#### Contributors

Malton (England). Urban District Council.

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1908

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#### ON THE

# SANITARY CONDITION

OF THE

# **MALTON URBAN SANITARY DISTRICT,**

THE ADMINISTRATION THEREIN

OF THE

Factory and Workshop Act, 1901,

AND

The Education (Administrative Provisions) Act, 1907,

FOR THE YEAR 1908,

BY

# HENRY MAINWARING HOLT,

M.R.C.S., L.S.A., D.P.H., &C.,

MEDICAL OFFICER OF HEALTH.

MALTON : H Smithson and Company, Printers, Yorkersgate. 1909. Digitized by the Internet Archive in 2017 with funding from Wellcome Library

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## THE SANITARY CONDITION

#### OF THE

# **Malton Urban Sanitary District**

#### DURING 1908.

## REPORT OF THE MEDICAL OFFICER OF HEALTH TO THE SANITARY COMMITTEE.

GENTLEMEN,

#### Area of the District.

The area of the District is 4,130 acres.

#### Population.

For the purposes of this Report, an estimate is required of the number of persons living in the District at Mid-summer, 1908. The estimate for 1908 is 4,758 persons, being the number found by the last census.

#### Vital Statistics and Tables.

Since the population of your District may be regarded as stationary, I have taken the number recorded at census of 1901, namely, 4,758, as the basis of my calculations. The tables which follow are in accordance with the requirements of the Local Government Board, and should afford valuable information both to the Board, the County Council, and the District Council.

#### Birth-rates.

Table I. deals with the vital statistics of the whole district.

The number of births during the year 1908 was 99, the rate therefore being 20.80 per 1,000. There were 12 deaths under one year of age, the rate of mortality therefore being 121.21 per 1,000 births registered.

				-	-	-	~		10	-	~~~~	-		1 0	10
Non and	s at all Nett.	Rate*	13	62.51	18.57	20.21	20.21	6.†I	15.55	16.30	15.13	16.30	12-18	15.50	10.50
Sector Sector	Deaths Ages.	Number.	12	74	87	84	.62	11	74	78	72	78	58	73.8	50
1.1	puoved	Deaths of Deaths of Deaths of	11									\$7	0	I	0 /
(*************************************	bered	Deaths of in Dis Deaths of	IO	I	I	12	11	1	5	12	12	9	0	2.9	0
		ni eaths9(1 IurirenI	6	1	8	20	16	14			20			13.1	3
	t at all Total.	*ətsA	80	62.51	18.57	49.6I	15.34	16.39	09.91	16.81	59. LI	17.23	12.18	16.83	IO.50
BIRTHS AND DEATHS (Whole	Deaths at Ages. To	Number.	1	74	87	92	73	78	79	06	84	82	58	2.62	50
	eaths under One Year of Age.	Rate per 1000 births registered.	6	169.35	90.791	161-29	69.28	51.96	41.701	11.111	75.00	140.35	83.33	119 54	121-21
	Deaths under One Year of Age.	Number.	5	21	21	18	11	IO	15	12	IO	91	6	14.3	12
	Births.	Rate*	4	27.54	27.32	26.47	27 32	21.65	29.42	22.69	27.74	23.95	22-69	25.69	20.80
		Number.	3	129	128	124	130	104	140	108	132	114	108	7.121	66
	Population estimated each Year.		2	4684	4684	4684	4758	4758	4758	4758	4758	4758	4758	4735-8	4758
Statement of the local division of the local		Is <b>M</b> I nsd1U	1	1898	1899	1900	1061	1902	1903	1904	1905	9061	. 7001	Averages for years 1898-1907.	1908

NOTE.—The deaths to be included in Column 7 of this table are the whole of those registered during the year as having actually occurred within the district or division. The deaths to be included in Column 12 are the number in Column 7, corrected by the substraction of the number in Column 10.

4

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# BIRTHS AND DEATHS (Localities.)

