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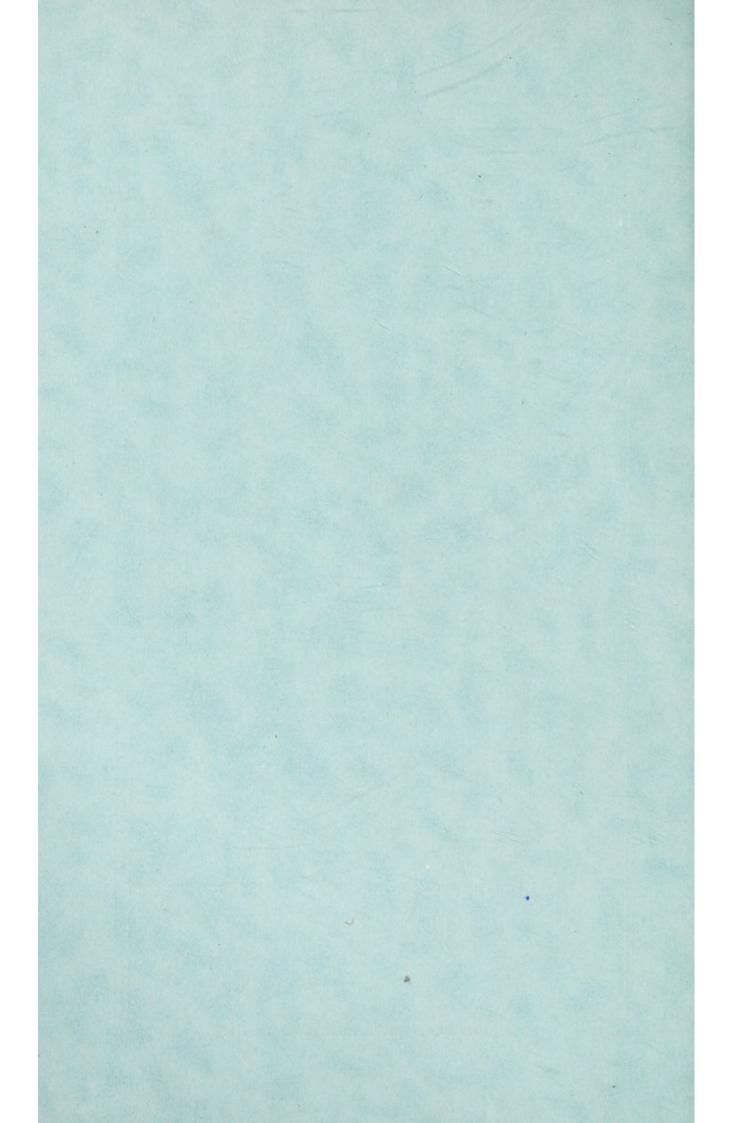
MIRFIELD URBAN DISTRICT



ANNUAL REPORT

THE OF MEDICAL OFFICER OF HEALTH AND THE SANITARY INSPECTOR

For the YEAR 1945





MIRFIELD URBAN DISTRICT

ANNUAL REPORT

OF THE

MEDICAL OFFICER

OF HEALTH

AND THE

SANITARY INSPECTOR

For the YEAR 1945

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ANNUAL REPORT FOR 1945.

TO THE CHAIRMAN AND MEMBER OF THE MIRFIELD URBAN DISTRICT COUNCIL.

Mr. Chairman and Gentlemen,

During the absence of your Medical Officer of Health in Europe from April onwards, Dr. J. B. McKinney, Medical Officer of Health Spenborough, deputised.

Statistical returns were favourable, the birth rate (17.8) increased, death rate (12.65) remained low, and Infantile Mortality rate (25.38) compares with 43 for England and Wales. The latter figure is a record for the country. All infant deaths this year in Mirfield were neo-natal—actually under 1 week. No maternal deaths were recorded.

Infectious disease notifications (154) were principally due to the bi-yearly prevalence of measles (110). Scarlatina (26), Whooping Cough (6) and Diphtheria (7) were about average in frequency. No deaths were reported for notifiable infections—Pneumonia (4) and Tuberculosis (2) excluded. Five of the seven cases of diphtheria occurred in unimmunised subjects and greater advantage should be taken of facilities for prevention at private Doctors' Surgeries or clinic.

