[Report 1887] / Manchester and Salford Sanitary Association.

Contributors

Manchester and Salford Sanitary Association.

Publication/Creation

1887

Persistent URL

https://wellcomecollection.org/works/as5dsy7s

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



ANNUAL REPORT

OF THE COMMITTEE OF THE

MANCHESTER AND SALFORD

SANITARY ASSOCIATION

(Established A.D. 1852)

AND OF THE

14 FEB 90

COMMITTEES OF ITS AFFILIATED SOCIETIES:—

LADIES' BRANCH,

NOXIOUS VAPOURS ABATEMENT ASSOCIATION,

COMMITTEE FOR SECURING OPEN SPACES FOR RECREATION,

CHILDREN'S HOLIDAY FUND,

CHEAP MEALS COMMITTEE,

FOR 1887.

AT THE ANNUAL MEETING of the Manchester and Salford Sanitary Association and its Affiliated Societies—the Ladies' Branch, the Manchester and Salford Noxious Vapours Abatement Association, the Committee for Securing Open Spaces for Recreation, the Manchester and Salford Children's Holiday Fund, and the Cheap Meals Committee—held at the Town Hall, Manchester, on Monday, February 6th, 1888,

THE RIGHT WORSHIPFUL THE MAYOR OF MANCHESTER (Mr. Alderman Harwood) in the Chair,

The Reports and Treasurers' Accounts, copies of which lay on the table, were, in accordance with announcement taken as read; and it was, on the motion of the Chairman, seconded by Dr. Ransome, F.R.S., and supported by the Right Rev. the Bishop of Salford and Mr. Councillor J. W. Southern:

Resolved—"That the Reports, as presented by the Committees of the Associations in Union, of their proceedings in the year 1887, be approved, and that the Committees be requested to print and widely circulate the same."

Moved by Mr. Herbert Philips, J.P., seconded by the Right Worshipful the Mayor of Salford, supported by Dr. Tatham, Medical Officer of Health, Salford, and

Resolved—"That this Meeting approves of the objects and method of work of the several Committees connected with the Manchester and Salford Sanitary Association, and considers that the efforts made by them to spread among the people a knowledge of the laws of health, to promote cleanliness, temperance, and thrift, to obtain a purer atmosphere, to improve the dwellings of the poor and to preserve the lives of their children, deserve a more adequate support from the general public."

Moved by Rev. C. G. K. GILLESPIE, seconded by Dr. Emrys-Jones, supported by 7 Mr. H. R. Slatter, J.P., and

Resolved—"That the best thanks of the Meeting be given to the President, Vice-President, Officers, and Committees for their services during the past year, and that the following Ladies and Gentlemen be requested to act for the ensning year." (See spage 3.)

The Chair having been taken by Dr. RANSOME, it was

Moved by Rev. Canon Woodhouse, and seconded by Hy. Simpson, M.D., and

Resolved—"That the best thanks of this Meeting be given to His Worship the Mayor of Manchester for granting the use of his State Apartments for this Meeting and the preliminary Drawing Room Meeting, for his genial hospitality, and for his fervices in the Chair."

[For full report of proceedings at the meeting see page 87.]

Manchester and Salford Sanitary Association.

COMMITTEE AND OFFICERS FOR THE YEAR 1888.

President :

THE RIGHT REV. THE LORD BISHOP OF MANCHESTER.

Vice-Presidents:

THE RIGHT WORSHIPFUL THE MAYOR OF MANCHESTER. THE RIGHT WORSHIPFUL THE MAYOR OF SALFORD. THE VERY REV. THE DEAN OF MANCHESTER. B. ARMITAGE, ESQ., M.P.

JACOB BRIGHT, ESQ., M.P.

GEORGE BOWRING, ESQ., F.R.C.S.
HENRY BROWNE, M.D.
JOHN CHADWICK, ESQ., J.P.
FRANCIS GREG, ESQ.
JAMES HARDIE, ESQ., F.R.C.S.
PROFESSOR DANIEL J. LEECH, M.D.
J. LEIGH, ESQ., M.R.C.S.
PROFESSOR J. E. MORGAN M.A., M.D.

J. NEWTON, ESQ., M.INST.C.E.
H. PHILIPS, ESQ., J.P.
PROFESSOR REYNOLDS, F.R.S.
JOHN ROBERTS, M.D.
SIR HENRY E. ROSCOE, M.P. F.R.S.
PROFESSOR WM. STIRLING, M.D., D.Sc.
JOHN TATHAM, B.A., M.D

Treasurer: OLIVER HEYWOOD, ESQ., J.P.

> Deputy Treasurer: S. L. HELM, ESQ.

Honorary Secretaries:
A. EMRYS-JONES, M.D.
T. C. ABBOTT, ESQ.

Committee:

CHAIRMAN-A. RANSOME, M.D., M.A., F.R.S.

JOHN ANGELL, ESQ., F.C.S.

A. H. ATKINSON, ESQ.
W. E. A. AXON, ESQ., F.R.S.L.
R. CREAN, M.D.
THOMAS DICKINS, ESQ., J.P.
J. W. HAMILL, M.D.
PROF. A. HOPKINSON, M.A., B.C.L.
T. C. HORSFALL, ESQ., J.P.
H. R. HUTTON, M.B., M.A.
W. LAUDER, M.D.
PROF. J. E. C. MUNRO, LL.D., L.L.M.

W. N. MACCALL, M.D.
REV. H. A. NOEL, M.A.
J. E. PHYTHIAN, ESQ.
J. PRIESTLEY, ESQ., M.R.C.S.
H. SIMPSON, M.D.
HENRY R. SLATTER, ESQ., J.P.
J. C. THRESH, ESQ., D.Sc.
H. TOMKINS, M.D., B.Sc.
F. VACHER, ESQ., F.R.C.S.
REV. CANON WOODHOUSE, M.A.

Secretary: MR. FRED. SCOTT.

Office: 100, King Street, Manchester.

SUB-COMMITTEES.

THE CHAIRMAN AND HONORARY SECRETARIES-EX-OFFICIO.

FINANCE.

A. H. ATKINSON, Esq. THOMAS DICKINS, Esq. S. L. HELM, Esq.

H. R. SLATTER, Esq.

LECTURES AND PUBLICATIONS.

J. ANGELL, Esq. DR. CREAN. DR. HAMILL. DR. HUTTON. DR. LAUDER.

DR. MACCALL. DR. NIVEN. REV. H. A. NOEL. J. PRIESTLEY, Esq. DR. SIMPSON.

DR. TATHAM. DR. THRESH. F. VACHER, ESQ.

MILK AND FOOD SUPPLY.

JOHN ANGELL, Esq. DR. HAMILL. S. L. HELM, Esq.

T. C. Horsfall, Esq. Dr. Macgala. J. PRIESTLEY, Esq.

DR. SIMPSON. F. VACHER, Esq.

THE MANCHESTER BUILDING BYE-LAWS.

A. H. Atkinson, Esq. W. E. A. Axon, Esq. L. Booth, Esq., F.R.I.B.A.

DR. CREAN. T. DICKINS, Esq. S. L. HELM, Esq. REV. H. A. NOEL, M.A. J. E. PHYTHIAN, Esq.

INFANT MORTALITY AND ITS CAUSES.

W. E. A. Axon, Esq. DR. CREAN. T. C. HORSFALL, Esq. DR. HUTTON. DR. LAUDER.

DR. MACCALL. F. VACHER, Esq.

RECREATION AND HEALTH OF CHILDREN.

J. ANGELL, Esq. W. E. A. AXON, ESQ. S. L. HELM, ESQ. T. C. HORSFALL, ESQ.

DR. HUTTON. DR. LAUDER. DR. MACCALL. REV. H. A. NOEL, M.A. J. E. PHYTHIAN, Esq. H. R. SLATTER, Esq.

OFFENSIVE TRADES AND SALE OF PATENT MEDICINES.

JOHN ANGELL, Esq. A. H. ATKINSON, ESQ. DR. CREAN.

J. E. PHYTHIAN, Esq. J. PRIESTLEY, Esq. DR. SIMPSON.

THE VERY REV. THE DEAN OF MANCHESTER. DR. THRESH.

SULPHUR IN GAS.

JOHN ANGELL, Esq. JOHN CHADWICK, Esq. DR. HAMILL.

T. C. Horsfall, Esq. J. PRIESTLEY, Esq. DR. THRESH.

F. VACHER, Esq..

PARLIAMENTARY AND LEGAL SUB-COMMITTEE.

A. H. ATKINSON, Esq. PROF. HOPKINSON

PROF. MUNRO.

J. E. PHYTHIAN, Esq.

INTRAMURAL INTERMENTS.

A. H. ATKINSON, Esq. S. L. HELM, Esq. T. C. Horsfall, Esq.

DR. MACCALL. REV. H. A. NOEL. H. PHILIPS, Esq.

J. E. PHYTHIAN, Esq. CANON WOODHOUSE.

RIVERS POLLUTION.

J. ANGELL, Esq. A. H. ATKINSON, Esq. DR. HAMILL

DR. HUTTON. J. LEIGH, Esq. J. E. PHYTHIAN, Esq. SIR H. E. ROSCOE, M.P. DR. TATHAM. F. VACHBE, ESQ.

SANITARY DISTRICTS.

This Sub-Committee consists of those gentlemen co-operating with the Ladies' Branch.

MANCHESTER AND SALFORD

SANITARY ASSOCIATION.

REPORT.

The increased activity of the Association for some years past has been well maintained in 1887.

In last year's report it was intimated that all other means Manchester adopted by the Association and the Manchester Society of Bye-laws. Architects, for many years, to induce the Corporation to publish an improved code of Building Regulations, having failed, it was contemplated to hold a public meeting to discuss the question This meeting was duly held on March 3rd, and was attended by representatives of the Association and its affiliated societies, the Society of Architects, the Statistical Society, and the general public. The members of the City Council had also been invited, and several attended. Papers were read by Dr. Ransome, F.R.S., Chairman of the Committee of the Association, and Mr. John Holden, F.R.I.B.A., President of the Society of Architects. These, together with the discussion upon them, were printed and published at the joint expense of the two societies whose views were represented, with the least possible delay, and a copy, accompanied by a joint memorial (see Appendix A), was presented, on April 29th, to the City Council, through the Mayor (the late Alderman Curtis), by an influential deputation. It was duly considered by the Council, and referred to the Highways Committee, who appointed a sub-committee to prepare an amended code. work is still in hand, and your Committee are in hopes that the result will now very soon be seen.

A memorial was addressed to the Manchester Health Committee Health (see Appendix B), offering suggestions with a view to making the Reports. Committee's reports more interesting and useful to the public. In a subsequent interview with the Chairman (Alderman Schofield) and the Medical Officer of Health (Mr. Leigh), the Secretary ascertained their willingness to comply with the suggestions of the Association.

Registration of Plumbers.

Representations having been made to the Committee that the Plumbers' Guild of London were willing to extend to provincial towns the system of registration of plumbers recently introduced by them in London, an invitation to establish it in Manchester was addressed to them, the co-operation of the Association being promised. Meetings of master plumbers, operative plumbers, and the public respectively, were held in September and October, at which representatives of each class for a General District Council were appointed, and that body is now engaged in completing its organisation. The Committee anticipate excellent results from this movement in the direction of protecting the public against the dangers of inferior workmanship in plumbing.

Intramural Interments.

A sub-committee was appointed early in the year to consider the question of intramural interments, with special reference to the continued use of Ardwick Cemetery as a burial-ground. After applications for information to the Health Department of the Manchester Corporation and the Burials Department of the Home Office had failed, an application to the Home Secretary resulted in the Medical Inspector of the Burials Department being sent down. The following information, not previously available from the sources named, was obtained, viz.: Cemetery in use since 1836. Area, 30,000 square yards = $6\frac{1}{5}$ acres.* The number of interments in the ten years (1877-86) was 17,148.† The family vaults now number 271; private and family graves, 6,000; average annual interments in the latter, 460 (three to four bodies allowed in each). The amount of ground not yet used is 3,000 to 4,000 yards.

The portion of the cemetery used as a common burialground for the poor constitutes, in the opinion of the Committee danger. Here, in what of the greatest source only some 18 inches of earth practically long trenches, being allowed between each grave, coffins are piled six or more Over all this a layer of about 31 feet of earth is placed. The only drainage of the place is what is known as natural drainage-i.e., deep shafts are sunk in two or three parts of the ground, towards which the drainage gravi-From what is tates and is absorbed into the ground.

^{*}On the Ordnance Map the area appears to be only about 4½ acres.

† It is calculated that since the opening of the cemetery there must have been nearly 70,000 bodies interred in this small plot.

now known of the facility with which ground air passes for long distances, there must, from this cause alone, be serious danger, considering the length of time the process of polluting the soil has gone on, and the proximity of it to dwellings and public thoroughfares.

The whole subject of interference with burial grounds under the control of private companies, like that to which the Ardwick Cemetery belongs, is surrounded with difficulties; but the figures just quoted appear to afford ground for saying that the time has come when the further use of this burial-ground (except, perhaps, in the case of family tombs or graves) should be prohibited.

The continued intervention of the Association between the School Manchester School Board and the Watch Committee with respect to the control of the school playgrounds referred to in the last Annual Report, finally resulted in a communication from the School Board to the effect that the following playgrounds would be opened on April 1st in accordance with the suggestions of the Association, viz.: Armitage Street, Birley Street, Christ Church, Hulme, Ducie Avenue, Embden Street, Ross Place, and Southall Street.

OpenSpacesActs

Playgrounds.

Sir W. H. Houldsworth, M.P., attended a meeting of the Com- Metropolitan mittee in April to explain the provisions of the Metropolitan Open Extension Bill. Spaces Act Extension Bill. By an amendment of Sir W. H. Houldsworth it was desired to grant power to corporate bodies to give land for open spaces for recreation. The Committee resolved to petition in favour of the Bill, and particularly Sir W. H. Houldsworth's amendment (see Appendix C). Communications were addressed to all local members of Parliament asking them to support the measure and the amendment. Both were ultimately carried, and one of the immediate local effects of the Act will be that the Cathedral Chapter of Manchester will be enabled to carry out what they were already willing to do, viz., to make grants of land in Newton Heath for public recreation grounds.

The Pharmaceutical Society having, last session, secured the in-Pharmacy Act troduction of a Bill intended to promote the higher education of Bill. chemists, the aid of the Association was sought in urging upon Parliament the importance of the measure. The Committee

cordially approving of the proposed measure as a safeguard to the public health, resolved to petition in its favour (see Appendix D), but the promoters were unable to obtain facilities for its discussion.

Cheap Meals for Poor Children. The desirability of providing cheap, as distinct from free, meals for poor children of school age having been suggested to the Committee, a sub-committee was appointed to inquire into and report upon the subject. The result was that the Committee was advised to encourage the work. The Cheap Meals Committee, the latest offshoot of the Association, was organised, and the proceedings of that Committee form a section of this Report.

Proposed Co-operation of Manchester Charities. A proposal was made by the Association to the Ladies' Branch and the Sick Poor and Private Nursing Institution that their respective works being carried on with several features in common an effort should be made so far to modify the work of each organisation as to render it feasible to combine forces and extend the joint operations to districts now necessarily neglected. Unfortunately difficulties, which seemed insuperable to the Committees, were raised, and the project failed.

Visit of the British Association. The Association were invited and gladly assisted in contributing to the success of the late visit of the British Association to Manchester. Dr. Ransome having been asked to prepare a paper, eventually read at the meeting a communication on "The Distribution of Phthisis in Manchester and Salford," which has since been published in the *Health Journal* and in pamphlet form.

Health Lectures. The usual series of winter "Health Lectures for the People" was duly organised, and is now in course of delivery. The following is a list:—

- 1.—THE MONEY VALUE OF HEALTH Dr. Ransome, F.R.S.
- 2.—THE MORAL VALUE OF HEALTH ... Rev. H. A. Noel, M.A.

How to make the most of life at various periods :-

- 3.—Infancy Dr. Lauder.
- 4.—CHILDHOOD AND YOUTH Dr. Hutton.
- 5.—Adolescence Mr. J. Priestley, M.R.C.S.
- 6.-MATURITY AND MIDDLE AGE ... Dr. Simpson.
- 7.—OLD AGE Dr. Crean.
- 8.—DISPOSAL OF THE DEAD Dr. Emrys-Jones.

A series of six lectures at Buxton was also arranged for, and single ones at Mission Halls or Schools, in Manchester and Salford.

In connection with the publications of the Association it may be mentioned that a Diploma of Merit has been received from the Authorities of the London International Health Exhibition of 1884.

Besides the Health Lectures the Committee have issued, as other Publications. required, supplies of the following amongst other publications :-

SCARLET FEVER: How to avoid it and prevent its spread.

TYPHOID FEVER .-Do. do.

VACCINATION AND RE-VACCINATION.

THE INFLUENCE OF ALCOHOL UPON THE SYSTEM.

RICKETS.

PREVENTION OF BLINDNESS.

CHOLERA AND DIARRHŒA.

SANITARY LAW: How to get Nuisances, &c., removed.

Tracts have been prepared, and are in course of publication, on Tracts. "Schools and Infectious Disease" (Appendix F), "Measles and Whooping Cough" (Appendix G), and on "Symptoms of Infectious Diseases" (not yet completed). A tract on "The Care of the Teeth" has also been arranged for, the co-operation of the staff of the Victoria Dental Hospital in its preparation having been secured. In connection with the tract on "Schools and Infectious Disease," it has been determined to address a communication to the School Boards of Manchester and Salford, requesting them to communicate to the teachers of all elementary schools in their districts any information they may obtain from their inspectors as to the existence of infectious disease, so that precautions may be taken against the attendance at school of children from any infected houses. This tract is the outcome of an application to the Association from the Todmorden School Board for information of the kind it conveys.

In reply to inquiries from Glasgow and Stockport, information was Open spaces in was supplied with the object of facilitating in those places the provision of open spaces for recreation.

With a view to increasing the influence of Health and kindred Federation of societies in promoting improved legislation for the wellbeing of the Kindred Societies people, the Committee addressed circulars to a number of societies throughout the country, and eventually submitted a basis of federation (see Appendix E), which is now under the consideration of

some of them. Favourable replies from one or two only have as yet been received.

Bolton Meeting of Sanitary Institute of Great Britain. At the meeting of the Sanitary Institute of Great Britain at Bolton, in October, a delegation from the Association attended and took part in the discussions. Dr. Ransome delivered one of the sectional introductory addresses, his subject being "The Prevention of Consumption."

Day Nurseries Association. The Committee of the Day Nurseries Association, one of the societies affiliated for some years to the Association, found it expedient to transfer the control of its work to another institution; and it has been undertaken by the Committee of the Boys' and Girls' Refuges, Strangeways. Hence the disappearance of its contribution to this report.

Obituary.

The Committee have to record, with deep regret, the death of Dr. Samelson, who for many years was an active member of the Committee, and who rendered valuable aid in promoting the objects of the Association.

Miscellaneous.

Amongst the miscellaneous subjects which engaged the attention of the Committee during the year, and in connection with which no definite results have as yet been reached, may be mentioned: Milk Supply, Sanitary Registration of Buildings, and Inspection of Bakehouses.

Correspondence.

The Committee desire to acknowledge the courtesy with which their communications to the Local Government Board and other Government Departments during the year have been received.

New Kindred Association. In reply to a communication from Sheffield, stating that it was desired to form there a society on the model of this Association, full information for the purpose was supplied.

Press.

The Committee gratefully acknowledge the willing help they have received during the year from the Manchester press, and the special services rendered by the *Health Journal* in recording the proceedings of the Committee monthly, and advocating their objects.

Finance.

The Committee regret that they are obliged to complain in every annual report of the inadequate pecuniary support received by them. A reference to the Treasurer's statement after reading this report will plainly show that the income of the Association is

extremely small, considering the amount of work done. The Committee gratefully record a legacy of £200 from the late Mr. T. E. Jones. The interest on this amount will, however, only increase the income of the Society by some £6 or £7—a sum barely sufficient to make good the decrease in subscriptions last year through deaths, removals, &c.—whereas the financial statement shows a deficit of £68. It is to be hoped that the renewed appeal of the Committee this year for increased help will be more successful than it has been in the past.

APPENDIX.

A .- MANCHESTER BUILDING BYE-LAWS.

TO THE WORSHIPFUL THE MAYOR, ALDERMEN, AND COUNCILLORS OF THE CITY OF MANCHESTER.

The Joint Memorial of the Manchester and Salford Sanitary Association and the Manchester Society of Architects.

RESPECTFULLY showeth,—That a representative public meeting to discuss the question of codification and amendment of the Manchester Building Bye-laws was, at the invitation of the Sanitary Association, held in the Memorial Hall on March 3rd last, and there were invited to the meeting, besides the members of that Association, those of the Society of Architects, the Statistical Society, the committees of the several societies in union with the Sanitary Association, and of the following committees of the City Council, viz.: Paving and Sewering, Health Improvement, and Unhealthy Dwellings.

That papers having been read by Dr. Ransome on behalf of the Sanitary Association, and by Mr. John Holden on behalf of the Society of Architects, they were fully discussed, and the following resolution was passed, viz.: "That the powers of the Authorities or the Corporation, and the Building Regulations and Bye-laws under which it professes to act, should be collected together, and published in one volume, and that copies should be accessible to all persons for inspection or purchase at the office of the Authority."

Your memorialists desire to remind your worshipful body of the numerous appeals made to you by them during a period of twenty years to carry out the important and urgent work of codification and amendment of the Manchester Building Bye-laws. A copy of the published proceedings at the meeting above referred to is appended, and on pages 13 to 16 and page 19 will be found lists of the communications addressed to you direct, or to officials or departments of the Corporation, by the Society of Architects and the Sanitary Association respectively.

Your memorialists would further respectfully recall your attention to a resolution passed by the General Purposes Committee on April 1st, 1875, in the following terms: "That, as suggested by the Town Clerk, an epitome of the clauses relating to building operations which are contained in the various local Acts of Parliament be prepared, and that the Town Clerk be authorised to take the steps necessary, and incur any expense required to carry out such resolution as early as practicable."

Your memorialists now again beg most respectfully to urge upon your worshipful body the great importance, on grounds both of public health and public convenience (as shown in the accompanying pamphlet), of carrying out their oft-repeated suggestions. Your memorialists, therefore, earnestly request that you will forthwith enforce the resolution of the General Purposes Committee passed twelve years ago, and that you will further cause the Building Bye-laws to be amended in accordance with modern requirements and with the most approved sanitary principles.

And your memorialists will ever pray, &c.

Signed on behalf of the Manchester and Salford Sanitary Association,

ARTHUR RANSOMB, M.D., M.A., F.R.S., Chairman of the Committee.

A. EMRYS-JONES, M.D. Hon. Secretaries.

FRED. SCOTT, Secretary.

Signed on behalf of the Manchester Society of Architects,

J. MURGATROYD, President.

JNO. HOLDEN, Member of Council.

JOHN ELY, Hon. Sec.

100, King Street, Manchester, April 29th, 1887.

B.-MANCHESTER HEALTH COMMITTEE'S REPORTS.

TO THE HEALTH COMMITTEE OF THE CORPORATION OF MANOHESTER.

The Memorial of the Committee of the Manchester and Salford Sanitary Association, RESPECTFULLY showeth,—That your memorialists, as their proceedings extending over the whole period of the existence of the Health Committee show, are deeply in sympathy with your efforts, so successful on the whole, to improve the sanitary condition of the city.

That they are wishful to support, in every legitimate way in their power, every well-meant effort you may make to effect further improvements.

That recent events show the importance of the great majority of citizens being made fully acquainted with the extent of your operations for the public welfare.

That while recognising the great ability displayed in the preparation of your reports, your memorialists submit that the fact of their being published biennially detracts considerably from their interest to the citizens, and from their value as an indication of your services to the community.

That your memorialists would further respectfully suggest that whatever general comments may be deemed desirable in the reports, the details of actual work done should not be excluded, and that arrangements should be made with the Nuisance Committee—as engaged in kindred work—to publish their reports with yours in a joint volume annually.

Your memorialists trust that you will recognise the importance of their suggestions, and that you will adopt and give effect to them forthwith.

And your memorialists will ever pray, &c.

(Signed) ARTHUR RANSOME, M.D., M.A., F.R.S., Chairman.

A. EMRYS-JONES, M.D., M.R.C.S. Hon. Secs. T. C. ABBOTT,

FRED. SCOTT, Secretary.

100, King Street, Manchester, February 11th, 1887.

C.—METROPOLITAN OPEN SPACES ACTS EXTENSION BILL.

TO THE HON. THE COMMONS OF THE UNITED KINGDOM OF GREAT BRITAIN AND
IRELAND IN PARLIAMENT ASSEMBLED.

The Petition of the Manchester and Salford Sanitary Association.

Humbly showeth,—That your petitioners are a body consisting of medical men, lawyers, engineers, clergy, bankers, merchants, and others associated for upwards of thirty years for the promotion of public health interests.

That they have throughout taken a deep interest in the question of provision of

open spaces for public recreation.

That they notice with deep satisfaction the introduction to your honourable House of "A Bill for extending certain provisions of the Metropolitan Open Spaces Acts, 1877 and 1881, with amendments to Sanitary Districts throughout England and Wales, and for other purposes." That the Bill, as amended in Committee, seems to your petitioners to lack one very important provision, viz., that of granting power to corporate bodies to make gifts of land for open spaces. Such a provision is of urgent and increasing importance to large towns like Manchester, which are rapidly extending without adequate provision being made in the suburbs for open spaces, and actual instances have come under the cognizance of your petitioners where corporate bodies, willing to present land for purposes of public recreation, are unable to do so as the law now stands. Your petitioners are informed that it is the intention of Mr. Houldsworth, M.P., one of the promoters of the Bill, to propose on report the addition of a clause which would provide for such cases. Your petitioners humbly pray that your honourable House will accept Mr. Houldsworth's amendment, and pass the measure into law.—And your petitioners will ever, &c.

Signed on behalf of the Manchester and Salford Sanitary Association,

ARTHUR RANSOME, M.D., M.A., F.R.S., Chairman of Committee.

