					
Whole carcases condemned					
Carcases of which some part or organ was condemned					15
<u>Cysticercal</u>					
Carcases of which some part or organ was condemned	3				
Carcases submitted to Refrigeration .. .. .	2				
Generalised and totally Condemned .. .. .					
Meat Specimens Examined .. .	5				

## Meat Inspection (Amendment) Regulations 1966

No orders have been made specifying days and times of slaughtering.

## Poultry Inspection

There are three poultry slaughter establishments in the district with an estimated total average through-put of 12,000. A general oversight over the inspection of poultry carried out by the trade in accordance with the Ministry of Health Circular 261/2 is maintained.

## Slaughterhouses

### Prevention of Cruelty Regulations:

Contraventions: NIL

### Hygiene Regulations - Equipment

Contraventions: NIL

### Hygiene Regulations - Hygiene Practices

Contraventions: NIL

## Unsound Food Surrendered or Condemned

						Tons	Cwts	Lbs
1.	Meat at Slaughterhouses	..	..	..		8	8	61
2.	Meat at wholesale premises	..	..	..			NONE	
3.	Meat at retail shops	..	..	..		-	-	56
4.	Cooked meat and meat products	..	..				NONE	
5.	Canned Meats	..	..	..	..	-	-	40
6.	Fish	..	..	..	..		NONE	
7.	Fruit and Vegetables	..	..	..	..		NONE	
8.	Canned Vegetables	..	..	..	..		NONE	
	Total	..	..			8	9	45

## Foreign Bodies in Food

### Commodity

Fish	..	..	..	1
Meat Pies	..	..	..	1
Cereals	..	..	..	1
Other Foods	..	..	..	2



### Bakehouses

There are five bakehouses in the district situated in the following parishes:

Tillingham	..	..	1
Tollesbury	..	..	2
Wickham Bishops	..	..	2

Regular inspections are carried out and conditions are satisfactory.

### Milk Supply

There are 29 licensed distributors of milk in the district.

### ADMINISTRATION OF THE FACTORIES ACT, 1961

Inspections for the purposes of provisions as to Health, including inspections made by Public Health Inspectors.

	Number on Register	Inspections	Number of	
			Written Notices	Occupiers Prosecuted
(a) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	2	-	-	-
(b) Factories not included in (a) in which Section 7 is enforced by the Local Authority	61	5	-	-
(c) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	9	-	-	-
TOTAL	72	5	-	-

# OUTWORK (Sections 110-111)

Section 110		Section 111				
Nature of Work	No. of out-workers in August list required by Sect. 110 (1) (c) (3)	No. of cases of default in sending lists to the Council	No. of Prosecutions for failure to supply lists	No. of instances unwholesome premises	Notices Served	Prosecutions
( Making	2	-	-	-	-	-
( etc ..	-	-	-	-	-	-
( Cleaning and	-	-	-	-	-	-
( Washing	-	-	-	-	-	-
TOTAL ..		2	-	-	-	-



# OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

## Regulations and General Inspections

Class of Premises	No. of premises registered during the year	No. of registered premises at end of year	No. of registered premises receiving a general inspection during the year
Offices .. ..	-	19	-
Retail Shop .. ..	3	43	5
Wholesale Shops, warehouses .. ..	-	-	-
Catering establishments open to the public, Canteens .. ..	-	-	-
Fuel storage depots ..	-	-	-
TOTALS ..	3	62	5

Total No. of visits of all kinds by Inspectors to Registered Premises under the Act .. .. 5

No. of Contraventions found:  
NIL

## Exemptions

No. of applications received	..	..	..	Nil
No. of applications granted	..	..	..	Nil
Prosecutions	..	..	..	Nil
Reported Accidents	..	..	..	Nil

### ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

There are ten animal boarding establishments licensed under the above Act situated in the following parishes:

Althorne  
Latchingdon  
Purleigh  
Southminster  
Tolleshunt D'Arcy  
Little Totham  
Ulting  
Woodham Mortimer

Regular inspections have been carried out and conditions were found to be satisfactory.

