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BOROUGH OF SWINTON AND PENDLEBURY

ANNUAL REPORT

of the

Medical Officer of Health

1951.

By

ALFRED E. WALL, M.B., Ch.B., D.P.H.

Medical Officer of Health.



Including the Report of the
Chief Sanitary Inspector.



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INDEX

	<i>Page</i>
General Statistics	4-8
Clinics and Treatment Centres	9
Sanitary Circumstances of the Area	10-15
Housing	16-18
Inspection of Food Supply	19-21
Infectious Diseases	22-24
No. 4 Mass Radiography Unit	25
Public Cleansing	26-29

BOROUGH OF SWINTON & PENDLEBURY

LIST OF MEMBERS OF THE TOWN COUNCIL

on

31st December, 1951.

His Worship The Mayor :

Councillor Mr. J. J. CRANE, J.P.

Deputy Mayor :

Councillor Mrs. A. M. INMAN, J.P.

Alderman REV. CANON E. T. KERBY, M.C., M.A.

Alderman J. BRADLEY, J.P., C.C.

Alderman P. W. POTTS, J.P., C.A.

Alderman Mrs. E. F. CROMPTON, J.P.

Alderman J. H. JONES (Deceased).

Alderman C. E. ASHTON, J.P.

Councillor J. J. CRANE, J.P.

*Councillor Mrs. A. M. INMAN, J.P.

Councillor T. G. HARRISON, J.P.

Councillor L. LIVESEY.

Councillor D. MULDOON.

Councillor D. OGDEN, J.P.

Councillor L. SMETHILLS.

Councillor D. B. SELBY.

†Alderman J. SUMBLAND, C.C.

Councillor A. A. ROBERTS.

Councillor A. RAINFORD.

Councillor H. SINGLETON.

Alderman S. STOUT.

Councillor E. WHITEHEAD.

Councillor Mrs. G. WILLIAMSON.

Councillor H. V. COLLIER.

Councillor A. JUDGE.

Councillor E. KADELBACH.

Councillor W. LEES.

Councillor W. MCGLONE.

Councillor S. WILLIAMS.

Councillor H. SCHOFIELD.

*Chairman of the HEALTH Committee.

†Chairman of the HOUSING Committee.

Medical Officer of Health :
ALFRED E. WALL, M.B., Ch.B., D.P.H.

Sanitary Inspectors :
Chief Inspector A. GILLIBRAND, M.S.I.A. (a, b, c).

A. MENARRY, M.S.I.A. (a, bi).
W. L. THORP, M.S.I.A., M.R. San. I. (a, b).
J. T. BROWN, M.S.I.A., M.R. San. I. (a, b).
G. WALTON, Pupil Sanitary Inspector.

Clerical Staff :
Miss D. HOLLINSHEAD, Senior Clerk.
Miss E. GILLINGHAM, Typist.

NOTES :

- (a) Holds the Sanitary Inspector's Certificate granted by the Sanitary Inspector's Examination Joint Board.
- (b) Holds the Meat Inspector's Certificate granted by the Royal Sanitary Institute.
- (bi) Holds the Meat Inspector's Certificate granted by the Liverpool University.
- (c) Holds the Testamur of the Institute of Public Cleansing.

PUBLIC HEALTH DEPARTMENT,
TOWN HALL,
SWINTON.

May, 1952.

*To His Worship The Mayor, Aldermen and Councillors
of the Borough of Swinton and Pendlebury.*

Mr. Mayor, Ladies and Gentlemen,

I have the honour to submit my Report upon the health of the Borough, and the work of the Public Health Department during the year 1951. This report has been prepared in accordance with the Ministry of Health's Circular 42/51 of the 10th December, 1951.

The birth-rate per 1,000 estimated population mid-1951 was 13.2 compared with 13.7 for 1950.

The death-rate of infants under one year per 1,000 live births was 23, compared with 17 in the previous year.

The death-rate for the Borough was 14.6 per 1,000 estimated population, compared with 13.5 for last year. The causes of death are much the same as last year.

The health of the community generally has been satisfactory and there was no unusual incidence of any of the notifiable infectious diseases.

The incidence of infectious diseases is in general reduced. Again, it is worthy of note that for the third year in succession there has not been a single case of Diphtheria in the Borough. Diphtheria immunisation has been actively pursued. The Ministry of Health in a recent circular with regard to Diphtheria Prophylaxis states: "As the occurrence of Diphtheria diminishes, fewer and fewer parents have any direct knowledge, let alone first-hand experience of Diphtheria, which is apt to make them dangerously unmindful of the disease or mistakenly to believe that it has been got rid of in this country."

I wish to express my appreciation and thanks to Dr. A. L. Thorburn, Medical Director of the No. 4 Mass Radiography Unit, for the very valuable work done when the Radiography Unit visited the Borough for the purpose of carrying out a survey. The X-ray examination of the chest will often bring to light many conditions, other than tuberculosis, and may enable treatment to be commenced at an early stage, thus ensuring the best chance of complete recovery. A table shewing the number of persons taking advantage of this survey will be found in Table XX on page 25.

A vigorous campaign in connection with hygiene in food premises has been undertaken during the year.

The year 1951 marks the end of waste water closets. As will be seen from Table V there are now no remaining waste water closets in the Borough.

In conclusion, I wish to express my thanks to the Health Committee for their help and consideration, to my colleagues of other departments for their co-operation, and to my staff for their loyalty and support.

I am, Ladies and Gentlemen,

Yours obediently,

A. E. WALL.

Medical Officer of Health.

STATISTICAL SUMMARY, ETC.

Area of the district in acres	3,363
Population Registrar General's Estimate Mid-1951	40,970
Number of Inhabited Houses at 31st December, 1951 (Estimated)	12,748
Rateable Value, 31st December, 1951	£226,499
Sum represented by a penny rate (Estimated 1951-52)	£912

VITAL STATISTICS BASED ON THE NET BIRTHS AND DEATHS AFTER CORRECTION FOR INWARD AND OUTWARD TRANSFERS AS FURNISHED BY THE REGISTRAR GENERAL.