A. EMRYS-JONES, M.D., M.R.C.S. Hon. Secs.

Т. С. Аввотт.

FRED. SCOTT, Secretary.

100, King Street, Manchester, April 15th, 1887.

D .- PHARMACY ACT AMENDMENT BILL.

TO THE RIGHT HON. AND HONOURABLE THE COMMONS OF THE UNITED KINGDOM OF GREAT BRITAIN AND IRELAND IN PARLIAMENT ASSEMBLED.

The Petition of the Manchester and Salford Sanitary Association.

Humbly showeth,—That your petitioners are a body consisting of medical men, lawyers, engineers, clergy, bankers, merchants, and others, associated for upwards of thirty years for the promotion of public health interests.

That they have noticed with satisfaction the introduction to your honourable House of a Bill for the Amendment of the Pharmacy Act with a view to raising the standard of education and qualification of pharmacists.

That in the opinion of your petitioners this measure will tend to afford greater protection to the public against the dangers arising from improper use of poisons in

dispensing, and the indiscriminate sale of drugs, which, unless adequately safeguarded, may, and, indeed, to the knowledge of your petitioners, have in numerous cases been the cause of serious and even fatal consequences. Your petitioners, therefore, humbly pray that your honourable House will give this measure your favourable consideration and speedily pass it into law.

And your petitioners will ever pray, &c.

Signed on behalf of the Manchester and Salford Sanitary Association,

ARTHUR RANSOME, M.D., M.A., F.R.S., Chairman of Committee.

A. EMRYS-JONES, M.D., M.R.C.S., Hon. Secretaries.

FRED SCOTT, Secretary.

100, King Street, Manchester, April 15th, 1887.

E.—PROPOSED FEDERATION OF SANITARY AND KINDRED SOCIETIES.

SUGGESTED BASIS OF FEDERATION.

- 1. That each society in the Federation shall supply to all the others copies of its reports and other publications, as issued.
- 2. That in case of proposed legislation germane to the aims of any society in the Federation, and promoted either by a society in the Federation or otherwise, it shall be regarded as obligatory upon the committee of each society to meet, if practicable, in time to discuss the measure itself, or any criticism, memorial, suggestion, or proposal that may be submitted by any society, or through the central representative council (see No. 3), with a view to joint action, so far as may be deemed expedient.
- 3. That a representative council be formed, consisting of the chairman or other chief officer of each society, such council to elect its own officers; and that the members of such council, or such of them as represent societies which are agreed upon any proposed joint action, shall sign any memorial or petition to Parliament that may be agreed upon, attend deputations, or authorise other persons to act on behalf of them and of their societies, and generally to take any action on behalf of the Federation as may be deemed expedient.
- 4. That the Sanitary Institute of Great Britain be requested to allow its offices to be the headquarters of the Federation. The Congresses of the Institute to be the occasion for the annual meetings of the Federation.
- 5. That as a means of frequent inter-communication between the Federated societies, a journal be published to which each society shall undertake to contribute reports of its proceedings periodically.

F.—NEW TRACT ON SCHOOL ATTENDANCE AND INFECTIOUS DISEASE.

MANCHESTER AND SALFORD SANITARY ASSOCIATION.

Infectious diseases are the cause of, firstly, a large amount of illness, of loss of valuable time for education, and of many deaths among children. Secondly, they cause much monetary loss, both to parents and to teachers.

The commoner infectious diseases of childhood are measles, scarlatina, chickenpox, roseola or German measles, diphtheria, mumps, and whooping cough. To these we should add some skin affections, such as ringworm, itch, &c.

All these diseases are largely spread among children by their meeting together in school.

Much of this might, however, be prevented by care on the part of parents and teachers. Towards that care the following hints may help:—

Parents and children ought not to visit any house in which there is infectious disease known or suspected.

No child should, under any circumstances, be sent to school from a house in which there is any infectious disease.

(1) Even if the child has already had the disease in question, it may still be the medium of carrying it to others; or (2) it may have caught the infection and so convey it to other children before the disease is so fully developed in itself as to be recognised.

With all these diseases a certain time, called the period of incubation, elapses between receiving the poison into the system and the development of the disease. This varies in the different diseases, but may be as much as two or three weeks. Some, at least, of these diseases are infecting towards the end of this period of incubation, and therefore it is not safe to receive a child back into school until the full period of incubation of the particular disease has elapsed since the last exposure of the child to infection.

Infection may spread not only by direct communication with the patients, but also as above stated; in the case of some of the diseases (as scarlatina or chicken-pox) it may be conveyed by other people, or by means of clothing, food, books, &c.

No child who has had an infectious disease should be allowed to return to school without a medical certificate stating that all risk to others is over, and that efficient disinfection has been carried out.

Overlooking or forgetting small articles, such as books, toys, &c., is often the cause of another outbreak of disease, even where disinfection has otherwise been carried out. Books, especially, which have been used by the patient, cannot be disinfected, and should be burnt.

N.B.—In the case of some of the severer infectious diseases, the Corporation will disinfect rooms, bedding, clothing, &c., free of cost to the parents.

G.—NEW TRACT ON THE CARE OF CHILDREN SUFFERING FROM MEASLES AND WHOOPING COUGH.

MANCHESTER AND SALFORD SANITARY ASSOCIATION.

In England and Wales every year, on the average, over eleven thousand children die of Measles, and over twelve thousand of Whooping Cough. Most of these deaths might be prevented by proper care.

MEASLES.

Children who have taken the infection of Measles are themselves infectious to others even during the early stages, two or three days before the appearance of the

rash, when they appear to be simply suffering from cold. The disease can, therefore, only be prevented from spreading by separating from other children those who have been in the way of infection, as soon as they begin to show symptoms of cold, such as running at the eyes and nose, cough, and feverishness.

Such children should on no account be permitted to go to school, or even to leave the house, or to get chilled in any way.

On the first appearance of the rash they should have a warm bath, and be put at once into a previously warmed bed. They should be kept there until the rash has entirely disappeared, and for six days afterwards. They should not be allowed to drink more than two or three spoonfuls at a time of cold water or any cold fluid.

Warm fluid foods, such as well boiled oatmeal or barley-gruel, with milk, bread and milk, cocoa and milk, or beef tea, should be given at regular times. No purgatives should be given without direct orders from a medical man.

In many cases, if these precautions are taken, medicine will not be required; but in all it is desirable that a medical man should be called in. On no account should a child be taken out of doors to a dispensary or druggist if there is the least suspicion that Measles has been taken.

WHOOPING COUGH

is highly infectious during the period of cold and cough that precedes the characteristic whooping. If after exposure to infection there is the least feverishness, and a cough with frothy expectoration, the child should be kept indoors, and the advice of a medical man should be sought.

Warm fluid foods are also the best in this disease, and when the child is allowed by the doctor to go out, great care should be taken to protect it from cold.

Treasurer's Statement of Income and Expenditure for the Year 1887.

Dr.

1887. Dec. 31.

£ 8. d.	36 18 5	7 18 9	0 0 08	3 0	5 14 9	8 18 7	0 0	0 0	2 0	4 11	0 8	4 18 10	200 0 0
cr3	36	1	80	24 3	5	00	15	40	21	1	0	4	200
EXPENDITURE.	Jan. 1. By Balance due to Bank	Dec. 31. " Collector's Commission	" Secretary's Salary	, Printing, Stationery, and Engrossing	, Advertising	, Postages	, Health Journal	, Rent and Taxes	, Hire of Memorial Hall	, Interest Charged by Bankers	, Insurance	Sundries	". Investment with Tyne Conservancy Board
	1. E	i,									-		
1887.	Jan.	Dec. 3	"	33	33	33	33	33	33	3,	33	"	33
d.	9	4	0	20									
£ s. d.	5	12	0	4									
48	148 5 6	10 12 4	200 0	68 4									
INCOME.	To Subscriptions	" Donations	" Legacy	" Balance due to Bank									

Examined and found correct,

£427 2

JONES, CREWDSON, & YOUATT,

Chartered Accountants, Manchester,

Hon. Auditors.

22

£427

DONATIONS OF FIVE POUNDS AND UPWARDS IN FORMER YEARS.

	£		d.
Armistead William, Esq., M.B.			0
Atherton Miss	50	0	0
A Friend, per Dr. Morgan	50	0	0
A Friend, per T. Turner, Esq	10	0	0
Barbour Robert, Esq	10	0	0
Bazley T. Sebastian, Esq.		5	0
Binyon Miss, Clifton	5	0	0
Brooks Samuel, Esq		0	0
Callender W. R., sen., Esq		^	0
Chadwick R., Esq.		0	0
Cheetham John, Esq., Stalybridge		0	0
Coultate E., Esq.		0	0
		0	0
Ellesmere, The Earl of	5	0	0
Gardner Robert, Esq.	5	5	0
Geldart, Mrs. C.	10	0	0
Gillibrand P., Esq.	5	0	0
Heywood Cliner Fee		0	0
Heywood John For		0	0
Heywood John, Esq.		8	0
Heywood Sin P. Pont		5	0
Heywood Arthur H. Face		5	0
Heywood Arthur H., Esq.	5	0	0
Houldsworth Henry, Esq	10		0
Hinmers Wm., Esq	5		0
Hilton E., Esq.	0		0
		0	0
Jones R. Jennings, Esq.	5	0	0
Jones W. C., Esq.	5	0	0
Manchester, the first Bishop of (Dr. Prince Lee)	10	0	0
Macintosh Messrs. C., and Co.	5		0
Philips H., Esq		0	0
Plant James, Esq	5	0	0
Potters and Norris, Messrs. Procter D. Eso.	5	5	0
Procter D., Esq	5	0	0

Reiss Fritz, Esq. Ransome, Dr.	£ 5	s. 0	d 0
Schofield C. J., Esq., per W. W. Whitaker, Esq.			0
Spafford George, Esq	5	5	0.
Schunck, Souchay and Co., Messrs.		0	0
Taylor J. E., Esq.	5	5	0
Todd and Coston, Messrs. Tootal, Broadhurst, Lee, and Co., Messrs.	5	0	0
Turner J. Aspinall, Esq., M.P.	5		0
Watkin W. B., Esq.			0
Whitaker W. W., Esq	5	0	0
Wood W. Rayner, Esq	5	0	0
	9	9	0,
DONATIONS, 1887.			
Contributions of Affiliated Societies towards joint expenses	4	3	4
Contribution of Manchester Society of Architects towards expenses, re-building, bye-laws		7	6
Failsworth Co-operative Industrial Society, Limited	1	1	0
Sundry Receipts	0	0	6.
			-
	10	12	4
$\underline{\underline{\mathcal{L}}}$	10	12	4
0 0 5 100 100 100 100 100 100 100 100 10	100	u që	4
The late Mr. T. E. Jones.	100	12	0)
LEGACY.	100	u që	0)
LEGACY. The late Mr. T. E. Jones. SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street.	00	0	0 0
LEGACY. The late Mr. T. E. Jones. £2 SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street A Friend	000	0 1 7	0 6
LEGACY. The late Mr. T. E. Jones. £2 SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street A Friend Altgeldt H., Esq., Fallowfield	000 1 0 0	0 1 7 10	0 6 6
LEGACY. The late Mr. T. E. Jones	000 1 0 0 0 1	0 1 7 10 10 1	0 6
LEGACY. The late Mr. T. E. Jones	000 1 0 0 0 1 1	0 1 7 10 10 1	0° 6 6 6 6
LEGACY. The late Mr. T. E. Jones. £2 SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street A Friend Altgeldt H., Esq., Fallowfield Angell John, Esq., F.C.S., 87, Ducie Grove Armitage J. J., Esq., 48, Mosley-street Armitage B., Esq., Chomlea, Pendleton Atkinson A. H., Esq., King-street	000 1 0 0 0 1 1 1 1	0 1 7 10 10 1 1	0 6 6 6 0
LEGACY. The late Mr. T. E. Jones	000 1 0 0 0 1 1 1 1 1	0 1 7 10 10 1 1 1	0 6 6 6 0 0 0 0 0
LEGACY. The late Mr. T. E. Jones. £2 SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street A Friend Altgeldt H., Esq., Fallowfield Angell John, Esq., F.C.S., 87, Ducie Grove. Armitage J. J., Esq., 48, Mosley-street Armitage B., Esq., Chomlea, Pendleton Atkinson A. H., Esq., King-street Bank of England, King-street Bannerman J. A., Esq., 33, York-street	000 1 0 0 0 1 1 1 1 1 1 1	0 1 7 10 10 1 1 1 1	0 6 6 6 0 0 0 0 0 0
LEGACY. The late Mr. T. E. Jones. £2 SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street A Friend Altgeldt H., Esq., Fallowfield Angell John, Esq., F.C.S., 87, Ducie Grove. Armitage J. J., Esq., 48, Mosley-street Armitage B., Esq., Chomlea, Pendleton Atkinson A. H., Esq., King-street Bank of England, King-street Bannerman J. A., Esq., 33, York-street Barbour Messrs. R. and Brother, Aytoun-street Barker N., Esq., Rusholme	000 1 0 0 0 1 1 1 1 1 1 2	0 1 7 10 10 1 1 1	0 6 6 6 0 0 0 0 0
LEGACY. The late Mr. T. E. Jones	000 1 0 0 0 1 1 1 1 1 1 2 1 2	0 1 7 10 10 1 1 1 1 2 0 2	0° 6 6 6 0 0 0 0 0 0 0
LEGACY. The late Mr. T. E. Jones. £2 SUBSCRIBERS, 1887. Abbott T. C., Esq., Mosley-street A Friend Altgeldt H., Esq., Fallowfield Angell John, Esq., F.C.S., 87, Ducie Grove. Armitage J. J., Esq., 48, Mosley-street Armitage B., Esq., Chomlea, Pendleton Atkinson A. H., Esq., King-street Bank of England, King-street Bannerman J. A., Esq., 33, York-street Barbour Messrs. R. and Brother, Aytoun-street Barker N., Esq., Rusholme	000 1 0 0 0 1 1 1 1 1 1 2	0 1 7 10 10 1 1 1 1 1 2 0	0 6 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

		0		
	Paralle 6.	£	-	d.
	Behrens Messrs. Louis, & Sons, Portland-street	15		6
	Bellhouse Massre Tag and W. Manal, W. Manal	0	10	6
	Bellhouse Messrs. Jas. and W., Mynshull Mills, Charles-street	2	2	0
	Bellhouse Mrs. J., Green Oaks, Altrincham.	1	1	0
	Boddington, Messrs. H. and Co., Strangeways	1	1	0
	Bolland Thos. J., Esq., 14, Cross-street Booth Lawrence, Esq., 28, Faulkner-street Brooks Sir W. Cupliffe, Bart, M.P.	2	2	0
	Booth Lawrence, Esq., 28, Faulkner-street	1	1	0
	Brooks Sir W. Cunliffe, Bart, M.P.	1	1	
	Browne Dr. Henry, Heaton Mersey	2	2	
			1	0
	Carlisle, Douglas and Co., Messrs., 17, Major Street	1	0	0
	Carver Brothers and Co., Messrs., 7, Lower Mosley-street	1		
	Carver William and Co., Messrs., 15, Mosley-street	1	1	0
	Chadwick John Eso Buile Hill Pondlet	1	0	0
	Chadwick John, Esq., Buile Hill, Pendleton	2	2	0
	Clegg Neville, Esq., Oldfield Brow, Altrincham	2	0	0
	Co-operative Printing Society Limited, Corporation-street	2	2	0
	Crean Dr., Bury New Road	1	1	0
	Crewdson A., Esq., 40, Portland-street	1	1	0
	Crossley F. W., Esq., Fairlea, Bowdon	7		
	Crossley W. J., Esq., Glenfield, Bowdon	1	1	0
	Cunliffe and Sons Messrs., Bond-street, Ardwick	3	3	0
		1	1	0
	Dahms Dr. Anna, The Cell, New Islington	0	10	6
	De Jersey and Co. Messrs., Blackfriars-street	2	2	
	Dickins Thos., Esq., Edgemoor House, Kersal		Wind.	0
	Dods, Ker, and Co., Messrs., Albert Square	1	1	0
	Dreschfeld Dr. Oxford street	0	10	0
	Dreschfeld Dr., Oxford-street	1	1	0
	Droylsden Co-operative Industrial Society		2	0
	Emrys-Jones Dr. A., St. John-street	٥	10	0
		V	10	6
	Farbridge, Holliday, and Co., Messrs., 57, King-street	1	1	0
	Findlater and Mackie Messrs., Bank-street	0	10	6
	Frank Ernest, Esq., Aytoun-street	1	1	0
9	Gaddum and Co. Messrs., South-street	,		^
1	Galloway Messrs. W. and J., Chester Road, Hulme	1	1	0
1	Galloway W. L. Fee, Middleton Court Cl.	2	2	0
	Galloway W. L., Esq., Middleton Court, Chapel-street, Salford	2	2	0
1	Goldschmidt P., Esq., Portland-street	1	1	0
1	Graham, Messrs. William and Co., Sackville-street	1	1	0
7	Greg Brothers and Co. Messrs., Chancery Place, Booth-street	2	2	0
1	Greg Francis, Esq., Chancery Place, Booth-street	9	2	0
				0
-	Hadfield George, Esq., 110, King-street	2	2	0
-	Hahlo George, Esq., 100, Portland-street	1	1	0
-	Hall, McKerrow, and Co., Messrs., Nicholas-street	1	1	0
				_
	Carried forward£6	8	17	6

	£	s.	d.
Brought forward	68	17	6-
Harrison Messrs. E. and Co., Minshull-street	2	2	0-
Harrison T., Esq., West Hill, Stalybridge	1	1	0
Harrison Wm., Esq., 8, New Market Place, Brown-street	1	1	0.
Harvey A. C., Esq., Chapel Walks	1	1	0
Haworth J., Esq., Pall Mall	2	2	0
Haworth A., Esq., Pall Mall	2	2	0
Haworth W., Esq., Pall Mall	1	1	0
Helm S. L., Esq., Somerville, Middleton Road, Higher Crumpsall	2	2	0
Heynssen Julius, Esq., 22, Lever-street	1	0	0
Heywood Oliver, Esq., Claremont, Manchester	2	2	0.
Heywood John, Esq., Deansgate	2	2	0
Hinrichsen Messrs. S. and Co., 34, Queen-street	1	1	0
Horsfall T. C., Esq., Bollin Tower, Alderley Edge	1	1	0
Houldsworth Sir W. H., Bart., M.P., Knutsford	2	2	0
Ireland Messrs. A. and Co., Pall Mall	1	1	0
Trefaild Messis. A. and Co., I an Man		-	
Kessler William, Esq., 33, Dale-street	1	0	0
Kirkman W. W., Esq., John Dalton-street			0
Knoop H. L., Esq., 3, Percy Terrace, Moss Lane East			6
Kolp and Co. Messrs., Hall-street, Oxford-street		1	0
Languagethy Pros and Co Massas Changeto	1	1	0
Langworthy Bros. and Co. Messrs., Greengate Leech Dr., 96, Mosley-street			
Lowcock John, Esq., Greengate, Salford			0
Lund Edward, Esq., F.R.C.S., St. John-street			
Lyon, Lord, and Co., Messrs., David-street			
Lyon, Lord, and Co., Messis, David-sireet	1	1	
Maccall Dr., Kersal	0	10	6:
Macintosh Messrs. Charles and Co., Cambridge-street	2	2	0
McConnel W., Esq., Brooklands, Prestwich		1	0
Mather W., Esq., Park Lane, Higher Broughton	2	2	0
Mills John, Esq., Lancashire and Yorkshire Bank, King-street	0	10	6
McLaren Messrs. James and Nephew, Portland-street	2	2	0
McNiven Rev. C. M.			
Murray A., Esq., Hazledean, Kersal	1	1	0.
Newton John, Esq., Carlton Buildings, Cooper-street	1	1	0
Nield A., Esq., Parker-street			0
Noel Rev. H. A., St. Clement's Rectory, Longsight			
Nordlinger Messrs. S. and C., Portland-street		1	
Novelli and Co. Messrs., Chorlton-street			
			_

	£	s.	d.
Brought forward1			6
Oetling, Flohr, and Co., Messrs., Brazil-street	0	10	6
Parlane J., Esq., Appleby Lodge, Fallowfield	1	1	0
Philips H., Esq., Sutton Oaks, Macclesfield		0	0
Philips, Messrs. J. and N. and Co., Church-street	2		0
Phythian J. E., Esq., Brazennose-street		10	0
Railton, Sons, and Leedham, Messrs., Cross-street		2	0
Ralli Brothers Messrs., Peter-street		1	0
Ransome Dr., Bowdon		1	0
Reiss Fritz, Esq., Quay-street		2	0
Rice J., Esq., Consolidated Bank, King-street			0
Rigg G. Wilson, Esq., South King-street	1	1	0
Rocca H. L., Esq., 3, Major-street		1	0
Ross E., Esq., London-road Station Ross Malcolm and Co., Messrs., Cromford Court		1	0
Roscoe Sir H. E., M.P., Victoria Park		1	0
Rylands and Sons Messrs., New High-street	1	0	0
The state of the s	1	1	v
Samson and Leppoc Messrs., St. Peter's Square	1	1	0
Schofield Thomas, Esq., Cornbrook		1	0
Scholes T. A., Esq., Manchester Joint Stock Bank, King-street		5	0
Schuster, Fulda and Co., Messrs., 12, Sackville-street		2	0
Scotson J., Esq., Higher Grade Schools, Deansgate		5	- 0
Scott R., Esq., Denzell, Bowdon			0
Sharp, Stewart, and Co., Messrs., Limited, Atlas Works, Oxford-street			0
	0	10	
Simpson W., Esq., 15, Slade Grove, Longsight			
Sington Messrs. A. and Co., Portland-street			0
Strines Printing Co., Messrs. The, George-street			0
Strines Timoning Co., Messis. The, George-street	2	2	0
Taylor, Garnett, and Co., Messrs., Cross-street	2	2	0
Thomson John, Esq., Todd-street, Corporation-street			0
Thornliebank Printing Co., Limited, Portland-street	1	1	0
Toller T. N., Esq., Morton Place, Fallowfield			0
Tomkins Dr., Town Hall, Leicester		5	0
Trapp S. Clement, Esq., 88, Mosley-street	0	10	0
Vacher Dr. Francis, Birkenhead	1	1	0
Waters Messrs. J. and E. and Co., Mosley-street	1	1	0
Welsh William, Esq., 4, Little Lever-street			
Miller State of the second			_

£	s.	d.
Brought forward160	0	6
Whitaker W. W., Esq., Cornbrook	1	0
Wholesale Co-operative Society Limited, Balloon-street 5	5	0
Wilkinson T. R., Esq., Manchester and Salford Bank	1	0
Worthington Thos., Esq., 110, King-street	1	0
£168	8	6
Subscriptions paid for 1886		
Ditto paid in advance for 1888 1 1 0		
0 1 1 1 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1	6	0
0 0 2 2 Dang-street		-
6 9 9 and the stable of the st	14	6
Less subscriptions paid last year 1 1 0		
" " outstanding 21 8 0		
22	9	0
O II I WAS TRANSPORTED TO THE PARTY OF THE P		-
£148	5	6

Schoolse T. A., Esq., Manchestor Tolar Street Stanta Cling Street St.

MANCHESTER AND SALFORD

SANITARY ASSOCIATION

RULES.

Manchester and Salford Sanitary Association, for diffusing a Knowledge and Furthering the Observance of the Laws of Health Among the Inhabitants of the City and Borough and Neighbourhood.

I.—OBJECTS OF THE ASSOCIATION.

- 1. To promote attention to Personal and Domestic Cleanliness, Temperance, and the Laws of Health generally.
- 2. To aid the constituted authorities in the promotion of Sanitary Improvement.

II.—MEANS TO BE EMPLOYED FOR THESE PURPOSES.

- 3. Visitation of Districts represented to the Committee as requiring special Sanitary inquiry.
- 4. Familiar and well-illustrated Lectures given in schoolrooms or elsewhere.
- 5. The distribution of short Tracts, written in plain language, to be given or lent to the poor by Ministers of Religion, School Teachers, and the various Agents of Societies employed in District Visiting.
- 6. The investigation and discussion of Sanitary questions and the publication of Papers.

III .- GOVERNMENT OF THE ASSOCIATION.

7. The Association shall be under the government of a Committee, consisting of not less than twelve members (exclusive of ex officio members), a Treasurer and Deputy Treasurer, and one or more Honorary Secretaries. The Committee to appoint a Chairman, and fill up vacancies arising during the year. Any person to be added to the Committee after the annual meeting shall be proposed and seconded by members of it, at a meeting of the Committee, the election to be proceeded with at the next ensuing meeting, in the circular convening which notice of the intended election shall be given.

IV.—MEMBERS OF THE ASSOCIATION.

8. Subscribers of 5s. a year and upwards and Donors of £5 and upwards shall be Members of the Association.

V .- MEETING OF MEMBERS.

- 9. The Members of the Association shall meet annually in January; when the report of the Committee for the past year shall be read, the Committee, a President, Vice-Presidents, and Treasurer elected. The President, Vice-Presidents, and Treasurers to be ex officio Members of the Committee, but invited to meetings only after special resolution ad hoc. A draft of the Annual Report shall be sent to every member of the Committee three clear days prior to their meeting for the consideration of such Report.
- 10. The Chairman shall call a special meeting of the Association, on a requisition stating precisely the object for which such meeting is called, and signed by five members of the Committee.
- 11. No rule shall be adopted or altered except at a meeting specially called, nor without fourteen days' previous notice.

VI.—THE COMMITTEE.

- 12. The Committee shall consist of 1st—Members of the Medical Profession; 2ndly, Ministers of Religion; and 3rdly, Persons not belonging to either Profession.
- 13. The five members of the Committee who have attended the least number of meetings during the year shall annually retire, and if less than twelve remain, others be elected in their stead.