My acknowledgments are due to those who provided me with returns which materially assisted in furnishing the Report.

I am.

Mr. Chairman and Gentlemen,
Your Obedient Servant,

J. BATTERSBY,
Medical Officer of Health.

PUBLIC HEALTH DEPARTMENT STAFF.

Medical Officer of Health -

J. BATTERSBY, M.B., Ch.B., D.P.H. (Glas.) (On Active Service, April to December)

Acting Medical Officer of Health-

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

Sanitary Inspector - H. H. JOHNSON, C.R.S.I., M.S.I.A.

VITAL STATISTICS

Area (in Acres)	3,394
Population (Registrar-General Estimate)	11,070
Based on Ration Books Issued	. 11,034
Number of Inhabited Houses	4,000
Number of Families or Separate Occupiers	4,400
Rateable Value	£54,938
Product of Penny Rate for Financial Year, 1944-45	. £224
Births-	Springs
Male Female	
Total 92 Total 105	197
Legitimate 86 Legitimate 101	187
Illegitimate 6 Illegitimate 4	10
BIRTH RATE 17.8	
STILL BIRTHS 2 Male Total	2
Rate per 1,000 Civilian Population	.18
Deaths-Males 61 Female 79 Total	140
Death Rate 12.65	

Maternal Mortality-There were no Maternal Deaths recorded.

Infantile Mortality-

5 Infants under 1 year of age died during the year; 2 Male and 3 Female. Rate per 1,000 live Births ... 25.38

Deaths from Enteritis-Under 2 years of age ... Nil

For comparison with other Districts, and with England and Wales, and also with 1943 and 1944 in Mirfield, a Summary is set out below;—

Rate per 1,000 Civilian Population (except where indicated)	England and Wales		140 Sn Tov 25-50,	ns	Mirfield			
	1944	1945	1944	1945	1943	1944	1945	
Live Births	17.6	16.1	20.9	192	14.58	17.28	17.8	
Still Births	.5	.46	.61	.53	.63	1.07	.18	
Deaths								
(all Causes)	11.6	11.4	12.4	123	14 22	12 53	12.65	
*Infantile								
Mortality	46	46	44	43	24.8	31.088	25.38	
Deaths from								
Enteritis (unde	r							
2 years old)	48	5.6	4.4	4 5	Nil	Nil	Nil	
	* F	late per	1,000 L	ive Birt	hs.			

The causes of death and number(s) under each head were as follows:

Tuberculosis of Respiratory		Premature Birth	1
System	2	Inter-Cranial Vascular	
Cancer (all Sites)	23	Lesions	26
Influenza	1	Heart Disease	87
Diabetes	4	Other Circulatory Diseases	3
Other Digestive Disturbances	3	Bronchitis	11
Nephritis	7	Pneumonia	4
Con. Mal; Birth Injuries,		Violent Causes	5
Infant Dis	5	All Other Causes	8
		- HOUS MG.	
		TOTAL	140

A ii SOCIAL CONDITIONS.

Mirfield is a busy industrial centre and local industries (woollen, cotton mills) absorb all workers capable of industrial employment. Several factories provide canteen facilities and clinics with nurses and doctors in attendance. Overcrowding is prevalent, most houses are without bathrooms, many are of the "Back to back" type, privies are numerous, soot fall is high—all factors which depress hygienic standards.

There is ample scope for progress.

B HEALTH PROVISIONS.

Maternity and Child Welfare is a County Council function. Ante and Post Natal, and Infant Welfare Clinics are held at Ings Grove—the property of the local authority. The centre is modern, well maintained, but at present insufficient accommodation is provided for work undertaken.

Mirfield being without a Local Nursing Home for Maternity Cases; Dewsbury, Huddersfield and Staincliffe County Hospital receive cases from this area. The District Nursing Association provides Midwives for Domestic Midwifery.

Verminous infestation is reported principally through School Nurses; the Medical Officer of Health is also School Medical Officer locally, which facilitates cleansing of cases and contacts. There is need of a Cleansing Centre since the closure of Lower Hopton First Aid Post.

C (i) WATER.