		M.	F.	Total
Live Births	Legitimate	281	269	550
	Illegitimate	7	7	14
	Total	288	276	564
Birth-rate per 1,000 estimated population mid-1951	Crude	13.8	Adjusted	13.2
Stillbirths		5	8	13
Rate per 1,000 (live and still) births		—	—	23
Deaths		296	252	548
Death-rate per 1,000 estimated population	Crude	13.4	Adjusted	14.6
Deaths from pregnancy, childbirth, and abortion		—	—	Nil
Maternity rate per 1,000 total (live and still births)		—	—	Nil
Death-rate of Infants under one year of age :—				
All infants per 1,000 live births		—	—	13
Legitimate infants per 1,000 legitimate live births		—	—	23
Deaths of infants under 4 weeks of age		—	—	9
Deaths from Cancer (all ages)		—	—	76
„ „ Measles (all ages)		—	—	1
„ „ Whooping Cough (all ages)		—	—	Nil
„ „ Diarrhoea (under 2 years of age)		—	—	Nil

The above statistical rates are based on a population of 40,970 as estimated by the Registrar General mid-year 1951.

Table I.

VITAL STATISTICS.

	1947	1948	1949	1950	1951
Population	40,170	41,230	41,480	41,340	40,970
Live Births :					
Males	388	375	337	292	288
Females	417	363	310	297	276
Total	805	738	647	589	564
Legitimates :					
Males	378	366	322	287	281
Females	405	350	298	283	269
Total	783	716	620	570	550
Illegitimates :					
Males	10	9	15	5	7
Females	12	13	12	14	7
Total	22	22	27	19	14
Birth Rate :					
Stillbirths :					
Males	18	14	11	9	5
Females	12	8	8	5	8
Total	30	22	19	14	13
Stillbirth Rate :	35	28	29	23	23
Deaths :					
Males	249	230	278	258	296
Females	233	216	239	249	252
Total	482	446	517	507	548
Death Rate	11.9	10.8	12.5	12.3	13.4
Maternal Deaths :					
Puerperal Sepsis	Nil	Nil	Nil	Nil	Nil
Other Causes	2	Nil	Nil	2	Nil
Infant Deaths	27	30	13	10	13
Infant Mortality Rates :					
All Infants	33	40	20	17	23
Legitimate	30	40	21	18	24
Illegitimate	136	45	Nil	Nil	Nil
Deaths from :					
Cancer	71	84	80	77	76
Measles	Nil	Nil	1	Nil	1
Whooping Cough	Nil	Nil	Nil	Nil	Nil
Diarrhoea (under 2)	4	1	1	2	Nil
Diphtheria	Nil	Nil	Nil	Nil	Nil

Table II.

CAUSES OF, AND AGES AT DEATH, DURING THE YEAR 1951.

(Compiled from Records in the Department).

CAUSES OF DEATH	Total (All Ages)	Male	Female	Uncertified	Inquests	Public Institutions	AGE DISTRIBUTION												WARDS							Non-Resident		
							Under 1 year	1 to 2	2 to 5	5 to 15	15 to 25	25 to 35	35 to 45	45 to 55	55 to 65	65 to 75	75 upwards	Victoria Park	Old Park	Moorside	Newtown	Market	East	Clifton	Institutions	Others		
							8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
1. Typhoid & Paratyphoid Fever	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27		
2. Meningococcal Infection																												
3. Scarlet Fever																												
4. Whooping Cough																												
5. Diphtheria																												
6. Tuberculosis of respiratory system	7	7				2						2			1	4		1	1	4								
7. Other forms of tuberculosis	2	2				2				1		1							1	1								
8. Syphilitic disease	2	2				2									1					1								
9. Influenza	5	1	4											3			1		2	1	1	1						
10. Measles																												
11. Acute Poliomyelitis and Polioencephalitis	1		1			1				1																		
12. Acute Infectious Encephalitis																												
13. M. Cancer of buccal cavity and oesophagus (Males only)	2	2				1										1							1					
13. F. Cancer of uterus																												
14. Cancer of stomach and duodenum	6	5	1												4	1	1	2	2	1					1			
15. Cancer of breast	5		5												2				2	2								
16. Cancer: All other sites	51	30	21			17					1	9	1	2	12	16	13	3	15	9	4	8	9	3	7	2		
17. Diabetes	1		1			1																						
18. Intra-cranial vas-lesions	54	21	33		2	15	2							3	9	14	26	8	11	12	14	1	6	2	4			

Table II (continued).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
19. Heart Diseases...	206	108	98	—	3	28	1	—	—	—	—	—	2	1	15	47	60	80	32	51	34	37	15	24	13	4	5
20. Other Diseases of Circulatory system	34	16	18	—	—	24	—	—	—	—	—	—	—	1	1	2	13	17	7	12	2	3	3	3	4	1	1
21. Bronchitis	39	18	21	—	—	6	2	—	—	—	—	—	—	—	2	9	13	13	8	7	9	7	3	2	3	1	—
22. Pneumonia	33	20	13	—	—	18	2	—	—	—	—	—	—	—	6	3	7	15	3	6	4	3	3	8	6	10	—
23. Other Respiratory Diseases	13	8	5	—	—	7	—	—	—	—	—	—	—	—	2	6	3	2	3	2	1	3	1	3	—	6	—
24. Ulceration of the Stomach or Duodenum	3	3	—	—	—	3	—	—	—	—	—	—	—	—	—	2	1	—	1	1	1	—	—	—	—	—	—
25. Diarrhoea (Under 2 years).	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—
26. Appendicitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27. Other Digest Diseases	13	9	4	—	—	9	—	—	—	—	—	—	1	3	2	2	1	4	1	4	2	—	2	4	—	8	—
28. Nephritis	9	3	6	—	—	6	—	—	—	—	—	—	—	—	1	2	4	2	1	1	3	2	1	—	1	—	—
29. Puerperal & Post-Abortive Sepsis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30. Other maternal causes	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	2	—
31. Premature Birth	3	2	1	—	—	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32. Congenital Malformation	3	3	—	—	—	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	1	11	—
33. Suicide	2	2	—	—	—	2	—	—	—	—	—	—	—	—	1	1	—	—	—	2	—	—	—	—	—	—	—
34. Road Traffic Accidents	3	2	1	—	3	—	—	—	1	—	—	1	—	—	—	1	—	—	1	—	1	—	—	1	—	1	—
35. Other violent causes	7	5	2	—	7	3	—	—	—	1	—	1	1	1	2	—	—	1	1	3	—	1	2	—	—	—	—
36. All other causes	47	23	24	—	1	29	1	—	—	—	1	1	—	—	3	7	7	26	11	13	7	2	1	8	5	13	1
Total	551	292	259	—	18	179	13	3	3	1	3	3	8	8	52	111	147	202	84	139	96	79	43	71	39	87	9

MORTUARY.

The Mortuary situate at the rear of the Pendlebury Public Hall is the responsibility of the Corporation. Its use is determined by the Lancashire County Police.