### PET ANIMALS ACT, 1951

There is one licensed pet shop situated at Latchingdon.

### SCRAP METAL DEALERS ACT, 1964

There are thirteen scrap metal dealers registered under the above Act.

Four Exemption Certificates have been issued under Section 3(1) of the Act.

### CLEAN AIR ACT, 1956

#### Industrial

No. of contraventions	..	..	..	Nil
No. of plans submitted showing height of new chimneys	..	..	..	Nil
No. approved	..	..	..	Nil

#### Domestic

No. of Smoke Control Areas	..	..	Nil
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### NOISE ABATEMENT ACT, 1960 - S.1

No. of complaints received	..	..	3
No. investigated	..	..	3
Total No. of visits	..	..	4
No. of complaints received under Section II (Loudspeakers)	..	..	Nil



ESSEX COUNTY COUNCIL ACT, 1952, P.7

Houseboats

During the year six written consents to moor or place houseboats were issued. These houseboats are situated in the parishes of Althorne, North Fambridge, Mayland and Tollesbury.

PREVENTION OF DAMAGE BY PESTS ACT, 1949

The Council operates a rat destruction scheme and employs two full-time rat catchers. Work is carried out on farms, domestic premises and local authority undertakings, including refuse tips, sewerage works and sewers throughout the whole of the rural district.

The following is an analysis of the work carried out by the rat catchers during the year:

		Non- Agricultural	Agricultural
No. of Properties in district	..	6,879	309
Total No. of properties inspected as a result of notification	..	285	16
No. infested by rats	.. ..	275	16
No. infested by mice	.. ..	10	-
Total No. of properties inspected for reasons other than notification		208	135
No. infested by rats	.. ..	816	540
No. infested by mice	.. ..	16	NIL

Table showing Census Population 1961 and 1951, and  
Number of Houses Census 1951 and December, 1966

PARISH	Area in Statute acres (land and inland water)	Tidal water and fore- shore	Number of Houses 1951	Census Population		Number of Houses at end of Dec. 1967 excl. hutments.
				1961	1951	
Althorne .. ..	2080	255	150	483	451	203
Asheldham .. ..	1310	---	51	180	170	54
Bradwell-on-Sea ..	5221	4230	217	1116	680	270
Braxted, Great ..	2634	---	115	322	363	128
Braxted, Little ..	622	---	45	131	162	47
Cold Norton .. ..	1692	---	129	416	401	233
Dengie .. ..	2856	1186	45	117	165	53
Fambridge, North .	1242	107	86	240	278	165
Goldhanger .. ..	1622	---	157	506	462	210
Hazeleigh .. ..	991	---	34	100	114	42
Langford .. ..	991	3	44	182	153	60
Latchingdon .. ..	3992	207	188	843	595	377
Mayland .. ..	1870	---	141	484	426	283
Munden .. ..	3312	---	91	290	324	107
Purleigh .. ..	5535	87	297	914	886	366
St. Lawrence .. ..	2139	324	50	248	151	171
Southminster .. ..	6512	828	472	1897	1444	965
Steeple .. ..	2709	47	106	338	330	158
Stow Maries .. ..	1610	82	56	182	182	81
Tillingham .. ..	4928	2953	241	764	683	315
Tollesbury .. ..	4839	2019	539	1577	1594	630
Tolleshunt D'Arcy	4104	415	248	864	758	349
Tolleshunt Knights	1926	---	133	326	405	195
Tolleshunt Major	2253	2	126	341	403	153
Totham, Great .. ..	3589	---	395	1291	1221	629
Totham, Little .. ..	1281	---	86	237	292	113
Ulting .. ..	1034	---	44	108	132	49
Wickham Bishops ..	1606	---	275	911	866	413
Woodham Mortimer .	1387	---	105	434	341	159
Woodham Walter ..	2620	---	173	499	531	200
<b>TOTALS</b> .. ..	<b>78507</b>	<b>12385</b>	<b>4821</b>	<b>16341</b>	<b>14963</b>	<b>7178</b>









