THE GBS TOPOGRAPHICAL SURVEY OF LONDON

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December 1983

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PREFACE

Since about 1978, our research group has been studying the changing geography of contention in London and its immediate vicinity. (A general description of the project appears in Charles Tilly and R.A. Schweitzer, "How London and its Conflicts Changed Shape, 1758-1834," <u>Historical Methods</u> 5, (1982), 67-77, also issued as CRSO Working Paper 270, 1982.) While our largest effort has gone into identifying and describing contentious gatherings that occurred in the region during selected years from 1758 through 1834, we have also tried to assemble better systematic information that has previously been available on the social and economic geography of London and its hinterland. That work included two major undertakings: 1) a transcription of Kent's Directory of London trades for selected years, 2) the topographical survey that Erica Stanley describes in this working paper.

Ms. Stanley's report reveals both strengths and weaknesses of collective work. As a by-product of a fairly large study with quite specific objectives, the topographical survey should help scholars who have interests in very different problems from our own. In both its machine-readable and its paper-file forms, the topographical survey provides an invaluable parish-by-parish description of the London region from the 1750s to the 1820s. It would have taken a single researcher years to compile the same information; it is unlikely, furthermore, that any single scholar would have been able to include as wide a range of information for so many areas, or to undertake the sort of machine-readable transcription and error-checking Erica Stanley describes.

That error-checking, however, brings out some potential weakness of group work. We never made the compilation of parish-level information the main task over a long period of a single person who was intimately familiar with the geography and history of the London region. The routines I set up for supervising and reviewing the work our part-time researchers put into the compilation were far too lax. As a result, people set about the work with inconsistent and inadequate understandings of the information they were supposed to draw from the sources, as well as the information that was supposed to go from the standing files into the machine-readable record. When Ms. Stanley reviewed a 20 percent sample of the records, she discovered that 80 percent of them lacked at least one item of relevant information that was actually available in the sources we consulted. In 57 percent of all records, at least one piece of information appeared under the wrong heading in the machine-readable record. And so on; Erica Stanley's report gives the details.

Now, we can console ourselves with the fact that Ms. Stanley corrected that 20 percent, so the data as a whole are now more accurate than her percentages suggest. We can also take some satisfaction from the fact that her criteria are very demanding: <u>any</u> error in a category makes the questionnaire erroneous. Finally, we have the hope that in the future we can find the time and help to correct the other 80 percent of the records. In the meantime, nevertheless, the error rates stand as a reminder that in a collective research project avoidable errors will multiply where the responsible parties (I emphatically, if regretfully, include myself) don't exercise continuous, thoughtful control.

Erica Stanley was <u>not</u> responsible for the earlier stages of the topographical survey. Given the quality of her work, I can only wish she had been. She played an indispensable part in the preparation of the machine-readable versions of both Kent's Directory and the topographical survey. In the process, she acquired a geomancer's familiarity with the ways and byways of London. After Liverpool historical geographer Andrew Charlesworth visited our research team, he wrote back from England that whatever else we did, we should not lose contact with her extraordinary skill and knowledge.

As it happens, Erica Stanley has gone off to start her own career. One of the satisfactions of long-term collective research projects is to see people who have been

indispensable members of the local team move on to use their talents in other places and other fields. I am proud of our alumni. Erica Stanley occupies an important place among them.

The National.Endowment for the Humanities, the National.Science Foundation and the University of Michigan have provided financial support for the research on London's contention. I am grateful to them as well.

Charles Tilly

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I. Introduction to the Topographic Survey

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The Topographic Survey began in 1981 as an auxiliary study to the "Geography of Contention in London" (GCL) project. By the time it was completed in 1983, it had become so massive that the Topographic Survey can be viewed essentially as a project in itself. The purpose of the study and the methods used in achieving this purpose will be discussed in this section.

A. Purpose of the Survey

In general, the purpose of the Topographic Survey was to provide a detailed description of geographic jurisdictions within the four-county London area. This description was to represent the characteristics of a specific region such as buildings, population, and land use. Further, the description was to include distinctive features of a region such as information on trades and political structure. This information was to be derived from literature written between 1758 and 1828 which examined the current topographical nature of London areas. Essentially then, the Topographic Survey was to be an ordering of this source information by geographic jurisdiction and by type of information into machine-readable abstractions of the sources.

B. Methodology

To accomplish this purpose, a unit questionnaire was devised to accommodate different types of topographic information. The questionnaire was divided into sections, each section representing a different type or aspect of topographic information. The sources were then read by coders, and each jurisdiction that the source described was abstracted, or coded, using the unit questionnaire. After all coding was completed for every source, the questionnaires were ordered by jurisdiction and source. Then, the questionnaires were transferred to computer files for accessibility. The data currently reside on the Michigan Terminal System (MTS) and can be accessed by an information retrieval program called MICRO that is maintained by the University's Institute for Labor and Industrial Relations.

The following sections detail these methods and provide more information on the sources and use of the data.

II. Topographic Survey Sources

Nine sources were chosen to represent the Topographic Survey. The first source was published in 1756 and the last was published in 1816. Some sources are several, volumes in length and these volumes may span a period of years for a particular source. In all there are nine different sources, spanning twenty-two volumes. For a complete list of these sources see Appendix A.

The Topographic Survey sources were selected from a number of works written about the London area in that time period. The criteria for selection were based on a number of factors. First, the source had to focus on the four-county London area of Kent, Middlesex, Surrey and Sussex. That is, it needed to concentrate within that area, though not necessarily on all regions within the four-county area. Second, a major portion of the work was required to be a topographic study of specific jurisdictions. Works that focused on historical information or on general areas did not qualify for inclusion. Some works included historical information in a certain volume. These volumes, however, were ignored for the purpose of the study and are not included in the bibliography. Third, the source needed to detail <u>specific</u> topographic information about <u>specific</u> jurisdictions. For example, a section would have to specify economic or political information for the parish of St. Pancras, Middlesex. Not all sources cover all London-area jurisdictions. Furthermore, not all. variables needed to be detailed within a single source. For instance, Brayley and Lyson's works were much more detailed about population data than were most other sources. See Sections III and IV for more information on the types of topographic information defined by the study's variables. Several preliminary abstractions were prepared and later analyzed before determining whether the source was appropriate for the purposes of the study. Finally, availability of the sources for use by the project was a determining factor in selection of the sources.

Overall, the sources selected represent the topographic character of the London area in the time period under study.