52 bodies were received into the mortuary during 1951 as follows:—

Fatal Street Accidents	...	3
Suicide	...	3
Natural Causes	...	39
Misadventure	...	2
Accidental Death	...	5

Table III
STATISTICS OF SWINTON AND PENDLEBURY FOR THE LAST TWENTY YEARS.

Year	Population	Deaths	Death Rate	Births	Birth Rate	Infantile Deaths	Infant Death Rate	NUMBER OF CASES				
								Puerperal Fever	Scarlet Fever	Diphtheria	Typhoid Fever	Small Pox
1932	34,675	378	10.9	469	13.5	20	42.6	—	71	45	5	—
1933	38,300	426	11.3	522	13.8	28	53.0	—	103	156	4	—
1934	38,400	480	12.5	568	14.7	41	72.0	2	99	136	1	—
1935	38,740	419	10.8	545	14.0	32	58.0	1	74	63	16	—
1936	38,980	435	11.1	594	15.2	32	53.0	2	132	82	6	—
1937	39,690	488	12.2	555	13.9	34	61.0	—	118	68	6	—
1938	40,360	430	10.7	606	15.0	34	56.0	—	138	175	1	—
1939	41,120	495	12.1	599	14.6	30	49.0	—	62	66	1	—
1940	39,750	583	14.6	538	13.5	33	61.3	—	138	54	3	—
1941	38,700	499	12.8	524	13.5	30	57.2	2	77	77	—	—
1942	38,626	423	10.9	550	14.5	32	58.1	3	158	82	—	—
1943	37,727	460	12.1	650	17.2	22	34.9	4	122	55	—	—
1944	38,054	508	13.3	701	18.4	42	59.9	4	78	115	—	—
1945	38,893	463	11.9	641	16.4	38	59.2	—	86	84	—	—
1946	39,500	492	12.4	710	17.9	30	42	1	33	30	3	—
1947	40,170	482	11.9	805	20.06	27	33	3	23	3	2	—
1948	41,230	446	10.8	738	17.8	30	40	3	92	2	1	—
1949	41,480	517	12.5	647	15.6	13	20	—	115	—	2	—
1950	41,340	507	12.3	589	14.2	10	17	—	170	—	—	—
1951	40,970	548	13.4	564	13.8	13	23	—	119	—	—	—

Table IV.

Clinics and Treatment Centres in Operation.

CLINICS AND CENTRES	SITUATION	HOURS	STAFF	PROVIDED BY
ANTE-NATAL AND POST-NATAL.	1. Beechfield House, Folly Lane, Swinton.	9-11 a.m. every Tuesday.	Assistant Medical Officer & Health Visitors.	Lancs. C.C.
	2. Victoria House, Swinton.	2 p.m. every Monday	do.	"
		*9 a.m. Third Monday in month.	do.	"
	3. Parish Hall, Clifton.	9-11 a.m. 2nd & 4th Fridays.	do.	"
ANTE-NATAL CONSULTANT.	Victoria House, Swinton.	10-12 a.m. every Wednesday.	Consultant Obstetrician & Health Visitors.	Lancs. C.C.
INFANT WELFARE.	1. Victoria House, Swinton.	1.30-4 p.m. every Thursday & Friday.	Asst. M.O. & Health Visitors.	Lancs. C.C.
	2. Beechfield House, Folly Lane, Swinton.	1.30-4 p.m. every Tuesday.	do.	"
	3. Parish Hall, Clifton.	1.30-4 p.m. every Wednesday.	do.	"
	4. Chorley Road, Methodist School, Swinton.	9-11.30 a.m. every Thursday.	do.	"
MINOR AILMENTS.	Victoria House, Swinton.	9-10.30 a.m. daily.	S.M.O. School Nurses & Health Visitors.	Lancs. C.C.
DENTAL.	1. Victoria House, Swinton.	9.30-12 noon daily.	Dental Surgeon and Dental Attendant.	Lancs. C.C.
	2. Beechfield House, Folly Lane, Swinton.	2-4.30 p.m. daily.	do.	"
OPHTHALMIC.	Victoria House, Swinton.	9-11 a.m. alternate Wednesdays and Mondays.	Visiting Surgeon, Optician & School Nurse.	Lancs. C.C.
AURAL.	Victoria House, Swinton.	10-12 noon alternate Mondays.	Visiting Surgeon & School Nurse.	Lancs. C.C.
ORTHOPAEDIC.	Victoria House, Swinton.	Once a month.	Visiting Surgeon & Nurse.	Lancs. C.C.
MASSAGE & REMEDIAL EXERCISES.	Victoria House, Swinton.	10-12 noon Monday.	M.O.H. & Masseuse.	Lancs. C.C.
ARTIFICIAL SUNLIGHT.	Victoria House, Swinton.	2 sessions per week.	M.O.H., Masseuse & Nurse.	Lancs. C.C.
TUBERCULOSIS DISPENSARY.	Gilda Brook Road, Eccles.	Daily.	Visiting Consultant Tuberculosis Officer and Nurse.	Lancs. C.C.
	Regent Road, Salford.	do.	do.	"
VENEREAL DISEASE.	Municipal Clinic, Regent Road, Salford.	Daily.	Medical Officer and Nursing Staff.	Salford C.B.

*New Cases Only.

FACTORIES.

The numbers of factories on the register at the end of the year were as follows :—

With Mechanical Power	154
Without Mechanical Power	31
Other premises	—
			<hr/>
			185
			<hr/>

114 inspections were made during the year.

25 Outworkers premises were inspected and found satisfactory.

RODENT CONTROL.

During the year, in addition to the house to house search, surface treatments were carried out at 363 premises comprising 286 dwelling houses, 37 Local Authority premises and installations, and 40 business and industrial premises. The house to house search and visits to treatments necessitated 5,430 primary and 1,452 revisits.

Free services were continued at dwellinghouses following the adoption by the Health Committee in 1948 of the provisions of Circular NS.19 of the Ministry of Agriculture and Fisheries. Treatments at business premises continued to be invoiced.

The work of sewer treatment during the year comprised two complete sewer maintenance treatments in February and September, and in addition 10 per cent. of the sewer manholes were test baited.

The several brook courses in the district received regular inspections and treatments as necessary.

Table V.

SANITARY ACCOMMODATION IN THE DISTRICT ON DECEMBER 31st, 1951.

DWELLING HOUSES ONLY.