	-	NAMES OF TAXABLE PARTY OF TAXABLE PARTY.			-
		Deaths under 1 year.	0 1 0 0 1 1 0 0	4.	I
	Workhouse.	Deaths at all	100 100 100 00 00 00 00 00 00 00 00 00 0	IO-8	3
	Torkh	Births regis- tered.	0 0 0 0 1 1 4 0 0 0 4 1 0 1 0 1 0 1 0 0 1 0 0 0 0	6.5	1
	н	Population esti- mated to middle of each year.	000000000000000000000000000000000000000	70	1 70
	N.	I Year Deaths under	357 89 6 8 2 15 C	8.8	8
	St. Leonard's	Deaths at all Ages.	$\begin{array}{c} 43\\ 45\\ 33\\ 33\\ 33\\ 33\\ 30\\ 33\\ 30\\ 33\\ 30\\ 30$	36.1	24
es.)	. Leo	Births regas- tered.	50 6 5 5 5 5 5 6 5 5 5 5 5 5 5 5 5 5 5 5	22.0	38
Localities.	St	Population esti- mated to middle of each year.	2064 2064 2064 2162 2162 2162 2162 2162 2162	2132·6	2162
-	s	I year.	Эмо о н в н н в юю	2.3	63
ATHS	chael	Deaths at all Ages.	22 23 23 18 18 18 18 18 18 14 14	18.4	15
DEA	St. Michael's	Births regis- tered.	$ \begin{array}{c} 41\\ 23\\ 33\\ 37\\ 37\\ 37\\ 37\\ 37\\ 37\\ 37\\ 37\\ 3$	34.1	28
AND	St	Population esti- mated to middle of each year.	1746 1746 1746 1659 1659 1659 1659 1659 1659	1.5891	1659
SU	rd.	Deaths under	H 0 4 H 0 4 0 8 0 0	5.8	I
BIKINS	wa.	Deaths at all Ages.	6 16 16 16 13 13 13 13 13 13 13 13	13.4	8
	fary's	Births regis- tered.	128 128 128 128 128 128 128 128 128 128	24.5	26
	St. Mary's Ward	Population esti- mated to middle of each year.	874 874 867 867 867 867 867 867 867 867	86	867
	ct.	I year. Deaths under	21 21 18 18 11 10 10 10 10 10 10 9	14.3	12
	Distri	Deaths at all .	72 87 58 58 58 58 58 58 58 58 58 58 58 58 58		50
	Whole District.	Births regis. tered.	129 128 128 128 130 104 1140 104 104 103 132 1132	7.97	66
	Wh	Population esti- mated to middle of each year.	4684 4684 4758 4758 4758 4758 4758 4758 4758	A0 1	4758
ADLE II.	ES OF CITIES.	AR,			
IGN I	NAMES OF LOCALITIES	YEAR.	1898 1900 1900 1902 1902 1903 1905 1905 1905	Averages of Years 1898 to 1907	80¢1
	and the same states	the second s	Indiana and addied of a second and a second		-

Cases of Infectious Disease notified during the Year 1908. TABLE III.

ED IN	•əsnoi	Morkh	:	:	:	:	:		
NOTIFI CALITY.	.s'bran	St. Leo	:	:	I	.: 7	I		
TOTAL CASES NOTIFIED IN EACH LOCALITY.	.s'lasdo	em .is	:	1	:	3	4		
TOTA	·s, Ár	sM .32	6	:	:	:	19		
		65 and up- wards	:	:	:	:	:		
NI.	ars.	25 to 65	:	:	:	3	3		
TIFIED	At Ages—Years.	Ages-Yo	Ages-Y	15 to 25	:	I	I	:	63
CASES NOTIFIED IN WHOLE DISTRICT.		5 to 15	5	:	:	:	61		
0.		I to 5		:	:	:	:	:	
	Atall	Ages.	61	I	I	3	7		
	NOTIFIABLE DISEASE,			Enteric Fever.	Diphtheria	Erysipelas	Totals		

6

The Classification of Death Causes.-The causes of death, as they appear in the following, are systematically arranged.

TABLE IV.

Causes of, and Ages at, Death during year 1908.