The use of maps in this study was invaluable. Maps were used to check source information in relation to the jurisdiction being coded in order to keep the data consistent. (See Appendix B for complete bibliography) The two primary maps used for this purpose were Loftie's map for coding jurisdictions within the City of London and Cruchley's map for coding outlying areas. These maps outlined the boundaries of parishes and wards; accuracy in coding could not be ensured without these maps. For locations falling outside the limits of Cruchley's map, Gorton's was used for determining other location information, if necessary, and the source information was assumed to be correct. The unmarked section on Loftie's map is Lime Ward. The unmarked section on Cruchley's map around Stepney Church is in Stepney parish, and the parish Church of St. George the Martyr in Southwark should be within the parish boundaries.

III. The Unit Quesitonnaire and Coded Variables

As mentioned, the unit questionnaire was divided into sections, each section representing a specific type of topographic information. These sections are called abstracted or coded variables. The first such variable is <u>Location Information</u>. This is a four-part variable which details county, town, parish and place information for the specific jurisdiction being coded. For each jurisdiction, county information is mandatory while the latter three parts of the variable are completed only as they apply to the jurisdiction.

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Second, the <u>Source Information</u> variable basically footnotes the abstracted questionnaire in four ways. It shows the author (last name), abbreviated title and volume (if applicable), year published and the pages from which the questionnaire was coded.

The third variable; <u>Population Information</u>, details population amounts and housing information. <u>Economic Information</u>, the fourth variable, describes trades and industries as well as markets and fairs. Fifth, the <u>Land Use</u> variable delineates squares, cemetaries and other land use which does not fall under one of the other categories. It also includes a list of churches and their denominations, and the number of schools that are in the jurisdiction.

The sixth variable, <u>Public Building Information</u>, provides a list of such buildings as does the seventh variable, <u>Trade Hall Information</u>.

As for the last two variables, <u>Political Information</u> details information on political structure and representation, while <u>Other Information</u> is a catch-all for relevant information that does not apply to one of the more specific preceding variables.

Together, these variables provide a detailed description of a region's topography that is ordered and quite usable. The next section will describe more fully the procedure for coding each variable.

IV. Coding Procedures

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In general, the coding process was the transfer of source material to the unit questionnaire. Source material was broken down into one of the three jurisdictions that served as the unit of analysis. Information on that jurisdiction was then coded in the proper section of the unit questionnaire.

A. Location Information

Although information was coded specifically on the basis of the specific jurisdiction it described, all applicable location information was included under this section. County information was always included; town and parish were included only if applicable. Place was only included if it was the jurisdiction being coded. All location information was standardized according to the 1831 Census. This rule usually applied only to towns and parishes, but some places such as precincts and extraparochial jurisdictions, appeared in the census as well.

One crucial aspect of coding the questionnaire involved a certain familiarity with the London area and being able to read a map to determine jurisdiction boundaries. Although source information was usually broken down by section into jurisdiction, the information had to be verified on Cruchley or Loftie's maps. This was necessary for three reasons. First, there was the possibility that jurisduction boundaries had changed over time, and the data needed to be consistent. Second, inaccuracies were observed concerning the location of certain buildings in the source description. Finally, some authors would tend to describe a street under a specific section without regard to the fact that the street fell into more than one jurisdiction.

With regard to standardizing location information, some mention should be made about the census. Census standardization of jurisdictions was used to order location information and make it consistent. Further, the census also designated the type of jurisdiction, most frequently town and parish (borough is the same as town). Other designations, such as village, hamlet and precinct, were classified as "Place" by the Topographic Survey. Some corrections had to be made to the census. For example, "Poplar, All Saints" is listed as a hamlet in Stepney. It is obvious, however, that Poplar is a parish in itself with Blackwall a hamlet to Poplar at this time. Some "Place" jurisdictions could not be coded since our maps did not reflect their boundaries. In such cases, these liberties, etc. were coded with the parish as a whole.

Finally, it should be noted that some jurisdictions are both town and parish. Therefore, the same name will appear under the fields town and parish. The jurisdiction coded, however, will be either one or the other, never both. Also, Deptford lies within the counties of Surrey and Kent; it will be found with the Kent listings. For a more detailed description of the boundaries of the parishes of St. Paul and St. Nicholas, Deptford, See Lyson's account. Tonbridge-Wells lies within three parish boundaries, two of which are in Kent, one in Sussex. It has been coded as being in Tonbridge Parish, Kent. See Appendix K for the list of jurisdictions coded as distinguished by author.

B. Source Information

Source information was coded by using a condensed version of information that appears in the bibliography. Specifically, the variables in this section are year of publication, author's last name, an abbreviated version of the source title, first page and last page. Volume and part number, if any, appear with the source title. First and last page refer to the range of pages on which the information appears in the source. If a second range of pages applies, this information can be found under the section "Other Information". A jurisdiction that appears in two separate volumes by the same author appears as two separate records.

C. Population Information

Population data focuses on two basic aspects. First, the total population amount is coded. This includes all men, women and children for a particular jurisdiction.

Second, housing information is coded in this section. This includes the total number of houses, the number of occupied houses and the number of unoccupied houses. This does not include houses under construction.

It should be noted again that this information was not always found in the text written about a particular jurisdiction. For instance, in Brayley this data is summarized in tables in Volume IV, pages 6-23. Brayley also summarizes this data in Volume I. The tables varied between Volumes I and IV, most likely because of the time lapse. Tables from Volume IV were used because Volume IV was coded and Volume I was not. Also, population data from some sources is from a different year than the source's publication date. This is because the author used population data from a census of a previous year.

Finally, there is another part of this section that has not yet been discussed. It is labelled "Types of Population". This part was discontinued because it did not accurately represent a jurisdiction as a whole. That is, a particular neighborhood may have been characterized as being wealthy, poor, Jewish, etc. These data belong under the section "Other Information". Furthermore, many times information that would better describe economic information (e.g. publishers, merchants, etc.) was placed under "Types of Population". Although many records have been corrected, particularly those labelled "Error Sample", some data can still be found under "Types of Population".

D. Economic Information

This section was used to code the economic data of a specific jurisdiction in the text style. Economic data include all types of trades and manufacture that had been established in the jurisdiction. It also includes markets and fairs as well as agriculture. Coffee shops, taverns and the like are also coded in this section as well. as companies and their directors. In general, all businesses and occupations are considered economic data for this variable.

E. Land Use Information

This section is broken down into several different parts. First, there is a part coded in text for "General Information". This includes cemeteries, squares and other areas of land use which do not fall under one of the other categories.