The district receives the bulk of its supply from Huddersfield Corporation. The supply is constant and direct to the houses,

In addition to the above there are seven shallow wells, four springs and one private reservoir, supplying 57 houses. On this latter means of supply 51 houses are solely and 6 houses partly dependent.

Six samples (3 Chemical, 3 Bacteriological) of water from several spr!ngs etc., in the area were submitted to the County Laboratory for examination and were reported satisfactory.

(2) Drainage and Sewerage.

Except in isolated cases the district is provided with sewers. No other extension has been made during the year.

(3) Rivers and Streams.

The river Calder runs through Mirfield and is in a polluted state when it enters the district.

(iii) SANITARY CIRCUMSTANCES-

See Sanitary Inspector's Report.

D HOUSING.

There was no major change to report on the Housing position during the year : -

A five year programme for the erection of 475 permanent plus 50 temporary houses should relieve the acute housing shortage in Mirfield. Top priority is granted to households where open Tuberculosis exists and there is additionally overcrowding with young children in the family.

Overcrowding Particulars.

(a)	1	Number of Dwelling Houses Overcrowded at the end	
		of the year	30
	2	Number of Families dwelling threin	30
	8	Number of Persons dwelling therein	158
(b)		Number of New Cases of Overcrowding reported	
		during the year	9
(c)	1	Number of Cases of Overcrowding relieved during	
		the year	1
	2	Number of Persons concerned in such cases	6

E INSPECTION SUPERVISION - Food.

(See Sanitary Inspector's Report).

F PREVALENCE OF, AND CONTROL OVER INFECTIOUS DISEASES.

Excluding Tuberculosis, there were 154 notifications in all; distributed as follows:

Cleanaing Sky	Notified	After Adjustment
Diphtheria	 10	7
Scarlet Fever	26	26
Measles	 110	110
Whooping Cough	6	6
Cerebro-Spinal Fever	 1	1
Ophthalmia Neonatorum	. 1	1

Diphtheria-

Of 10 notifications, only 7 cases were considered true Diphtheria, two of these occurring in immunised and 5 in unimmunised subjects. No deaths were reported.

Scarlet Fever

The disease remains mild in type; peak periods occurred in September to November, although there were admissions to Hospital throughout the year.

Measles-

The peak period occurred in January to March, when 105 cases were notified.

IMMUNISATION.

The position is shown in the Return to the Ministry of Health for December 31st, 1945.

		Under 5	5,15
(a)	Estimated Number of Children in Authority's		
	Area at 31st December, 1945	843	1,590
(b)	Number of Children Immunised	317	952

These figures include children immunised by arrangement through the County Council's Scheme, which offers immunisation through private Doctor or Child Welfare Clinic. This Clinic is held on Fridays at Ings Grove. The Course given is one of two injections, spaced at an interval of one month,

Diphtheria is a grave menace to the life and health of a child, and it must clearly be realised that much higher percentage of immunisation in the pre-school child is required if the disease is to be eliminated.

Tubereulosis.

Six fresh cases were notified: 4 Pulmonary (2 Male, 2 Female) and 2 Non-Pulmonary (2 Males). At the end of the year the figures representing the position in Mirfield were:—

ropi	cooning in	Position		ora more		onary	Non-Pu	lmonary
								Female
(a)	Number	of cases	on Registe	r at				
			t of year		16	9	5	10
(b)			notified :	first				
, ,		during th			2	2	2	
(c)			s restored	to				
/ D	Regis				_	-		-
(d)			removed f					
(-)			***		1	-	-	-
(e)			emaining					
	Regis	ster	•••	•••	17	11	7	10
	NEW CA	SES		ONARY Femal	le	NON-P Male		ARY emale
	Under 1			_			-6110	
	1. 5			-		_		
	5-10		_	1 1 1 1		The same of the		10
	10-15					1		la pus
	15-20		1	1				ELED OVE
	20 25		-	1		1		-
	25-35			_		-		_
	35-45		IN TOWARD	-		-		
	45.55		1	-		diam.		
	55.65	***	_	_		1007		-
	65 & Ov	er					4	Times
			2	2		2		
			THE RESERVE					

Bacteriological Specimens examined during 1945/-

Sputum					 12
Blood Films					16
Widal					 2
Swabs for C. Di	phtheriæ				29
General Urines					 26
Milks for Bacter	riological	Exan	ninat	ion	12
Waters					 2
Biochemical Sp	ecimens				1
Miscellaneous					 2
Hæmolytic Stre	ptococci				5
Urine for Fried	man Test				 12
			To	DIT	110

ANNUAL REPORT

FROM THE

Sanitary Inspector's

AND

Cleansing Superintendent's

Mr. Chairman and Gentlemen,

I have the honour to present for your consideration my Fifth Annual Report of the Sanitary Conditions appertaining to your district for the year 1945.