All Ages.Under II and S and I5 and S and I standI and S and I stand5 and I standAges.I.I and under 5s and under 1I stand I standIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII203SoI2IIIIIIIIII			Duarue	TOUTU MI	The Diero	TOT AT CT	CONTOLET		Da	A TERC IN	OPAT OPTE		[
All Ages.Under 1.r and under 55 and andr5 and s andst.St.St.St.St.W.Ages.1.under 15under 15under 25under 65upwards.Mary'sMicbaels LeonardsW.ii			CHIVED.	OHM NI	AGES.	C IV IOI	maxinfane		30	(AT ALL	AGES).	3	DEATHS
I     I     I       I     I       I     I       I     I       I     I       2     2       20     12       1     I       20     12       1     I	н.	All Ages.	Under 1.	I and under 5	5 and under 15	15 and under 25	25 and under 65	65 and ipwards.	St. Mary's	St. Michaels	St. Leonards	Work- house	PUBLIC INSTITU- TIONS.
50 I2 I I I5 21 8 14 25	Measles	1 10 10 10 10 10 10 10	ини ню <b>н</b> ю	-	-		H 60 H 70 H 4	3 13	H 2 H 4	и и б и к		м. 0	
	All causes	50	12	I	I		15	31	8	14	25	3	

7

Infantile Mortality During the Year 1908.—Deaths from stated Causes in Weeks and Months under One Year of Age.

TABLE V.

1.02

Total Deaths under One Year,	1 12 1 31 3 12 1	12
11-12 Months.		
.edinoM II-01		
9-10 Months.		1
.edinoM e-8	1	м
7-8 Months.		
.edinoM 7-9	1	ч
5-6 Months.		
.sdinoM 2-4	1	1
3-4 Months.		CJ
2-3 Months.		
1-2 Months.	1	г
Total under I Month.	1 1	4
3.4 Weeks.	П	1
2-3 Weeks		
I-2 Weeks.	-	г
Under 1 week.		C3
CAUSE OF DEATH.	Whooping Cough Enteritis, Muco-enteritis, Gastro-enteritis, Premature Birth Congenital Defects Atrophy, debility, maras- mus Tuberculous Peritonitis : Tabes Mesenterica Bronchitis	

Births in the year—legitimate 80, illegitimate 19. Deaths from all Causes at all Ages 50.

#### Death-rates.

The total number of deaths registered in the district was 50, giving a gross rate of 10.50 per 1,000. I believe this rate to be the lowest on record for your district.

Table II. deals with the vital statistics for the various Parishes.

Table III. shows that 7 cases have been notified during the year, namely, 1 of Typhoid Fever, 2 of Scarlet Fever, 3 of Erysipelas, and 1 of Diphtheria. Two cases of Erysipelas and one of Diphtheria were imported. The Scarlet Fever cases occurred in houses where proper isolation was impossible; there was, however, no spread of the disease to other children of the respective families. The case of Typhoid in all probability was due to defective drainage system becoming infected by a visitor.

Table IV.—The absence of deaths from notifiable infectious disease is noteworthy, but I regret to be unable to report any diminution in deaths from the various forms of tuberculous diseases. Nine deaths occurred at ages between 75 and 92.

Table V. states the cause of Infantile Mortality during the year, and gives other important data from which information may be drawn; for instance, it will be seen that 6.25 per cent. of legitimate children and 36.84 per cent. of illegitimate children die within a year of birth. The Notification of Births Act, 1907, has not been adopted in this district.

#### Public Health (Tuberculosis) Regulations, 1908.

The Local Government Board have issued an Order to provide for the Notification to the Medical Officers of Health of Sanitary Authorities of cases of Pulmonary Tuberculosis occurring amongst the inmates of Poor Law Institutions or amongst persons under the care of District Medical Officers, and for the taking of certain measures in such cases.

Article IX. requires special note, since it safeguards the interest of the patient and provides against the putting in force of any enactment which renders the poor person, or person in charge of the poor person, or any other person, liable to a penalty, or subjects the poor person to any restriction, prohibition, or disability affecting himself, or his employment, occupation, means of livelihood, or residence, on the ground of his suffering from Pulmonary Tuberculosis.