WARD	No. of Houses	No. of Fresh Water Closets	No. of Waste Water Closets	No. of Privies	No. of Pails	No. of Bins	No. of Privy Ashpits	
							Double	Single
Victoria Park ...	1,532	1,607	—	—	—	1,532	—	—
Old Park ...	3,235	3,326	—	—	—	3,235	—	—
Moorside ...	2,491	2,521	—	—	—	2,491	—	—
Newtown ...	1,651	1,651	—	—	1	1,651	—	—
Market ...	916	916	—	—	—	916	—	—
East ...	1,803	1,817	—	—	—	1,803	—	—
Clifton ...	1,120	1,131	—	2	7	1,118	—	2
TOTALS ...	12,748	12,969	—	2	8	12,746	—	2

Table VI.

NUMBER OF HOUSES IN THE DISTRICT AND WARDS.

WARD	No. of Houses 1st January, 1951	Erected During the Year	Closed or Demolished During the Year	TOTALS 31st December, 1951
VICTORIA PARK ...	1,513	24	5	1,532
OLD PARK ...	3,221	14	—	3,235
MOORSIDE ...	2,489	3	1	2,491
NEWTOWN ...	1,656	—	5	1,651
MARKET ...	919	—	3	916
EAST ...	1,803	2	2	1,803
CLIFTON ...	1,095	26	1	1,120
TOTALS ...	12,696	69	17	12,748

Table VII.
COMPLAINTS INVESTIGATED.

NATURE OF COMPLAINT	No. of Complaints received during the year	No. Confirmed
Dampness	65	62
Defective Brickwork...	27	27
Defective Yard Walls	16	16
Defective Roofs	95	95
Defective Floors	33	33
Water under Floors, in Cellars, etc.	11	11
Choked Drains	127	126
Absence of or Defective Eavesgutters and-or Downspouts	55	55
Defective Water Pipes and Fittings	36	36
Defective Wall and-or Ceiling Plaster	45	43
Absence of or Defective Washboilers	9	9
Defective Chimney Flues and Stacks	23	21
Defective Ashbins	180	178
General Defects	33	33
Defective Firegrates and Fireranges	32	31
Defective Windows and Doors	59	57
Defective Sinks and Washbasins	7	7
Defective Water Closet Fittings	33	32
Defective Yard Surfaces and Paths	6	6
Overcrowding	6	5
Rats and Mice	268	261
Accumulation of Offensive Matter	8	7
Vermin	42	42
Keeping of Animals and Poultry	2	2
Defective Gas Fittings	3	3
Defective Electric Fittings	1	1
Miscellaneous	165	163
TOTALS...	1,387	1,362

Table VIII.

HOUSE INSPECTION—PARTICULARS OF DEFECTS FOUND.

NATURE OF DEFECT	No. Found	No. Remedied	NATURE OF DEFECT	No. Found	No. Remedied
Ceilings	29	23	<i>Brought Forward</i>	833	549
Cooking Ranges	48	40	Damp Proof Courses	4	3
Dampness	133	67	Downspouts	46	36
Doors	40	19	Eavesgutters	164	121
Door Frames	13	7	Flashings	36	19
Floors	59	31	Roofs	165	121
Flues	14	17	Soil and Ventilating Shafts	1	1
Grates	11	5	Yard Surfaces and Paths	19	13
Hearths	—	—	Walls	87	54
Plaster	121	86	DRAINS :		
Skirtings... ..	1	—	Blocked	270	151
Sinks	4	8	Defective	54	21
Sink Waste Pipes	2	3	Flooding... ..	37	5
Staircases	5	2			
Walls	83	38			
Washboilers	19	17			
Water Supply (Fittings)	29	10			
" " (Pipes)	32	28			
Windows	94	78			
W.C. (Fittings)... ..	54	45			
Water Closets	16	13			
Chimneys, Pots and Stacks	26	12			
TOTALS	833	549	TOTALS	1,716	1,094

Table IX.

INSPECTIONS RE SANITATION AND FOOD SUPPLY.

TYPE OF INSPECTION	No. of Visits		TYPE OF INSPECTION	No. of Visits	
	Primary	Re-visits		Primary	Re-visits
Ashbins	1,348	4	<i>Brought Forward</i>	3,559	300
Cesspools	1	—	Confectioners' Shops	20	—
Deposits of Refuse	7	3	Cooked Meat Shops	7	—
Dirty Premises	15	9	Fish & Chip Shops	47	1
Keeping of Animals and Poultry	55	24	Greengrocers' Shops	36	5
Manure Receptacles	32	25	Ice Cream Makers	17	5
Overcrowding	5	3	Ice Cream Shops	59	5
Rivers and Streams	3	—	Market Stalls	816	23
Verminous Houses	76	13	Meat Shops	108	10
" Premises	9	—	Provision Shops	93	13
Factories, Motive Power	84	19	Tripe Shops	—	—
" No Power	8	3	Wet Fish Shops	7	6
Workplaces	1	—	Dairies	6	2
Outworkers	25	—	Milk Shops	22	1
Shops	296	1	Cafes	18	5
Tents, Vans, Sheds & Caravans	15	4	Canteens	26	1
Poliomyelitis	3	—	Licensed Premises	43	6
Diphtheria	1	—	Hawkers Premises	—	—
Scarlet Fever	119	4	Milk Samples —Bacteria	80	—
Tuberculosis	16	4	" " Chemical	62	—
Other	64	95	" " Methelene Blue	67	—
Disinfection	5	9	" " Phosphatase	51	—
Smoke Observation	150	—	" " Tubercle	13	—
Places of Entertainment	1	—	" " Turbidity	13	—
Schools	20	1	ICE CREAM SAMPLES —		
Petrol	46	9	Bacteria	20	—
Land Charges Act	657	2	Chemical	22	—
Permit for Materials	69	—	Other Food Samples	59	1
Complaints	60	7	Water Samples :—Bacteria	22	—
Miscellaneous	190	29	" " Chemical	6	1
Neglected Sites... ..	85	—	Food Inspection	87	3
Bakehouses	93	32	Food & Drugs Byelaws	390	62
TOTALS	3,559	300	TOTALS	5,776	450

Table X.

FACTORIES ACTS, 1937 AND 1948.

1.—**INSPECTIONS** for purposes of provisions as to health (including inspections made by Sanitary Inspectors).