The part relating to the Cleansing Department extends to the end of the financial year, that is 31st March, 1946.

The year was a memorable one, in that it brought the cessation of hostilities. In June arrangements were put in hand for the return of evacuated children and adults to London and Hull. The work entailed was considerable but was carried out very expeditiously and I thank all those voluntary workers who helped in this work. I again have to thank all those residents who cared for the children during their stay in Mirfield.

In conclusion my thanks are due to the Chairman and Members of the Health Committee for their support and interest in all matters relating to the work of the department, and also to all Officials of the Council for their valuable assistance and co-operation which has been greatly appreciated.

I am.

Your obedient servant,

H. H JOHNSON.

SANITARY CIRCUMSTANCES OF THE AREA.

Sanitary Convenience_

Closet Acc	commodation, Decemb	er 31st	, 194	5:-	
Number of	Privies			273	
,,	Privies Ashpits			162	
"	Dry Ashpits			28	
,,	Dust Bins			3609	
, ,,	Water Closets			3856	
"	Waste Water Closets			53	
"	Pail or Tub Closets			33	
"	Privies Discontinued			8	
Number of as follows:—	f Water Closets provide	ced dur	ing t	he year is	To the second
By conversion of Pri	vies to Water Closets				3
	a Closet Accommodat here insufficient	ion to e	xisti	ng 	2
By provision to new	property			bac.od	Nil
By conversion of Wa	aste Water Closets to	W.C.'s			Nil
By conversion of Tu	b Closets to W.C.'s				Nil

		Privies	W.C.	Waste W.C.	Tub Closets	Bins
Eastthorpe Ward		 38	1025	11	0	947
Hopton Ward		 65	601	28	21	694
Battyeford Ward		 90	1170	14	10	951
Northorpe Ward		 80	1060	0	2	1017
bus average !	TOTAL	 273	3856	58	88	3609

TOTAL

SANITARY INSPECTION OF THE DISTRICT.

Details of Inspections Made.

The term "inspection" refers to the primary visit made to the premises. A "re-inspection" is a visit made after a notice has been given for the remedying of a defect, to ascertain the action taken to comply with the notice.

Total	number	of	inspections made	 1377
Total	number	of	re-inspections made	 236

Dwelling Ho	uses.		Primary		Re-
			nspections		Inspections
Ordinary			404		72
Municipal Houses			9		mulal
Housing Act, 1936, Overcrowd	led		19		
Re Notifiable Diseases			46		
Re evacuation			166		
Sanitary Conveniences.			and a sadd		
Water Closets			84		17
Privies			63		1.
Cesspools	•••		5		8
Table 1 Control of the Control of th		• • • •		•••	
Refuse Storage.					
Ashplaces			9.9		0.1
Ashbins			83	***	24
Drains.					
Inspections		• • • •	35	•••	2
Chemical Test			5		
Sewers.					
Sewers			11		
Factories.					
Factories (with mechanic	al nower)		25		1
Factories (without mecha			10		
		ver/	10		
Food Storage, Preparation	, Etc.		10		
Bakehouses		• • • •	16	***	2
Butchers' Shops			2		
Cowsheds			74		
Dairies, Milk Shops, Milk	Stores	•••	36		
Fish Fryers	•••		9	•••	1
Food Stores			4		
Markets		•••	5		
Shops			25		
Slaughterhouses			1		
Public Houses			2		
Miscellaneous.					
Accumulations			7		4
Animals, Poultry			3		Desinati
Canal Boats			_		
Dangerous Structures			1		
Nuisances found			10		
Piggeries			8		
Rats and Mice			52		1
Sanitary Inspections			27		109
Schools			7		100
Shops Act	•••	•••	25		
Smoke Observations			11		
0 17:1			121		
Pro-			3		
TI 1			12		
Van Dwellings			5		
	***	•••			
Yards and Courts	***	***	1		

NOTICES SERVED.