Subject as aforesaid, a Council, on the advice of their Medical Officer of Health, in the case of a poor person in relation to whom a notification in pursuance of these Regulations has been posted to the Medical Officer of Health, may, for the purpose of preventing the spread of infection from Pulmonary Tuberculosis :—

(i.) take all such measures, or do all such things as are authorised, in any case of infectious disease, or of dangerous infectious disease, by any enactment relating to public health, and as have reference to the destruction and disinfection of infected articles, or the cleansing or disinfecting of premises;

(ii.) take all such measures or do all such things as are appropriate and necessary for the safe disposal or destruction of infectious material, produced and discharged, as a result of Pulmonary Tuberculosis, and otherwise for the prevention of the spread of infection from any such material; (iii.) afford or supply all such assistance, facilities, or articles as, within such reasonable limits as the circumstances of the case require and allow, will obviate, or remove, or diminish the risk of infection arising from the conditions affecting the use or occupation of any room, when used or occupied by the poor person as a sleeping apartment; and

(iv.) furnish, for the use of the poor person, on loan, or otherwise, any appliance, apparatus, or utensil which will be of assistance for the purpose of any precaution against the spread of infection.

A Council, on the advice of their Medical Officer of Health, may provide and publish or distribute in the form of placards, handbills, or leaflets, suitable summaries of information and instruction respecting Pulmonary Tuberculosis, and the precautions to be taken against the spread of infection from that disease.

The above measures are practically identical with those recommended in my Annual Report for 1901. I have kept a careful record of all cases of Tuberculous disease since 1892, and have made special reference to the same in most of my Annual Reports.

The Urban District Council has always shown itself ready to adopt practical means for the prevenion of this disease; local statistics, however, show no diminution of the number of cases and of deaths from this dread scourge, and I am strongly of opinion that the systematic inspection of premises upon which Tuberculous disease exists, or has existed, would lead to important results.

Notification of Pulmonary Tuberculosis is optional in this district, and has so far proved a failure. Most of the cases are treated at home, whilst others are sent out of the district into such institutions as will receive them.

#### Housing of the Working Classes.

In the interests of the town and district this subject deserves most careful attention. The want of suitable houses for the working classes is still felt, and that, in spite of private enterprise having made some provision in this direction during the past ten or twelve years, but in this district the problem cannot be left to the private speculator for solution.

In my previous Annual Reports I have respectfully urged upon the "Estate" the necessity of replacing cottages, which have become untenantable from various causes, by re-building others of modern type.

My Annual Report for 1896 contains a Schedule of dilapidated property, and, on reference, it will be found that many of the old buildings therein classified, still remain.

The Council has interested itself, and has issued its orders from time to time; furthermore, it has instructed its Officers to wait upon the Estate Agent with respect to this matter, but I regret to record that little progress has been made.

#### Water Supply.

The district has been supplied with 66,573,280 gallons during the year, which gives an average daily consumption of 36.47 gallons per head. The Water Supply has been, in every sense, satisfactory. It is a pure natural water, derived from a well sunk in the middle oolite. No case of lead poisoning has ever come to my knowledge in connection with the Water Supply.

#### Dairies, Cowsheds, and Milk Shops Orders.

The systematic inspection of the various premises affected by the above-named Orders have been carefully carried out, and duly reported upon to the Sanitary Committee.

There is distinct evidence that certain Cowkeepers and Milk Sellers are adopting more up-to-date methods in dealing with milk supplied to the general public. Samples of milk are taken from time to time, but hitherto it has not been found necessary to institute proceedings against any Milk Seller in this district.

#### Food Inspection.

All meat is inspected at the Public Slaughter House, save where necessity demands slaughter elsewhere, under these conditions the Sanitary Officials are notified and the carcase is duly inspected before its disposal. No action has been taken under Section 117 of the Public Health Act of 1875 during the year.

The Sale of Food and Drugs Act is administered by the County Council.

#### Sewerage and Drainage.

The district is by natural formation well adapted for drainage purposes, and its requirements are amply met. The chief sewers are constructed of sanitary pipes, of diameters varying from 6 to 18 inches, according to the requirements of the locality. At the head of the main sewers flushing tanks are placed, and these have a capacity of about 4,000 gallons each, such tanks are filled with water containing a disinfectant, and are discharged twice a week, using something over 30,000 gallons of water. The sewers are ventilated by vertical shafts leading from the crown of the sewer to surface gratings in the streets, as also by cast iron pipes run up by the sides of buildings, and in other suitable positions.