Second, there is a part for church information. This includes a listing of each church by name as well. as the total number of churches and a breakdown of this total by denomination. These denominations are Church of England, Dissenting, Catholic and Jewish. In general, all parish churches are Church of England. Dissenting churches include Calvinists, Anabaptists and French churches among others.

Finally, there is a part for information on schools. The unit questionnaire provides for a listing of each school as well as for the total number of schools. In the computer record, however, only the total number of schools is listed.

F. Public Building Information

All data for public buildings were coded under this section. This includes lists of government buildings, societies, museums and all other buildings open to the public. Also, directors and officials are included in the listing of the public building with which they are connected.

G. Trade Hall Information

This section contains listings of all trade halls. Directors and officials are included with the listing. Several companies that were officially recognized by the City of London had trade halls for the members. This section only applies to those jurisdictions that fall within the city boundaries.

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H. Political Information

This section contains data coded in text format that is related to the political characteristics of a particular jurisdiction. This includes voting rights, the types and number of officials elected for local office as well as those who represent the jurisdiction in Parliament. Also, vestry officials along with the church that they represent are included here.

I. Other Information

This section contains data that do not belong to one of the more specific sections but that is still relevant to the topography of a jurisdiction. These data were coded in text style and include any unique details concerning the topography of a jurisdiction which do not belong to any of the other categories, such as private residences or information on the character of a specific neighborhood within a jurisdiction.

V. Computer Procedures

To make the data machine-readable the Topographic Survey information was entered first into data files using the Apple II Plus microcomputer. Each unit questionnaire was entered using an entry program written in BASIC. The program was designed to store the information from each unit questionnaire in a separate data file. (See Appendix E for entry procedure) Possible entry errors were checked and corrected on the Apple using a corrections program written in BASIC.

After all corrections to the data were made, all data files were transmitted to MTS and put into MICRO using a transmission program that was also written in BASIC. See Appendix G for more information on the final structure of the data as they appear in MICRO. See the Micro User's Manual for more information as retrieving the data from the MICRO dataset. The final data set is named TOPO and contains 818 records.

VI. Restrictions on Using the Data

Problems involving the information available for coding, as well as coding and computer procedures, resulted in some restrictions on using the dataset. These problems include those which are detailed in Section VIII.

Other problems exist in the transcribing of source information to the unit questionnaire. This occured most frequently when attempting to quantify types of information. For example, the source would mention that there were several synagogues in a particular jurisdiction. The term "several" was determined to be "2" when quantifying the total numbers of churches as well...as those of Jewish denomination on the questionnaire and in the data sets.

Other restrictions apply to using the dataset for analytical purposes. As already mentioned, the numerical variables in the dataset cannot be considered one hundred percent accurate because of the use of qualifying terms such as "several" and "many". Furthermore, those sections of the dataset which are structured to contain text information cannot be analyzed overall with the computer. Instead, the researcher will need to extract the data needed about particular jurisdictions and analyze them

Overall then, the data is restricted by the type of information available from the sources as well as by the structure of the datasets.

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VII. Possible Analytical Uses of the Data

Overall, the Topographic Survey is an information database. As mentioned in Section VI, because of the structure of the dataset and the information contained therein, certain restrictions and limitations apply to the analytical uses of the data. Basically, any detailed analyses would need to be done by hand. The data set should be used as the basis for the information available about specific jurisdictions in a particular time period which has been categorized according to type of information. The researcher can then select jurisdiction(s), time period(s) and type(s) of information he is interested in and make comparisons.

VIII. Error Sampling

Quite by accident, some shortcomings of the study were discovered when standardizing locations. The coding procedures that were described in Section IV were not maintained at as high a level of performance as was expected. Therefore, a random sample of unit questionnaires was check-coded. A list of inadequacies was drawn up, and a statistical survey was done on the sample while it was being checkcoded. The results of this survey and its effect on the data will be reviewed in part B of this section.

A. Check-Coding the Sample

The actual check-coding was done by a supervisor to insure consistency and conformity to the coding guidelines. The source was read again and compared to the coded information on the unit questionnaire. Errors were noted, and corrections were made if that was feasible. Those corrections and any remaining errors are noted in part B of this section.

B. Error Types

In all, nine error types were found while check coding the sample. This section will detail each error type. In the dataset, error types will be listed under the field Other - Info. It will appear in an abbreviated form, enclosed in parenthesis.

(INC-UQ) signifies that the unit questionnaire is incomplete. That is, data from the source about a particular jurisdiction was not coded.

(INC-DF) shows that the dataset record is incomplete. Several unit questionnaires were edited before entry. The result was that some records are missing essential information because of this editing. The data may be found in the unit questionnaire.

(COMB-PRSH) signals a record which contains data from two or more jurisdictions. That is, the coder coded more than one jurisdiction on a single unit questionnaire.

(BROK-UQ) represents a record which had been flagged (COMB-PRSH) but was broken down into the correct jurisdiction. Breaking down combined jurisdictions proved to time-consuming, so Reference Files were used instead. These files, in both the questionnaire and the dataset, reflect location and source information. The remaining sections are empty except for Other Information which contains error types and a reference to another unit questionnaire which includes data about the jurisdiction. (COMB-UQ) shows that two or more unit questionnaires had been prepared for the same jurisdiction. Each of these questionnaires was incomplete. They have now been combined in the dataset record.

(MISP-INFO) means that data had been coded under an incorrect section of the unit questionnaire.

(INACC-INFO) signifies that the record contains data not found in the source. (N/A-INFO) shows that the record contains data which is not applicable to the purpose of the survey.

(DUPE) means that duplicate unit questionnaires had been found containing the same information. These have been removed from the paper files as well as from the dataset.

C. Recommendations

While there are problems with the data, it is still fairly usable. Anyone using the data should be aware, however, of its limitations. First, there is information lacking from the Survey files which would give a more complete picture of the topography of a jurisdiction. Also, complete jurisdiction which are listed in the source have been ignored completely and need to be added to the dataset. Second, some jurisdictions have been combined. A knowledge of the London area and maps which show boundaries of jurisdictions would be helpful in separating these overlaps. Finally, information within the questionnaire has sometimes been coded under the wrong section. Here, familiarity with the variables and what they include would be helpful.