- 14. At the meetings of the Committee, three members shall be a quorum. In the absence of the Chairman the senior member of Committee present shall take the chair.
- 15. The Committee shall fix their own date for an ordinary monthly meeting.
- 16. At Committee meetings, after the regular business is disposed of, and on such other occasions as the Committee may appoint, when the members of the Association shall be invited to be present, the reading of papers and practical suggestions on various sanitary subjects shall be encouraged.
- 17. When tracts and reports are published by the Committee, the responsibility of wording and contents shall rest with the authors, whose names shall be appended.

VII.—Sub-Committees.

- 18. A Finance Committee and other Sub-Committees shall be appointed annually by the Committee, to carry out the objects of the Association; the Chairman of each Sub-Committee shall be required to report to the Committee at the ordinary meeting in every month the result of the deliberations of the Sub-Committee.
- 19. Inquiries into the special causes of unhealthiness of certain localities, and other investigations, shall be assigned to individual members of the Committee, or to Sub-Committees appointed for the purpose.
- 20. The reports of each Sub-Committee shall be drawn up by their Chairman, or any other member selected by them, and shall be presented with the least possible delay.
- 21. The Chairman and Honorary Secretaries are ex officio members, and are regularly to be apprised of the meetings of all Sub-Committees.

VIII.—SECRETARY.

22. The Committee shall appoint and pay a Secretary, whose duty it shall be to make all necessary arrangements in regard to Lectures and Returns, convene the meetings, take and insert the minutes, invoices, inventory, collect the subscriptions, and generally to act under the direction of the Committee, all publications authorised by whom shall be signed "By order."

IX.—LECTURES, TRACTS, &c.

- 23. All Lectures shall be delivered in plain language, and illustrated, if possible, by specimens, models, or drawings.
- 24. Opportunity for inquiry and conversation shall be afforded after each Lecture.
- 25. Tracts shall not exceed eight pages, duodecimo; they shall be written in plain language, and as much as possible in harmony with the Lectures which may have been previously delivered.
- 26. Short illustrated placards, containing useful hints, shall, where permission can be obtained, be hung up in mills, workshops, and conspicuous places.

MANCHESTER AND SALFORD SANITARY ASSOCIATION.

LADIES' BRANCH.

COMMITTEE AND OFFICERS FOR THE YEAR 1888.

President.
THE LORD BISHOP OF MANCHESTER.

Patronesses.

THE COUNTESS OF DERBY.
THE COUNTESS OF ELLESMERE.

Vice-Presidents.

ARTHUR H. HEYWOOD, Esq. A. RANSOME, M.D., M.A., F.R.S.

Committee.

Mrs. Armitage.
Mrs. E. Behrens.
Miss Billington.
Mrs. BISHOP.
Mrs. Butterworth.
Mrs. Clarke.
Miss M. Collins.
Miss Dods.
Mrs. Fleming.
Mrs. Foard.
Mrs. Sam Gamble.

Mrs.	GRIMKÉ.
Miss	HAWORTH.
Mrs.	Нооке.
Mrs.	I. HOYLE.
Miss	HOYLE.
Miss	HUNTINGTON.
Mrs.	KEELING.
Mrs.	LEDWARD.
Miss	Leigh.
Mrs.	MARTIN.
Mrs.	McDougall.
Mrs.	MUZZELL.

Mrs. E. Philips.
Mrs. Redford.
Mrs. Schunk.
Mrs. Stott.
Miss K. Wight.
Mrs. Wilkinson.
Miss Wilkinson.
Mrs. W. H. Willcocks.
Miss Wright.
Miss R. Wright
Miss R. Wright

Honorary Treasurer.
Thomas Dickins, Esq., J.P.

Assistant Treasurer.
Mrs. Redford.

Honorary Secretaries.

Mrs. Hardie, Wrenwood, Higher Broughton.
Mrs. W. Renshaw, Cliff Grange, Higher Broughton.

Bankers.

MANCHESTER AND SALFORD BANK (St. Ann Street Branch).

WORKING COMMITTEE.

Mrs. Clarke, Collyhurst Rectory ST. OSWALD'S, Collyhurst.
Mrs. Grimké, Hilton Park, Prestwich SACRED TRINITY, Salford.
Miss Haworth, Heywood Street, Cheetham ST. CATHERINE'S, Newtown.
Mrs. S. Gamble, Glengariff, Hilton Lane
Miss Wyndham, Edgemoor House, Kersal ST. SIMON'S, Salford.
Mrs. Muzzell, St. Mark's, Newton ST. MARK'S, Ancoats.
Mrs. Ledward, York Street, Cheetham
Mrs. Stott, The Rectory, Ancoats ST. JAMES-THE-LESS.
Mrs. Wilkinson, Heaton Villa, Bury Old Road BROUGHTON.
Mrs. CLAY, Carlton Lodge, Manley Road, Whalley Range LOWER MOSS LANE.
Mrs. Bishop, 110, Bury New Road, Higher Broughton
Mrs. GRIERSON, Johnson Street, Cheetham } QUEEN'S ROAD. Miss MILNER, Moston House, Moston
Mrs. Ward, Arlington Place ST. AMBROSE.
Miss K. Wight, Mount, Broughton ST. MARY'S, Deansgate.
Mrs. Horsefield, The Rectory QUEEN'S ROAD.
ST. PETER'S, Oldham Road.
- russ W. M. wild
Mrs. Hardie, Wrenwood, Higher Broughton.
Mrs. W. Renshaw, Cliffe Grange, Higher Broughton.
Mrs. Foard, Langdon House, Victoria Park.
Miss R. Wright, 9, Addison Terrace, Victoria Park.

Mrs. Redford, Willholme, Chorlton-cum-Hardy.

Mrs. W. H. Willcocks, Edgeumbe Mount, Chorlton-cum-Hardy

Mrs. I. HOYLE, The How, Prestwich.

Mrs. Gething, Hilton Lane, Prestwich.

Miss HOYLE, The How, Prestwich.

LADIES' BRANCH.

REPORT.

In completing the twenty-seventh year of our Society's existence we are glad, in spite of many difficulties, to look back on much progress, and to be able this last year also to report encouraging results. Begun at first with the intention of distributing tracts on health subjects and other simple sanitary literature, it was found, after several years' experience, that this was insufficient, and that the influence needed amongst the most ignorant and helpless was a personal one. Then was made the first tentative effort to engage a mission woman, who, under the ladies' superintendence and with their co-operation, devoted all her time to visiting and helping in poor and crowded districts, and endeavoured practically to instruct the people in the first principles of hygiene. The single mission woman, who then travelled from one part of the town to another, and who was only able to give now a month here and then a month there, has developed into sixteen, who are all stationary and resident in the midst of their districts, and close at hand. Earnest and devoted work is done by them; a large part of it not in the bond, but a free-will offering of their own time and strength for the sake of the cause they have at heart.

During the last year we have had to regret the loss of one lady super-intendent, through distance from town and sickness, and we cannot, unfortunately, report any considerable accession to our little band of members. Two new districts have, however, been undertaken in poor and destitute parts of the town. But instead of two, how gladly would we establish many if we had the means to do so. Although the work may at first look discouraging—indeed, as one lady says, every inch of ground gained means a struggle against dirt and drink—still the good done becomes in time so evident that we can only sorrow that workers and funds fail us.

Following the example begun last year, several new girls' evening classes and recreation hours have been begun. We wish we could persuade young ladies to help with this work, so well suited to them. We can refer them to those already engaged in it for evidence of its gratifying nature.

Many cookery demonstrations have been given—always, when possible, dispensing with gas stoves or other appliances beyond the reach of the people in their homes. In some instances we have had much less than the usual cottage conveniences, as when, on a little room grate, the saucepans had to be held on all the time of cooking, to prevent them tumbling off. Then has the teacher been able to say, "If I can do this under these circumstances, what cannot you do with your nice kitchen fireplace and oven?"

In all the districts the people have been induced more or less to save. In one very poor one £230 was laid by for the purchase of clothing, boots, shoes, blankets, &c.; in another £160 was received by our mission woman for the savings bank alone.

In the summer, by the help of another branch of our society, we were enabled to send 420 children for three weeks to the country, and have received many gratifying acknowledgments of the benefits received both from parents and children. The parents of those children contributed £63 8s. 7d. towards the expenses.

At the request of the committee of the Ancoats Hall Museum we undertook to begin there a series of Mothers' Meetings. We had no one member at liberty to take the entire charge; so among us, and with the help of friends, we arranged to take them in turn, and the subjects of the sanitary teaching were arranged for each day, to prevent repetition. As a sample of our teaching we subjoin them: Thrift—Sick Nursing—French and English Home Life—Practical Cooking—Temperance—Music—Washing and Dressing Babies, &c.—A Talk about Flowers—Health in the Home—The Dignity of Work—Cleanliness—Patching—Care of Children—Cutting Out—Tea Party for Members.

From several sources we have had requests to give a similar course of simple teaching, but already our few are overworked, and we have, to our regret, been unable to comply with them. That the need for it is great can at once be seen from the Reports of the Medical Officers of Health in Manchester and Salford. In a paper in the January number of the Christian Worker, entitled "Infant Mortality," Dr. Tatham speaks strongly on the subject, and earnestly urges ladies to join and help us in this "noblest of Woman's Work."

THE MANCHESTER AND SALFORD SANITARY ASSOCIATION. - LADIES' BRANCH.

IN ACCOUNT WITH THOMAS DICKINS, Treasurer.

OF RECEIPTS AND EXPENDITURE. December 31st, 1886, to December 31st, 1887.	6 d. 1887. Hire of Rooms, Y.M.C.A., 1886 8 3 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 7	Examined and found correct, E. ARTHUR LEIGH, Hon. Auditor.
Ar. STATEMENT OF RECE	1887. Jan. 1—To Balance from 1886	£430 3 7	Manchester, January 25th, 1888.

£00084

Br. RE	RESERVE	ACCOUNT.	9	.T.
Jan. 1—To Mrs. Coltart's Donation Account Dec. 31—,, Bank Interest	£ s. d. 211 12 2 2 9 2	1887. Jan. 1—By Transfer to General Account 50 Dec. 31— " Balance in Bank, Dec. 31st, 1887 164	£ 8. 50 0 164 1	s. d
	£214 1 4	- 3	£214	1
	Examined and	Examined and found correct,		

Manchester, January 25th, 1888.

E. ARTHUR LEIGH, Hon. Auditor.

SUBSCRIPTIONS

FROM DECEMBER 31st, 1886, to DECEMBER 31st, 1887.

Collected by Mrs. Chadwick.

Mrs. J. Armitage, S. Armitage, Addy, Diggles	0 0 0	10 10 10	0	Mrs. Roberts,, Tootal	0	10	0
" Garnett					£3	15	0

Collected by Miss Wyndham and Miss Stone.

£	s.	d.		e	s.	d.
Mrs. Schunck	0	0	Mr. Worrall	1	1	0
Messrs. R. Neill and Sons 2	2	0	Mrs. Young	1	1	0
Mr. J. E. Taylor 2	2	0	Mr. Dickins	1	0	0.
" Walton 2	2	0	Mrs. Dickins		0	0
Mrs. Chadwick 1	1	0	Messrs. Langworthy & Co		0	0
Dr. Renaud 1	1	0	Mr. Heywood		10	6
Mrs. Hooke 1	1	0	Mrs. Heywood	0	10	6
" Kinch 1	1	0	M A Tr. 1.		10	6
Colonel O. O. Walker 1	1	0	Mrs. A. Dickins	0	10	6
Mr. Littlewood 1	1	0	Mr. Str. T	0	10	6
" Boddington 1	1	0	Mr. P. Allen	0	10	0
" Earle 1	1	0	Miss Charlton	0	10	0
" Grimshaw 1	1	0	Mrs. Fawcett		10	0
Mrs. Herbert Birley 1	1	0	Mr. Jones		10	0
Miss Stone 1	1	0	Mrs. Murray	0	10	0
Messrs. Kendal, Milne, and Co. 1	1	0	" J. Murray	0		0
Dr. Braddon 1	1	0	Mr. F. Taylor	0	10	0
Mrs. Walter Stuart 1	1	0	Mrs. Sagrandi	0	10	0
Mr. Kirkman 1	1	0	" C. Whitehead	0	10	0
Mrs. Lord 1	1	0	Miss Whitehead	0	10	0
" Hoffgaard 1	1	0	Mr. Moseley	-	10	0
" Davies Colley 1	1	0	,, Baker	-	5	0
Mr. Fischer 1	1	0	Mrs. Bayley	0	5	0
" Elkin Schloss 1	1	0	" Townshend	0	5	0
,, Pochin 1	1	0	A Friend	0	2	6
Messrs. Muirhead and Sons 1	1	0	-			
Mr. Harling 1	1	0	£5	7	11	0

Collected by Mrs. Saml. Gamble.

Mr. Saml. Gamble	-		d. 0	A Friend 0)]		d 0
" J. Beckett " H. Morgan				Mrs. Beaumont 0 ,, Harrison 0		5	0
Mrs. Colishaw	1	1	0	" S. Holland 0			0
" Grant			0	" J. Clapham 0			0
Mr. D. Mercier			0	" R. Smith 0		5	0
" J. Railton			0	" E. Phillips 0		5	0
Mrs. Cooper			0	" Prescott 0		2	6
" W. Bleackley			0			_	_
" T. C. Waterhouse			0	£15		6	6
" Walker	0	10	0				

Collected by Mr. E. A. Leigh.

Countess of Derby	5	0	d. 0 0	Mr. E. A. Leigh	 £ 1	s. 1	d. 0
					£8	3	0

Collected by Miss Huntington.

	£	s.	d.		£	8.	d.
Mrs. Grafton	5	0	0	Mrs. Leyland Roe	0	10	0
" Close	1	1	0	" Astbury	0	5	0
" Cox	1	1	0	Mr. John Bardsley	0	5	0
Mr. C. Gibbs (don.)	1	1	0	Miss Binns	0	5	0
Mrs. Hadfield	1	1	0	Mrs. Blake	0	5	0
" C. Illingworth	1	1	0	Mr. Bradford	0	5	0
" Emil Reiss	1	1	0	" W. L. Bradford	0	5	0
" Vaudrey	1	1	0	Mrs. F. Burton	0	5	0
" Winterbottom	1	1	0	Miss Clarkson	0	5	0
" Woolley	1	1	0	Mrs. Cowgill	0	5	0
Mr. Armitage (don.)	1	0	0	" Cunliffe	0	5	0
Mrs. Harrison	1	0	0	,, Gill	0	5	0
" Allman	0	10	6	,, Graves	0	5	0
Mr. Beresford	0	10	6	,, Hamilton	0	5	0
Mrs. T. Knowles	0	10	6	,, John Heelis	0	5	0
,, Morton Philips	0	10	6	,, C. Hervey	0	5	0
" Alfred Pilkington	0	10	6	Miss Huntington	0	5	0
"Younghusband	0	10	6	Mrs. Latham	0	5	0
Mr. Bardsley (don.)	0	10	0	" L. Lord	0	5	0
Mrs. Bradford	0	10	0	" Markendale	0	5	0
,, Bridson	0	10	0	Miss Markendale	0	5	0
" Collmann	0	10	0	Mrs. Mason	0	5	0
" Crippin	0	10	0	,, Ryder	0	5	0
,, Fletcher	0	10	0	" Slater	0	5	0
" Henry Lord	0	10	0	Miss Townshend	0	5	0
	0	10	0	,, Walker	0	5	0
Miss Smith	0	10	0	Mrs. W. Winterbottom	0	5	0
Mrs. Tuke	0	10	0		9		U
,, Vaughan	0	10	0	£3	2	19	0
" Woolf (don.)	0	10	0		-	14	0
		110000	10000				

Collected by Mrs. Ansdell.

Mrs. T. Agnew	s. d. 1 0 1 0	Mrs. W. L. Agnew	€ 0 3	s. 5	0
	Torical	at and Miss C Hamilton			
A STATE OF THE PARTY OF THE PAR		t and Miss G. Hamilton.	0		7
Mrs. Sowler 1 1	s. d.	Mrs. Moir	£ 0	s. 5	d. 0
" Donner 1 0		" McDougall		5	Ó
Mr. Davies 1 0		" E. Salomons		5	0
Mrs. Kessler	0 6	" Schill " Simpson		5	0
,, Parlane 0 10		" Romley Wright		5	0
Miss Pershouse 0 10		Miss Wright	0	5	0
,, A. Behrens 0 5 Mrs. Dehn 0 5	5 0	A Friend)	5	0
" O. Horkheimer 0	5 0	£	8	6	6
	7	Man Flaming			
Conectea	oy .	Mrs. Fleming.			
	s. d.		£		d.
Mrs. H. Gaddum		Mrs. R. Thompson, Fleming		2 2	6
" Greenwood 0		,, Fleming	_		
"		£	2	0	0
Collected by Mrs.	Joh	nson and Mrs. Grimké.			
^	s. d.	1	£	s.	d.
	2 0	Mrs. Eccles	1	0	0
0	1 0	Mr. J. Jardine		0	0
" Hamle	$\begin{array}{ccc} 1 & 0 \\ 1 & 0 \end{array}$	Mrs. Spafford, C. Stèvenson		5 2	6
	1 0		_	-	_
		£	8	13	6
Collected	bu	Miss K. Wight.			
	s. d.		£	s.	a
	1 0			10	0
	1 0	,, Agnew		10	0
,, Hoyle 1	1 0			10	0
	1 0	1 27	0	5	0
	0 6		0	5	0
	0 0		0	5	0
Pohorts 0.1	0 0	V	0	5 2	6
" R. Strauss 0 1	_		0	2	6
" Mather 0 1		,, Knowles	0	2	6
" Moorhouse 0 1	0 0		1	17	0
Called	1 1.		-	11	0
		y Mrs. Bishop.			
Mrs. Hoyle 3	s. d.		£	8.	d.
Miss Kay 2	2 0		0	4	_
Mrs. Farrer 1	1 0		6	10	0
" Creighton 0	5 0				

Collected by Mrs. Brooke Clarke.

Mr. H. Tetlow	Sir W. H. Houldsworth, Bt., M.P. F. W. Grafton, Esq. Mrs. Clegg , Fritz Reiss Miss Railton Mrs. Higgins Rev. A. Brooke Clarke Colle	5 1 1 1 1 1 1	0 0 1 1 0 0 0	d. 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Mrs. G. Craven 1 , John Craven 1 Mr. Jas. Walton 1 , W. Berry 1 , Chas. W. Redfern 0 , Jonathan Robinson 0 £20 Miss Haworth.	s. 0 0 0 10 10	d. 0 0 0 0 0 0
Mr. H. Tetlow 1 1 0 Mrs. Curtis 1 0 0 Mrs. Keurth 0 10 0 Messrs. J. and H. Charlton 1 1 0 Mrs. Keeling 0 5 0 Miss Higgins 1 0 0 Mrs. Kelling 0 5 0 Collected by Mrs. Lomax. £ s. d. £ s. d. £ s. d. £ s. d. Mrs. Mothersill 1 1 0 1 0 10 0 1 0 10 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 1 0 1 0 0 1 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0		0					,
Mrs. Mothersill	Mrs. Curtis Messrs. J. and H. Charlton Miss Higgins, Bentley	1 1 1 1	1 1 1 0 0	0 0 0 0	Rev. J. Brooke 1 ,, A. Haworth 0 Mrs. Keeling 0 ,, Goldsmith 0	0 10 5 5	0 0 0
Mrs. Mothersill	Coll	lec	ted	bu	Mrs. Lomax.		
Mr. R. Affleck 1 1 1 0 1 1 0 1 0 10 6 Mrs. Baerlein 1 1 0 0 10 6 Mrs. Baerlein 1 1 1 0 0 10 6 Miss Hurst 0 10 6 " Dods 1 1 1 0 0 0 10 0 0 Mr. C. Hurst 0 10 0 Mr. Robertson 1 1 0 0 0 0 0 Mrs. Heald 1 1 0 0 0 0 Mrs. Heald 1 1 1 0 0 0 0 0 0 0 0 Mrs. Henriques 0 10 0 0 0 Mrs. Bishop 1 0 0 0 0 0 0 0 0 0 0 0 0 Mr. Neville 0 10 0 0 0 0 0 0 0 0 0 Mr. Clowes 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Mrs. Mothersill	£	s. 1	d. 0	## Miss Johnston	10	0
Mr. R. Affleck 1 1 1 0 1 1 0 1 0 10 6 Mrs. Baerlein 1 1 0 0 10 6 Mrs. Baerlein 1 1 1 0 0 10 6 Miss Hurst 0 10 6 " Dods 1 1 1 0 0 0 10 0 0 Mr. C. Hurst 0 10 0 Mr. Robertson 1 1 0 0 0 0 0 Mrs. Heald 1 1 0 0 0 0 Mrs. Heald 1 1 1 0 0 0 0 0 0 0 0 Mrs. Henriques 0 10 0 0 0 Mrs. Bishop 1 0 0 0 0 0 0 0 0 0 0 0 0 Mr. Neville 0 10 0 0 0 0 0 0 0 0 0 Mr. Clowes 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Coll	eci	ted	bu	Mrs. Hardie.		
Mr. R. Affleck 1 1 0 Mrs. Hurst 0 10 6 Mrs. Baerlein 1 1 0 Miss Hurst 0 10 6 " Dods 1 1 0 Mr. C. Hurst 0 10 0 Mr. Robertson 1 1 0 Mrs. Poperter 0 10 0 Mrs. Heald 1 1 0 Mrs. Henriques 0 10 0 A Friend 1 1 0 Mrs. Henriques 0 10 0 Mr. Clowes 1 0 0 Mrs. Neville 0 10 0 Mr. Clowes 1 0 0 Master Bishop 0 5 0 Mr. Letton 1 0 0 Miss Earle 0 5 0 J. Laving Memory 1 0 0 Mrs. Johnston 0 5 0 Mrs. McDougall (Don, omitted £ s. d. 0 0 Mrs	0000	c					,
Mr. Clowes 1 0 0 Master Bishop 0 5 0 "Hatton 1 0 0 Miss Earle 0 5 0 A Friend 1 0 0 Mrs. Johnston 0 5 0 In Loving Memory 1 0 0 #rs. Johnston 0 5 0 Mrs. Tolmé 1 0 0 #rs. Johnston 0 5 0 Collected by Mrs. Edwin Butterworth and Mrs. Ledward Collected by Mrs. Edwin Butterworth and Mrs. Ledward Mrs. McDougall (Don. omitted £ s. d. from 1886 Report, but included in balance) #rs. Dunn 0 5 0 Mrs. P. Dunn 0 5 0 0 James Hall 0 5 0 Mrs. Spence 1 0 1 Mrs. P. Dunn 0 5 0 Mrs. Spence 1 0 0 4 Henry Simon 0 5 0 Mr. Butterworth 0	Mrs. Baerlein ,, Dods Mr. Robertson Mrs. Heald A Friend	1 1 1 1	1 1 1 1	0 0 0 0	Mrs. Hurst 0 Miss Hurst 0 Mr. C. Hurst 0 Miss Porter 0 Mrs. Henriques 0 , Maccall 0	10 10 10 10 10	6 6 0 0 0
, Hatton 1 0 0 Miss Earle 0 5 0 A Friend 1 0 0 Mrs. Johnston 0 5 0 In Loving Memory 1 0 0 ————————————————————————————————————			-			-	200
A Friend 1 0 0 Mrs. Johnston 0 5 0 In Loving Memory 1 0 0 £16 12 0 Mrs. Tolmé 1 0 0 £16 12 0 Collected by Mrs. Edwin Butterworth and Mrs. Ledward. Mrs. McDougall (Don. omitted £ s. d. from 1886 Report, but included in balance) Mrs. P. Dunn 0 5 0 cluded in balance) 5 0 0 James Hall 0 5 0 Mrs. Spence 1 0 0 Henry Simon 0 5 0 my. W. B. Bateman 0 10 0 Henry Simon 0 5 0 mr. Halliday 0 10 0 Hargrave 0 5 0 Mrs. Jefferis 0 10 0 F. J. Norbury 0 5 0 mr. Ledward 0 10 0 Misses Wolfenden 0 5 0 mr. D. Ledward 0 10 0 Mrs. Millers 0 2 6 mr. Egerton Heald 0 10 0 Mrs. Millers 0 2 6			-	-		5	0
Mrs. Tolmé 1 0 0 £16 12 0 Collected by Mrs. Edwin Butterworth and Mrs. Ledward. Mrs. McDougall (Don. omitted £ s. d. from 1886 Report, but included in balance) £ s. d. Cluded in balance) 5 0 0 Mrs. P. Dunn 0 5 0 Mrs. Spence 1 0 0 James Hall 0 5 0 Mrs. B. Bateman 0 10 0 Henry Simon 0 5 0 Mr. Halliday 0 10 0 Hargrave 0 5 0 Mrs. Jefferis 0 10 0 Lazonby 0 5 0 Mrs. Jefferis 0 10 0 F. J. Norbury 0 5 0 Misses Wolfenden 0 5 0 Mrs. H. D. Ledward 0 10 0 Mrs. Millers 0 2 6 Mrs. Egerton Heald 0 10 0 Mrs. Millers 0 2 6	A Friend	1		-		5	0
Collected by Mrs. Edwin Butterworth and Mrs. Ledward. Mrs. McDougall (Don. omitted £ s. d. from 1886 Report, but included in balance)	Mrs. Tolmé	1		160	£16	12	0
Mrs. McDougall (Don. omitted £ s. d. from 1886 Report, but included in balance) 5 0 0 Mrs. P. Dunn 0 5 0 Mrs. Spence 1 0 0 Henry Simon 0 5 0 Mrs. Bateman 0 10 0 T. McDougall 0 5 0 Mr. Halliday 0 10 0 Hargrave 0 5 0 Mrs. Jefferis 0 10 0 Lazonby 0 5 0 Mrs. Jefferis 0 10 0 F. J. Norbury 0 5 0 Mr. A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 Mrs. Gary 0 10 0 Mrs. Millers 0 2 6 Mrs. Egerton Heald 0 10 0 Mrs. Millers 0 2 6			n				
from 1886 Report, but included in balance) 5 0 0 Mrs. P. Dunn 0 5 0 Mrs. Spence 1 0 0 " Henry Simon 0 5 0 " W. B. Bateman 0 10 0 " T. McDougall 0 5 0 " E. Butterworth 0 10 0 " Hargrave 0 5 0 Mrs. Jefferis 0 10 0 " Lazonby 0 5 0 Mrs. Jefferis 0 10 0 " F. J. Norbury 0 5 0 " A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 " Rowcliffe 0 10 0 Mrs. Millers 0 2 6 " Cary 0 10 0 Mrs. Millers 0 2 6	Collected by Mrs. Edwi	ın	Bu	itter	worth and Mrs. Leawara.		
cluded in balance) 5 0 0 , James Hall 0 5 0 Mrs. Spence 1 0 0 , Henry Simon 0 5 0 , W. B. Bateman 0 10 0 , T. McDougall 0 5 0 , E. Butterworth 0 10 0 , Hargrave 0 5 0 Mr. Halliday 0 10 0 , Lazonby 0 5 0 Mrs. Jefferis 0 10 0 , F. J. Norbury 0 5 0 , A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 , H. D. Ledward 0 10 0 Miss Heywood 0 5 0 , Rowcliffe 0 10 0 Mrs. Millers 0 2 6 , Cary 0 10 0 Mrs. Millers 0 2 6		£	s.	d.	Mrs. P. Dunn		
Mrs. Spence 1 0 0 , Henry Simon 0 5 0 "W. B. Bateman 0 10 0 , T. McDougall 0 5 0 "E. Butterworth 0 10 0 , Hargrave 0 5 0 Mr. Halliday 0 10 0 , Lazonby 0 5 0 Mrs. Jefferis 0 10 0 , F. J. Norbury 0 5 0 "A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 "H. D. Ledward 0 10 0 Mrs. Henry Simon 0 5 0 "Mr. D. Ledward 0 10 0 , Misses Wolfenden 0 5 0 "Rowcliffe 0 10 0 Mrs. Millers 0 2 6 "Cary 0 10 0		5	0	0			
" W. B. Bateman 0 10 0 " T. McDougall 0 5 0 " E. Butterworth 0 10 0 " Hargrave 0 5 0 Mr. Halliday 0 10 0 " Lazonby 0 5 0 Mrs. Jefferis 0 10 0 " F. J. Norbury 0 5 0 " A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 " H. D. Ledward 0 10 0 Miss Heywood 0 5 0 " Rowcliffe 0 10 0 Mrs. Millers 0 2 6 " Cary 0 10 0 ———	Mrs Spence	1	-0	0			
" E. Butterworth 0 10 0 " Hargrave 0 5 0 Mr. Halliday 0 10 0 " Lazonby 0 5 0 Mrs. Jefferis 0 10 0 " F. J. Norbury 0 5 0 " A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 " H. D. Ledward 0 10 0 Miss Heywood 0 5 0 " Rowcliffe 0 10 0 Mrs. Millers 0 2 6 " Cary 0 10 0 Mrs. Millers 0 2 6					T MoDougall 0		
Mr. Halliday 0 10 0 ", Lazonby 0 5 0 Mrs. Jefferis 0 10 0 ", F. J. Norbury 0 5 0 " A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 " H. D. Ledward 0 10 0 Miss Heywood 0 5 0 " Rowcliffe 0 10 0 Mrs. Millers 0 2 6 " Cary 0 10 0 " Mr. Egerton Heald 0 10 0 " "				0	Haromana		
,, A. P. Ledward 0 10 0 Misses Wolfenden 0 5 0 ,, H. D. Ledward 0 10 0 Miss Heywood 0 5 0 ,, Rowcliffe 0 10 0 Mrs. Millers 0 2 6 ,, Cary 0 10 0 Mrs. Millers 0 2 6 Mr. Egerton Heald 0 10 0 ————————————————————————————————————	Mr. Halliday	0	10	0	" Lazonby 0		
,, H. D. Ledward 0 10 0 Miss Heywood 0 5 0 ,, Rowcliffe 0 10 0 Mrs. Millers 0 2 6 ,, Cary 0 10 0 0 Mr. Egerton Heald 0 10 0 0	Mrs. Jefferis	0	10	-			
,, Rowcliffe 0 10 0 Mrs. Millers 0 2 6 ,, Cary 0 10 0 Mrs. Egerton Heald 0 10 0	H D Ledward	0	10				
,, Cary							
Mr. Egerton Heald 0 10 0				-			
Miss Slack 0 10 0 £8 12 6	Mr. Egerton Heald	0	10	0			-
	Miss Slack	0	10	0	£8	12	6