Informal Notices Served				55
Informal Notices complied w	ith			22
Statutory Notices Served	***			8
Statutory Notices complied w	rith			6
Notices Outstanding at end o				17
Verbal Notices given and con				
for the Remedy of				31
Letters sent	2010000, 01			48
Complaints received	•••	***		45

Complaints confirmed	•••		***	41
		*****		-
SUMMARY OF SANI	TARY I	MPROV	EMEN	15
EFFI	ECTED.			
louses.				
				00
Houses made Fit				29
Cleansed or Limed		•••	•••	11
Vermin Infested			• • •	11
Overcrowding Abated				1
Damp Proof Course Provide	ded			-
Washing Accommodation	Improved			2
Roofs Repaired				8
Eaves Spouting, Rain Wat	ter Fall Pi	ne Renair		10
Rain Water Fall Pipe Disc		pe repair		
External Walls Repaired		The latest the		2
	•••	•••	•••	
Internal Walls Repaired		***	***	27
Floors Repaired		•••		3
Doors Repaired				2
Fire-Places Repaired				8
Wells Abolished				-
Yards Paved				-
Yards Cleansed				2
Dangerous Structures Rem	noved			_
Coal Stores Improved				_
Prains.				
				0
Opened for Inspection	•••	• • • •		3
Repaired	***			8
Reconstructed				1
Cleansed by Owner				3
Ventilated				2
Disconnected				-
accumulations.				
Manure				2
Other				4
		***		T
nimals, Poultry, Etc.				
Nuisances Abated				
L'uisances Avateu				3

SUMMARY OF SANITARY IMPROVEMENTS EFFECTED - Continued.

Ash-Bins and Ash-Places.			
Bins Renewed Ash-Places Repaired			 29
Closets.			
Privies Repaired			 3
Sinks.			
New Provided Waste Pipe Trapped Waste Pipe Repaired		****	 15 10 8
Piggeries.			
Swine Removed			 -
Water Closets.			
Cleansed or Limed Repaired Additional W.C.'s Provid	 ed		 4 2 2

SHOPS ACT, 1934

Regular visits have been made under the Shops Act, 1934, during the year. No contraventions of the Act have been found.

SMOKE ABATEMENT.

Eleven observations were made during the year. Excessive Black Smoke was emitted in four cases, and the factories concerned were served Warning Notices.

The difficulties of controlling the emission of black smoke have been aggravated by the unsatisfactory coal supply

Occupiers of factories invariably plead that inefficient firing is due to the poor quality of fuel received. The whole question of smoke pollution, however, is receiving serious consideration, and it is to be hoped that in the near future more effective legislation will be introduced to alleviate this menace to the Health of the Country.

It should be borne in mind however, that smoke abatement is also the concern of the private dwelling, and that much can be achieved by ensuring that in the new building programme provision is made for the installation of stoves of modern design which will burn bituminous coal with reduced smoke emission, or will burn smokeless fuels, such as coke or anthracite.

ERADICATION OF BUGS.

Number of Council Houses found to be Infeste	d	Nil
Number Disinfested		Nil
Other Houses found to be Infested		11
Number Disinfested		11

PREMISES & OCCUPATIONS WHICH CAN BE CONTROLLED BY BYE-LAWS & REGULATIONS.

All premises and occupations within the district which can be controlled by Bye-Laws are already so controlled. There are no Lodging-Houses or Underground Sleeping Rooms, and only occasionally do we have Van Dwelling in the district. Two licences in respect of Vans were issued during the year.

INSPECTION AND SUPERVISION OF FOOD.

Milk Supply-

Producer Retailers in the District		21
Producers from Outside, Retailing in the District		7
Dairymen in the District		2
Dairymen from Outside District		3
Retail Purveyors in the District		33
Cowkeepers in the District		27
Milk Purveyors added to the Register during year		Nil
Milk Purveyors who have Discontinued during yes	ar	1
Cowkeepers added to Register during year		Nil

The Cowsheds and Dairies have been regularly inspected throughout the year, and in addition the cows have been subject to inspection the Veterinary Officers of the Ministay of Agriculture and Fisheries. With the exception of minor defects the several Cowsheds and Dairies have been conducted in a satisfactory manner.