Overall, it would be worthwhile to correct the situation. The solution is twofold. First, the sources must be read again to determine which jurisdictions were missed the first time around. These jurisdictions must then be coded and added to the dataset. Second, existing questionnaires must be recoded in order to eliminate any errors that may now appear in the data. Corrections would then have to be made to the dataset. This process should not require too much time and effort since the major problems have already been outlined. What is required, however, is closer adherence to the guidelines, rules and procedures of the study.

X. Conclusion

Overall, the finished dataset represents a uniform approach to the collection of topographic data from the historical London area. The data shows the development of these communities over the period of almost a century, detailing the characteristics of each community from population data to economic patterns, from political development to land use information. In its machine-readable format, this data is easily accessed and highly usable for comparative analysis as well as for concentrating on a particular area or time period. It has been noted that in some ways the data set is incomplete, and researchers should take this into consideration until corrections to the data are made. On the whole, however, the Topographic Survey is a major work in the collection of historical data detailing the topographic nature of London area communities.

APPENDIX A

List of Sources for Topographic Survey

Author Title Volume Year Referred to in Questionaire as Call Number or NUC Volume

Brayley, Edward

London and Middlesex or, an Historical, Commercial, and Descriptive Survey of the Metropolis of Great-Britain: including sketches of its environs, and a topographical account of the most remarkable places in the above county. Volume 3 Part 1 1815

London and Middlesex V.3/1 DA 677 .883

Brayley, Edward

London and Middlesex or, an Historical, Commercial, and Descriptive Survey of the Metropolis of Great-Britain: including sketches of its environs, and a topgraphical account of the most remarkable places in the above county. Volume 3 Part 2 1815 London and Middlesex V.3/2

DA 677 .B83

Brayley, Edward London and Middlesex or, an Historical, Commercial, and Descriptive Survey of the Metropolis of Great-Britain: including sketches of its environs, and topgraphical account of the most remarkable places in the above county. Volume 4

1816 London and Middlesex V.4 DA 677 .B83

Chamberlain, Henry A New and Compleat History and Survey of the cities of London and Westminster the Borough of Southwark, and parts adjacent, to the beginning of the year 1770. 1770

History and Survey

DA 677 .C44 (Law Library)

Entick, John History and Survey of London, Westminster, Southwark, and Places Adjacent. Volume 1, 2, 3, 4 1766 History and Survey V.1, 2, 3, or 4 DA 677 .E61 Harrison, Walter A new and universal history, description and survey of the cities of London and Westminster, the borough of Southwark, and parts adjacent, including ... all the parishes within the bills of mortality ... the towns, villages ... and country to the extent of twenty miles around. 1776 History of London NUC 232. NH0139294 Lysons, Daniel An historical account of those parishes in the county of Middlesex which are not described in the Environs of London. 1800 Environs of London DA 677 .L98 Lysons, Daniel The Environs of London: being an historical account of the towns, villages, hamlets, within twelve miles of the capital: interspersed with biographical anecdotes. Volume 1, Part 1 1811 Environs of London V.1/1 DA 677 .L99 Lysons, Daniel The Environs of London: being an historical account of the towns, villages, hamlets, within twelve miles of the capital: interspersed with biographical anecdotes. Volume 1, Part 2 1811 Environs of London V.1/2 DA 677 .L99 Lysons, Daniel The Environs of London: being an historical account of the towns, villages, hamlets, within twelve miles of the capital:

interspersed with biographical anecdotes.

Volume 2, Part 1

DA 677 .L99

Environs of London V.2/1

1811

Lysons, Daniel The Environs of London: being an historical account of the towns, villages, hamlets, within twelve miles of the capital: interspersed with biographical anecdotes. Volume 2, Part 2 1811 Environs of London V.2/2 DA 677 .L99 Maitland, William The History of London from its foundation to the present time. Volume 2 1756 History of London V.2 DA 677 .M23 Malcolm, James Peller Londinium reduvivum; or, An antient history and modern description of London. Volume 1 1803 History of London V.1 NUC Vol. 357, NM0144412-3 Malcolm, James Peller Londinium reduvivum; or, An antient history and modern description of London. Volume 2 1803 History of London V.2 NUC Vol. 357, NM0144412-3 Malcolm, James Peller Londinium reduvivum; or, An antient history and modern description of London. Volume 3 1807 History of London V.3 NUC Vol. 357, NM0144412-3

Malcolm, James Peller Londinium reduvivum; or, An antient history and modern description of London. Volume 4 1807 History of London V.4 NUC Vol. 357, NM0144412-3

Pugh, Edward London; being an accurate history and description of the metropolis and its neighborhood to thirty miles extent, from an actual derambulation. Volume 5 1808 London V.5 DA 677 .P98 Pugh, Edward London; being an accurate history and description of the British metropolis and its neighborhood to thirty miles extent, from an actual derambulation. Volume 6 1809 London V.6 DA 677 .P98 Thornton, William The New, Complete, & Universal History, description, & survey of the cities of London & Westminster, the borough of Southwark, & the parts adjacent. 1784 London and Westminster NUC Vol. 592, NT0197130

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Ann	endix	E
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Bibliography of Maps

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Cruchley, G.

1829 New Plan of London and Its Environs. London: Cruchley.

Horwood, Richard and William Faden

1819 Plan of the Cities of London and Westminster. Westminster: William

Faden.

Loftie, William John

1883 The City of London in Parishes and Wards from A History of London,

v. 1, p. 156. London: Edward Stanford.

Wyld, James

1940 Plan of the City of London. London: James Wyld.

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APPENDIX C
TOPOGRAPHIC SURVEY UNIT QUESTIONNAIRE
JURISDICTION CODED:
LOCATION INFORMATION
COUNTY: ()KENT ()MIDD ()SURR ()SUSS -,
TOWN:
PARISH:
PLACE:
SOURCE INFORMATION YEARAUTHOR TITLE
VOLUME
PAGES TO
POPULATION INFORMATION TOTAL POPULATION
TOTAL NUMBER OF HOUSES
NUMBER OF OCCUPIED HOUSES
NUMBER OF UNOCCUPIED HOUSES
ECONOMIC INFORMATION

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LAND USE INFORMATION	TOTAL NUMBER OF SCHOOLS
GENERAL INFORMATION	6. PUBLIC BUILDING INFORMATION
	· · · ·
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· · · · · · · · · · · · · · · · · · ·	TOTAL NUMBER OF PUBLIC BUILDINGS
	7. TRADE HALL INFORMATION
CHURCHES	
	TOTAL NUMBER OF TRADE HALLS
	8. POLITICAL INFORMATION
	· · · · · · · · · · · · · · · · · · ·
TOTAL NUMBER OF CHURCHES	
CHURCH OF ENGLAND	
DISSENTING	
JEWI SH	
SCHOOLS	9. OTHER INFORMATION

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APPENDIX D

CODER MEMO #1 Coding the Unit Questionnaire

Each coder will be assigned a specific source. Skim the source, noting the general type and outlay of the information covered by the author as well as tables and appendices which may contain information required on the unit questionnaire.