Collected by Mrs. W. Renshaw.

Lady Roscoe	2 2	s. 2 2 2 1 1	d. 0 0 0 0	,, N	£ £ Schwann	s. 1 0 0	d. 0 0 0
Co	lle	ctec	l by	Miss I	Dods.		
Mr. W. Mc.Connel Miss Bradford Mrs. Cottam ,, Chapman ,, Gill ,, Graham ,, Hodgson ,, Hilton Miss Hilton Mr. J. A. Bannerman Miss Woods Mrs. Ede ,, Robinson ,, Bryan Miss Hayley Mrs. Underdown ,, Hall ,, Kenworthy	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0	s. 2 1 1 1 1 1 1 1 1 1 0 0 0 0 0 10 10 10	d. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	" F " J " K " F " S " C Miss S Mrs. P " C " R Mr. E.	Bayley 0 Fryer 0 I. Renshaw 0 Lilly 0 Vershaw 0 F. Astbury 0 Sumner 0 Clarkson Johnson 0 Smith 0 Parkyn 0 Chorley 0 Clayton 0 Roylance 0 Ods 0	s. 10 10 10 10 6 5 5 5 5 5 5 5	d. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Colle	cte	d	by .	Mrs. H	Horsfall.		
Mr. T. C. Horsfall Mrs. Stoehr ,, F. L. Schuster. ,, Coulborn ,, Fletcher Rev. Barnes-Slacke Mrs. Barnes-Slacke ,, Charlewood ,, Cannon (for 1888) ,, Redmayne	1 0 0 0 0 0 0	10 10 10	d. 0 0 0 0 0 0 0 0	Miss W Mrs. W , C	Petty (for 1888) 0 Halliday 0 Vaterhouse 0 Vaterhouse 0 Consterdine 0 Pryer 0 Davies 0 Bickham 0	s. 10 10 10 7 5 5 5 2	d. 0 0 0 6 0 0 6 0 0 0 6
Mrs. Dockray ,, Aders ,, Villey ,, P. Marriott ,, Bannerman Mr. Tarbolton Miss Sharp	£ 1 0 0 0 0 0	s. 0 10 10 10 10	by d. 0 0 0 0 0 0 0 0 0	Mrs. B	£ 0 Blair 0 vivesley 0 ees 0 £5	s. 5 5 5 5	d. 0 0 0 0 0 0 0

Collected by Miss Billington.

	£	8.	d.	£	s.	d.
Mrs. Fraser	5		0	Rev. J. and Mrs. Chippendall 0		
Mrs. C. Heywood			0	Mrs. Knowles 0	10	0
P. Joynson, Esq			0	Miss Sladen 0		
J. Robinson, Esq	2	2	0	Mrs. Bayley 0		0
O. Heywood, Esq			0	" Crooks 0		0
Mrs. Holdsworth	1	10	0	" Greenwood 0	5	
T. Dale, Esq			0	,, Simon 0		0
Miss Boardman	1	1	0	" Poynting 0		0
E. W. Joynson, Esq			0	Miss Walton 0	5	0
R. H. Joynson, Esq			0	Mrs. Twemlow 0	5	0
Countess of Ellesmere	1	1	0	Miss Atcherley 0		6
T. Edmondson, Esq	1	1	0	Mr. Bowdon 0	2	6
Mrs. E. Reiss			0			
Rev. Earl Mulgrave	0	10	6			
Miss Gartside	0	10	6	£29	13	0

Collected by Rev. J. G. Stowell.

	£	s.	d.		£	s.	d.
				W. L	0	5	0
				Miss Steadman			
Rev. J. G. Stowell				Mrs. McNally	0	5	0
Mrs. Stowell (senior)				Miss Booth			
Miss Blackburne				Mr. J. W. Templeman	0	2	6
Mrs. Cullingworth	0	5	0				_
Miss Clayton	0	5	0	d	€5	8	0

Collected by Mrs. W. H. Willcocks.

£ s.	d. 1	£	s.	d.
Messrs. Horrockses, Crewdson		Mrs. Gibson 0	5	0
& Co 2 2	0	Mr. Councillor Gibson 0	5	0
Nathaniel Bradley, Esq 2 0	0	", Howson 0	5	0
T. S. Atkinson, Esq 1 1	0	Miss Holt 0	5	0
C. Farnsworth, Esq 1 1	0	Mrs. Milner 0	5	0
J. Hough, Esq., J.P 1 1	0	,, Alfred Pownall 0	5	0
Messrs. Richard Haworth & Co. 1 1	0	Dr. Pownall 0	5	0
Mrs. W. H. Willcocks 1 1	0	Mrs. Senior 0	5	0
James Lowe, Esq 1 0	0	Mr. Turner 0	5	0
Mrs. Ford 0 10	0	A Friend 0	5	0
,, Fairhurst 0 10	0	Mr. Blackwell 0	2	6
Mr. Farrar (don.) 0 10	0	Mrs. Bland 0	2	6
Mrs. Harker 0 10	0	Mr. Cookson 0	2	6
" Little 0 10	0	Mrs. Carr 0	2	6
" Needham 0 10	0	,, Davey 0	2	6
" Nuttall 0 10	0	,, Groome 0	2	6
, Lambert (2 years) 0 10	0	A Friend 0	2	6
Bingham 0 5	0	_		_
,, Gilbody 0 5	0	£18	4	6

Collected by Mrs. W. H. Willcocks (formerly collected by Mrs. Wilson Stones.)

Mr. and Mrs. Howe Miss Brown Mrs. J. Galloway Mr. J. Galloway Mrs. Benton Mr. J. Heywood Mr. Schmehl Mr. Samuel Buckley Mrs. Deighton ,, Grantham ,, Rippon ,, W. Worthington	000000000000000000000000000000000000000	10 10 10 10 10 10 5 5 5 5	0 0 0 0 0 0 0 0 0 0 0	Mrs. Fitzgerald 0 " Michaelis 0 " Gilchrist 0 " Oliver 0 " Platford 0 " Graves 0 " Kendal 0 " Lewers 0 " Fox 0 " Shaw 0	5 5 2 2 2 2 2 2 2 2 2	d. 0 0 0 6 6 6 6 6 6 6 6 6 6 6
Miss Woodcock		5	0	€7 1	2	6

Collected by a Lady.

	£	s.	d.	£ s. d.
Mr. W. H. Johnson	. 2	2	0	Mrs. Neild 0 10 6
Mrs. Gaddum	. 2	0	0	,, Field 0 10 0
,, Scott	. 1	1	0	" Travers 0 5 0
,, Ransome				The state of the s
" Fullarton	. 1	0	0	£8 8 6

Miscellaneous.

Mr. Wilkinson	£10	0	0
Mayor of Manchester-Clark and Marshall's Charity	5	0	0

MANCHESTER AND SALFORD

NOXIOUS VAPOURS ABATEMENT ASSOCIATION.

(In union with the Manchester and Salford Sanitary Association.)

COMMITTEE AND OFFICERS FOR THE YEAR 1888.

President and Treasurer.
HERBERT PHILIPS, Esq., J.P.

Hon. Sec.

REV. C. G. K. GILLESPIE, A.K.C., A.C.P.

Committee.

J. G. COOPER, Esq.
H. FLETCHER, Esq.
FRANCIS GREG, Esq.
OLIVER HEYWOOD, Esq., J.P.
PROFESSOR A. HOPKINSON, M.A., B.C.L.
T. C. HORSFALL, Esq., J.P.
T. JEPSON, Esq.
A. RANSOME, M.D., M.A., F.R.S.
MR. COUNCILLOR J. W. SOUTHERN, J.P.
REV. CANON WOODHOUSE, M.A.
MR. COUNCILLOR S. B. WORTHINGTON.

Hon. Consulting Chemists:

CHAS. ESTCOURT, Esq., F.C.S., F.I.C.

J. CARTER BELL, Esq., F.I.C., A.R.S.M.

Secretary.

MR. FRED SCOTT, 100, KING STREET, MANCHESTER.

NOXIOUS VAPOURS ABATEMENT ASSOCIATION.

REPORT.

THE work of this Association has quietly progressed during the past year The steady growth of public feeling in favour of improved sanitary conditions, with special reference to preventable causes of air pollution, has plainly testified to the value of this work. Such public feeling, however, appears rather to imply a general sense of grievance than to bear directly upon practical effort; and it has been left for this Association to indicate from time to time the express evils which call for remedy, the principles by which they may be removed or mitigated, and the processes or appliances by which increased skill and special inventions have successfully met them in particular cases. The course of lectures delivered last year met with very cordial reception in the large and influential character of the audiences, and the favourable notices of the press. In their published form they have been extensively circulated, both privately and through the National Smoke Abatement Institution. The Committee are glad to have been able to arrange for a second series of lectures, now in progress. Those of last year were of a kind specially adapted to present and illustrate in a practical way the leading elementary facts which ought to be widely known as to the sources of noxious vapours, the means by which they are produced, the sanitary and economic injuries they inflict, and the chemical and mechanical methods by which they may be at least neutralised, if not converted into useful products. The lectures of the present season take a somewhat wider range, as will be seen from their titles, and combined with the first course will form an important body of literature on the whole subject.

[&]quot;Present Legislation on Noxious Vapours, with Suggested Improvements." A. E. Fletcher, Esq., F.C.S., H.M. Chief Inspector of Alkali Works.

[&]quot;AIR POLLUTION FROM A MANUFACTURER'S POINT OF VIEW." Herbert Fletcher, Esq.

[&]quot;Some Common Sources of Air Pollution." W. Thomson, Esq., F.C.S,

[&]quot;AIR POLLUTION FROM AN ARCHITECT'S POINT OF VIEW." John Holden. Esq., F.R.I.B.A.

[&]quot;AIR POLLUTION FROM A MEDICAL MAN'S POINT OF VIEW." H. Simpson, M.D.

[&]quot;AIR POLLUTION FROM A GARDENER'S POINT OF VIEW." Robt. Holland, Esq., M.R.A.C.

With the object of concentrating public action, when practicable, with the best effect, information has been collected from various places in the kingdom where regulations for the suppression of the smoke nuisance have been effectively enforced. The success of so important a town as Leicester in this work encourages the committee to hope that even in the much larger area of their operations similar effects may in time result from the education of public opinion. It is interesting to note that manufacturers from time to time have brought before them efficient inventions, their reports on which have appeared in the Health Journal. It remains to be noted that although the efforts of this Association are continuously directed towards the securing of great public benefits, the public interest is still insufficient to enable its work to be freely carried on. Its expenses are small, but the number of contributors bears no just ratio to the benefit it is labouring to obtain. Every section of the community will derive advantage from its success: the manufacturer from the greater economy and productiveness of his works, which will reject a minimum of unworked material; the trader from the reduction in the quantity of spoiled goods, and so on; while above all, the removal of noxious and depressing atmospheric conditions from the free air of the common life must contribute immeasurably to the sum total of human health and happiness. These possibilities, which are demonstrably within reach of the public will, may be the sooner converted into actual conditions by means of the money help and personal co-operation which the committee ask from the many who are directly interested in the public welfare.

MANCHESTER AND SALFORD NOXIOUS VAPOURS ABATEMENT ASSOCIATION.

1887
. Year
for the
Expenditure)
and:
Income
of
Statement
Treasurer's
Dr.

1887.

Dec. 31.

d.	1	0	0	4	11	00	0	1 - 1	
£ s. d.	0	0	0	15	12	2 5	2 0	130	
43	28 0 1	50 0 0	20 0 0	14	0 12 11	67	67	£117 13 7	-
1887. EXPENDITURE.	Jan. 1. By Balance due to Bank	Dec. 31. ,, Secretary's Salary	" Office Rent	" Printing, Advertising, &c 14 15 4	", Interest charged by Bankers	" Postage, &c	" Health Journal		
d.	0	9	1			1109		10	_
£ s. d.	69 15 0	41 12 6	8 6					117 18 7	
43	69	41	00					117	
INCOME.	To Subscriptions	" Donations	" Balance due to Bank						

Examined and found correct,

February 10th, 1888.

JAS. G. COOPER,

LIST OF SUBSCRIBERS.

	£	s.	d.
Barclay Robert and Co., Messrs	1	1	0
Beith, Stevenson, and Co., Messrs			
Carver Brothers and Co., Messrs.	1	1	0
Chadwick John, Esq.	1	1	0
Cooper J. G., Esq	2	2	0
Crossley W. J., Esq			0
De Trafford Sir Humphrey F., Bart	5	0	0
Elliott J. M., Esq.	1	1	0
Farrar T. Lister, Esq	1	1	0
Fielden Brothers, Messrs.	5	0	0
Gaddum and Co., Messrs.	2	2	0
Greg Francis, Esq.	5	0	0
Hadfield George, Esq.	1	1	0
Heywood C. J., Esq	5	0	0
Heywood Oliver, Esq	2	2	0
Hopkinson A., Esq	1	1	0
Horsfall T. C., Esq	2	2	0
Hurst C. J., Esq		1	0
Jepson Thomas, Esq	1	1	0
Joynson, Messrs. Peter and Co.			
Leedham F. H., Esq.	1	1	0
Liepmann, Messrs. Julius and Co.			
Carried forward £			0

10	£	S.	
Brought forward	-	-	0
		1	0
Mainprice W. S., Esq			
Flohr and Co., Messrs.	1	1	0
Philips Herbert, Esq	5	0	0
Procter Daniel, Esq	3	3	0
Schwann C. E., Esq	1	1	0
Scott C. P., Esq.	1	1	0
Shelmerdine T., Esq	1	0	0
Watts, Messrs. S. and J. and Co	2	2	0.
Wilkinson T. R., Esq.	1	1	0
Wilson G. W., Esq., Marple	1	1	0
Worthington, S. B., Esq., Princess Street	1	1	0
	63	16	0
Less Subscriptions outstanding			0
Less Subscriptions outstanding	_	-	_
£	62	15	0
Add Subscriptions paid for 1888	5	0	0
	-	15	_
ž.	07	15	0

DONATIONS TOWARDS EXPENSES OF LECTURES.

	18	386-	7.	18	87-	8.
	£	8.	d.	£	s.	d.
Reiss Emil, Esq				 10	0	0
Grafton F. W., Esq				 5	5	0
National Smoke Abatement Institution	5	0	0			
Philips Herbert, Esq				 5	0	0
Greg Francis, Esq				 5	0	0
Reiss Fritz, Esq				 5	0	0
Heywood John, Esq				 2	2	0
The late T. E. Jones, Esq	2	2	0			
Jepson T., Esq	1	1	0			
Wilson G. W., Esq	1	1	0			
Sundry Receipts				 0	1	6
	£9	4	0	£32	8	6

COMMITTEE

FOR

Securing Open Spaces for Recreation.

In union with the Manchester and Salford Sanitary Association.

-:0:--

FOR THE YEAR 1888.

Chairman and Treasurer.

HERBERT PHILIPS, Esq., J.P.

H. BROWNLOW, Esq. NEVILLE CLEGG, Esq. REV. H. J. ELSEE. HARVEY GOODWIN, Esq. FRANCIS GREG, Esq. OLIVER HEYWOOD, Esq., J.P. T. C. HORSFALL, Esq., J.P. SIR W. H. HOULDSWORTH, BART., M.P. E. W. JOYNSON, Esq., J.P. MR. COUNCILLOR A. McDOUGALL, JUN. REV. H. W. KNIGHT. GEORGE MILNER, Esq., J.P. D. PROCTER, Esq. CHARLES ROWLEY, Esq. MR. COUNCILLOR N. C. SCHOU. G. A. SOUTHAM, Esq. Mr. Councillor J. W. SOUTHERN, J.P. REV. CANON WOODHOUSE, M.A.

Secretary.

MR. FRED SCOTT, 100, KING STREET, MANCHESTER.

COMMITTEE FOR SECURING OPEN SPACES FOR RECREATION.

@@@@@@@@

REPORT.

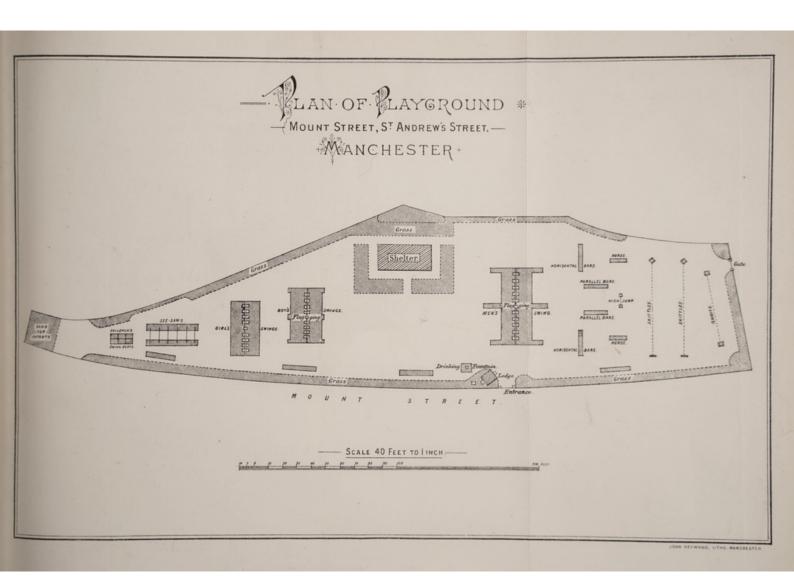
THE Committee has been engaged during the past year in carrying out to completion various undertakings which were stated to be in hand or in contemplation at the date of the last Report, and, at the same time, it has continued to support and superintend the Gymnasium in Every Street. It will be best to speak of each branch of the year's work in order.

1. The Every Street Gymnasium.—This has gone on much as in previous years. The membership has rather declined as compared with that of 1886. This is probably due in part to the use made of the Mount Street playground. At the same time the fine dry weather of the past summer and autumn has naturally inclined young men to seek their amusements out of doors. It must also be borne in mind that other gymnasia have of late years been opened in the neighbourhood. Several young men trained in Every Street have been engaged as teachers at these places.

The tables appended show the attendances of members and spectators during the months of the past year.

There have been as usual two assaults-at-arms, which were well attended. The first took place in April, under the presidency of Councillor H. Boddington; the second in October, when Councillor Crosfield presided.

Average Nightly Attendance of Members.		Average Nightly Attendance of Spectators.	
January	30	January	55
February	30	February	52
March	38	March	63
April	27	April	58
May	17	May	27
June	11	June	15
July	12	July	20
August	19	August	20
September	27	September	60
October	47	October	50
November	38	November	43
December	22	December	28





During the year 301 men and boys have received training in the Gymnasium. These paid subscriptions for various periods, thus—

256 paid for 3 months, representing 256 subscriptions.

28	,,	6	,,	,,	56	,,
9	,,	9	,,	,,	27	,,
8	,,	12	,,	,,	17	,,
					356	

2. THE MOUNT STREET PLAYGROUND .- This ground was laid out and furnished at a cost of about £1,000, under the special superintendence of Mr. G. A. Southam, whose playground in Pendleton has been the model upon which the plans for Mount Street were drawn out. Without Mr. Southam's guidance the Committee could not have taken up this work and carried it through so successfully. The ground is under the general charge of a caretaker, who has continued to discharge his duties efficiently. He was assisted during the summer months by a committee of 18 working men, chiefly members of a Bible class in connection with St. Andrew's Church. The members of this committee acted voluntarily, two of them attending on the ground every evening. As some acknowledgment of their services they were entertained to tea by the Open Spaces Committee on October 4th. This meeting was an opportunity for a discussion as to the management of the ground, and several valuable suggestions were made, some of which have since been carried out. From April 9, the day of its formal opening by the Mayoress (Mrs. Curtis), to the present time, the ground has been frequented by crowds of people, children and adults, of both sexes. A record of the numbers has lately been kept. Even during the winter months it has often reached 500 daily. In summer time the benches were constantly used by women in charge of children, the mother sewing or knitting whilst the young ones played. During a portion of the summer the instructor of the Every Street Gymnasium, Mr. Roberts, was in attendance one or two evenings in each week, to conduct the exercises on the parallel bars, &c., &c. His services were fully appreciated by a large number of the lads. Speaking generally, it may be said that order has been easily maintained, in spite of the large numbers and the rough character of some of the frequenters of the ground. (See plan.)

3. THE RUSHOLME CRICKET FIELD.—This was levelled, drained, fenced, and planted on the verge with trees and shrubs at a cost of £600 to the fund of the Open Spaces Committee, the balance expended in the work

being provided from other sources. The work was, however, not completed in time to allow of the field being made use of last summer. The excessive dryness of the weather told very unfavourably on the condition of the newly-laid turf, which could not be rolled until a fair supply of rain had fallen. Application for the use of part of the ground has been made by the Cricket Club of St. Andrew's, Ancoats, which has lately lost the bit of ground it had. A Rusholme club, for boys of the working class, will probably be given some special privilege with regard to the other portion. The precise rules under which it will be conducted have yet to be framed.

4. The Ancoats Museum Garden was laid out and planted at a cost of £60, being less than was anticipated. The shrubs and trees suffered from the drought, but on the whole the appearance of the place was much improved by what was done.

It may be interesting to record that since the opening of the Mount Street ground the Committee have been applied to by Mr. A. H. Sykes, of Stockport, and Mr. G. Kendrick, of Birmingham, for information as to their plans, rules, and expenditure. Similar information has also, at his request, been supplied to Mr. F. L. Olmsted, of Boston, U.S.A., who has charge of the great works in progress there for the laying out of public grounds for the purpose of recreation. It may naturally be doubted whether he has much to learn from Manchester.

In their former Report the Open Spaces Committee said: "We are now providing examples of all the types of places of recreative exercise needed by the inhabitants of crowded towns. The success of our experiments may be expected to influence strongly the action of town councils in making due provision for healthy recreation." It may reasonably be hoped that this expectation is already likely to be realised in the case of Stockport and Birmingham, as both the gentlemen above named in connection with those towns are influential citizens.