Premises (1)	M/c line No. (2)	Number on Register (3)	Number of			M/c line No. (7)
			Inspections (4)	Written notices (5)	Occupiers prosecuted (6)	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	1	31	11	—	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	2	154	103	—	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority † (excluding out-workers' premises) ...	3	—	—	—	—	—
TOTAL	—	185	114	—	—	—

2.—**CASES IN WHICH DEFECTS WERE FOUND.**

Particulars (1)	M/c line No. (2)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (7)	M/c line No. (8)
		Found (3)	Remedied (4)	Referred			
				To H.M. Inspector (5)	By H.M. Inspector (6)		
Want of cleanliness (S.1)	4	2	2	—	2	—	4
Overcrowding (S.2)	5	—	—	—	—	—	5
Unreasonable temperature (S.3)	6	—	—	—	—	—	6
Inadequate ventilation (S.4)	7	—	—	—	—	—	7
Ineffective drainage of floors (S.6)	8	—	—	—	—	—	8
Sanitary Conveniences (S.7)							
(a) Insufficient	9	—	—	—	—	—	9
(b) Unsuitable or defective	10	9	7	—	2	—	10
(c) Not separate for sexes	11	—	—	—	—	—	11
Other offences against the Act (not including offences relating to Out-work)	12	1	1	—	1	—	12
TOTAL	—	12	10	—	5	—	—

There are 25 out-workers in the Borough.

Table XI.

CLEARANCE PROGRESS UNDER THE HOUSING ACTS UP TO 31st MARCH, 1951.

TITLE OF AREA	Representation			Re-housing			No. of houses demolished	Area completed
	Date	No. of houses	No. of Persons	No. of houses vacated	No. of people rehoused	No. of New houses		
	1931	Pre-Five-Year Programme						
1. Newtown	7 Feb.	76	340	76	288	68	76	Yes
2. Swinton Hall Road	15 Mar.	8	59	8	62	11	8	Yes
3. Knowles Square and Croft	19 Oct.	95	501	95	494	113	95	Yes
	1933	Five-Year Programme						
4. Market Ward No. 1	1 Mar.	8	38	8	37	9	8	Yes
5. " " No. 2	1 Mar.	14	76	14	74	17	14	Yes
6. " " No. 3A	1 Mar.	2	8	2	8	2	2	Yes
7. " " No. 3B	1 Mar.	2	9	2	8	2	2	Yes
8. " " No. 4	1 Mar.	9	46	9	38	10	9	Yes
9. " " No. 5	1 Mar.	3	14	3	13	3	3	Yes
10. " " No. 6	1 Mar.	4	13	4	13	4	4	Yes
11. Station Road	8 Aug.	9	22	9	23	8	9	Yes
12. Woodgate Row	8 Aug.	17	72	17	63	17	17	Yes
13. Manchester Rd., Clifton No. 1	8 Aug.	2	6	2	6	2	2	Yes
14. Valley No. 1	13 Mar.	9	36	9	35	9	8	No
15. " No. 2	13 Mar.	28	129	28	118	31	28	Yes
16. " No. 3	13 Mar.	10	52	10	55	11	10	Yes
	1934							
17. Oak Street & Union Street	28 Nov.	106	430	106	441	121	106	Yes
18. Clifton Junction No. 1	30 Nov.	2	7	2	8	2	2	Yes
19. " " No. 2	30 Nov.	3	9	3	10	3	3	Yes
20. Rams Fold	30 Nov.	2	5	2	5	2	2	Yes
	1935							
21. Bold Row	25 Nov.	5	20	5	21	4	5	Yes
22. Chorley Road No. 2	25 Nov.	5	16	5	18	7	5	Yes
23. Deans Road	25 Nov.	3	7	3	6	3	3	Yes
24. Gate Street	25 Nov.	34	160	34	158	37	34	Yes
25. Grosvenor Street	25 Nov.	13	48	13	47	14	13	Yes
26. Moorside Road No. 1	25 Nov.	6	16	6	7	6	6	Yes
27. " " No. 3	25 Nov.	2	11	2	10	2	2	Yes
28. Ogdens Fold	25 Nov.	3	12	3	11	1	3	Yes
29. Poplar Road No. 1	25 Nov.	6	11	6	13	6	6	Yes
30. " " No. 2	25 Nov.	2	4	2	5	2	2	Yes
31. Bilston	23 Dec.	97	438	97	442	104	97	Yes
32. Moorside Road No. 2	23 Dec.	2	5	2	4	2	2	Yes
	1936							
33. Back Carlton Place	13 Jan.	5	17	5	15	4	5	Yes
	1937							
34. Folly Lane	1 Mar.	22	64	17	45	16	17	Yes
35. Manchester Road, Swinton	1 Mar.	2	4	2	5	2	2	Yes
36. Moss Colliery Rd., Clifton	1 Mar.	7	19	7	17	5	7	Yes
37. Mount Pleasant	1 Mar.	7	27	7	26	7	7	Yes
38. Wood Street No. 1	1 Mar.	12	32	12	27	10	12	Yes
39. " " No. 2	1 Mar.	3	11	2	5	2	3	Yes
40. Worsley Buildings	1 Mar.	23	109	23	110	27	23	Yes
41. Worsley Street No. 1	1 Mar.	4	22	4	22	1	4	Yes

Carried Forward

672

2,925

666

2,823

707

666

Table XI (continued).