Next, you will need to get a supply of unit questionnaires from your supervisor. Each source must be read from cover to cover, and each jurisdiction must be coded on a separate unit questionnaire as you are reading. The name of the jurisdiction must be printed on each UQ as it appears in the 1831 census. If a jurisdiction is covered in more than one place in the source (e.g., on pages 18 - 25 and again on pages 312 - 315), it is coded on the same UQ. If any information is unclear, check with your supervisor before deciding whether to include it or not and what section it should be under.

1. LOCATION INFORMATION should be filled out as it is applicable to the jurisdiction. County must always be marked. Place will only be filled in if it is the jurisdiction coded. Either town, parish or both will be filled in as indicated by the census. Standardize all names according to the 1831 census. In the census, borough is the equivelent of town. Places are villages, hamlets, precincts and extra-parochials. All wards should be listed as place and will not include a parish but will list a town. Ward names are not listed in the census; follow the format used in the TS List of Parishes, Towns, etc. Also, note changes made to the census. For example, Poplar is a parish, and Blackwall is a hamlet in Poplar. A final note on location boundaries, use the maps for determining locations of streets, buildings, etc. since the sources vary too much. Use Loftie for locations within the City of London, Cruchley for jurisdictions outside the City and Gorton for areas outside the bounds of Cruchley's map. The unmarked section on Loftie is Lime Ward. The unmarked section on Cruchley around Stepney Church is in Stepney Parish and around the church of St. George in Southwark is St. George the Martyr.

SOURCE INFORMATION should be filled out according to the TS List of Sources, using only the last name of the author. If a part is indicated, for example Volume 3 Part 1, the Volume should be listed as 3/1. If there is more than on range of pages, list the other ranges under Other Information.

POPULATION INFORMATION is fairly self-explanatory. Use integers only; list any other relevent data under Other Information (e.g., if the data is from a year other than that of the source). Some sources will have tables of this information in another part of the book.

ECONOMIC INFORMATION includes all businesses, trades, manufacturing, companies, company directors, fairs, taverns, coffee houses, etc.

		,	
CODER	DATE CODED		
ENTERER	DATE EN	TERED	

'LAND USE is divided into three basic parts. First, all general information about land use should be listed, for example, cemetaries, squares and mineral springs (unless operated as a business). Second, all churches should be listed along with the total number of churches as well as the number of churches broken down by denomination. Most churches are Church of England. All parish churches are Church of England. Calvinist, Baptist, French, German, etc. are Dissenting Churches. Catholic Churches will specify Catholic. Those of Jewish denomination will specify Jewish or synagogue. Note that chapels and meeting houses gualify as churches. Third, list all schools by name and give the total number of schools. This includes Sunday Schools.

PUBLIC BUILDINGS include inns of court, workhouses, societies (if they have their own building), society officials, government buildings, museums, etc. List the total number of public buildings.

TRADE HALLS appear only within the City of London. There are only a few and will not appear often. List the total number of trade halls.

POLITICAL INFORMATION includes all information on voting, elections, officials and anything else of a political nature. Some examples are MP's, burgage holds, manors, how lands are held (e.g., by prescription), court-leets, court-barons, tythings, courts, vestry, church officials, prebendaries, common council, palaces and the military.

OTHER INFORMATION includes all other relevent information which does not fit into one of the other categories. For example, information on the character of a neighborhood within a jurisdiction (e.g., rich, poor, Jewish, criminal) would be included as well as private residences (e.g., villas, estates) and any other unique details of a jurisdiction.

Do not include any historical data, the number of miles from London or other information which does not reflect the current topographic nature of the jurisdiction. Initial and date all UQ's.

> Erica A. Stanley Final Version November 29, 1983

APPENDIX E

CODER MEMO #2 Entering the Unit Questionnaire

These instructions for entering Topographic Survey data are to be used for reference only after receiving actual computer instruction by a supervisor.

Insert the program disk in Drive 1 and the data disk in Drive 2. The disks must be inserted with the label facing up and away from the drive. Switch on both the CRT and the screen. The entry program should automatically boot; if for some reason you get out of the program either turn the CRT off and on again or type PR#6.

From here on, your work will be a matter of responding to the computer's promptings. Remember that the Apple does not interpret commas as we are using them here, so substitute a pound sign (#) for each comma. The program follows the unit questionnaire, so enter data from the questionnaire as it is called for. Each entry must be confirmed. Check each response that you type in; if everything is correct, type in OK. Any other response may be used to indicate an error, and the data will need to be entered again.

On questions requiring a number, you must respond with an integer. The coder should have already tallied these up for you. Remember that the words "some", "many", etc. are interpreted as two. Enter 0 (zero) if there are none. If there is no information about a section, simply skip it.

The text sections under Economic, General Land Use, Political and Other Information are limited to 256 spaces. If any section of any questionnaire exceeds this length, make a note of it and give it to your supervisor. These will be corrected later in the MICRO dataset.

After you finish entering the entire questionnaire, the computer will instruct you on how to save the data on disk. Be certain that your data disk is in Drive 2. During an entry session, you must be able to finish each questionnaire or the data cannot be saved.

NOTE: It is important to be careful when handling the disks. Misuse or carelessness can damage the disk and destroy the data stored on them. You should never touch the recording surface of the disk. Always put the disks back in the file immediately after using them. Be careful not to bend the disk. Also, do not leave the disks on the CRT or near any magnets.