In bringing their Report to a close the Committee feel that they may with confidence claim to have used well the funds placed at their disposal. They trust that those who have hitherto supported them will continue to do so, and that others may be induced to come forward and help them to extend the field of their operations. They greatly desire to improve and render available for public use the whole area of the graveyard of the Round Chapel in Every Street. It adjoins the Free Library, and if well laid out would furnish a very nice place for people to sit out in, in summer time. Their funds, however, are on the point of exhaustion, and they will have difficulty in keeping open the gymnasium, and in maintaining the grounds already depending upon them, unless they are liberally supplied with the necessary means.

LIST OF DONATIONS IN FORMER YEARS, £5 and upwards.

	£	S.	d.
Mrs. Langworthy	300	0	0
Ditto	100	0	0
Herbert Philips, Esq	200	0	0
Ditto	20	0	0
Ditto1885	1000	0	0
Neville Clegg, Esq	100	0	0
Ditto1884	20	0.	0
Francis Greg, Esq	100	0	0
T. C. Horsfall, Esq	100	0	0
Sir W. H. Houldsworth, Bart., M.P,	100	0	0
Jas. Worthington, Esq,	105	0	0
J. H. Grafton, Esq	50	0	0
Jas. Jardine, Esq "	50	0	0
Thomas Ashton, Esq	25	0	0
H. Charlewood, Esq. (the late) "	25	0	0
E. W. Joynson, Esq ,,	25	0	0
N. Kolp, Esq "	25	0	0
D. Procter, Esq "	25	0	0
H. M. Steinthal, Esq "	25	0	0
Jas. Worrall, Esq "	25	0	0
C. E. Schwann, Esq., M.P	25	0	0
Ditto1884	20	0	0
R. Curtis, Esq	25	0	0
J. H. Jackson, Esq	25	0	0
B. Stretton, Esq	25	0	0
Fritz Reiss, Esq "	25	0	0
R. N. Philips, Esq	25	0	0
Messrs. J. and W. Bellhouse "	20	0	0
W. J. Crossley, Esq	20	0	0
F. W. Crossley, Esq "	10		0
Arnold Dehn, Esq "	10		0
J. G. Silkenstadt, Esq	10		0
Jas. Chadwick, Esq	10		0
A. Haworth, Esq "	10		0
H. Gaddum, Esq "	10		0
H. B. Jackson, Esq ",	7	. 30	0
E. S. Schwabe, Esq	5		0
Leonard Tatham, Esq	5		0
Charles Rowley, Esq,	5		0
Wm. Vickers, Esq	5		0
H. Wilde, Esq	10		0
Miss Bradford	50		0
S. Chesters-Thompson, Esq	5	U	0

DONATIONS.

	PI	ROMI	SED	IN 1886.						
	-	ecial		12. 1000.	1	Paid		Pai	4	
Herbert Philips, Esq. (part of £1000	Am	peal.		mnasium.		1886.		1887		
in 1885)	100		d. 0	£ s. d.	£	s.	d.	£ s.		d.
T. C. Horsfall, Esq		0	0		50	0	0	50	0	0
Neville Clegg, Esq			0		100	0	0			V
Ditto				0 0 0	10	0	0			
Daniel Procter, Esq	100	0	0					100		0
Oliver Heywood, Esq	100	0	0		100	0	0			0
Messrs. Reiss Brothers	100	0	0	*****	100	0	0			
Thos. Ashton, Esq.	100	0	0							Û
J. Worthington, Esq	100	0	0		100	0	0			•
F. W. Crossley, Esq	100	0	0						0	0
W. J. Crossley, Esq	100	0	0						0	0
R. N. Philips, Esq.	100	0	0		100	0	0			
A Friend	100	0	0							0
Jas. Chadwick, Esq	50	0	0		50	0	0			
J. H. Grafton, Esq	50	0	0					50	0	0
A. Haworth, Esq	50	0	0					200	0	0
E. W. Joynson, Esq	30	0	0		30	0	0			
Sir W. H. Houldsworth, Bart., M.P	25	0	0					2.3	0	0
W. Carver, Esq	25	0	0							0
Mrs. Shaw	25	0	0		25	0	0			63,
R. Davies, Esq	20	0	0		20	0	0			
G. A. Southam, Esq	20	0	0							0
A. Crewdson, Esq	10	0	0							0
A Friend	10	0	0					10 (0	0
E. S. Schwabe, Esq	5	0	0		5	0	0			
J. B. Shaw, Esq	5	0	0					5 ()	0
N. C. Schou, Esq.		1								
A. Sington, Esq				1 1 0	1	1	0			
Dr. Samelson	1	1	0					1 1		0
Messrs. Ellis and Hinchcliffe				1 0 0				1 ()	0
-										_
£1,8	527	2	0 £1	2 1 0 £	2691	1	0 £	747 1	. (0
			-				= :			-
OTT DO OD	Toma		~							
SUBSCRI	PTI	ON	S, 1	887.						
Ashton, T. Gair Fee 26 Charlett Ci	0.04								. (
Ashton, T. Gair, Esq. 36, Charlotte Str. Balfour Right Hop A. J. M.P.	eet	•••••		************			•••	3 3		
Balfour Right Hon. A. J., M.P.				• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	•••	1 1	(0
			0	Carried fo	rward	l		£4 4	(0

Brought forward	4	4	0
Behrens, Messrs.	10	0	0
Behrens, Gustav, Esq., 36, Princess Street	5	0	0
Boddington H., Esq., New Bridge-street	5	0	0
Chadwick, James, Esq., High Bank, Prestwich	1	1	0
Clegg, Neville, Esq., 91, Portland Street	10	0	0
Crossley, W. J., Esq., Glenfield, Bowdon	5	5	0
Gaddum, H. T., Esq., 57, Brown Street	5	0	0
Grafton, F. W., Esq., 91, Portland Street	10	0	0-
Grafton, J. H., Esq., Overdale, Altrincham	3	3	0
Greg, Francis, Esq., Chancery Place, Booth Street	5	0	0
Harter, A. E., Esq., 16, Charlotte Street	5	0	0
Horsfall, T. C., Esq., Bollin Tower, Alderley Edge	10	0	0
Houldsworth, Sir W. H., Bart., M.P., Little Lever Street	5	0	0
Joynson, E. W., Esq., Bloom Street	3	3	0
Kolp, N., Esq., Hall Street, Oxford Street	1	1	0
Philips, Herbert, Esq., Sutton Oaks, Macclesfield	10	0	0
Procter, D., Esq., Dudley Road, Whalley Range	5	5	0
Samelson, Dr., 15, St. John Street	1	1	0
Thompson, S. C., Esq., 41, Higher Ardwick	2	2	0
Thompson, Jos., Esq., Riversdale, Wilmslow		1	0
and a second	_	-	_
O to the state of	£107	6	0
Less Subscriptions outstanding	5	0	0
	_		
0 0 00 mm 0 0 00 mmmmmmmmmmmmmmmm	£102	6	0
	-		MERCHE.

MANCHESTER AND SALFORD

CHILDREN'S HOLIDAY FUND.

(In union with the Manchester and Salford Sanitary Association.)

COMMITTEE FOR THE YEAR 1888.

Chairman.

THE VERY REV. THE DEAN OF MANCHESTER.

Honorary Secretary.

Dr. A. EMRYS - JONES.

Trensurer.

Mr. S. L. HELM (8, Newmarket Lane, Manchester).

Committee.

(WITH POWER TO ADD TO THEIR NUMBER.)

MR. CHARLES BEHRENS.

MRS. EDWARD BEHRENS.

MR. W. COGSWELL.

MRS. HARDIE.

MRS. HEALD.

MISS OLGA HERTZ.

Mr. T. C. HORSFALL, J.P.

MRS. T. C. HORSFALL.

MRS. MATHER.

MR. GEO. MILNER, J.P.

MR. MORTON PHILIPS.

MR. J. E. PHYTHIAN.

MRS. RANSOME.

MRS. CHARLES STOEHR.

Mrs. W. B. WORTHINGTON.

CHILDREN'S HOLIDAY FUND.

REPORT.

THE Committee, in presenting their Annual Report, are glad to assure the subscribers of the further increasing popularity and success of the scheme for sending poor town children to enjoy country life for three weeks in the summer.

In 1	884,	337	children	were	sent	out.
In 1	885,	593	,,		,,	
In 1	886,	776	,,		,,	
In 1	887,	904	"		,,	

TABLE OF AGES.

	Gn	RLS.			B	YS.	
8	at	5	years.	15	at	5	years.
34	,,	6	,,	30	,,	6	>>
61	100	7	,,	53	,,	7	22
67	,,	8	,,	. 55	,,	8	,,
94		9	,,	66	,,	9	,,
91	,,	10	,,	52	,,	10	,,
80	22	11	,,	52	,,	11	"
60	,,	12	,,	31	,,		"
26	22	13	,,	12	,,	13	"
10	,,	14	,,	4	,,	14	. ,,
2	19	15	,,				
1	,,	18	,,	RIL AD INVEST			
						//	-
534 Total.				TOTAL THE		370	Total.

There were sent to-

Alderley Edge	238
Bowdon	223
Knutsford	151
Plumbley	130
Disley	128
Ashley	

904 Total.

TABLE SHOWING POSITION OF THE PARENTS, &c.

Widows	124	Tanners	4
Labourers	109	Masons	4
Carters	52	Tinplate Workers	4
Mechanics	28	Shop Assistants	3
Mill Hands	22	Lamplighters	3
Joiners	20	Policemen'	3
Warehousemen	17	Plasterers	3
Painters	16	Gasmen	3
Porters	25	Butchers	3
Packers	12	Railway Guards	3
Bricklayers	11	Hawkers	
Smiths	11	Boatmen	3
Shopkeepers	10	Polishers	3
Cobblers	8	Paper Rulers	2
Tailors	8	Boxmakers	2
Turners	8	File Cutters	2
Clerks	7	Coopers	2
Dyers	6	Pattern-card Makers	2
Makers Up	6	Agents	2
Moulders	6	Upholsterers	2
Bakers	6	School Cleaners	2
Cutters Out	5	Engravers	2
Finishers	5	Spinners	2
Brushmakers	5	Paperhanger	1
Cabmen	5	Greengrocer	1
Wheelwrights	5	Marine Storekeeper	1
Glassmakers	4	Photographer	1
Printers	4	Slater	1
Cabinet Makers	4	Engine Tenter	1
Plumbers	4	Wire Drawer	1
Not stated	35	Soldier	1
Blind	10	Undertaker	1
Umbrella Makers	4		

The Central Committee again desire to express their great indebtedness to the members of the country committees (see Appendix) for their continued devotion to their pale-faced town visitors. The selection of cottages, the transfer of the children to and fro, and the general management of the fund, have been quite satisfactory.

The Committee deplore the death of Dr. Samelson, who was always an energetic worker.

It is a source of genuine satisfaction to the Committee to be assured from many different sources of the great benefits derived by the children sent out for the change of air. The following letters from parents are but a few specimens of a voluminous correspondence:—

M. S. writes: "I got here (Bowdon) safe, and it is a very nice place; and such a nice woman, and so kind and good to us all, and she is like a mother, and we have such good dinners. Mr. P. took us all to Dunham Park to see the deers, and we play in the fields every day. . . . I like here so well that I should like to live here altogether. . . ."

T. and J. P. write: "Allow us to thank you for sending us for three weeks to Mobberley, for it was of the greatest benefit to us both, and we found everybody so good and kind. . . . There are many children like us who would not get any change of air if it was not by the kind help of your Committee."

Alice W. H. describes her place, and says that Mrs. G. "has plenty of cocks and hens, and chickens, and ducks, and three geese, and a nice little dog, and I had plenty of such fun, and I thank you so much for sending me to such nice country."

G. B. writes: "My wife and I have to thank you for your kindness in sending my two daughters to Hale, the result of which is they have returned perfectly refreshed, and in perfect health, having enjoyed themselves very much indeed."

Annie and Agnes write to thank the Committee for their loving kindness to them as two motherless little children that otherwise could not possibly have got away.

Mrs. E. C. testifies to the wonderful change for the better she noticed in her son when he came back from Alderley, and how he kept talking about all the beautiful things he had seen.

The bulk of the work done in Manchester devolved upon the Treasurer (Mr. S. L. Helm) and Mr. Cogswell; and the Committee feel that they owe to these gentlemen special thanks for their constant devotion to the children's welfare.

As the Committee hope to send many more children into the country during the coming summer, they most earnestly appeal for more general and liberal help from all interested in the welfare of the unfortunate children in our crowded courts and alleys. Persons interested in the work who know of children of poor parents requiring country air may obtain application forms from Mr. S. L. Helm, 8, New Market Lane, to whom all subscriptions may be paid. The Committee wish to draw attention to the fact that for one Pound a child can be maintained in the country for three weeks.

The Committee beg to thank the medical men who have kindly examined and given certificates to the applicants in various parts of the town.

The Committee are indebted to Mr. Fred Scott for frequent notices in the *Health Journal*, and for auditing the accounts. Their thanks are also due to the Manchester Press generally, for prompt insertion of notices and for other assistance, and to the Railway Companies who readily allowed the children to travel at greatly reduced rates.

A copy of the Rules and a full list of subscribers and donors to the fund will be found appended.

MANCHESTER AND SALFORD CHILDREN'S HOLIDAY FUND.

S. L. Helm, Treasurer, in account with the Manchester and Salford Children's Holiday Fund, for the Year ending December 31st, 1887.

Ðľ.

Gr.

£ 8. d.	9	9	9	0	60		0
80	00	0 18	5 16	10 2	30 3		00
43	671 8	0	70	10	30		£718 8 9
	Dec. 31. By Amount paid to Local Committees	" Expenses of Annual Meeting	" Printing and Stationery	" Postages and Telegrams	" Balance in Hand		
1887.	Dec. 31.	23	33	33	"		
£ 8. d.	62 8 11	183 13 6	342 4 7		129 5 7	0 16 2	£718 8 9
£ s. d.	Jan. 1. To Balance	Dec 31. " Subscriptions	" Donations	" Amounts received from the Parents of	Children	" Bank Interest	2.23
	. Tc		33	33		33	
1887.	Jan. 1	Dec. 31	ť			33	

Audited and found correct.

FRED SCOTT, A.C.A.

Hon. Auditor

100, King Street, Manchester, February 4th, 1888.

APPENDIX.

.......

RULES.

- 1. The name of the enterprise shall be "The Children's Holiday Fund."
- 2. All subscribers to the Fund shall be summoned to an annual meeting, when the Yearly Report and Balance Sheet shall be presented, the General Committee appointed, and other business transacted.
- 3. The functions of the General Committee shall be to collect funds, get information as to suitable country homes, promote the formation of Country Committees, make arrangements for reduced railway fares, and generally to carry out the work.
 - 4. The children to be assisted shall be-
 - (a) Resident in Manchester or Salford.
 - (b) Children from 5 to 13 years of age are the most suitable.
 - (c) Preference shall be given to children of feeble health requiring change of air, but none shall be sent who require medical or surgical treatment. In every case inquiry must be made as to the child's state of health, and a certificate of fitness for the benefit of the Fund and of freedom from any infectious disease must be obtained from a medical man in the form provided by the Committee.
 - (d) Parents will be expected as far as possible to contribute towards the expenses, but no child will be rejected on account of poverty.
- 5. The General Committee shall meet at least once a month during the summer, and oftener if required.
- 6. A Sub-committee shall be appointed, to consist of the Chairman, Treasurer, Honorary Secretaries, and three or more other members to be elected at the monthly meeting, and this Sub-committee shall meet once or twice a week, to consider applications.
- 7. Applications on behalf of children shall be made by printed forms to be obtained from the Treasurer, and having been duly filled and signed they shall be returned to him.
- 8. Care shall be taken that the children go away clean in both their persons and clothing. In each case the recommender is desired to see to this

- 9. A change of underclothing must be sent as good as circumstances will permit, and sound boots are indispensable. Bundles or parcels, not boxes, are to be used for the children's luggage.
- 10. In the working of Country Committees the following directions shall be observed:—
 - (a) Some member of the Committee must have personal knowledge of the cottagers and their homes in order to insure their being suitable persons to have the care of children.
 - (b) The weekly payment, as fixed by the General Committee, shall be understood to cover all charges for board and lodging.
 - (c) On a party of children arriving, the sender should be at once informed of their safe arrival by telegram or letter, and each child should be encouraged to write to its parents or friends by the next post.
 - (d) The General Committee wish it to be understood that the children sent away by them for their holiday must not be visited by their friends, without having previously obtained permission from the office. The violation of this rule will involve the forfeiture of the holiday.
 - (e) The children being, for the most part, in feeble health, care should be taken that they have some food shortly after reaching the country station.
 - (f) Should a child arrive unclean in person, complaint should be at once made to the office. If necessary, the child should be returned home.
 - (g) Should a child be attacked by an infectious disease, the Health Officer, or Relieving Officer of the district, should be imme diately informed of it, so that the child may be removed at once to a suitable hospital without the delay of corresponding with the General Committee, who should, however, as soon as possible, have information of the fact.
 - (h) The Country Committees shall communicate with and be responsible to the General Committee, and not to the parents of the children.
 - (i) All accounts and financial statements shall be sent to the Treasurer.
 - (j) The children should return in parties exactly three weeks after their arrival, their friends having been previously requested by the Country Committee to see to their being met at the station.

SUBSCRIPTIONS.

a co			
Abbett F C Mr. 00 D. 11 Ct.	£	s.	d.
Abbott, F. S., Mr., 22, Booth Street	0	10	0
Allen, Bulkeley, Mrs., West Lynn, Bowdon	1	1	0
Ashton, Margaret, Miss, Ford Bank, Didsbury	1	0	0
Ashton, Thos., Mr., J.P., Do. do.	1	0	0
Atkinson, The Misses, Laurels, Sale	1	0	0
Bailey, Miss, Springfield House, Heaton Mersey	0	2	6
Bateman, J. B., Mr., 68, Market Street	1	0	0
Bateman, W. B., Mr., Hartlebury, Withington	1	1	0
Balfour, A. J., the Right Hon., M.P., London .	1	1	0
Behrens, Chas., Mr., Holmacre, Dunham Massey	2	2	0
Behrens, Gustav, Mr., Princess Street	1	1	0
Behrens, Mrs. E., The Oaks, Fallowfield	2	2	0
Bellhouse, E., Mrs., South Side, Altrincham	0	10	6
Beaumont, T. Smith, Mrs., Wilmslow	0	10	0
Bickham, Mrs., Green Lane, Bowden	1	0	0
Boschetti, L. Newbury, Miss, Eccles	2	2	0
Boardman, Miss, Wilton Polygon, Cheetham Hill	1	1	0
Booth, Miss, 30, Swan Street	0	5	0
Brooke, Miss, Ashton-on-Mersey			
Brooks, Sir Wm. C., Bart., M.P., London	0	10	0
Brockbank, John T., Mr., 75, Palatine Road, Withington	2	2	0
Chadwick, John, Mr., J.P., Buile Hill, Pendleton		1	0
Clarke, Mrs., Collyhurst Rectory	2	9	0
Coward, B. C., Miss, Heather Lea, Bowdon	0		0
Cox, J. J., Mrs., Eccles	0		6
Cogswell, W., Mr., 254, Brunswick Street, Chorlton-on-Medlock	1	1	0
Crewdson, Ernest, Mr., 5, Norfolk Street	0 .	10	6
Crewdson, Alfred, Mr., Piccadilly	2	2	0
Crum, Mrs., Broxton Old Hall, Chester	2	0	0
Curtis Mrs. Limehurst Rowdon	1	0	0
Curtis, Mrs., Limehurst, Bowdon	2	2	0
Dehn and Melchior, Messrs., 47, Newton Street	1	1	0
Dehn, Rudolph, Mrs., Victoria Park	1	1	0
Dehn, Arnold, Mr., 47, Newton Street		1	0
Dickins Thos., Mr., J.P., Edgemoor House, Kersal	1	1	0
Dods, John S., Mr., Westfield, Kersal	1	0	0
Carried forward£3	9	2	0

	£	s.	d.	
Brought forward	39	2	0	
Eckhard, Gustav., Mr., 11, Quay Street	1	0	0	
Edmindson, R. H., Mrs., Oakfield, Wilmslow	1	0	0	
Fitzsimons, Mary, Miss, Arden Lea, Victoria Park	0	10	0	
Foster, Miss, Witley, Godalming		1	0	
Galloway, S. E., Mrs., The Mount, Altrincham		2	0	
Galloway, W. L., Mr., Timperley		2	0	
Galloway, Chas., Mrs., Thorneyholme, Knutsford		2	0	
Gaskell, Miss, 84, Plymouth Grove		1	0	
Gaskell, Miss Julia, Do	1	1	0	
Gaddum, H. T., Mrs., Oakleigh, Bowdon	1	1	0	
Gemmell and Harter, Messrs., Charlotte Street		10	0	
Gilliart, G. H., Mr., Imperial Buildings, Cross Street		10	6	
Gill, Martha, Miss, Bank House, Fallowfield		1	0	
Gillespie, R. K., Mr., 36, Waterloo Road		10	0	
Greg, Walter, Mrs., The Oaks, Wilmslow		1	0	
Grafton, J. H., Mr., Overdale, Bowdon		2	0	
Harrison, George, Mr., Newton Street Mills			0	
Harland, W. D., Mr., 25, Acomb Street, Greenheys		1	0	
Harland, Miss, Do. do			0	
Harland, Edith, Miss, Do. do	1	1	0	
Herford, C. J., Mr., Withington			0	
Heywood, H. R., Rev., Swinton			0	
Heape, B., Mr., Northwood, Prestwich			0	
Heape, Mrs., Do. do		10	0	
Heald, W. N., Mr., J.P., Parr's Wood, Didsbury	5	0	0	
Hervey, D., Miss, The Whins, Alderley Edge				
Hertz, Olga, Miss, The Alders, Palatine Road, Withington				
Hecht, E., Mrs., Didsbury				
Helm, S. L., Mr., 8, New Market Lane	2	2	0	
Holliday, Miss, Alderley Edge				
Houghton, Mrs., Moorfield, Knutsford		10	0	
Horsfall, T. C., Mr., Alderley Edge		0	0	
Horsfall, Mrs., Do.		0	0	
Johnson, W. H., Mrs., Woodleigh, Altrincham	. 3	3	0	
Kirkman, W. W., Mr., 8, John Dalton Street		1	0	
Kolp, Lucy, Miss, Woodthorpe, Victoria Park		-	0	
Kolp and Co., Messrs., 5, Hall Street		1	0	
Kyllman, Ed., Mr., Laural Grove, Withington		17.0	0	
Lewis, D., and Co., Messrs., Market Street		2	0	
Leech, D. J., Dr., 96, Mosley Street		1	0	
Le Jeune, T. Louise, Mrs., Lyndhurst, Upper Chorlton Road			0	
		-	6	
Carried forward	X99	0	0	

ab a a	£	g.	d.
Brought forward			6
Lilly, John, Mr., 17, Minshull Street	1	1	0
Lord, Miss, Oakleigh, Ashton-on-Mersey	1	0	0
Lowcock, John, Mr., J.P., Salford	1	1	0
Lund, Ed., Dr., St. John's Street	2	2	0
Mather, Wm., Mr., J.P., Park Lea, Higher Broughton	1		0
Mather, Mrs., Park Lea, Higher Broughton	1	1	0
Mather, Miss, Park Lea, Higher Broughton	1		0
Mather, J., Mr., 8, King Street			0
Mainprice, W. S., Mr., Longeroft, Bowdon	1	1	0
McConnell, John W., Mr., Well Bank, Prestwich	1	1	0
Milner, Geo., Mr., J.P., 59a, Mosley Street		1	0
Morcam, W. L., Mr., Lynne Villa, Disley		5	0
Muir, Alex., Mr., Manchester and County Bank		0	0
Napier, John, Mr., Plymouth Grove		10	0
Needham, J. C., Mr., 10, York Street	2	2	0
Nördlinger, S. and C., Messrs., Portland Street	2	2	0
Payne, A. L., Mr., 35, Church Street	1	0	0
Petty, John A., Mr., Spring Gardens	1	1	0
Philips, W. Morton, Mr., 35, Church Street	2	2	0
Phythian, J. E., Mr., 27, Brazennose Street			6
Phythian, A. T., Mr., Cheetham		10	6
Presinger, H., Mr., 22, Lever Street		10	6
Ransome, A., Dr., Bowdon		1	0
Railton, Miss, Thorn Grove, Alderley Edge		10	0
Renshaw, W., Mrs.		10	0
Reiss, Fritz, Mr., Quay Street	5	5	0
Rigg, G. Wilson, Mr., 8, South King Street	9		0
Riddick, Mrs., Home Acre, Ashley	1	1	0
Rocca, H. L., Colonel, 3, Major Street	9	2	0
Royston, H., Mr., 16, Northern Grove, Didsbury			6
Robinson, J. F., Mr., Northwood, Bowdon	2	2	0
Samson, H., Mr., J.P., 6, St. Peter's Square	5	5	0
Sacré, Mrs., Sunnyside, Victoria Park	1	1	0
Samelson, A., the late Dr., St. John Street	1	1	0
Scott, Fred, Mr., 100, King Street	0	5	0
Schuster, Mrs., Alderley Edge		2	0
Shaw, J. B., Mr., 28, Booth Street	1	0	
Shaw, Mrs			0
Shiers, Mrs., Earlscliffe, Bowdon	1	0	0
Shorrock, Mrs., Disley (per Mrs. Walker)	1	0	0
Simon, Hy., Mr., Mount Street		10	6
The state of the s	3	3	0
Carried forward£15	55	7	0