TITLE OF AREA	Representation			Re-housing			No. of houses demolished	Area completed
	Date	No. of houses	No. of persons	No. of houses vacated	No. of people re-housed	No. of new houses		
Brought Forward		672	2,925	666	2,823	707	666	
	1938							
42. Long Fold & Whites Croft No. 1	7 Apr.	8	28	8	33	9	8	Yes
43. " " " " No. 2	7 Apr.	2	8	2	8	2	2	Yes
44. " " " " No. 3	7 Apr.	10	39	10	36	10	10	Yes
45. Slack Lane No. 1	7 Apr.	8	21	6	23	5	8	Yes
46. " " No. 2	7 Apr.	6	22	3	11	3	—	No
47. " " No. 3	7 Apr.	22	69	11	40	1	11	No
48. City Walk	7 Apr.	28	93	1	6	1	—	—
49. Hilton Square	7 Apr.	25	75	—	5	—	—	—
50. Holt Street, Clifton No. 1	7 Apr.	3	9	3	9	3	3	Yes
51. " " " " No. 2	7 Apr.	2	7	—	—	—	—	—
52. Manchester Rd., Clifton No. 2	7 Apr.	7	21	—	—	—	—	—
53. George St. & Thomas St.	7 Apr.	26	98	—	5	—	—	—
54. Henry Street	7 Apr.	2	11	—	—	—	—	—
55. Worsley Road No. 1	7 Apr.	5	18	5	18	6	5	Yes
56. " " No. 2	7 Apr.	7	27	1	2	1	—	—
57. " " No. 3	7 Apr.	8	26	8	19	7	8	Yes
58. " " No. 4	7 Apr.	5	15	—	—	—	—	—
59. " " No. 5	7 Apr.	5	16	—	—	—	—	—
60. Rake Lane, Clifton	7 Apr.	5	18	5	17	4	5	Yes
61. Worsley Fold No. 1	7 Apr.	3	9	3	8	3	3	Yes
62. " " No. 2	7 Apr.	6	24	6	17	5	6	Yes
63. Hopwood Street	7 Apr.	6	26	6	14	4	6	Yes
64. Spring Place	7 Apr.	5	14	5	6	3	5	Yes
65. Bowling Green View	7 Apr.	2	11	2	7	2	2	Yes
66. Chorley Road No. 1	7 Apr.	3	12	—	—	—	—	—
67. St. John Street, Pendlebury	7 Apr.	3	10	—	—	—	—	—
68. Moor Street	7 Apr.	2	4	2	3	2	—	—
69. New Street & Bolton Road	7 Apr.	11	41	1	3	1	—	—
70. Moorside Road No. 4	7 Apr.	3	6	3	—	—	3	Yes
71. Worsley Street No. 2	7 Apr.	9	33	—	—	—	—	—
72. Union Street, Swinton No. 1	7 Apr.	16	44	4	13	5	—	—
73. " " " " No. 2	7 Apr.	14	45	9	29	7	9	—
74. " " " " No. 3	7 Apr.	2	7	2	8	2	2	Yes
75. " " " " No. 4	7 Apr.	7	25	7	26	7	7	Yes
76. " " " " No. 5	7 Apr.	4	10	—	—	—	—	—
77. Little Moss Lane	7 Apr.	3	10	3	—	—	3	Yes
78. Swinton Hall Road No. 2	1 Sep.	7	25	7	22	7	7	Yes
79. Swinton Hall Road No. 3	1 Sep.	5	25	—	—	—	—	—
80. Albion Street	1 Sep.	11	31	—	—	—	—	—
TOTALS		978	3,958	789	3,211	807	779	

GRAND TOTALS including "Knowles Square and Croft", "Newtown" and "Swinton Hall Road" Areas.

(1) Clearance Areas	978	3,958	789	3,211	807	779	—
(2) Individual Unfit Houses	210	722	182	587	153	163	—
TOTALS	1,188	4,680	971	3,798	960	942	—

Table XII.

HOUSING STATISTICS.

1. Inspection of Dwelling-Houses during the year :—		
(1) (a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	1,423
(b)	Number of Inspections made for the purpose	7,673
(2) (a)	Number of dwelling-houses (included under subhead (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925	Nil
(b)	Number of Inspections made for the purpose	Nil
(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	17
(4)	Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	496
2. Remedy of Defects during the year without Service of formal Notices :—		
	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	469
3. Action under Statutory Powers during the year :—		
A. Proceedings under sections, 9, 10 and 16 of the Housing Act, 1936 :—		
(1)	Number of dwelling-houses in respect of which notices were served requiring repairs	24
(2)	Number of dwelling-houses which were rendered fit after service of formal notices :—	
(a)	By Owners	47
(b)	By Local Authority in default of owners	—
B. Proceedings under Public Health Acts :—		
(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	31
(2)	Number of dwelling-houses in which defects were remedied after service of formal notices :—	
(a)	By Owners	34
(b)	By Local Authority in default of owners	Nil
C. Proceedings under sections 11 and 13 of the Housing Act, 1936 :—		
(1)	Number of dwelling-houses in respect of which Demolition Orders were made	16
(2)	Number of dwelling-houses demolished in pursuance of Demolition Orders	17
D. Proceedings under section 12 of the Housing Act, 1936 :—		
(1)	Number of separate tenement or underground rooms in respect of which Closing Orders were made	Nil
(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	Nil
4. Housing Act, 1936—Overcrowding :—		
(1)	Number of dwellings overcrowded at the end of the year	} A new census will have to be taken before reliable information can be given
(2)	Number of families dwelling therein	
(3)	Number of persons dwelling therein	
	Number of new cases of overcrowding reported during the year	
(1)	Number of cases of overcrowding relieved during the year	
(2)	Number of persons concerned in such cases	
5. Housing Act, 1949 :—		
(a) (i)	Number of Schemes submitted (a) by private individuals	8
(b)	(b) by the Local Authority	Nil
(ii)	Number of dwelling houses affected	8
(b) (i)	Number of Schemes approved (a) of private individuals	Nil
(b)	(b) of the Local Authority	Nil
(ii)	Number of dwelling-houses affected	Nil
(iii)	Number of additional separate dwellings provided	Nil

Table XIII.

FOOD AND DRUGS SAMPLES.

NATURE OF SAMPLE	No. Taken		No. Found Genuine		No. Found Adulterated	
	Formal	Informal	Formal	Informal	Formal	Informal
Arrowroot...	—	2	—	2	—	—
Blackcurrent Cordial	—	1	—	1	—	—
Baking Powder	—	1	—	1	—	—
Black Puddings	—	1	—	1	—	—
Bi-carbonate of Soda	—	1	—	1	—	—
Castor Oil	—	1	—	1	—	—
Cream (Synthetic)	—	1	—	1	—	—
Custard Powder	—	2	—	2	—	—
Coffee	—	1	—	1	—	—
Cocoa	—	1	—	1	—	—
Camphorated Oil	—	1	—	1	—	—
Chocolate Flavoured Spread	—	1	—	1	—	—
Dried Egg	—	1	—	1	—	—
Epsom Salts	—	2	—	2	—	—
Fish Cakes	—	1	—	1	—	—
Fish Dressing	—	1	—	1	—	—
Ground Rice	—	2	—	2	—	—
Ground Almonds	—	1	—	1	—	—
Ginger	—	1	—	1	—	—
Gravy Browning	—	2	—	2	—	—
Ground Nutmeg	—	1	—	1	—	—
Gelatine	—	1	—	1	—	—
Ground Ginger	—	1	—	1	—	—
Honey	—	1	—	1	—	—
Ice Lollies	—	2	—	2	—	—
Ice Cream	—	22	—	21	—	1
Jellied Veal	—	1	—	1	—	—
Lemon Curd	—	1	—	1	—	—
Luncheon Meat	—	1	—	1	—	—
Mustard	—	1	—	1	—	—
Malt Vinegar	—	1	—	1	—	—
Mixed Spice	—	1	—	1	—	—
Meat Pie	—	1	—	1	—	—
Meat Soup	—	1	—	1	—	—
Meat Potted	—	1	—	1	—	—
Milk	62	—	58	—	4	—
Orange Wine	—	1	—	1	—	—
Potato Crisps	—	2	—	2	—	—
Pressed Beef	—	1	—	1	—	—
Pepper	—	1	—	1	—	—
Oatmeal	—	1	—	1	—	—
Squares (Laxative Tablets)	—	1	—	1	—	—
Salmon Paste	—	1	—	1	—	—
Sausage Beef	4	—	3	—	1	—
„ Pork	1	—	1	—	—	—
Sponge Mixture	—	1	—	1	—	—
Toffee Lollies	—	1	—	1	—	—
„ Mouse	—	1	—	1	—	—
Tomato Ketchup	—	1	—	1	—	—
Vita Cup	—	1	—	1	—	—
Zinc Ointment	—	1	—	1	—	—
TOTALS	67	76	62	75	5	1