> Erica A. Stanley Final Update January 9, 1984

Appendix F: Example of a MICRO Record

Fields:	Population,	Schools,	Houses	(Total,	Occupied,	Unoccupied),	Churches ((of	England,	Dissident,	Catholic,	Synagogues).	
---------	-------------	----------	--------	---------	-----------	--------------	------------	-----	----------	------------	-----------	--------------	--

Key	POPULATION	SCHOOLS	HOUSES-TOTAL	HOUSES-OCC	HOUSES-UNOCC	CHURCH-ENG	CHURCH-DISS	CHURCH-CATH	SYNAGOGUES
495	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	TWO-OR-MORE	1	UNKNOW	UNKNOW
496	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	, UNKNOW	UNKNOW
197	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	· 1	UNKNOW	UNKNOW	UNKNOW
498	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
499	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
500	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	TWO-OR-MORE	UNKNOW	UNKNOW	UNKNOW
501	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	_ 1	UNKNOW	UNKNOW	UNKNOW
502	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
503	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
504	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	1	UNKNOW	UNKNOW	UNKNOW
505	UNKNOW	1	UNKNOW	UNKNOW	UNKNOW	1	UNKNOW	UNKNOW	UNKNOW
506	UNKNOW	t	UNKNOW	1509	28	1	UNKNOW	UNKNOW	UNKNOW
507	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
508	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
509	UNKNOW	UNKNOW	UNKNOW	UNKNOWN	UNKNOWN	UNKNOW	UNKNOW	UNKNOW	UNKNOW
510	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
511	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	TWO-OR-MORE	UNKNOW	UNKNOW	UNKNOW
512	UNKNOW	1	UNKNOW	UNKNOW	UNKNOW	3	UNKNOW	UNKNOW	UNKNOW
513	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
514	UNKNOW	UNKNOW	UNKNOW	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN
515	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
516	UNKNO₩	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
517	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW
518	UNKNOW	1	UNKNOW	UNKNOW	UNKNOW	1	1	UNKNOW	UNKNOW
519	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	1	UNKNOW	UNKNOW	UNKNOW
520	UNKNOW	UNKNOW	UNKNOW	UNKNOW	UNKNOW	1	1	UNKNOW	UNKNOW

Fields: First Church, Public Building, and Trade Hall Listed.

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Key	CHURCHO1	PUB-BLDGO1	TRADE-HALO1
501	ALLHALLOWS, BARKING		
502			
503			
504	CHURCH OF ALLHALLOWS		
505	PARISH CHURCH OF ST. ALPHAGE		
506	ST. ALPHAGE	THE HALL	CURRIER'S HALL
. 507			
508			
509			
510			
511	CHURCH OF ST. ANDREW UNDERSHAFT	·	
512	ST. ANDREW	WORKHOUSE	EAST INDIA HOUSE
513	:		
514	CHURCH OF ST. ANNE'S BLACKFRIARS	APOTHECARIES HALL	
515	· · · · · · · · · · · · · · · · · · ·		
516			
517			
518	CHURCH OF ST. BARTHOLOMEW THE GREAT		
519	CHURCH OF ST. BARTHOLOMEW THE LESS	HOSPITAL OF ST. BARTHOLOMEW	
520	ST. BENNET FINK		
521			
522			
523	ST. BOTOLPH, ALDGATE		
524			
	ST. BOTOLPH (BISHOPSGATE)		
. 526	CHURCH OF ST. BRIDGET (ST. BRIDES)	CHARITY SCHOOL	

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Key	POP-TYPES	ECON-INFO	LAND-USE '	POL-INFO	OTHER-INFO
504		CARPENTER'S BUILDINGS, CARPET WAREHOUSE			(INC-UQ) (COMB-UQ) (SEE ALPHAGE, ST., NEAR SION COLLEGE)
505					(INC-UQ) (COMB-PRSH) (MISP-INFO) (BROK-UQ)
506					
507					(SEE ANNE, ST., Blackfriars)
508					(SEE BRIDE, ST., OTHERWISE, BRIDGET, ST.)
509					(SEE GILES, ST. IN THE FIELDS, AND GEORGE, ST., BLOOMSBURY)
510	`				(SEE ALLHALLOWS, Barking)
511		LEADENHALL MARKET, DIRTY HOUSE - JAPANNED ARTICLES AND HARDWARE			(COMB-UQ) (INC-UQ) (COMB-PRSH) (BROK-UQ) (INACC-INFO)
512	JEWS	WAREHOUSE "USED FOR COAST TRADE"	WAREHOUSES		
513	·		· .		(SEE MARY. ST. Aldermanbury)
514			ST. MARTIN'S VINTRY BURIAL GROUND (BURNED)		(COMB-PRȘH) (MISP-INFO) (INC-UQ)
515					(SEE ALLHALLOWS, Barking)
516					(SEE ALLHALLOWS. Barking)
517		THE AUCTION MART			(BROK-UQ) (INC-UQ) (COMB-PRSH)
518		SMITHFIELD MARKET (OXEN, HORSES, SHEEP, PIGS, HAY)/ FAIR OF ST. BARTHOLOMEW			(BROK-UQ) (INC-UQ) (MISP-INFO) (COMB-PRSH)
519		SMITHFIELD MARKET			(BROK-UQ) (INC-UQ)

Fields: Population-types, Economic-Info, Land-Use-Info, Political-Info, Other-Info.

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Key	COUNTY	TOWN	PARISHPLA	CE SOURCE	VOLU	YEAR	PAGF	PAGL
508	MIDDLESEX	LONDON	ANDREW, ST., HOLBORN	BRAYLEY	3.1	1815	0	c
509	MIDDLESEX	LONDON	ANDREW, ST., HOLBORN	ENTICK	4.0	1766	o	C
510	MIDDLESEX	LONDON	ANDREW, ST., HUBBARD	BRAYLEY	3.1	1815 _.	ο	
511	MIDDLESEX	LONDON	ANDREW, ST. UNDERSHAFT	BRAYLEY		1815	239	24
512	MIDDLESEX	LONDON	ANDREW, ST., UNDERSHAFT	MALCOLM	1.0	1803	61	6
513	MIDDLESEX	LONDON	ANNE AND AGNES, ST . WITHIN ALDERSGATE	BRAYLEY	3.1	1815	0	
514	MIDDLESEX	LONDON	ANNE, ST., BLACKFRIARS	BRAYLEY	3.1	1815	633	67
515	MIDDLESEX	LONDON	ANTHOLIN, ST.	BRAYLEY	3.1	1815	. 0	
516	MIDDLESEX	LONDON	AUGUSTIN, ST.	BRAYLEY	3.1	1815	0	
517	MIDDLESEX	LONDON	BARTHOLOMEW, ST., BY THE Royal Exchange	BRAYLEY	3.1	1815	235	, 23
518	MIDDLESEX	LONDON	BARTHOLOMEW, ST., THE GREAT	BRAYLEY	3.1	1815	407	44
519	MIDDLESEX	LONDON [.]	BARTHOLOMEW, ST., THE LESS	BRAYLEY	3.1	1815	443	50
520	MIDDLESEX	LONDON	BENNET, ST., FINK	BRAYLEY	3.1	1815	227	22