66	1		
The state of the s	£	8.	
Brought forward1			0
Smith, Heaton, Mrs., Alderley Edge			0
Stoehr, H. M., Mrs., Alderley Edge			0
Strines Printing Co., 19, George Street			0
Tate, Mrs., Harefield, Altrincham		10	0
Thomson, Mrs., Beechbank, Bowdon	1	1	0
Toller, T. N., Professor, 21, Victoria Road, Fallowfield	1	1	0
Townshend, A. J., Mrs., Wincham Hall, Knutsford	1	0	0
Travers, Mrs., Allendale, Dunham Massey	0	10	0
Tucker, T. F., Mr., 13, York Street	0	10	0
Twist, J. J., Rev., Fallowfield	1	1	0
Vacher, Dr., Birkenhead	1	1	0
Wane, O. R., Mr., Chorlton-cum-Hardy	1	1	0
Wainwright, F., Rev., Bowdon	1	1	0
Waterhouse, J. C., Mr., High Lea, Alderley Edge	2	2	0
Ward, Mrs., 281, Oxford Street	0	10	0
Weigenthaler, Mrs., 124, Oxford Street	0	5	6
Whitehead, Lilian and D'Orsey, Broughton Park	0	10	6
Wilson, G. W., Mr., Marple Lodge, Marple	1	1	0
Wilson, Edith C., Miss, 223, Brunswick Street	0	10	0
Windsor, John, Mr., 4, Parker Street	0	10	0
Withington, Miss (per Miss Murray)	1	0	0
Worthington, Thos., Mr., 110, King Street	1	1	0
Worrall, H., Mrs., Groby Road, Bowdon	1	1	0
Worthington, W. B., Mr., Upwood Mount, Cheetham Hill	0	10	6
Worrall, J. W., Mrs., Stoneleigh, St. Anne's-on-the-Sea	1	1	0
Wright, Romley, Mrs., Victoria Park	0	10	6
Wright, Romley, Miss, Victoria Park	0	10	6
Young, A., Miss, Southport	1	0	0
			_
Total£	183	13	6
THE TAX AND ADDRESS OF A STATE OF			
DONATIONS.			
The state of the s	7		
	£		d. 0
A. B.	-	0	0
A Friend		5	0
A Friend, per Mr. Phythian	0	5	0
A Governess	0	5	0
Allison, Mrs., per Mrs. Ward	0		_

Carried forward......£3 17 0

		£	s. d	ı
Brought forward	3	3 17	0)
Anonymous	1	0	0	,
Anonymous	0) 2	6	
Anonymous	0) 2	6	
Anonymous	0	10	0	
A Friend, per Miss A. C. Murray	0	10	0	8
A Friend, do.		0	0	
A Friend, do.	0	2	6	
A Friend, do.				
A Friend, per Mr. R. White	0			
A Friend, per Miss Ashton.	0			
A Friend	1		0	
A Friend, per Miss Ida Ashton	0		0	
Affleck, R., Mr., Hawthorn House, Stretford	1		0	
Allen, C. P., Mr., Denison Road, Victoria Park	2	-	0	
Allen, Wm., Mr., per Miss Pooley	2		0	
Allen, Vernon, Mr., 99, Belgrave Road, London	1	0	0	
Allsop, Mrs., per Miss Murray	0	5	0	
A Mother, Prestwich	1	0	0	
Anon	0	4	0	
Anonymous, per Miss A. C. Murray			0	
Armitage, Samuel, Mr., Chaseley House, Pendleton	5	0	0	
Armitage, G. F., Mr. and Mrs., Stamford House, Bowdon	5	0	0	
В		0	0	
Bancroft, John Mr. 10 Princess Street	1	1	0	
Bachelor	0	5	0	
Becker, W., Mr., per Miss Murray	1	0	0	
Becker, Louise, Miss, ditto				
Becker W Mr ditto (2nd contribution)			0	
Bell W Mr. ditta	0 :		0	
Bickham Geo Mr. 26 Princess Chart	0 :		0	
Bishop, Mrs	0]		6	
Blathwayt G W W Mr. 25 Chunch Chunch	0	5	0	
Bowker Mrs per Mrs Hardia	2	0	0	
Brockbank E G Mrs Fallowfold	1	0	0	
Brocklehurst A Mr. Alderley Edge		5	0	
Brooke Dr 17 St John Street		0	0	
Brownhill Mr. non Mrs. W) 1		6	
Buckley S B Mr Old Trefford) 1		0	
Bunting, W. B. Mr. 2 and 4 Chester gate Steelmant		0	0	
Bunting, W. B., Mr., 2 and 4, Chester gate, Stockport		8	0	
Bythway, E., Mr., per Miss Murray) 1	0	0	
Cannan, Mrs., Alderley Edge	. 1	0	0.	
Carried forward£4	. 1	8	6	

	£	s.	d.	
Brought forward	44	18	6	
C. C. T,	. 3	3	0	
Chadwick, Jas., Mr., J.P., 35, Church Street		0	0	
Christie, Mrs., Glenwood, Virginia Water, Staines	. 2	0	0	
Clarke, W. N., Mr., per Miss Harland	. 0	1	0	
Claye, Thomas, Mr., St. James's Square		0	0	
C. M. T., per Miss A. C. Murray		0	0	
Coulborn, W. W., Mr., 47, Mosley Street		0	0	
Cotgrave, Mrs., Collected from Workpeople in St. Simon's District				
Salford		3	0	
Crossley, W. J., Mr., Glenfield, Bowdon				
	20	0		
Crossley, F. W., Mr., Bowdon				
Craven, Sarah, Mrs., Summerlease, Rochdale				
Darbishire, R. D., Mrs., Victoria Park				
Dugdale, W., Mr., per Miss Harland			- 3	
Dugdale, Mrs., ditto				
England, E. B., Mr., Bonscall, Pooley Bridge, Penrith				1
Ethel and Gertrude, per Miss Murray		10		
Ditto ditto (2nd Contribution)) 10	3	
Evans, John, Mr., 3, Laurel Place, Aberystwith) 5		
Farrar, Lavinia, Miss, Plymouth Grove	€) 10		
Flockton, Mrs., per Mrs. Ward		0 2		
Foyster, Mrs., 259, Upper Brook Street, C-on-M		0 2		
Forrester, Mrs., per Mrs. Murray)
For the Children, per Mrs. Hardie	() :	2 6	5
Fritz, per Miss Murray	:	1 (0 ()
Fresh Air	(0 :	5 ()
Garratt, Mrs., per Miss Murray		0 10	0 ()
Garside, Mrs., per Mrs. Ward		0	2 (3
Gill, Thos. Joseph, Mr., 19, Cooper Street		5	0 (0
Gill, Mrs., Corbar Hill House, Buxton		2	0 (0
Gill, Mrs., Clairville, Kersal, per Miss Wyndham		5	0 (0
Gray, Mrs., Fernbank, Plymouth Grove		1	1	0
Harrison, Geo., Mr., Newton Street Mills		2	0	0
Harland, Mrs.		0	5	0
Heywood, Oliver, Mr., J.P., Claremont		0	0	0
Heywood, Geo., Wm., Mr., Post Office, Harrogate		0 1		0
Herford, Hugh V., Mr., Green Lane, Brook Street		1		0
Houldsworth, W. H., Sir, Bart., M.P., Knutsford				0
				0
Hodgkinson, A., Dr., John Street			- 10	0
Hurst, M., Miss, Osborne House, Higher Broughton	-			-
Carried forward	£19	4	1	0

	£	s.	d.
Brought forward	194	1	0
Ireland E., Mrs., Windsor Villa, Oldham	1	0	0
Jardine, J. Mr., J.P., per Miss Stoehr	1	0	0
Jardine, Jas., Mr. J.P., Alderley Edge	. 5	0	0
Jackson, D. S., Mr., Lower Mosley Street	1	0	0
J. E. D., per Miss Harland			0
Joynson, Mrs., Bowdon	1	1	0
Jones, R., Mr., 6, Chorlton Street, per Mrs. Hardie	1	1	0
Jones, Mrs., Southport, Children of			6
Kirsop, Miss, per Miss Harland			0
Langworthy, Mrs., Victoria Park		0	0
Lee, Mr.			0
Lever, Ellis, Mr., Culcheth, Bowdon			0
Leake, Mrs., The Dales, Whitefield			0
Lees, Charles E., Mr., Oldham		-	0
Leigh, Frederick, Mr., 57, George Street		10	0
Lees, John T., Mrs., per Miss Harland		5	0
Lings, Charles, Mr., Newton Street Mills.			0
Lomax, Mrs., Brooklands, Children of			0
Marsden, Mrs., per Miss Murray		10	
Marshall, Gibbon & Co., Messrs, Barton Arcade			0
Margary, Arthur, Mr., Alderley Edge			0
Merttens, F., Mr., per Miss A. C. Murray		10	
M. E. W., ditto			6
Milne, Mrs., Belmont, Cheadle			0
Milne, Mrs., Collected by the Children in Sunday Class		-	0
M. O. D.		5	0
Manchester Sunday School Union, per Mr. P. C. Ford	. 1	10	0
Ditto ditto			7
Ditto ditto	. 1	8	5
Ditto ditto	. 6	5	5
Ditto (Jubilee Medal Committee) ditto	. 4	17	1
Nördlinger, Clara and Marie and Friends	. 0	11	0
Oakley, J., The Very Rev. Dean of Manchester	. 1	0	0
Offertory at St. John's Church, Brooklands	. 6	10	7
Peet, George H., Mr., Derwentwater House, Keswick	. 5	0	0
Pence, per Miss A. C. Murray	. 0	3	0
Philips, Herbert, Mr., J.P., Sutton Oaks, Macclesfield	. 10	0	0
Philips, R. N., Mr., J.P., Welcombe, Stratford-on-Avon	. 10	0	0
Potter, Mrs., Heald Grove, Rusholme	. 0	10	0
Proceeds of a Toy Bazaar held by Kate and Lizzie Stewart and Jeanni	в		
Trodden		2	6
			_
Carried forward	5289	8	7

	£	s.	d.
Brought forward 2	89	8	7
Proceeds of a Children's Jubilee Exhibition, per Frank G. Linnell, Eva G.			
Linnell, and Seville G. Gell, Stretford	1	1	0
Private Garden Bazaar	10	0	0
Ransome, Arthur, Dr., Bowdon (2nd contribution)			0
Reiss, Emil, Mr., Quay Street			0
Royle, T., Mr., Disley, per Miss Murray			0
Ryder, Kate, Miss, Fallowfield		5	0
Satterthwaite, Mrs., per Miss Murray		5	0
Samelson, A., Dr., the late, St. John Street (2nd contribution)		1	0
Sagrandi, Mrs., Birch House, Kersal		0	0
Shorrocks, Mrs., per Miss A. C. Murray			0
Shaw, W. N., Mr.		7	6
S. L. D., per Miss Harland		5	0
		3	0
Small Sums		5	0
Stevenson, L. J., Miss, Kersal		0	0
Stevenson, Miss, per Mrs. Hardie		-	
Sugden, Ethel, and Companions	-	15	0
Tatham, L., Mr., per Miss Murray	1	0	0
Ditto (2nd donation) ditto		10	0
Tolmé, Mrs., Melrose House, Higher Broughton		0	0
Tonge, R., Mr., Alderley Edge		1	0
Tonge, H. D., Mr. ditto	0	10	0
Tonge, W. A., Mr. ditto	0	10	0
Turner, Anderton, Mrs., per Miss Murray	0	5	0
Union Chapel Bible Classes, Oxford Road	2	1	0
Villy, Mrs., Westwood, Whalley Range	1	0	0
Ward, Mrs., 281, Oxford Street	0	10	0
W. B	0	5	0
W. C	1	0	0
Well-Wisher, Knutsford	0	10	0
Wells, M., Mr., 61, Hardman Street	1	0	0
White, R., Mr., District Bank	0	10	6
W. H	0	10	0
Withington, E., Mr., per Miss Murray	1	0	0
Withington, E., Mr., ditto (2nd donation)	0	10	0
Withington, Miss, ditto (2nd donation)	0	10	0
Wilkins, A. S., Dr., Woodlea, Victoria Park	2	2	0
Worrall, W. H., Mrs., Norton Fitzwarren, Taunton	2	2	0
Zigomala, Mrs., Birch House, Kersal	0	10	0
			_

£342 4 7

CHILDREN'S HOLIDAY FUND.

-:0:--

COUNTRY COMMITTEES.

ALDERLEY EDGE.

-:0:--

MRS. CHARLES W. STOEHR, Thorn Grove, Hon. Sec.

MRS. HORSFALL, Bollin Tower.

MISS TONGE, Croston Towers.

MRS. THOMAS WORTHINGTON, Broomfield.

ASHLEY.

MRS. BIRTWELL, The Vicarage, Hon. Sec.

BOWDON.

MRS. BULKELEY ALLEN, West Lynn, Hon. Sec.

MRS. CHARLES BEHRÉNS, Holmacre, Dunham Massey.

MRS. RANSOME, Devisdale.

MRS. HIGNETT, Ringway, near Altrincham

DISLEY.

MISS MURRAY, Hon. Sec.

MISS A. C. MURRAY.

KNUTSFORD.

MRS. BRADBURY, St. Cross Vicarage, Hon. Sec.

MRS. W. O. POOLEY, The Mount.

LOWER PEOVER.

MRS. A. GUEST, The Vicarage, Hon. Sec.

REV. A. GUEST.

CHUH HOLIDAY TUND.

COUNTRY COMMITTINES.

STAGE THERESALE

May CHEMIAS W. STOTHER Thank Brong Mos. So.

Mary Tubble Coulor Desert

The sale printer our state while the

woowes

THE REAL PROPERTY AND ADDRESS OF THE PARTY AND

Action of the second se

Discourage of the American

72,7270

to be strategied, more now

YABIRDE 25 A 102

and the second s

Mayour naved

AND JUNEAU TO THE PARTY OF THE

The State of the S

MANCHESTER AND SALFORD

CHEAP MEALS COMMITTEE.

(In union with the Manchester and Salford Sanitary Association.)

COMMITTEE AND OFFICERS FOR THE YEAR 1888.

Chairman:

MR. H. R. SLATTER, J.P.

Trensurer :

MR. S. L. HELM.

Committee :

MISS H. ADAMS.

MR. COUNCILLOR AFFLECK.

ALDRED.

MR. JNO. ANGELL.

" A. H. ATKINSON.

Mr. G. E. BALLINGALL.

Mrs. J. BISHOP.

., J. CALLADINE.

, E. H. CLARK.

,, FORBES CLARKE.

MR. FORBES CLARKE.

MRS. CLAY.

REV. W. DAVIES.

MR. A. FORREST.

" P. FOXCROFT.

" COUNCILLOR FULLERTON.

" G. H. GILLIAT.

" J. J. GREENHALGH.

Mrs. J. GRIERSON.

" HARDIE.

" WM. HARRISON.

MR. W. HARRISON.

Mon. Oculist :

A. EMRYS-JONES, M.D.

MR. W. E. A. AXON.

MR. H. M. HOBDEY.

MISS M. J. HOYLE.

MR. W. H. HUGHES.

MRS. DAVENPORT KELLY.

MR. JOSEPH KNIGHT.

MRS. JOSEPH KNIGHT.

MISS MELLAND.

MR. COUNCILLOR RICHARD NEWTON.

" J. PRIESTLEY, M.R.C.S.

MRS. F. SCOTT.

MR. T. SHAW.

" J. SIMPSON.

DR. SIMPSON.

MRS. J. W. SOUTHERN.

" STOTT.

THE VERY REVD. THE

DEAN OF MANCHESTER.

MR. F. VACHER, F.R.C.S.

MR. W. WELCH.

MISS WILKINSON.

MISS A. ROMLEY WRIGHT.

yon. Analyst :

CHAS. ESTCOURT, Esq., F.C.S., F.I.C.

yon. Secs :

MR. FRED. SCOTT, 100, King Street.

CHEAP MEALS COMMITTEE.

REPORT.

This Committee dates its origin from a Conference on "The Provision of Cheap Meals for Poor School Children," held in Manchester in April, 1887, under the auspices of the Vegetarian Society. Amongst those specially interested in the subject present was the Secretary of the Manchester and Salford Sanitary Association, who subsequently induced the Committee of that Society to encourage the organisation of a system of supplying nourishing food at a minimum cost to poor children of school age. A circular was issued by the Association, inviting the cooperation of a number of ladies and gentlemen in the work, and the formation of the Cheap Meals Committee was the result.

The need for such an organisation has long been felt. The discussion of the question of overpressure in schools two or three years ago led to some startling revelations of hardship endured by, and suffering caused to, the children of the poor, through the enforced attendance at school of those who were inadequately fed. Methods were, of course, adopted in various places needing such provision, to mitigate the evil; and in Manchester and Salford the system of supplying free meals-not for children only, but for adults also-which had long previously existed on a moderate scale, seems to have received a great impetus; so much so, indeed, that in its present dimensions it has recently not inappropriately been described as a system of out-door relief, without any of the safeguards afforded in the administration of similar relief under the Poor Law. At least two praiseworthy attempts were, however, made to establish means for the supply of food which were free from the risk of pauperising the respectable poor. Mr. William Mather has for several years kept in operation a soup kitchen at the Queen Street Institute, Salford (a building provided and equipped by him for educational and recreative purposes), where nourishing meals have, without intermission, been supplied at a charge of one penny at first, and latterly at onehalfpenny. Mr. Mather has generously taken the risk of loss upon, himself, in addition to the initial expense of utensils and the permanent outlay for wages, &c. The charge made, however, leaves an inconsiderable deficit, if any, for the actual food supplied. At Holt Town, Ancoats, too, Mr. Alexander Forrest has for some years supplied meals at similar charges, and with similar experience. The results obtained

at these kitchens, and at London, Birmingham, Gateshead, and other urban and rural places, have been so important as to suggest the desirability of extending the plan to all the poor parts of Manchester and Salford.

The Cheap Meals Committee did not commence operations until December 12th, 1887, when the Holt Town kitchen—Mr. Forrest having merged his work in that of the Committee-was opened. Another kitchen was opened in Lower Moss Lane, Hulme, on Dec. 27th. This report, which for sake of uniformity, with that of the Sanitary Association and its other allies, has to be made up to Dec. 31st, can therefore deal with only a small portion of the Committee's work so Since Dec. 31st four more kitchens have been opened, viz., at John Street, Pendleton; Mill Street, Red Bank; Charles Street, Oxford Road; and Douglas Green, Pendleton; and as the schools were closed part of the month for the Christmas holidays, and the valuable aid of teachers in making the existence of the kitchens known and selling tickets was not then available, the results are correspondingly curtailed. Sufficient experience has, however, been gained to prove the great importance of the work and to afford encouragement for its vigorous extension.

The meals supplied at the two kitchens opened in December were as follow:—

	Lower Moss					
	Holt Town.		Lane.		Total.	
1st Week (5 days)	1457				1457	
2nd ,, ,,	1078				1078	
2nd ,, ,, ,, 3rd ,, (4 days)	522		505		1027	
Total	3057		505		3562	
Average per day	218.4		126.2		197.9	

The cost of the food supplied was as follows:-

	No.	of M	eals		Cos	st	Average per
	Sı	upplie	d.	£	8.	d.	Meal.
Holt Town		3057		9	10	0	
Lower Moss Lane		505		1	10	8	'7d.

Thus it will be seen that the cost of each meal has been a little in excess of the charge made, viz., seven-tenths of a penny, as against a halfpenny. It must be remembered, however, that the operations for the period under notice have been mainly experimental, for although the Holt Town Kitchen had from the commencement been conducted on the principle of requiring payment for food supplied, a liberal provision was made to supply the really destitute free of charge, and no attempt was

made to make the charges cover the cost of food—as a matter of fact, indeed, the work there always resulted in a considerable deficit. With increasing experience the Committee are gradually improving in this matter, and hope during the present winter to succeed in providing a really nourishing and substantial meal which will cost no more than a halfpenny.

It must not be inferred from what has been stated that the Committee strictly adheres to the principle of charging for all meals. In the appeal for funds issued by them they state that they recognise the fact that a certain amount of absolute destitution exists, and that it is necessary to provide some free meals, which would, however, be supplied only after strict inquiry. In pursuance of this it has been resolved to grant to the lady superintendent of each kitchen the right to dispense free meals to the extent of less than one dozen per day. In some districts this represents a very small percentage, even under the jealous supervision exercised over this privilege, and it is very gratifying to be able to report that, notwithstanding the competition of the free meals provided in the neighbourhood of the Committee's kitchens by the Manchester School Board (voluntary fund), and other voluntary agencies, the limit allowed by the Committee has not been reached—indeed at the kitchen with the largest attendance less than half the free tickets allowed have been used.

The Committee desire to express their grateful acknowledgments for the liberal response to their appeal for funds. Considerably less than the amount asked for has been received, but the amount of organisation necessary in opening kitchens is so onerous that the actual receipts have been sufficient for the requirements of the present winter. The Committee hope, however, to largely extend their operations next winter, and therefore look forward to greatly-increased support when their next appeal is issued.

The immediate and most pressing need of the Committee is for more volunteer workers. Much more might have been done during the present winter but for the lack of personal help. For each kitchen the following staff is required: (1) A lady, as superintendent, to take general control of the purchase and preparation of the food, the distribution of tickets or checks for sale, the free grants of tickets, and to keep suitable accounts of her transactions. This lady would need to devote about two hours per day for five days each week, or be prepared to send some friend on whom she could rely as her substitute. (2) One lady for each 50 children fed, to serve the meals—thus, for a kitchen where 200 children are fed daily, four ladies would be required every day, repre-

senting a rota of 20 ladies, each taking one day per week. (3) One gentleman to attend to the door, this work being unsuitable for ladies. In Manchester and Salford there must be a great number of ladies and gentlemen with sufficient leisure at their command for such work. To them the Committee earnestly appeal for help, and in doing so venture to submit that no other form of benevolent effort is better calculated to enlist sympathy and create a sense of satisfaction that the time devoted to it is well applied.

APPENDIX.

Formulæ of some meals provided, with their cost.

Pea Soup for 150.

Pea Soup for 150.		
	s.	d.
Peas, 32lb	2	8
Carrots, 6lb.	0	41
Turnips, 4lb.	0	3
Onions, 4lb	0	6
Brose Meal, 4lb.	0	6
Meat and Bones	2	6
Pepper and Salt	0	3
Bread, 36lb	3	0
Soup for 180.	10	01/2
boup tot too.	s.	a
D 1D 1 140		d.
Pearl Barley 14lb.	1	4
Carrots, 4lb	0	3
Turnips, 4lb.	0	3
Cabbage, 4lb.	0	8
	0	3
Leeks	100	
Parsley	0	$1\frac{1}{2}$
Onions, 3lb	0	$\frac{4\frac{7}{2}}{6}$
Meat	2	6
Brose Meal	0	3
Bread, 32lb	2	8
		3
Pepper and Salt	0	3
		-
	8	11
Rice Milk for 200.		
	S.	d.
Rice, 281b	3	4
Sugar, 18lb.	3	$4\frac{1}{2}$
Milk, 18 quarts	4	6
Bread	3	0
	14	21
Coun for OCO	TI	23
Soup for 260.		
	8.	-
Peas, 28lb	2	4
Carrots, 6lb.	0	$4\frac{1}{2}$
Turnips, 4lb.	0	3
Onions, 4lb	0	6
Meat	2	6
Brose Meal, 3lb.	0	41
Bread Meal, 56lb	4	8
Pepper and Salt	0	3
Toppor whe bate	V	0
	11	3
	II	0

Irish Stew for 228.

	s.	d.
Potatoes, 8 score	4	8
Onions, 10lb.	0	3
Meat and Bones.	2	6
Bread, 40lb	3	4
Pepper and Salt	0	3
THE R. P. LEWIS CO. LEWIS CO., LANSING, MICH. LANSING, BUILDING, MICH. 49, 100, 100, 100, 100, 100, 100, 100,	12	3
Vegetarian Soup for about 240.	14	
regential Soup for about 240.	8.	d.
Peas, 12lb	1	0
Peas, 12lb. Brose Meal, 4lb.	0	51
Maize Meal, 6lb	0	6
Turnips, 4lb.	0	11/2
Carrots, 4lb. Onions, 6lb.	0	2 71
Potatoes, 81b.	0	31
Sage	0	2
Pepper, 1½oz	0	15
Salt, 3½ to 41b.	0	1
Bread, say 60lb.	5.	0
Water, 40 gallons.	8	61/2
**	0	02
Vegetarian Soup for about 180.		
Peas, 14lb	s. 1	d. 2
Brose Meal, 6lb.	0	81
Maize Meal, 6lb	0	6
Turnips, 4 b.	0	2
Carrots, 61b.	0	$4\frac{1}{2}$
Onions, 6lb.	0	9
Potatoes, 6lb	0	$\frac{3\frac{1}{2}}{1}$
Mint	0	113
Salt, 3½lb	Õ	1
Bread, 281b	2	4
Water, 40 gallons.	_	-
AND NO SHIP WAY	6	7
Vegetarian Soup for 136.		
Peac 6lb	S.	d.
Peas, 6lbLeutils, 2lb	0	$\frac{6}{2\frac{1}{2}}$
Brose Meal, 2lb.	0	23
Maize Meal, 21b.	0	2
Turnips, 21b.	0	1
Carrots, 2lb.	0	1
Onions, 4lb.	0	6
Potatoes, 4lb.	0	2 1½
Pepper, ³ oz.	0	03
Salt, 2lb.	0	01
Bread, 40lb	3	4
Water, 20 gallons.	5	6
	0	U

THE CHEAP MEALS COMMITTEE.

Treasurer's Statement of Receipts and Expenditure for the Year 1887.

Ur.

ď.	4	-	1	9	1	0	1
80	10	00	4	4	-	1	ı
A	31	10	00	191		112	۱
EXPENDITURE.			", Incidental Expenses	" Balance in hand		£2	
1	31.						
188	Dec. 8	13	"	"			
d.	9	9	0		1	0	1
zć	-1	4	15		1	7	
A3	39	173	4		1	217	
1887 RECEIPTS.		" " Donations	" Cash received for Meals			£23	
	Receipts. £ s. d. 1887	Receptrs. £ s. d. 1887 Expenditure. . To Subscriptions	### EXPENDITURE. 1887 EXPENDITURE. 39 7 6 Dec. 31. By Furnishing.	### EXPENDITURE. 39 7 6 Dec. 31. By Furnishing	### EXPENDITURE. 39 7 6 Dec. 31. By Furnishing	### EXPENDITURE. 39 7 6 Dec. 31. By Furnishing 173 4 6	### 8. d. 1887 EXPENDITURE. 39 7 6 Dec. 31. By Furnishing 173 4 6

Audited and found correct.