Cesspools, which formerly were not unfrequently met with, have now for the most part been filled up and done away with.

Drainage has greatly improved in many instances, the pail system has almost entirely replaced the sunken ashpit, whilst the better class of house is usually provided with adequate water closet accommodation of modern type.

#### Removal and Disposal of House Refuse.

The scavenging of the town is undertaken by the Council. Both dry ashes and excreta pails are collected weekly, the former in carts, the latter in covered vans, carted directly to the scavenging depôt, where the ashes are screened. and the excreta pails emptied, cleansed, and disinfected. The resulting manure is stored under a covered shed, and is disposed of to the farmers of the district.

#### Inspection of District.---Nuisances.

During the year I have inspected every part of your district, and have made special inquiries into particular insanitary conditions requiring abatement. Taking the district as a whole, I am of opinion that it may be described as particularly healthy. NUISANCES.—There has been a remarkable decrease in the number of nuisances reported during the past few years. This may be partly owing to the steady progress that has been made in the repairing of cottage property, and partly to the immediate abatement of nuisances, to which attention has been drawn by the Sanitary Officials. I regret to find that the number of unabated nuisances is somewhat large, and I must again recommend the Council to enforce due compliance with its orders.

#### Procedure in case of Infectious Diseases.

Every case of infectious disease notified during the year has been visited by the Medical Officer of Health and the Sanitary Inspector, the premises inspected and special inquiries made; the Schoolmasters have been immediately notified of the existence of any infectious disease in the homes of their respective scholars, and every practical precaution has been taken in order to prevent the spread of such disease.

DISINFECTION.—The "Thresh" portable disinfector has been in use three times during the year, and is always available on the requisition of a medical practitioner.

#### Common Lodging House.

There is only one common lodging house in the district, and this has been duly visited and inspected during the year.

#### Slaughter House.

Careful attention has been given to the sanitary requirements of the Public Slaughter House by this Council during the year. On the 24th August a deputation from the Butchers' Association was received by the Sanitary Committee.

The following is a Summary of the points dealt with :---

- 1. Blood Cart too near the Keeping-House, giving rise to offensive odours and harbouring flies, should be emptied at more frequent intervals.
- 2. Steam from open set-pot giving rise to excess of moisture, and retarding the proper setting of meat. Canopy to be provided.
- 3. Partition of lairs to prevent animals injuring one another.
- 4. Provision for Urinal and W.C. accommodation for use of butchers.
- 5. Repair to yard paving.
- 6. Regular use of Greener's Instantaneous Cattle Killer.

Satisfactory arrangements have been made with respect to all the above items, save the use of the Instantaneous Cattle Killer, which I regret, since 1 am convinced it is the most humane method of slaughter, and in no way harmful to the meat. There has been no complaint with regard to the way in which the Slaughter House is kept by the man in charge.

# The Education (Administrative Provisions) Act, 1907.

Section 13 of the above Act came into force on the 1st day of January, 1908, and incorporates two main provisions, namely, first, the duty laid upon all Local Education Authorities of the medical inspection of school children; and secondly, the power given to all Local Education Authorites of making arrangements for attending to the health and physical condition of the children in Elementary Schools.

The regulations require every School Medical Officer to make an Annual Report to the Local Education Authority on the schools and children under his superintendance, which report should be printed for facility of reference, and in order that a supply of copies may be available for distribution amongst the members of the Authority and other persons interested. I have incorporated such report with my Annual Report upon the sanitary condition of the town, since this arrangement appears the most practical and economical to adopt under the circumstances.