Food Surrendered as Unfit for Human Consumption :

Meat 13 cwts. 3 qrs., 13 lbs., Fruit 49 lbs., Milk 60 lbs., Fish 12 lbs., Fats 36 lbs., Other Foods 100 lbs.

Table XIV.

BACTERIOLOGICAL EXAMINATIONS OF MILKS.

Where Produced	Type of Milk	Tubercle		Meth. Blue 4½ hrs.		Meth. Blue 30 mins.		Phosphatase		Turbidity	
		S.	U.	S.	U.	S.	U.	S.	U.	S.	U.
IN DISTRICT.	Accredited	4	—	6	—	—	—	—	—	—	—
	Ungraded	6	—	6	1	—	—	—	—	—	—
OUT OF DISTRICT.	Tuberculin Tested Pasteurised	—	—	—	—	18	1	—	19	—	—
	Pasteurised	—	—	—	—	29	—	—	29	—	—
	Heat Treated	—	—	—	—	3	—	—	2	1	—
	Sterilized	—	—	—	—	—	—	—	—	—	13
	Ungraded	1	—	1	—	—	—	—	—	—	—
	Tuberculin Tested	2	—	2	—	—	—	—	—	—	—
TOTALS		13	—	15	1	50	1	50	1	13	—

S.—Satisfactory.

U.—Unsatisfactory.

Ten of the above samples were taken on behalf of the Lancashire County Council all of which were satisfactory.

Table XV.

BACTERIOLOGICAL EXAMINATIONS OF ICE CREAM.

Grade I	12	Satisfactory.	
Grade II	1		
Grade III	3	Unsatisfactory.	
Grade IV	4		
TOTAL	20	Satisfactory 13	Unsatisfactory 7

Owing to the number of factors governing the hygienic quality of Ice Cream, it is unwise to pay too much attention to the bacteriological results of any single sample. Where a sample was found to fall into Grades III and IV, further samples were taken, and over a six monthly period 50 per cent. of a vendor's samples should fall into Grade I, 80 per cent. into Grades I or II, and not more than 20 per cent. into Grade III, and none into Grade IV.

Table XVI.

CHEMICAL EXAMINATIONS OF ICE CREAM.

Fat Content	No.
0-2 per cent. ...	—
2-5 „ „ ...	1
5-10 „ „ ...	9
Over 10 per cent. ...	12
TOTAL ...	22

INFECTIOUS DISEASES.

Table XVII gives particulars of the occurrence of Infectious Diseases within the Borough during 1951. Of a total of 608 cases of Infectious Diseases notified, 119 were cases of Scarlet Fever, 325 were cases of Measles and 44 cases of Whooping Cough.

For the third year in succession, there has not been a single case of Diphtheria notified in the district. This steady diminution of cases notified since 1945 gives ample evidence of the effectiveness of immunisation.

The incidence of Diphtheria since 1945 is as follows:—1945—84 ; 1946—30 ; 1947—3 ; 1948—2 ; 1949—Nil ; 1950—Nil ; 1951—Nil.

63 children were immunised against Diphtheria during the year, 26 of whom were under 5 years of age. In addition to this, 440 children were given boosting doses ; a further 394 children received a combined course of immunisation against Diphtheria and Whooping Cough.

2 cases of Infantile Paralysis were notified, of which only 1 was belonging to the district, and is making satisfactory progress. The other case occurred in the Royal Manchester Children's Hospital, and was resident outside the district. Again, this shews a decrease on the previous year's figure of 6.

Particulars of Tuberculosis notifications and deaths during 1951 are shown in Tables XVIII and XIX. The work in connection with the care and after-care of tuberculous patients is carried out by the Lancashire County Council.

MEASLES.

There were 325 cases of Measles compared with 573 in the previous year. This shews a considerable decrease, and all cases were of a mild type and there were no deaths.

Scarlet Fever shews a decrease on the previous year, and again all cases were of a mild type and the majority were nursed at home.

Table XVIII.

NOTIFICATIONS AND DEATHS FROM TUBERCULOSIS.

AGE PERIOD	NEW CASES				DEATHS			
	Respiratory		Non-respiratory		Respiratory		Non-respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0- 1 year	—	—	—	—	—	—	—	—
1- 5 years	—	—	1	—	—	—	—	—
5-10 „	—	—	1	—	—	—	1	—
10-15 „	—	—	2	—	—	—	—	—
15-20 „	—	—	—	—	—	—	—	—
20-25 „	4	4	—	—	—	—	—	—
25-35 „	3	1	—	1	2	—	1	—
35-45 „	4	2	—	—	—	—	—	—
45-55 „	7	2	—	—	—	—	—	—
55-65 „	4	1	—	—	1	—	—	—
65 and over	2	—	—	—	4	—	—	—
TOTALS	24	10	4	1	7	—	2	—

Table XIX.

INCIDENCE AND MORTALITY OF TUBERCULOSIS, 1947-51.

	1947	1948	1949	1950	1951
NOTIFIED CASES :—					
(a) Respiratory	35	29	29	26	34
(b) Non-Respiratory	5	8	10	4	5
DEATHS :—					
(a) Respiratory	19	6	14	9	7
(b) Non-Respiratory	3	4	4	2	2

Table XX.

No. 4 MASS RADIOGRAPHY UNIT.

Miniature Films Taken.

	Males	Females	Total
No. of Works Employees and Staff x-rayed	1,452	2091	3,543
No. of Swinton and Pendlebury Municipal Borough Employees x-rayed	136	35	171
No. of Nurses, Nursery Assistants, etc. x-rayed ...	3	37	40
No. of Individuals x-rayed	357	739	1,096
Totals	1,948	2,902	4,850

PUBLIC HEALTH DEPARTMENT,
TOWN HALL,
SWINTON.