L. BRODERICK, Chartered Accountant.

Manchester,

Hon. Auditor.

February 4th, 1888.

SUBSCRIPTIONS, 1887.

Affleck, R., Mr., Oldham Street	1	1	0
A. J		0	0
Altgeldt, Hermann, Mr., 78, Princess Street	1	0	0
Bateman, W. B., Mr., Oldham Street		1	0
Blackwell, John, Mr., 17, Palace Street	0	10	6
Brooks, A., Mr., per Mr. Foxcroft	0	5	0
Briggs, Thos., Mr., Major Street	2	2	0
Campion, Henry, Mr., 264, Oxford Road	1	1	0
Chorlton, J., Mr., 38, Barton Arcade	1	1	0
Crofton, H. T., Mr., 36, Brazenose Street	1	1	0
Dibb, Chas., J., Mr., Heathfield, Bowdon	2	2	0
Earle, N. A., Mr., 54, Brown Street	0	10	0
Gibbons, Anne, Mrs., Heald Road, Bowdon	0	5	0
Greg, Bros. and Co., Messrs., Chancery Place	5	0	0
Hecht, Mrs., Didsbury	0	10	0
Kolp and Co., Messrs., 5, Hall Street	1	1	0
McNiven, C. M., Mr., Perrysfield, Oxted, Surrey	5	0	0
Miller, Chas., Jas., Mr., Heathfield, Lancaster Road, Eccles		0	0
Samson, Hy., Mr., J.P., 6, St. Peter's Square	3	3	0
Stoehr, H. M., Mrs., The Larches, Alderley Edge	1	0	0
Toller, T. N., Professor, 21, Victoria Road, Fallowfield	0	10	0
Travis, Wm., Mr., 23, Holland Street, Butler Street	0	5	0
Vacher, Dr., Birkenhead	1	1	0
Whitaker, W. W., Mr., Cornbrook	1	1	0
Whitworth, H. J., Mr., Edenfield, Bury		5	0
Windsor, John, Mr., 4, Parker Street		10	0
Winstanley Herbert, Mr., Chancery Office	0	10	6
Worrall, H., Mrs., Groby Road, Altrincham	1	1	0
Wright, Romiley, Miss, Victoria Park		10	6
	_	7	6
Total	.00	-	_
DONATIONS 1007			
DONATIONS, 1887.			
Addleshaw, J. W., Mr., Norfolk Street	2	0	0
Aiken, Mrs., Rockville, Heaton Mersey			0
Anonymous			6
Altgeldt, Herman, Mr., 78, Princess Street			0
	_		-
Carried forward	£4	2	0

	£	8.	d.
Brought forward	4	2	6
Allison H., Dr., Cambridge House, Nelson Street, Chorlton-on-Medlock	1	10	0
Angell, J., Mr., 81, Ducie Grove, Oxford Street	0	10	0
Arnold, W. A., Mr., 35, Haworth's Buildings, Cross Street	1	0	0
Armstrong, Miss, Sedgley Park, Prestwich	1	0	0
Atcherley and Lunt, Messrs., Corporation Street	2	2	0
Barningham, Thos., Mr., 27, Corporation Street	5	0	0
Baxter, Mrs., 49, Oxford Road, Bowdon	0	10	0
Behrens, Messrs., Oxford Road	5	5	0
Beckett, J. M., and Son, Messrs., Miles Platting	1	1	0
Bell, Wm., Mr., Addison Villas, Timperley	0	10	0
Birley, A. Mrs., Woodbank, Pendlebury	0	10	0
Bowler, Ann Jane, Mrs., Birchfield House, Stockport Road	1	0	0
Bock, Richard, Mr., Lark Hill, Bowdon	1	1	0
Bowker, Mr., Every Street, Ancoats	0	2	6
Briggs, Thos., Mr., Major Street	3	3	0
Brooke, Miss, Harboro' Grove, Ashton-on-Mersey		10	0
Buckley, S., Mr., 1, Trafford Terrace, Old Trafford	1	0	0
Christie, Mrs., Glenwood, Virginia Water, Staines	5	0	0
Christmas Morning Offering	0	5	6
Chadwick and Taylor, Messrs., Miller Street Mills	2	0	0
Cooper, Misses, Brantwood Park Avenue, Southport	5	0	0
Collection at Ancoats, Sunday Lectures, per Mr. C. Rowley		0	0
G IN IN: 1 N IN IN		13	6
Crum, Wm., G., Mr., Broxton Old Hall, Chester	2	2	0
	2		
Earle, A. P., Mr., Bromfield, Egerton Road, Fallowfield		0	0
Employés of Messrs. Kendal, Milne and Co., Deansgate			
Employés of Messrs. Affleck and Brown, Oldham Street			0
Entwistle, Mrs., Linden House, Cheadle			0
		8	0
Ermen and Roby, Messrs., Patricroft		0	0
Esilman, Alex., Mr., North Road, Clayton		0	0
	0	1	0
Field, J. M., Mr., 38, George Street		1	0
Frank, Ernest, Mr., 10, Aytoun Street		0	0
		0	0
Galloway, Geo., Mr., Ashton Bank, Preston		2	0
Garnett, Stewart, Mr., Rookery, Pendleton		0	0
Gaddum, Mrs., Fallowfield		0	0
Gibbons, Anne, Mrs., Heald Road, Bowdon	0	2	6
	5	0	0
Goddard, M., Mrs., 104, Shrewsbury Street, Old Trafford	0	5	0
Carried forward£8	0	0	6

	£	s.	ď.
Brought forward	80	0	6
Groome, Mrs., Chorlton-cum-Hardy	0	5	0
Hammond, Robt., Mr., Reddish Vale, Stockport	2	2	0
Heywood, Oliver, Mr., J.P., Claremont	5	0	0
Hecht, C. E., and E., Messrs., Didsbury	0	10	0
Hiltermann, Bros., Messrs., 29, Peter Street	3	0	0
Horne, Mrs., per Mrs. Hobbins	0	2	6
Hoyle, Lascelles, Mrs., 3, Seymour Road, Crumpsall	0	10	0
Hoyle, Mrs., The How, Prestwich	3	0	0
Holdsworth, John, Mr., Barclay House, Eccles		0	0
Hobbins, Mrs., 27, Heaton Road, Withington		2	6
Horsfall and Bickham, Messrs., Pendleton		3	100
Hoyle, Joshua and Sons, Messrs., 41, Mosley Street			
Huffam, Miss, 2, Woodland Villas, Heaton Moor Road, Stockport		9	
Jaffé and Sons, Messrs., Museum Street		0	0
Jung, Albert and Co., Messrs., 4, Hall Street			0
J. W. and S., 50, Newton Street		1	0
Kendal, Milne and Co., Messrs., Deansgate			
Kolp and Co., Messrs., 5, Hall Street			
Knott, Herbert, Mr., Wharf Street Mills, Ashton-under-Lyne			
Lawson, Mrs., Aldborough Manor, Boroughbridge		1	0
Lena, and a Friend, per Mr. A. Forrest, Holt Town			0
Lewis, D. and Co., Messrs., Market Street			0
Lees, A., Miss, Woodlands Park, Altrincham			
Lowcock, John, Mr., J.P., Greengate Mills, Salford			
Markendale, E., Mr., St. John Street			0
Mappes, F., Mr., 141, Cecil Street, Greenheys	1	0	0.
Marsden, Mrs., West Leigh, Heaton Mersey	1	0	0
Mehl, F., Mr., Queen's Hotel	2	0	0
Mendelssohn, M. R., Mr., 13, Chorlton Street	0	10	6
Midwood, G. Norris, Mr., Salford	2	2	0
Moller, Ricardo, Mr., 49, Hulme Street, Oxford Street	2	2	0
Morcom, W. L., Mr.	0	10	0
Mudd, Mrs., Heaton Moor	0	5	0
Pingstone, H. C., Mr., 137, Market Street	0	10	6
Plaskett, J., Mr., 48, Waterloo Road, Cheetham	0	5	0
Procter, Daniel, Mr., Whalley Range	10	0	0
Rhind, E., Mr., Warwick Road, Chorlton-cum-Hardy	0	2	6
Roberts, F., Mr., Lynne Villa, Brownville Road, Heaton Chapel	0	10	0
Roby, H. J., Dr., Wood Hill, Pendleton		0	0
Robinson, Jonathan, Mr., Patricroft Silk Mill		0	0
Shaw Wm., Mr., 6 and 8, Dantzic Street		1	0
Carried forward£		9	0

09			
	£	s.	d.
Brought forward	148	9	0
Simon, Hy, Mr., 20, Mount Street	5	0	0
Simon, S. A. and friends	0	5	0
Simpson, W., Mr., 15, Slade Grove, Longsight	0	2	6
Southam, Thomas, Mr., Eccles	1	0	0
Spafford, Geo., Mr., 15, Mount Street	1	1	0
Stoehr, H. M., Mrs., The Larches, Alderley Edge	2	0	0
Stevenson, Maria, Mrs., Holly Bank, Stretford	0	10	0
Susmann, Helen and Gerald, Holstein House, Polygon, Ardwick	0	-	6
Susmann, Albert, Master, Holstein House, Polygon, Ardwick	0		0
Sutherland, G. A., Mr., 95, Dalry Road, Edinburgh	0	17.0	0
Taylor, Mr., per Mr. A. Forest, Holt Town T. C.	0		6
Waller, Wm. and Co., Messrs., Britannia Mills, Lower Mosley Street	1		0
Watts W H S Mr 87 Mosley Street	1	0	0
Watts, W. H. S., Mr., 87, Mosley Street	1		0
Walton, T. K., Mr., 23, Arcade Chambers, St. Mary's Gate	1	0	0
Wells, M., Mr., 61, Hardman Street, Deansgate	1		0
White, R. Mr., District Bank, Spring Gardens	0	5	.0
Widow's Mite, per Mr. A. Forrest	0	2	0
Winser, E., Mr., Portland Mills, Harter Street	1	0	0
Winstanley, Hubert, Mr., Chancery Office	1	1	0
Winkfield, G. W., Mr., Branson House, Chorlton-cum-Hardy	0	5	0
Wilkinson, Jas. F., Mr., 47, Spring Gardens	2	2	0
Wood, Mrs., 32, St. Helens Road, Hastings, per Miss Halley	0	10	0
Wood, Mrs., The Sycamores, Windermere	0	5	0
Wunsch, Fred, Mr., Hamburg	2	.0	0
X	0	10	0
Zimmern, Fritz., Mrs., Clifton Avenue, Fallowfield	1	0	0
			_
£1	13	4	6

CONTRIBUTIONS FOR 1887-8.

Received since Statement for Report was made up.

SUBSCRIPTIONS.

Abararan his Was Mr. A.1.	£	s.	đ.
Abercromole, wm., Mr., Ashton-on-Mersey	1	1	0
Bentley, A. T., Mr., Norton Villas, Fallowfield	1	0	0
Hargreaves, Mrs., 32, Lorne Road, Fallowfield	0	5	0
Melland, Miss, Moorfield, Withington	0	10	0
Steinthal, Edgar F., Mr., 3, Hardman Street	1	0	0
Symons, F. G., Mr., 34, Princess Street	1	1	0
Wilson, G. W., Mr., Marple Lodge, Marple	1	1	0
	£5	18	0

DONATIONS.

DOMINI			-	
The state of the s			d.	
A. K	0	2	6	
Anonymous	0	5	0	
Armitage, V. K., Mr	1	0	0	
Arning and Co., Messrs., 11, Bloom Street	1	0	0	
Anonymous	0	2	6	
Armitage, B., Mrs., Sorrel Bank, Pendleton	1	0	0	
Armitage, B., Mr., Chomlea, Pendleton	5	0	0	
Ashworth, Richard, Mr., 36, Bloom Street	1	0	0	
Barbour, Robt. and Bros., Messrs., 18, Ayto	un Street 5	0	0	
Bancroft, John, Mr., 19, Princess Street	0	5	0	
Ball, M. R., Mr., 67, Hyde Grove	0	1	0	
Barningham, Mr. and Mrs. (Boiler Fund)		1	0	
Blacklock, Miss, Clarendon Road, Eccles	0	10	0	
		10	6	
Burgon and Co., Messrs., St. Mary's Gate		1	0	
(Messrs. Burgon and Co. have also given a	valuable present of preserves and			
dried fruit				
Buckley, —		0	0	
Butcher, Litton and Pownall, Messrs., 19,	Princess Street 2	2	0	
Chadwick, John, Mr., J.P., Buile Hill, Pend	lleton 1		0	
Do. do.	(Boiler Fund.) 1	1	. 0	
Children of Mrs. Baerlein, The Grange, W		7	0	
Children of Mrs. F. Taylor, Eversley, Brou	ghton Park	8	3 0	
Clanahan, H. C., Mr., 88, King Street		. 0	0	
Clayton, Jas. and Son, Messrs., 137, Highe	er Cambridge Street, Greenheys) 5	5 0	
Cowen, D., Mr., 19, Lime Grove, Oxford S	Street	10	0	
Coates, R., Mr., Gardner Road, Prestwich.		(0 0	
Coates, J., Mr., do)]	1 0	
0 - 11 - 17)]	1 0	
Coward, B. C., Miss, Heather Lea, Bowdon) [5 0	
Currie, Thos., Mr., 28, Swan Street		1 (0 0	
Dawson, Wm., Mr., 79, Corporation Street		1 1	1 0)
Dehn, Arnold, Mr., 47, Newton Street		2 (0 0)
Dickins, Alderman, Mayor of Salford (Boi	ler Fund)	0 10	0 6	;
Employés of Messrs. Kendal, Milne & Co.,	Deansgate	1 !	5 0)
	0	0 13	3 0)
Employes of		0 8	8 6	3
Employes of		0 15	2 0)
Employes of		0 1	0 0)
Employes of		0 9	9 6	;
Employés of do.				

Carried forward.....£35 9 0

			£	8.	d.
		Brought forward		9	0
Employés of Messrs. Kendal, M	Iilne, & Co., Dean	sgate	0	11	0
Employés of do.	do.		0	9	6
Employés of do.	do.	***************************************	0	9	0
Employés of do.	do.		0	9	6
Employés of do.	do.	***************************************	0	9	0
Employés of do.	do.)		14	0
Employés of Mr. James Lowe,	Oldham Street			15	9
Employés of do.				13	6
Employés of Messrs. Beaty Bro					01
Employés of do.				10	8
Elliot, M., Mr., Rose Hill, News				1	0
Fergusson, Rt. Hon. Sir James,				1	0
				10	
Fitzsimons, Mary, Miss, Arden Lea, Victoria Park					0
Gaddum, S., Mrs., Fallowfield					0
Galloway, Wm., Lewis, Mr., Salford Sugar Refinery					0
Groome, Miss, Chorlton-cum-Hardy					6
Grafton, F. W., Mrs., Hope Hall					0
Hadfield, Geo. Mr. St. Ann's Square (Boiler Fund.)					0
Hervey, D., Miss, The Whins, Alderley Edge					0
Hewitt, Mrs., Leaf Square, Pendleton				10	0
Hewitt, E. W., Leaf Square, Pendleton (Boiler Fund)				1	0
Howie, Miss, 1, Clarendon Road, Eccles					0
Hobson, Thos., Mr., 1, Sutton Street, Bradford Street					0
Hobdey, Hy., Mr., Oxford Road, Manchester					6
Hobdey, H. M., Mr., Glyn House, Wilmslow Road, Withington					0
Huffam, Miss, 2, Woodland Villas, Heaton Moor Road, Stockport				5	6
Joynson, E. W., Mr., Ashfield, Sale				0	0
Jones, Jas. E., Mr., 113, Portland Street					0
Keeveney, P., Mr., Corporation Street (Boiler Fund)					0
Ledward, H. D., Mr., Ellesmere Park, Eccles					0
Lund, E., Dr., 22, St. John Street					0
Mary				2	0
Marshall, G., Ogden, Mr., 51, Springside, Cornholme, Todmorden				4	0
McKerrow, Mr. Alderman, Salford (Boiler Fund)				10	0
Mather, J., Mr., King Street, Manchester				10	0
Millward, Mrs., 29, Stanley Street, Cheetham.					0
Nield, Miss, 14, Plymouth View, Upper Brook Street					
					0
Newton, Miss, White Hill, Stockport					0
Ogden, Miss, 4, Penrhyn Terrace, Corbar Road, Buxton					0
Oppenheim, Sigismund, Mr., York House, Oxford Road					0
Oppenheim, Geo. and Millie	do.		0	5	0
Paulden, Wm., Mr., Cavendish S	street		2	2	0
		Carried forward£	76	2 :	51
					4

	£	S.	d.
Brought forward	76	2	51
Peel, Gerald, Mr., Beech Hurst, Whalley Range	2	2	0
Proceeds of a Recital at Chorlton-cum-Hardy, per Mr. O. R. Wane	3	6	0
Railton, Miss, Thorngrove, Alderley Edge	1	0	
R. L.	1	0	0
Rigby, Mrs., Dunham Road, Altrincham	0	10	0
Royland, F. C., Miss, Brookfield, Bury Old Road	0	5	
Rothwell, Wm., Mr., Ellesmere Park, Eccles	2	2	0
Roberts, Wm., Mr., Crown Brewery, Greenheys	2	0	0
Savages and Squaws' Dinner, Crosby Hotel	0	19	11
Saynor, Chas., Mr., Orford View, Heaton Chapel	0	10	6
Sampson, Miss	0	10	0
Simpson, Margaret, Mrs., Derwent House, Heaton Chapel	5	0	0
Simpson, William, Mr., 34, York Street	0	2	6
Slatter, H., Mrs., Ducie Grove, Oxford Road	0	10	0
Smith and Forrest, Messrs., Holt Town	5	0	0
Southam, G. A., Mr., Pendleton (Boiler Fund)	1	0	0
Strafford, Mr., per Mr. Welsh, Holt Town	1	0	0
Stewart, A., Dr., Brunswick Terrace, Pendleton (Boiler Fund)	0	10	0
Sugden, Benj., Mr., 24, Corporation Street	0	10	6
Taylor E., Mr., 24, Clegg Street, Failsworth	0	10	0
Voss and Delius, Messrs., 3, Parsonage	2	0	0
Walton, John, Mr., Pendleton	1	1	0
Welsh, Geo., Mr., Orleton House, Whalley Range	5	0	0
Wells, Miss, Crescent House, Egerton Road, Fallowfield		10	0
Wilcock, E., Mrs., per Mr. O. R. Wane	1	0	0
Withington, Mary E., Miss, Disley		10	0
Winterbottom, G. H., Mr. (Boiler Fund)		0	0
Woodhead, S. B., Mr., 28, Victoria Street		5	0
Wood, Mrs., 32, St. Helens Road, Hastings, per Miss Halley		10	0
Yates, A. C., Mr., Withington		10	0
	1.5	TO	0

£117 16 10½

Messrs. Sutton and Co., carriers, have kindly conveyed various parcels for the Committee free of charge.

ANNUAL MEETING OF THE FEDERATED HEALTH SOCIETIES OF MANCHESTER AND SALFORD.

On Monday, Feb. 6th, 1888, the Annual Meeting of the Manchester and Salford Sanitary Association and its allies-the Ladies' Branch, the Noxious Vapours Abatement Association, the Committee for Securing Open Spaces for Recreation, the Children's Country Holiday Fund, and the Cheap Meals Committee, was held in the Mayor's Parlour, Town Hall, Manchester. The Right Worshipful the Mayor (Alderman Harwood) presided, and was supported by the Right Rev. the Bishop of Salford; the Right Worshipful the Mayor of Salford; Dr. A. Ransome, F.R.S.; Mr. Herbert Philips, J.P.; Rev. Canon Woodhouse, M.A.; Dr. Tatham, Medical Officer of Health, Salford; Dr. Hy. Simpson; Mr. Councillor J. W. Southern, J.P.; Rev. C. G. K. Gillespie; Mr. S. L. Helm; Mr. H. R. Slatter, J.P.; Dr. Emrys Jones; Mr. T. C. Abbott; Mr. Councillor Corbett, Mr. Fred Scott, Secretary, &c. There was a large attendance. Prior to the business proceedings, a drawing-room meeting was held, the Mayor having kindly provided the necessary accommodation, attendance, and refreshments. The reports and financial statements were, in accordance with announcement, taken as read, copies being laid on the table.

The Chairman said: I have read very carefully the reports which are now lying on the table, and I think that, so far as I am able to judge, there are three prominent features in them. I will just advert to them for one moment. First of all, I find that one of the committees has given very considerable attention to the question of open spaces—(hear, hear)—and grounds for recreation. (Applause.) That is a very important question, and there is a little incident worthy of special notice. When the Metropolitan Open Spaces Extension Bill, by which corporate bodies have been given the power to secure land for open spaces, and generally for the purpose of recreation, was under consideration, an amendment to the Bill was moved by Sir William Houldsworth, one of the members for Manchester, supported by the other members for the city—the other Parliamentary representatives of the district—and was carried and very

soon bore fruit. By it, the Cathedral Chapter of Manchester were enabled to carry out a benevolent intention which they had previously had in their minds, viz., that of giving a piece of land for the purposes of recreation and health in the neighbourhood of Newton Heath. (Hear, hear.) I should not be sorry if out of their great revenues the Chapter could see their way to giving other pieces of land in other districts for similar purposes. (Hear, hear.) I don't think you would be sorry either-(Applause.) I next notice that another of these committees have been devoting their energies and their abilities in the direction of providing cheap meals for poor children in schools and other places, and no more benevolent and useful work can possibly be undertaken by those ladies and gentlemen, who have the time at their disposal, than that of helping forward this deserving work of providing cheap meals for the children of parents in humble and straitened circumstances. I have been reading some of the letters from those children who, by one of the committees, have been sent into the country for two or three weeks' fresh air, and I have been struck with the remarks respecting the kind attention the children seem to have received at the hands of the people who took them into their cottages. This is a very benevolent work, and I am very much gratified at the success which has attended the labours of the committee. Some of the letters are of a very touching character, and generally, though they abound with gratitude, anyone who can see and read between the lines can detect that deep expressions of feelings of thankfulness long to make themselves known and felt, to the kind benefactors. (Applause.) I have now the pleasure of moving the first resolution, viz:

"That the Reports, as presented by the Committees of the Associasions in Union, of their proceedings in the year 1887, be approved, and that the Committees be requested to print and widely circulate the same."

Dr. Ransome, in seconding the resolution, said: I must congratulate the meeting, first of all, on the success of its new departure. It is a very pleasant innovation to be invited, first to tea by our hospitable Mayor, and then to come to the annual meeting. It is also pleasant to be spared what used to be somewhat of a grievance, viz., a long reading of the reports. (Applause.) The resolution I have to second deals with all the different societies brought together to-day, but I have myself specially to speak of the work of the Sanitary Association, which has existed now for thirty-six years, and for more than thirty of which I

have been connected with it. The Sanitary Association has done a thoroughly good work in that time, and if I wanted any proof of the correctness of that remark, it would be afforded by the fact that so many excellent and benevolent institutions are willing to place themselves under its wing. The Association has now a large family. It is something like the Czar of all the Russias, for it may be called "the little father," because, as far as the subscription list goes, it is smaller than some of its big children. Some of its offspring have been able to stand alone very shortly after they left the wing of the Association. I may mention those excellent institutions, the North-Western Association of Medical Officers of Health, the Manchester Sick Poor and Private Nursing Institution, and the Manchester and Salford Day Nurseries' Association. (Hear, hear.) In respect to the various branches of the Association in working, I may say they are doing a thoroughly good work, and they have undertaken the work of the Sanitary Association in a way which the Association itself could not have done. The Ladies' Branch sends sanitary missionaries into a very large number of the districts of Manchester, and I know that the committee would be glad-very glad-if they could portion out the whole of Manchester into districts, and place in each a sanitary mission-woman; but Mrs. Hardie says that the funds will not allow of any further extension, and, therefore, till a larger subscription list is obtained the work I allude to must, in consequence of the cramped state of the finances, be limited in its character. I should just like to say that the Sanitary Association, although it has so large a family, is not by any means entering upon a stage of decrepitude as yet. (Hear, hear.) All the good it has done in the past years is not the only good it may yet do-(hear, hear)-and I think we may also put in a plea to the public for a greater amount of support than we get. (Applause.) I consider that the subscription list is ridiculously small, considering the amount of work which is done by the Association—an amount which in extent and importance justifies the plea for a greater amount of pecuniary. support than we receive at the present time. You will find, on reference to the financial statement, that at the end of the year Mr. Helm reported that there was a sum of £68 4s. 5d. due to the bank, and this is not as it should be. (Hear, hear.) The Committee of the Association is composed of volunteers of all sorts and conditions, and a large number of

them, I am proud to say, belong to the medical profession. (Hear, hear.) The medical profession of Manchester have given the most noble support to the Sanitary Association; they have shown great public spirit, and whenever called on for assistance they have given it with the utmost cheerfulness. (Applause.) It was by them that a registration of cases of sickness arising in all parts of Manchester was carried on for twenty years without fee or reward. (Hear, hear.) At the present time this return has ceased, in consequence of an official notification of infectious diseases having taken its place. In looking back on the career of the Association, I can see that a great change has taken place in the mode in which the Sanitary Association has been regarded and in its relations with corporate bodies. At first, I am afraid there was a sort of feeling that the members of the Association were so many busybodies who were desirous of intruding into domains in which they had no business; but of late sanitary science has come much more to the front, and it has been seen that the Association, by endeavouring to educate public opinion in respect of the principles of sanitary science, has really been doing a great service to the corporate authorities. (Hear, hear, and applause.) I consider that the Health Committees of Manchester and Salford are doing an excellent work, and I believe they have done a great amount of good in this neighbourhood. In spite of the many conditions fighting against them, in spite of the increasing power of the evil influences of many of these conditions, they have succeeded in reducing the death-rate of these two towns by several thousands per annum-(applause)-thereby saving not only the lives of a large number of people, but also preventing the sacrifice of what represented a large amount of money value. (Applause.) Unquestionably, in doing this work, they have been assisted by the teachings of the Sanitary Association, and at the present time I think we have hardly any subject on which we are at issue with the Health Committees of these two towns of Manchester and Salford. hear.) Well, possibly there is one, and that is in regard to the building bye-laws of Manchester. (Hear, hear.) But even this, I am glad to see from the report, is in a fair way to being amended. (Hear, hear.) I would just like to say one word as a warning. In spite of all this most useful work done by these committees, and in spite of the great reduction which has taken place in the mortality of Manchester and Salford, we are seriously in danger of being outstripped in the race for

health. I have before me a copy of the report of the Registrar-General; and although there has been the reduction of which I have told you, I find that out of 28 places mentioned in England, Manchester comes, unfortunately, last, or lowest, in the grade of health. Now, it seems, by means of an amended calculation which the Registrar-General has made, and which consists mainly in the distribution of the mortality among several ages of the population, that Manchester comes out with 50 per cent more deaths than the average of the other towns—that is to say, half as many more people died in Manchester as in the other towns, and died from preventable diseases. In these circumstances it will be seen there is the greatest need for increased energy and activity on the part of the Health Committeee; and if I may be allowed to give my own view of the matter, I should say that the main direction in which this energy will have to be displayed will be in pushing forward the work already commenced by Mr. Alderman Smith's committee, in reconstructing the worst portions of the city. (Applause.) The same work which Mr. Alderman Smith is carrying on under his direction in one district, in Ancoats, will need to be extended to many other districts in the town, if we are to make any impression on this excessive rate of mortality. In respect to the sister borough of Salford, she appears to have only one-fourth as many deaths as she ought to have. I would commend these figures to the consideration of the Health Committee.