#### Public Elementary Schools.

Subjoined is a list of Schools, with the number of children on register :--

National School, Old Malton		 '	 197
National School, New Malton		 	 246
Wesleyan School, Greengate		 	 287
St. Mary's Roman Catholic Scho	ol	 	 64
Infants' School, Wentworth Stre	eet	 	 120

#### Sanitary Condition of Schools.

Speaking generally the whole of the Schools in the district are in a fairly satisfactory condition, but having regard to Circular 576 issued by the Board of Education, it is evident that further effort must be made upon the part of School Managers to meet present day requirements. There are always difficulties in adapting old buildings to modern wants, but if the requirements are reasonable many of the difficulties will be found to disappear.

It is my duty as School Medical Officer to report upon the Schools of this district, 'especially with regard to conditions affecting the health and well-being of the scholars.

The Wentworth Street Infants' School is a quite modern structure, and meets its requirements. The same may be said of the small Roman Catholic School. Other schools are of much older date, particularly the Wesleyan School, Greengate, where the best is made of an old building. The National School, St. Michael's Street, is much "built in," the play-ground is extremely limited, and ventilation, particularly of the large room, is much interfered with. The National School, Old Malton, does not possess a cloakroom, neither is there any lavatory accommodation, a single tap in the school yard being the only provision in this respect. I regard both these requirements as urgently needed, since some of the children have to walk long distances in order to attend this particular school, and it is especially in their interest that I recommend the provision of such accommodation.

#### School Closure.

Wentworth Street Infants' School was closed in February for a period of fourteen days owing to the prevalence of measles amongst the infants. The disease did not spread to the children attending other schools in the district. The Infants' School was again closed from the 17th November to the 4th December owing to the incidence of whooping cough, and it was found necessary to extend such closure for a further period of three weeks. A reference to the mortality tables will, I think, show the wisdom of the course taken. Special Reports were sent to the Local Government Board and North Riding County Council, as is necessary to be done with reference to such School Closure.

The health of the scholars attending the other schools throughout the district has been in every way satisfactory, only two cases of scarlatina having been reported during the year. I visited both homes and school, and duly reported that I did not anticipate any spread of the disease.

#### Organisation and Working.

In this district the organisation must necessarily be simple, and indeed for the present might include teachers, attendance officers, district nurses, and sanitary officials; the essential element, however, is the active and intelligent co-operation of the parent. "The home is the point at which health must be controlled ultimately." The Act aims at nothing less than the complete supervision of the health of the individual child, whether at home or at school. Medical inspection is the first step in the direction of amelioration, and must be backed up by other agencies, as indicated in Circular 576 of the Board of Education. Happily in most small urban communities District Nursing Associations are now established, and these should have the support of the Education Authority in order to enlist the services of the Nurse, who would in many cases perform the all-important duty of educating and interesting the parents in the aims and objects which this legislation has in view.

#### Scope and Extent of Medical Inspection carried out during the year.

Twenty-one visits have been paid to the schools during the year, and the total number of children examined is 168. Of these 107 were found in respect of whom directions were given for the treatment of defects, for the most part these were minor ailments, others were more serious in character, and it was found necessary to notify 69 parents. I may mention that parents are invited to attend the medical inspection of their children, but few have taken advantage of this privilege, the reason given being that they cannot afford the time. This absence is to be regretted, since much valuable information is lost, having reference to the child's previous health, and the opportunity of instructing and advising the parent is lost.

The Schedule of Medical Inspection of School Children during the year appears in the Appendix.

I must take this opportunity of thanking the teachers for their cordial co-operation in all matters relating to the health of the scholars; without such help it would be impossible to carry out the duties imposed by the Act. The active co-operation of the Sanitary Officials is also needed, since the Board of Education "view the entire subject of school hygiene, not as a speciality or as a group of specialities existing by and of themselves, but as an integral factor in the health of the nation,"

#### The Factory and Workshop Act, 1901.

The factories and workshops throughout the district have been duly inspected during the year, and I have to report them as being kept in accordance with the requirements of the Act.

No list of outworkers has been received from any employer in this district, neither is there any return of outworkers from other districts, nor from this district to others.

The Register of Factories and Workshops is kept by the Sanitary Inspector, from which the following particulars are abstracted :—

FACTORIES.—There are two breweries, two flour mills, two machinists, two engineers and implement makers, four letterpress printers, four ærated water manufacturers, one creamery, one electric light station, one boot factory, and one leather factory. Total, 20, There are no factories in this district at which more than 40 persons are employed.