May, 1952.

*To His Worship The Mayor, Aldermen and Councillors
of the Borough of Swinton and Pendlebury.*

Mr. Mayor, Ladies and Gentlemen,

I have pleasure in presenting my report on the Cleansing work in the Borough during the year 1951.

All refuse has been disposed of by Controlled Tipping at Nelson Fold, Pendlebury. A feature of the controlled tip is the increase in requests from private firms for tipping facilities. The Health Committee decided to alter the charges, impose conditions to increase the revenue from the tip, to conserve the tipping space available, and to prevent undue strain on the personnel at the tip.

During the year Salford Corporation initiated negotiations with the Corporation for the use of land at Rabbit Hills, Pendlebury, for controlled tipping, and at the end of the year these negotiations appeared to be proceeding satisfactorily to both parties.

1,348 ashbins were supplied under the Municipal Bin Replacement Scheme.

As the incidence of influenza among the workmen during the early months of the year subsided, the frequency of bin emptying improved and throughout the year was satisfactorily maintained.

There appeared to be a slight easing of the labour situation although the type of man available was still often unsuitable on grounds of physique and stature, features which it was possible to consider in the pre-war years. Naturally most men prefer to seek more lucrative employment in the industrial zones around Manchester.

It is noticeable that the downward trend in the collection of pig swill appears to have been at least arrested, and the service continues to shew a profit to the Corporation. During the year it was reported that on many occasions, bins which normally gave a good yield were found to have been emptied when the men came to collect the swill, and the police were asked to assist in discovering the thieves, but without any success. This is a serious loss to the Corporation as it happens sometimes over a large area involving many bins. The police are handicapped often because members of the public fail to give the necessary information, being naturally averse to becoming involved in the legal proceedings which might follow.

Last year 167 tons 18 cwts. of pig swill brought in an income of £461 12s. 0d., whereas this year 171 tons 17 cwts. were collected and sold for £509 0s. 3d.

The tonnage of waste paper fell slightly during the year. Re-acting to the phenomenal rise in prices, many commercial houses sought an outlet on the private market.

The volume of all salvage collected during the year was satisfactory and particulars are given in Table XXIII. 530 tons were collected this year, compared with 534 tons last year. The income was £5580, an increase of £2542 over the previous year.

An incentive bonus of £1471 12s. 0d. was divided amongst the workmen in the Cleansing Department during the year.

I am, Ladies and Gentlemen,

Your obedient Servant,

A. GILLIBRAND.

Chief Sanitary Inspector.

Table XXI.
CLEANSING SYSTEM—CAPITAL EQUIPMENT.

ITEM	Particulars Relating to Purchase		Rate of Depreciation per Annum Spread over 8 Years	Depreciation Charged Year Ending 31-3-52	Value on Books 31-3-52
	Date	Price			
S.D.1. JTC 230	31/3/48	£ 1,111 8 8	£ s. d. 137 11 5	£ s. d. 137 11 8	£ s. d. 561 2 3
S.D.2. JTE 140	30/6/48	1,337 0 0	166 3 8	166 3 8	710 12 4
S.D.3. JTE 623	30/6/48	1,337 0 0	166 3 8	166 3 8	713 16 3
S.D.4. JTE 624	30/6/48	1,337 0 0	166 3 8	166 3 8	713 16 3
S.D.5. KTJ 679	1/11/49	1,337 5 0	166 3 8	166 3 8	940 19 4
FORDSON LTJ 839	4/7/50	752 7 0	94 0 10	94 0 10	587 15 4
FORDSON (No. 7) NTJ 820	25/2/52	764 16 11	95 12 1	—	764 16 11

Table XXII.

COLLECTION AND DISPOSAL OF REFUSE—1951-52 (52 WEEKS).

WORKING COSTS (INCLUDING PROPORTION OF COST OF CAPITAL EQUIPMENT)						
	Motor* Collection		Total	Receipts	Net Cost	
	£	s. d.	£	s. d.	£	s. d.
S.D. FREIGHTERS.						
Motors	2,964	9 11				
Motor Drivers	2,051	17 4				
Binmen	7,008	14 .8				
Other Charges	1,458	17 1				
Total			13,483	19 0	5,580	10 1
ESTIMATED TONNAGE COLLECTED						
S.D. Freighters	T.	C. Q.	T.	C. Q.		
Total Weight	10,716	3 1	10,716	3 1		
Cost per ton						14 9
CONTROLLED TIPPING.						
Men	1,528	2 3				
Insurances, etc.	219	2 10				
Other Charges	18	6 0				
Total			1,765	11 1	284	7 0
Tonnage Disposed of			T.	C. Q.		
Disposal Cost per ton			10,716	3 1		2 9

These costs are obtained within the Department and may not therefore correspond with the final figures which will be given by the Borough Treasurer later.

*Includes 2 waggons collecting waste paper on an average of 3 days per week.

Table XXIII.

SALVAGE COLLECTION AND SALES DURING THE YEAR ENDING MARCH 31st, 1952.

Material	Quantity			Total Income		
	Tons	Cwts.	Qrs.	£	s.	d.
Waste Paper	305	5	1	4,625	5	9
Rags	7	15	2	202	9	6
Carpets—Sacking	18	5	3	94	16	0
Black Scrap	26	13	—	71	7	2
Metals, Non-Ferrous	—	14	1	77	5	8
Pig Food	171	17	3	509	0	3
Totals	530	11	2	5,580	4	4
Totals for Year 1950	534	12	2	3,038	10	1

WEIGHTS & RECEIPTS FOR SALVAGE SINCE ITS INCEPTION IN FEBRUARY, 1940.

Year	Weight			Amount Received		
	Tons	Cwts.	Qrs.	£	s.	d.
1940	352	13	2	1,329	4	10
1941	297	19	2	1,151	3	6
1942	581	8	0	2,286	8	1
1943	627	15	3	2,249	6	10
1944	454	4	3	1,706	6	11
1945	443	1	1	1,540	15	6
1946	511	8	0	2,215	0	10
1947	513	14	2	2,343	2	11
1948	568	13	3	2,871	3	4
1949	609	15	0	2,963	1	1
1950	534	12	2	3,038	10	1
1951	530	11	2	5,580	4	4
Total	6,025	18	0	29,274	8	3

The sum of £1,471 12s. 0d. was distributed amongst the men during the year as an Incentive bonus.



F. COLLINS & Co. (S) LTD.,
Printers,
Prestwich,
Manchester.