31 APPENDIX G: MICRO Dictionary

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FOR: TOPOFINAL DATE: OCT 23, 1983

THIS DATASET CANNOT BE DESTROYED. THIS DATASET CAN BE REPLACED. USE COUNT: 1

DATA SET DESCRIPTION:

London Topographic Survey - Final Version LAL6/08-19-83

; (<i>#</i>)	FIELD NAME	ABBR	VALUE	DESCRIPTION	TYPE	LENGTH	I DISP	SCALE	FACTOR
(1)	Кеу	ĸ			U	4	0		
(2)	COUNTY CATEGORIES (C		REQUIRED	COUNTY	UC	1	4		
	KENT	KENT	18	KENT					
	MIDDLESEX	MIDD	22	MIDDLESEX					
	SURREY	SURR	34	SURREY					
	SUSSEX	SUSS	35	SUSSEX					
(3)	TOWN CATEGORIES	TOWN	REQUIRED	TOWN	UC	1	5		
	NONE	NONE	0	NONE	DEF	AULT			
	BLETCHINGL	BLET	1	BLETCHINGLY					
	DEPTFORD	DEPT	2	DEPTFORD					
	EAST-GRINST	E-GR	3	EAST-GRINSTEAD					
	GATTON	GATT	4	GATTON					
	GUILDFORD	GUIL	5	GUILDFORD					
	HOUNSLOW	HOUN	6	HOUNSLOW					
	I_ONDON	LOND	7	LONDON					•
	MAIDSTONE	MAID	8	MAIDSTONE					
	ROCHESTER	ROCH	- 9	ROCHESTER					
	SOUTHWARK	SOUT	10	SOUTHWARK					
	TONBRIDGE-W	TONB	11	TONBRIDGE-WELLS					
	WESTMINSTER	WEST	12	WESTMINSTER					
(4)	PARISH	PARI		PARISH	с	60	6		
(5)	PLACE	PI.AC		PLACE	с	60	66		
(6)	SOURCE CATEGORIES (O	SOUR INLY)	REQUIRED	SOURCE: AUTHOR AND TITLE	UC	1	126		
	BRAYLEY	BRAY	1	BRAYLEY, EDWARD - LONDON AND MIDDLESEX					
	CHAMBERLAIN	CHAM	2	CHAMBERLAIN, HENRY - HISTORY AND SURVEY					
	ENTICK	ENTI	3	ENTICK, JOHN - HISTORY AND SURVEY					
	HARRISON	HARR	4	HARRISON, WALTER - HISTORY OF LONDON					
	LYSON	LYSO	5	LYSON, DANIEL - ENVIRONS OF LONDON					
	MAITLAND	ΜΑΙΤ	G	MAITLAND, WILLIAM - HISTORY OF LONDON					
	MALCOLM	MALC	7	MALCOLM, JAMES PELLER - HISTORY OF					

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F(7) F(8) F(9) F(10) F(11) F(11) F(12) F(13)	FIELD NAME CATEGORIES PUGH THORNTON VOLUME CATEGORIES NONE YEAR FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOWN UNKNOW HOUSES-TOTAL CATEGORIES UNKNOW			DESCRIPTION LONDON PUGH, EDWARD - LONDON THORNTON, WILLIAM - LONDON AND WESTMINSTER VOLUME (AND PART) NUMBER OF SOURCE NO VOLUME NUMBER YEAR OF PUBLICATION OF SOURCE FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE) TOTAL NUMBER OF HOUSES		1 2 2 2 3	127 128 130 132 134		FACTOR 10
F(8) F(9) F(10) F(11) F(11) F(12) F(13) F(13)	PUGH THORNTON VOLUME CATEGORIES NONE YEAR FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOWN HOUSES-TOTAL CATEGORIES UNKNOWN	PUGH THOR VOLU NONE YEAR PAGF PAGL POP UNKN UNK HTOT	8 9 REQUIRED 0 REQUIRED REQUIRED REQUIRED - 1	PUGH. EDWARD - LONDON THORNTON, WILLIAM - LONDON AND WESTMINSTER VOLUME (AND PART) NUMBER OF SOURCE NO VOLUME NUMBER YEAR OF PUBLICATION OF SOURCE FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	U U U SC	2 2 3	128 130 132 134	/	11
F(8) F(9) F(10) F(11) F(12) F(13) F(13)	THORNTON VOLUME CATEGORIES NONE YEAR FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOWN UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	THOR VOLU NONE YEAR PAGF PAGL POP UNKN UNK HTOT	9 REQUIRED O REQUIRED REQUIRED REQUIRED - 1	PUGH. EDWARD - LONDON THORNTON, WILLIAM - LONDON AND WESTMINSTER VOLUME (AND PART) NUMBER OF SOURCE NO VOLUME NUMBER YEAR OF PUBLICATION OF SOURCE FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	U U U SC	2 2 3	128 130 132 134	/	11
F(8) F(9) F(10) F(11) F(12) F(13) F(13)	VOLUME CATEGORIES NONE YEAR FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	VOLU NONE YEAR PAGF PAGL POP UNKN UNK HTOT	REQUIRED O REQUIRED REQUIRED REQUIRED - 1	WESTMINSTER VOLUME (AND PART) NUMBER OF SOURCE NO VOLUME NUMBER YEAR OF PUBLICATION OF SOURCE FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	U U U SC	2 2 3	128 130 132 134	1	1
F(8) F(9) F(10) F(11) F(12) F(13) F(13)	CATEGORIES NONE YEAR FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOWN HOUSES-TOTAL CATEGORIES UNKNOWN	NONE YEAR PAGF PAGL POP UNKN UNK HTOT	O REQUIRED REQUIRED REQUIRED - 1	NO VOLUME NUMBER YEAR OF PUBLICATION OF SOURCE FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	U U U SC	2 2 3	128 130 132 134	/	1
F(9) F(10) F(11) F(12) F(13)	YEAR FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	YEAR PAGF PAGL POP UNKN UNK HTOT	REQUIRED REQUIRED REQUIRED - 1	YEAR OF PUBLICATION OF SOURCE FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	່ບ ບ sc	2 2 3	130 132 134		
F(9) F(10) F(11) F(12) F(13)	FIRST-PAGE LAST-PAGE POPULATION CATEGORIES UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	PAGF PAGL POP UNKN UNK HTOT	REQUIRED REQUIRED - 1	FIRST PAGE IN SOURCE LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	່ບ ບ sc	2 2 3	130 132 134		
F(10) F(11) F(12) F(13) F	LAST-PAGE POPULATION CATEGORIES UNKNOW UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	PAGL POP UNKN UNK HTOT	REQUIRED - 1	LAST PAGE IN SOURCE TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	U SC	2 3	132 134		
F(11) F(12) F(13)	POPULATION CATEGORIES UNKNOWN UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	POP UNKN UNK HTOT	- 1	TOTAL POPULATION UNKNOWN UNKNOWN (OR NONE)	sc	3	134		
F(12) F(13) ,	CATEGORIES UNKNOWN UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	UNKN UNK HTOT		UNKNOWN UNKNOWN (OR NONE)					
F(13) I	UNKNOW HOUSES-TOTAL CATEGORIES UNKNOWN	UNK HTOT		UNKNOWN (OR NONE)	SC		_		
F(13) I	HOUSES-TOTAL CATEGORIES UNKNOWN	нтот	0		SC		_		
F(13) I	CATEGORIES UNKNOWN			TOTAL NUMBER OF HOUSES	SC		_		
•		UNKN				2	137		
•			- 1	UNKNOWN		۲			
•	O TRANUW	UNK	0	UNKNOWN (OR NONE)					
F(14) I	HOUSES-OCC CATEGORIES	носс		NUMBER OF OCCUPIED HOUSES	sc	2	139		
F(14) I	UNKNOWN	UNKN	- 1	UNKNOWN					
F(14) I	UNKNOW	UNK	0	UNKNOWN (OR NONE)					
	HOUSES-UNOCC CATEGORIES	HUNO	·	NUMBER OF UNOCCUPIED HOUSES	SC	2	141		
	UNKNOWN	UNKN	- 1	UNKNOWN					
	UNKNOW	UNK	0	UNKNOWN (OR NONE)					
F(15) 1	POP-TYPES FILE NAME	PTYP		POPULATION TYPES	E	4	143		
	LAL6:TOPO.	EXT							
F(16)	ECON-INFO FILE NAME LALG:TOPO.	ECON Ext		ECONOMIC INFORMATION	E	, 4	147		
F(17)	LAND-USE FILE NAME LALG:TOPO.1	LAND EXT		LAND USE INFORMATION	E	4	151		
F(18)				POLITICAL INFORMATION	E		155		