WORKSHOPS.—There are twelve workshops occupied by dressmakers and milliners, eight by tailors, four by watch repairers, one by ropemaker, seven by bakers, four by upholsters and cabinetmakers, three by saddlers, one by a gunsmith; to these may be added two limestone quarries, Total, 42.

The bakehouses in the district are satisfactorily kept, and usually employ a man and a boy.

There are no underground bakehouses.

Signed,

HENRY M. HOLT.

January 25th, 1909.

### APPENDIX-A.

Schedule of Nuisances for Year ended Dec. 31st, 1908.

Description of Nuisance.	Number reported.	Number abated.	No. promised abatement.	Number in Abeyance	Total.
Asphalte (defective) Ashpits (defective) Buildings (dangerous) Do. (insanitary) Drains (defective) Piggeries (insanitary) Privies (insanitary) Spouting (defective)	3 6 2 5 4 1	4 2 4 2 3 4 	··· I 2 ··· I ··· ··	   I I I	4 36 2 5 4 1
Totals	26	19	4	3	26

ROBT. RICHARDSON, Borough Surveyor and Sanitary Inspector.

## APPENDIX-B.

Schedule of unabated Nuisances brought forward to Dec. 1908.

Description.	Number.
Ashpits (defective)	8
Bedrooms (defective)	I
Buildings (dangerous)	2
Buildings (insanitary)	3
Drains (defective)	5
Privies (insanitary)	6
Spouting (defective)	I
Total	

ROBT. RICHARDSON,

Sanitary Inspector.

#### SCHEDULE OF

#### MEDICAL INSPECTION OF CHILDREN.

PARTICULARS FOR THE YEAR 1908.

- 1. Number of visits paid to Schools and Departments :--21.
- 2. Total number of children inspected :--168.
- 3. Number of children inspected.

			in Heis	Englis ght.	h Meas Wei	Weight ures. ght. Pounds.
at 3 years of age	male female	4	33	$     \begin{array}{c}       0 \\       2 \\       2     \end{array}   $	2	47
at 4 years of age	male female	12 9	333333333333	2 <u>1</u> 3	2	7 7
at 5 years of age	female	23 14	3	51 412	2 2 2	11 8
at 6 years of age	female	4 5	3	7 <u>1</u> 7		$13\frac{1}{2}$ 13
at 7 years of age	female	532	3	81 91	2 3 2 3 3	0½ 13
at 8 years of age	female	1 2 0	3	$\frac{11\frac{1}{2}}{11}$	3	12 61/2
at 9 years of age	female male	22	4	3 41	4	5 6‡
at 10 years of age	female	2 8	4 4	312 7	4	10 12
at 12 years of age	female male	5 29	4	9	5	7 10
at 13 years of age	female	21 4	4	9 <u>1</u> 10	6	0
at 14 years of age	female	9	4	11	6	3

- Number of children in respect of whom directions were given for treatment of defects :--107.
- 6. Statement of assistance given by Nurses, Managers of Schools, Teachers, Attendance Officers, or other persons:—Clerical assistance at examination given by Head Teacher.
- 7. The extent to which disturbance of school arrangements was involved by the inspection :---Not affected.

CLASSIFIED STATEMENT OF DEFECTS in respect of which notice was sent to parents :--69.

#### NUMBER OF CHILDREN, 107.

Cleanliness	and c	onditio	on of s	kin		 		4
,,		,,	h	ead		 		11
,,		,,	b	ody		 		5
Teeth						 		45
Nose-								
Tonsils						 		13
Adenoids						 		5
Submaxei	illary :	and ce	rvical	glands	3	 		13
External ey	-					 		2
Vision					·	 		10
Hearing						 		1
Speech						 		1
Heart and c	ircula	tion				 		2
Rickets						 		4
Deformities	, spina	al dise	ase, &	c		 		1
							-	117
								111

N.B.—Some children have several defects, e.g., Rickets, defective sight, and hearing was found in one child, hence the difference between total defects and total number of children.

Signed,

## HENRY M. HOLT,

Malton Urban District Council.