BACTERIOLOGICAL EXAMINATION OF MILK.

During the year 12 samples of Ordinary Milk and 17 samples of Designated Milk were submitted to the County Health Department for Bacteriological Examination. The results are as follows:

TOTAL	L GRADE		INSIDE Satis- factory	DISTRICT Unsatis- factory	OUTSIDE Satis- factory	DISTRICT Unsatis factory
12	Ordinary		4	1	4	1
3	Tuberculin	Tested	2		1	-
14	Accredited		13	-	1	_

The results of samples submitted for Bacteriological Examination, show that of the 29 samples of Milk from Retailers, 25 or 86.2% were reported to be satisfactory. Follow-up samples were taken of the unsatisfactory Milks, and these have now been reported to be satisfactory.

MILK (Special Designations) ORDER 1936-1938.

Number of Licences in operation during 1945 1	l
Licences issued by W.R.C.C.—	
Accredited Milk	9
Tuberculin Tested	1
Licences issued by the Council-	
One Licence (Supplementary) to Retail Pasteurised Milk	1

FOOD AND DRUG ACTS, 1938.

By arrangement with the West Riding County Council, 6 samples of Milk were submitted for analysis under the Food and Drug Acts, 1938 during the year. It is gratifying to report that only one sample was reported upon adversely by the Analyst, the remaining 5 samples being reported satisfactory.

In addition the Officers of the West Riding County Council submitted 19 samples for analysis (one of which was reported to be adulterated), and 7 samples of other foodstuffs.

These figures of samples of Foodstuffs which have been taken during the year by the Inspectors are most encouraging, and indicate the care and attention which is being given to the work in this area.

REGISTRATION OF FOOD PREMISES.

- (a) Register of Ice Premise—

 Three Premises are Registered for the Sale of Ice Cream.
- (b) Register of Food (Preparation and Manufacture Premises)-

Twelve Premises are Registered for the Preparation or Manufacture of Food Products.

Thirteen are Registered for the Preservation of Fish Cooking.

These premises have been regularly inspected during the year, and apart from minor details, there has been no serious contravention of the Act, during the year. Sanitary improvements were made during the year to two cleaning rooms at fish frying premises.

SLAUGHTER-HOUSES.

The number of Licenced Slaughter-houses in the District is 7.

Slaughtering for this District is carried out at the Spenborough Abattoir under the control of the Ministry of Food.

RATS AND MICE DESTRUCTION ACT, 1919. INFESTATION ORDER, 1943.

A considerable amount of time has been spent on surveys for Rat Infestations throughout the district during the past 12 months. During 1944 two treatments of the sewers were completed, and in June, 1945, the first maintenance treatment of the sewers was completed.

In all 256 man-holes were baited, and it is estimated that approximately 600 rats were destroyed. In addition 7 treatments were carried out on private premises with satisfactory results. The rat menace would appear to be under control in this area. We are very fortunate in that little or no trouble is experienced at tips and sewage works.

The profilic rate of breeding among rats, however, necessitates constant efforts for their destruction being maintained. The procedure recommended by the Ministry of Food is being carried out, and in addition to your Sanitary Inspector, Mr. F. W. Popplewell, Foreman, has been trained in the approved technique, and carried out much of this work.

CONDEMNATIONS OF UNSOUND FOOD.

The following items were surrendered and condemned as unfit for human consumption during the year:—

mbaron auring a	no Jen	
Pork Trimmings	3	 190 lbs
Beans and Pork		 51 lbs
Pea Soup		 5 lbs
Vegetable Soup		 29 lbs
Chopped Ham		 2 lbs
Peas		 4 lbs
Baked Beans		 3 lbs
Stewed Steak		 1 lb
Prem		 12 ozs
Sardines		 4 ozs
Broth		 1 lb
Eggs in Shell		 188
Pork Luncheon	Meat	 5 lbs
Beef		 4 lbs
Corned Beef		 39 lbs
Evaporated Mill	k	 87 lbs
Bacon		 24 lbs
Lemon Curd		 14 lbs
Cockles		 28 lbs
Chopped Ham		 6 lbs

SCAVENGING.