Dr. Vaughan (Bishop of Salford) said: I have not the honour of belonging to any of the five Associations which are meeting here to-day, and therefore I feel that I have no claim whatever to speakin behalf of any one of them; but speaking as I do, as an outsider, I may be allowed to congratulate not only the meeting, but the whole of Manchester, upon the amalgamation of these various societies, or at all events upon their being brought here together, for they are instructing us how to work and act progressively in the important duty of self-government. As we are looking forward to certain laws which will put great powers into the hands of the people in their various counties, it must be a matter of great importance to interest the people at large in this work of yours. It has already been said that several of your societies are in co-operation with the municipal authorities, and it seems to me that if we can obtain from amongst ladies and

gentlemen a considerable number who can give a little time and personal consideration to these great social matters of improvement which you have in hand, we shall largely help our civil authorities, and inspire the whole public with an intelligent desire to co-operate in the common weal. (Applause.) We have heard from one of the speakers the conditions under which the people of Manchester are living. Dr Ransome has said that in Manchester we are dying complacently at twice the rate of mortality in other towns.

Dr. RANSOME: No; only half as much again.

Dr. Vaughan: That, at any rate, is a great deal too much. (Hear, hear.) We are in a bad sanitary condition—an extremely pitiable condition. (Hear, hear.) I think we should stretch forth our hands in all directions and seek any co-operation which may redeem us from this frightful mortality which has been described. (Applause.) Such a meeting as this, such an Association as this, should certainly take this matter up—(hear, hear)—and if it only succeeds in interesting the people immediately concerned, some good may be looked for as the result of the deepened impression thus made. I am glad to have the opportunity of congratulating these various Associations, and of expressing my hearty desire, as far as it may be in my power, to co-operate with them. (Applause.)

Mr. J. W. Southern: I have a feeling almost amounting to depression, from a sense of the gravity and importance of the work which is recorded in the report of the past year, and especially of that portion which we have now had placed before us in the remarks of Dr. Ransome. It is a matter calculated to cause us great anxiety indeed to notice, that whereas a few years ago we seemed to be gaining ground in reducing the death-rate in Manchester, the experience of the last year is unsatisfactory. We really seem to be losing ground, and it is a matter which should cause very earnest inquiry and effort, in order that we may recover the lost ground, and that we may continue in the course we seemed to have entered upon, viz., the reducing of the death-rate of Manchester. (Applause.) It would be very interesting to fix upon the precise plaguespot, and ascertain the reasons which lead to this unfortunate result, because we cannot be satisfied with the condition of Manchester as now stated to us-namely, that half as many people again are dying as would die under proper sanitary conditions. Some of the causes, no doubt, are

very well-known. Some allusion has been made to the fact that unhealthy dwellings are being attacked by Mr. Alderman Smith's committee-(hear, hear)-who are showing great energy and determination in the matter, and I hope before long that the Manchester Corporation will see its way to adopt a more modern and exemplary code of building bye-laws for future guidance. (Hear, hear.) This is a matter which ought not to be delayed any longer. (Hear, hear.) Apart, however, from the crowded and unhealthy dwellings, something is needed in other directions. (Hear, hear.) We have a supply of pure water, we should be all the better for much purer air; and again the streams which pass through the city might be greatly purified without any one of us suffering (Hear, hear.) I think a great deal of the excessive mortality is due to social conditions. The drinking habits of the people are responsible for a large amount of unnecessary mortality. (Hear, hear.) Of that there can be no doubt-(applause)-and another most fertile source of injury to young lives is that arising from our factory system, by which mothers have to leave their infant offspring in care of someone else while they themselves are at work. (Hear, hear.) The result is that the children are neglected, and a large proportion of the mortality among young children will be found to result from such a cause as this. However, we must not despair, but endeavour next year to see that very great good is accomplished. I have great pleasure in supporting the adoption of the resolution.

The Chairman, before putting the resolution to the meeting, said: I may say that the figures given by Dr. Ransome are of a rather startling character. I should like to call attention to the fact that in the list of towns contained in the Registrar-General's report there are such towns as Portsmouth, Bristol, Cardiff, Brighton, and other places where there is little manufacturing carried on. This must be taken into account. We, in Manchester, are a manufacturing centre. We have a great many hospitals and medical charities, and it should not go forth, from what has been said, that we are in an awful plight, and that we are dying at an enormous rate. We are bad enough, but we don't want to create alarm. (Hear, hear.)

The resolution was then passed.

Mr. Herbert Philips moved the second resolution:

"That this Meeting approves of the objects and method of work of the several Committees connected with the Manchester and Salford Sanitary Association,

and considers that the efforts made by them to spread among the people a knowledge of the laws of health, to promote cleanliness, temperance, and thrift, to obtain a purer atmosphere, to improve the dwellings of the poor and to preserve the lives of their children, deserve a more adequate support from the general public."

He said: I have not to speak exactly to the resolution which I have moved. What little I say will have but an indirect bearing on it. I desire to speak to you of the Open Spaces Committee. During the past year the committee have carried on a gymnasium in Every Street, Ancoats, and they also laid out a garden in front of Ancoats Hall Museum. They have also established a cricket-ground at Rusholme, but, owing to the peculiar character of the weather, it was not ready for use last summer, and it therefore remains to be used in the future, and no doubt we shall be able to report on the matter next year. The greatest work of the committee in the past year has been in Mount Street, off Fairfield Street, which spot can just be seen by anyone travelling on the London and North-Western line, when about to enter or depart from London Road Station. That ground has been laid out and furnished at a cost of about £1,000, under the superintendence of Mr. G. A. Southern, whose playground at Pendleton has been the model of ours. Everything has been done to make the space a success, and the quoits and other appliances supplied for the male frequenters have been in much request. In summer time the benches have been constantly used by women in charge of children, the mothers either sewing or knitting while their children played. The conduct of the ground caused a certain amount of anxiety to the committee at first, and it was felt rather questionable whether order would be maintained by the mere presence of a caretaker; but the committee eventually agreed to rely on the good sense of the people for whom the ground was laid out, and I am glad to be able to state that the committee have found that their reliance was well placed. The greatest amount of good feeling has been shown by frequenters to the ground, and this is very gratifying to the committee. Without the assistance and guidance of Mr. Southam the committee could not have taken up this important work. Mr. Southam is a member of our committee, and through him we have been able to carry on the ground successfully. But there must be no mistake as to the functions of our committee. (Hear, hear.) It should be known that it does not exist in order to cover Manchester with playgrounds, and open cricket-fields in the suburbs. What we have done and are

carrying on are simply experiments, to see what can be done and what the public are likely to support. We wish to educate public opinion. (Hear, hear.) We wish to create a feeling in favour of open spaces among all classes-and especially among the working classes-which will give the Corporation confidence in using the powers which the law has placed at their disposal. (Applause.) I do not say that all and everything should be done by the Corporation. On the contrary, I am glad to see that the Chapter of Manchester are in a position to help forward such a work-or at any rate there is a prospect of their being in that position-and I have always thought that when individuals are inspired with a desire to use a portion of their large fortunes for the benefit of the public, they, instead of piling up brick and stone, cannot do better than preserve for ever some open space which should be a moral. and physical benefit to the community for centuries to come. (Hear, hear.) However, failing the existence of such donors, I hope that efforts, such as we are making, will result in such an enlightened state of public opinion and feeling that the Corporation will be encouraged to lay out considerable sums of money in providing open spaces all over the city. (Hear, hear.) If we succeed in urging the Corporation to this work we shall feel rewarded for what we are now doing. (Applause.)

The Mayor of Salford: I feel that I cannot do more than impress on you, and, in fact, upon us all, the great desirableness of increasing, as far as possible, the funds of the parent society-the Manchester and Salford Santary Association. (Hear, hear.) We cannot do work unless. we have the money, and I think that a subscription list of £148 5s. 6d. is a beggarly and miserable contribution from a large city like Manchester and the important town of Salford. I am sure that it only wants to be known among all classes who take an interest in the welfare of the people for this sum to be doubled, and even quadrupled, in a very few months. (Hear, hear.) The report of the committee for securing open spaces for recreation is a very interesting one. We know the value in Salford of these open spaces, and we all know that they have been supported in many parts by a voluntary band of workers. I find with respect to the ground in Mount Street, which has been alluded to by Mr. Philips, reference is made to the fact that the caretaker in the discharge of his duties has been assisted in the summer months by a committee of eighteen working men, chiefly members of a

Bible class in connection with St. Andrew's Church. (Hear, hear.) I think that is very pleasing evidence of the desire of the respectable working classes to willingly lend what assistance they can in these matters. I am sure that you all recognise that the committee are engaged in a very important work, and it is one deserving of more general support. I may tell you that we are sanitarians ourselves in Salford—and, in fact, we pretend to be a little in advance of you here in Manchester. (A laugh.) Our medical officer of health, Dr. Tatham, is here, and he will tell you that we are doing what we can, and as fast as we can, to pull down some of the unhealthy and unwholesome dwellings in our borough, so as to enable the poor people to live in healthier dwellings in which they can get a little fresh air. (Applause.) We are told by some people that in Salford there is no such thing as fresh air, and that to live there is something like living in an oven. (Laughter.) You in Manchester have set us an example, no doubt, in regard to the emission of dense smoke from manufactories, and so on. We have had "half a man" for this work—(laughter)—for years, but now the Salford Corporation have allowed us to have a "whole man"-(applause)-and propably you will see a great improvement in the death-rate of Salford. I have pleasure in supporting the resolution.

Dr. TATHAM: The duty devolves upon me to support the resolution, and I perform the duty right willingly. I should just like to add a few words to what has been so well said by previous speakers. In the first place, Dr. Ransome has given you a very good account, I think, of what the Sanitary Association, the parent society, has done in the past, and I don't hesitate to say that I look with feelings akin to reverence on the society which is known by the name of the Manchester and Salford Sanitary Association. I believe I am correct in saying that this society is the pioneer Sanitary Association in Great Britain. Dr. Ransome has told us what the society has done, and has dwelt on the fact that it has brought about vast reforms within the last thirty-six years: now, had those reforms been mentioned thirty years ago they would have been scoffed at as absurd. But they are now an accomplished fact, and their effect is known to you; the very existence of health and sanitary authorities, not only in cities like this, but Local Board districts outside this district, possessing health departments of various kinds, is due, in no mean degree, to the action of this Association and

other associations who owe their birth to it. The Mayor of Salford has referred to one piece of good work which the Manchester Corporation, by its various officers, has been highly instrumental in bringing about-I refer to the question of a pure atmosphere: and as we now in Salford possess a whole Inspector, and not merely half a one as formerly, we are looking forward to an improved condition of the atmosphere. (Hear, hear.) And really this is a matter of great importance. (Hear, hear.) We who live on the other side of the Irwell have, within the area of eight square miles, a very large number of factory and other chimneys which are constantly pouring forth their dense smoke into the atmosphere. If you have a man devoting only half his time to inspection, is that sufficient to keep the smoke nuisance in check? I think I can pretty well guess your reply. (Hear, hear.) Some of you know something about the latest achievements which the Manchester and Salford Sanitary Association has been instrumental in bringing about; and I may say to you this--that the representations of the Manchester and Salford Sanitary Association, which have been made from time to time to the Salford Corporation, have always been treated with the greatest possible respect. I know that the Local Government Board in London always receive with very great respect any suggestion from this Association-with very great respect indeed-(hear, hear)-and I do not believe that any memorial presented by the Association in recent years has been received by them otherwise than favourably, whilst in a very large number of instances the suggestions of the Association have been acted upon. (Applause.) In these circumstances, I am ashamed of the beggarly support which the Association receives from the public. It is not creditable to the opulent city of Manchester or to the rich borough of Salford. You know that the society depends entirely on popular support. Probably I have been rash in saying that I thought a society of this kind ought to have its coffers replenished from the rates. But that is my opinion, and I have stated that opinion in the proper quarter. The work which is done by the instrumentality of the society is essentially public health work, and if that be the case, and if it also be the duty of a corporation to look after the health of the people, then I submit there is nothing outrageous in suggesting that the corporations should contribute somewhat to the support of such a society as this. With respect to the Ladies' Branch of the Association, I can only refer in terms of the greatest gratitude

to the work which it is doing in the back slums. (Hear, hear.) I really do not know what we should do without them. The ladies of the Association and their mission-women are engaged in going about the back slums of our city and borough, and rendering assistance of an eminently practical character to those who cannot help themselves. In regard to the care of little children, you know that some of the poor are very ignorant, and it is in this respect particularly that the ladies of the Association are so very useful. And if I may be allowed to say another word of the Association—it is, that much as I should like to see the coffers of the Ladies' Branch, as well as those of the parent society, largely replenished, I should rejoice even more to see the ranks of the lady superintendents adequately recruited. Mark you, it is the presence of the ladies themselves in the slums which leaves a lasting and elevating impression among the poor people. would not utter one word in depreciation of the noble efforts and work of the mission-women, but both mission-women and lady-superintendents have their proper work, and the work of one cannot properly be left to the other. (Applause.) I am very much in the back slums of Salford, and I have come to know the people personally; and if you could only be with me sometimes as I pass through various streets, I think that I should be able to congratulate the society within a month of this, on a very large reinforcement in the number of ladies connected with this Association. This is what the Branch wants even more than funds: more lady members as workers. (Applause.)

The Rev. C. G. K. GILLESPIE moved the adoption of the following resolution, viz:

"That the best thanks of the meeting be given to the President, Vice-Presidents Officers, and Committees for their services during the past year, and that the following Ladies and Gentlemen be requested to act for the ensuing year."

He said: The Association which I have the honour to represent deals with a common necessity of everyday life, which is of such a character that I suppose it is beyond the reach of the ordinary recommendations which are given to the poor. When we see the habits of the home dirty, thriftless, and intemperate we are able to give advice, and are often able to remedy at once the conditions of the lives of the persons interested. (Hear, hear.) We can help them to choose a better diet, assist them to reform their habits, and to substitute healthy recreations for those which formerly debased them. (Hear, hear.) But when we deal with

the air we breathe we find there is much we are compelled to work for higher than the poor; we have to look to those who are engaged in earnest and useful work for the commercial advantage of the neighbourhood. And I take it that in a great centre of commercial and manufacturing enterprise, as well as civilisation, it is inevitable that there shall be a large population attracted by the various advantages which such centres afford to the poor. Reference has been made to the death rate and its causes, and there is one important factor which is contributory in some degree—perhaps very largely to it—which should not be overlooked. No one whose lot is spent mainly among the homes of the very poor can fail to notice the general unhealthy character of those lives which are spent within the influence of noxious vapours. times when this question is brought to the front, and the power of the law is referred to, the cry goes forth that the Noxious Vapours Abatement Association deals, or attempts to deal, with the interests of the manufacturers concerned in a manner which is unfair. Nothing of the kind. I am very thankful to be able to say that the public of Manchester and Salford, and the country generally, have, within the last few years, been thoroughly well informed on this subject, and we have been able to cite evidence from the manufacturers themselves showing that large economies and very great advantages have accrued from the utilisation of vapours otherwise noxious. The subject is one which in the very beginning deals, as I have said, with an absolute necessity of the common life, and no manner of advice, no change from intemperance to temperance, no change from an earlier untidy life to an orderly life, and no change from lower to higher tastes, can affect the condition which this evil against which we are struggling brings about in so many homes of the poor working people. No matter what change there may be in the social and moral state, there are still the pale face and the constitutional depression-showing that the people are being deprived of the conditions of common life. I take it that it is our duty to do all we can to remedy this state of things. (Hear, hear.)

Dr. A. Emrys-Jones seconded the resolution, remarking: Dr. Tatham has referred to the £148 which this Association has to do its work on. Something has been said about the high death-rate, and I think that we deserve to die a little faster if we cannot contribute a little more to the funds of the Association, and so reduce the death-rate. (Hear, hear,

and laughter.) I should like to say a word or two about the Children's Holiday Fund. The scheme has been increasingly popular and successful. In 1884 we sent 337 children out, while last year we sent out 904. (Hear, hear.) It is pleasurable to be able to tell you that all the members of the country committees have done their work well; and it has been a great treat to those who have had the watching of these little ones when sent away for fresh air, to hear one boy ask, when he got to Alderley Edge, if he was in "heaven," and another child thinking as another place that it had got to "the fairyland." All this is very encouraging to the committee, and we hope to send many more children into the country in the coming summer, and thus brighten their lives for a little season. (Applause.) There has been some discussion going on as to the length of holiday given; and it has been said that we are taking the children out for too long a period; that the time should be two instead of three weeks; and the opinion of some medical man has been sought on the question, but it has been asked in such a way as almost to mislead. I would rather rely on the ladies, and they say that two weeks is not enough, and that it is the third week which does all the good, and therefore I would continue the experiment of three weeks. As to the funds, I may say we have a great many donations, but we want more annual subscriptions. They will be well expended, for by improving the health of the children you may be sure you will be working for a lower deathrate. (Applause.)

The CHAIRMAN: I see that you sent out 776 in 1886, and 904 in 1887. I have now to call on Mr. H. Slatter to speak on the question of cheap meals.

Mr. H. R. Slatter: I am here as a layman, and I feel particularly interested in the working of this Association. I believe that the citizens of Manchester, and the public generally of the district, owe a great debt of gratitude to the medical men who form the backbone of the Association. We know how very difficult it is for them to find any leisure from the ordinary duties of their offices, and when we find them devoting that leisure to lessening the disease of the district, we owe them a very great debt of gratitude. (Hear, hear.) One of the last departures of the Association has been to institute cheap meals. The system has been carried on in other towns, and it was felt desirable that an attempt of the sort should be made in Manchester. The Manchester School Board

are giving free meals in several of their schools, and, beyond that, several clergymen, among them the Rev. Mr. Henn, who is here, are, in their respective neighbourhoods, doing their best to relieve distress in that direction. But, after all, their efforts must be local. The School Board can only deal with children in their own schools, and if the children happen to be Roman Catholics they get no benefit of the free tickets. Therefore, there was a necessity for the work undertaken by this Association, and so far we have reason to be gratified with the success of our efforts. The parents of the children have shown very great appreciation of the work done, and I am enabled to give you a few figures showing what we have done since the report was made up. In Ancoats, in thirty-five days, we have given cheap meals to 6,958 children; in Pendleton, in twenty-two days 5,853 children have been fed; at Moss Lane, in 26 days, 3,080 children; and at Red Bank, in 21 days, 1,276 children, giving a total of 17,167--(hear, hear)-in 104 days. We have no reason whatever to complain of the children, and I think the figures given you prove conclusively that the work of the committee has been thoroughly appreciated. (Applause.) We have no reason either to complain of the reception of the appeal made for funds; the appeal has been responded to as satisfactorily as we could have wished, and I have no doubt whatever that another appeal would meet with a much greater response. What we want now, as stated in the report, is a greater number of helpers. (Hear, hear.) The success of the enterprise is almost due to the praiseworthy efforts of the ladies, and really without them it would have been impossible to have carried on the work. (Hear, hear.) We want a few more ladies of the same sort; we feel that there are a great many charitable ladies who have not yet put their hand to the plough, and Mr. Scott will, no doubt, be glad to receive their names. If they are willing to assist, I am sure they will feel gratified that they ever put their hand to such a praiseworthy work as that of providing cheap meals in Manchester. One good result of the system is to get children to school, and this is a very desirable thing. (Hear, hear.) I can only, in conclusion, say that we appeal to the ladies of Manchester to help us in the work, and if they give their help we have no doubt that the gentlemen will find the money. We desire to acknowledge the very handsome manner in which the Vegetarian Society of Manchester have come forward to help us. Of course, they have their own ideas to

propagate, but they have come forward very handsomely, and while endeavouring to illustrate their own principles have helped considerably by a liberal donation to the funds. (Hear, hear, and applause.)

The CHAIRMAN: I now put the resolution to the meeting. I am prepared to endorse what Mr. Slatter has said. When a good case is made out the Manchester public are prompt with their money. has put a good case before the public of Manchester without meeting with a hearty response in the way of money. (Applause.) I forgot to mention earlier the disappearance of a very old friend, Dr. Samelson. You know he used to come and stir us up in the Corporation sometimes when we didn't want him-(laughter)-and this leads me to remark that there is a great deal of work to be done for the people which can only be done by the co-operation of persons outside the municipal body-by the united effort of ladies and gentlemen who have the ability to do work such as that done by Mr. Philips and his friends. I am glad to bear testimony to the very faithful services which Dr. Samelson rendered to the citizens of Manchester to the end of his life. (Hear, hear.) In connection with the work of this Association we must not forget Mr. Scott, who is so indefatigable in all his labours. (Applause.)

Canon Woodhouse moved a vote of thanks to the Mayor of Manchester for presiding. He said: My predecessor at St. Andrew's, Canon Richson, was, I believe, one of the founders of this Association, and when I look on the face of that departed brother, in his portrait in our committee-room, I feel that in joining the ranks I am supporting a cause he had very deeply at heart. If we, of the Cathedral Chapter, are able now, under the Act of Parliament you have heard of, to help you, depend on it, it will be only carrying out what we have long wished to do-(applause)for we have at heart this great subject of sanitary improvement. (Applause.) I should like to say that to the medical staff we owe a great debt of gratitude for moving as they have. (Hear, hear.) 'Their interests lie in the other direction, and yet, in face of this secular tendency to humane effort, we find that there is a nobler feeling prevailing; they possess the high Christianity of our time, and this leads them to work in this movement as no other profession does. (Applause). I beg to move:

[&]quot;That the best thanks of this Meeting be given to His Worship the Mayor of Manchester for granting the use of his State Apartments for this Meeting

and the preliminary Drawing Room Meeting, for his genial hospitality, and for his services in the Chair."

Dr. Simpson seconded the resolution. He said: I should like to call your attention to a remark made by the Mayor as to the death-rate of Manchester and certain other large towns. He alluded to the fact that Manchester was a large manufacturing centre, and therefore might be expected to have a higher death-rate than such places as Bristol, Portsmouth, &c. Both these places, however, have populations and slums quite as bad as those we have in Manchester, and yet the death-rate is lower there than here. I hope that we shall not take any credit to ourselves on the ground of this being a large manufacturing centre; if we do, it will tend to paralyse our efforts. We have for a long time been in an unenviable position in regard to our death rate, and it is proved absolutely and conclusively that this death-rate is due to many causes which, in a great measure, are under our own control. A great deal of the ill-health of Manchester is owing to the foul air provided for our breathing, and the Air Pollution Lectures tend to prove that this pollution by noxious vapours is very much under our own control, and that it can be controlled without injury to trade and manufactures. If so, I take it that we can call upon the representatives of Manchester and Salford to do all they can to remove that great cause of our death-rate. The Mayor of Salford made use of a good Saxon epithet when he spoke of the contributions of the public to this parent society as being beggarly-(hear, hear)-and I agree that they are miserably small indeed. In years gone by the Corporations of Manchester and Salford had looked on that Association from a standpoint of suspicion or apathy, but now they are co-operating with the Association as far as they can go, and the future looks very hopeful. He would just say to the members of the Corporations that a healthy town or a healthy city is a cheap one. (Hear, hear.) It is true economy to promote the health of a place; and it is a disgrace, and waste of life, and waste of the ratepayers' money, to allow noxious gases and other causes of disease to have free play; and I believe that the more fit this town can be made for residences, the more cheaply will the civic government be carried on. We hope in the future that all these matters will be borne in mind, and that the Corporations will feel that they are not employing the money of

the ratepayers improperly when they are doing all they can to promote the health of the city of Manchester and the borough of Salford. (Hear, hear.)

The resolution was then put to the meeting and carried with acclamation.

The MAYOR, in acknowledging the resolution said: Something has been said about making the city a place fit for residences, but if we did away with all the manufactories, we should do away with all the industries of the town. Take a case. Here is a crying nuisance which we have been for years trying to put down. They are two productive works, with a large number of people employed. You have ratepayers to deal with. You have these large manufacturers, and they are large ratepayers; they have a great many supporters, and it is very difficult for the representatives of the people to do what they would like If we must continue in a prosperous state it depends largely upon these industries, and you cannot take these people by the throat and discontinue their business. You must hold the balance evenly. It is easy for gentlemen to talk, but let them submit themselves to the popular vote; let them come into the Council, and let them preach there, and they will see what the consequences will be. You cannot go (Applause.) much before public opinion.

The meeting then terminated.