The Staff engaged on this work consists of 2 Drivers, 8 Dustmen and 1 Tipman, under the supervision of the foreman. In addition one man is engaged on Salvage Work.

The two Refuse Collecting Vehicles, which are now 9 years old, continue to give remarkably good service. The repairs account for these vehicles and the re-conditioned Morris Tipper, which was

SCAVENGING .- Continued.

purchased in 1944, amounted to £88, including £29 for Tyres, £29 for re-lining of brakes and £12 for renewal of tipping gear. Apart from these major items the total repair account for the three vehicles during the year amounted to only £18.

The condition of the vehicles is a tribute to the care and attention of the Drivers and employees of the Department.

A regular collection of refuse from dwellinghouses every fortnight was maintained during the year. Shop refuse was collected weekly. Pail closets were emptied weekly and privy middens once a month.

Commencing 1st January, 1946, a weekly pre-war collection of refuse in this area was re-introduced and is continuing satisfactorily.

Details of the work carried out by the Department during the year are set out below:

Waggon No.	Loads to Tip	Bins	Privies	Ashpits	Pail Closets	Trade Refuse
1 2	992	53,307	1100	1084	1468	69
	1036	55,023	1731	1105	132	124

All refuse during the year was disposed of by controlled tipping in the quarry at Stocks Bank Road, at the cost of a Tipman's Wages only.

COLLECTION AND DISPOSAL OF REFUSE.

COLLECTIO	MA WIA	D D.	21 00		-			
EXPEN	DITUR	E.				£	s.	d.
Wages	. 19					2263	9	9
Oil ··· ··						4	18	0
D .						85	18	3
Sundries						31	10	- 2
National Health						59	12	5
Petrol						175	3	5
Licenses						95	0	0
Insurances			ON.			29	8	6
Di						11	2	0
Rates								
			Тот	AL	***	£2756	2	6
INCO	ME		£	s.	d,			
C Jury Donte			20	0	0			
Sundry Rents Trade Refuse				18	9			
			10	3	3			
Sundry Charges			219	1	8			
Lorry	1111			TT.				
	TOTAL		280	3	8	280	3	8
			Net	Cost		2475	18	10

SALVAGE, 1945-1946.

The results of the Salvage effort during the year are set out below. All Salvage Depots have now been discontinued. The need however, for the Salvage of Waste Paper and Kitchen Waste continues, and it is hoped that the public will respond to the improved collection service which is now being given by placing as much waste paper as possible near their bins for collection by the refuse collectors. The returns of Kitchen Waste are disappointing, and would greatly increase if householders would make proper use of the Kitchen Waste Bins situate throughout the district.

SALVAGE RETURNS.

		1944-	1945					1945	-1946		
To	onnag	e	In	come	9	To	nnag	e	In	com	e
T	C	Q	£	S	D	T	C	Q	£	S	D
176	19	0	677	18	8	168	15	2	621	16	10

INCOME FROM SALE OF SALVAGED MATERIAL.

. 20 	8 2 14	1 1 1 - 0	2 22 14 0	6 3 108	2 5 10 — 10	7 10 2 7
	8 2	1	2 22	6	2 5	10
	8 2	1	2 22	6	2 5	10
	8		2		2	
		1				7
20	10	1	11	17.2		
00	19	1	14	52	8	0
. 5	14	1	0	14	5	6
	-				-	
. 68	10	0	0	436	14	0
T	C	Q	LBS.	£	s	D
	. 68	. 68 10	. 68 10 0	. 68 10 0 0	. 68 10 0 0 436	. 68 10 0 0 436 14

The results of the Salvage efforts in this area during the War years are shown by the following Table which indicates the benefits accruing to the Nation and to the district by this means.

"WASTE NOT, WANT NOT."

	TON	NAC	3E	IN	CON	Œ
	T	C	Q	£	S	D
1940	 177	9	1	525	17	4
1941	171	7	2	595	13	2
1942	 227	16	0	1023	15	5
1943	210	11	3	857	8	10
1944	 176	19	0	677	18	8
1945	168	15	2	621	16	10
	1132	19	0	4302	10	3