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FOR: TOPOFINAL

F(#)	FIELD NAME	ABBR	VALUE	DESCRIPTION	TYPE	LENGTH	DISP	SCALE	FACTO
	FILE NAME LALG:TOPO.EX								
F(19)	OTHER-INFO FILE NAME LALG:TOPO.EX			OTHER INFORMATION .	E	4	159		
F(20)	SCHOOLS CATEGORIES	SCHO		NUMBER OF SCHOOLS	sc	2	163		
	UNKNOWN	UNKN	- 1	UNKNOWN					
	UNKNOW	UNK	Ó	UNKNOWN (OR NONE)					
	TWO-OR-MORE		2	TWO (OR MORE, E.G., SOURCE SAID "SEVERAL")					
F(21)	CHURCH-ENG CATEGORIES	CENG		NUMBER OF CHURCHES OF ENGLAND	sc	2	165		
	UNKNOWN	UNKN	' - 1	UNKNOWN					
	UNKNOW	UNK	0	UNKNOWN (OR NONE)					
	TWO-OR-MORE	FEW	2	TWO (OR MORE, E.G., SOURCE SAID "SEVERAL")					
F(22)	CHURCH-DISS CATEGORIES	CDIS		NUMBER OF DISSIDENT CHURCHES	SC	2	167		
	UNKNOWN	UNKN	- 1	UNKNOWN					
	UNKNOW	UNK	0	UNKNOWN (OR NONE)					
	TWO-OR-MORE	FEW	2	TWO (OR MORE, E.G., SOURCE SAID "SEVERAL")					
F(23)	CHURCH-CATH CATEGORIES	CCAT		NUMBER OF CATHOLIC CHURCHES	sc	2	169		
	UNKNOWN	UNKN	- 1	UNKNOWN					
	UNKNOW	UNK	0	UNKNOWN (OR NONE)					
	TWO-OR-MORE	FEW	2	TWO (OR MORE, E.G., SOURCE SAID "SEVERAL")					
F(24)	SYNAGOGUES CATEGORIES	CSYN		NUMBER OF JEWISH SYNAGOGUES	SC	2	171		
	UNKNOWN	UNKN	- 1	UNKNOWN					
	UNKNOW	UNK	0	UNKNOWN (OR NONE)					
	1WO-OR-MORE	FEW	2	TWO (OR MORE, E.G., SOURCE SAID "SEVERAL")				•	
(25)	CHURCHO1 FILE NAME	CHO 1		FIRST CHURCH LISTED	E	4	173		
	LAL6: TOPO.BL	DGS							
:(26)	CHURCHO2 FILE NAME	CHO2		SECOND CHURCH LISTED	Ę	4	177		
	TALE NAME	005							

LALG: TOPO.BLDGS

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FOR: TOPOFINAL

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F(#)	FIELD NAME	ABBR	VALUE	DESCRIPTION	TYPE	LENGTH	DISP SCALE	FACTOR
F(27)	CHURCHO3 FILE NAME LALG:TOPO.			THIRD CHURCH LISTED	E	4	181	
F(28)	CHURCHO4 FILE NAME LALG:TOPO.			FOURTH CHURCH LISTED	E		185	
F(29)	CHURCHO5 FILE NAME LALG:TOPO.			FIFTH CHURCH LISTED	E		189	
F(30)	CHURCHOG FILE NAME LALG:TOPD.			SIXTH CHURCH LISTED	E	. 4	193	
F(31)	CHURCHO7 FILE NAME LALG:TOPO.			SEVENTH CHURCH LISTED	΄ Ε	4	197	
F(32)	CHURCHO8 FILE NAME LALG:TOPD.			EIGHTH CHURCH LISTED	Е	4	201	
F(33)	CHURCHO9 FILE NAME LALG:TOPO.			NINTH CHURCH LISTED	E	4	205	
F(34)	CHURCH10 FILE NAME LALG:TOPO.			TENTH CHURCH LISTED	E	4	209	
F(35)	CHURCH11 FILE NAME LALG:TOPO.			ELEVENTH CHURCH LISTED	E	4	213	
F(36)	CHURCH12 FILE NAME LALG:TOPO.			TWELVETH CHURCH LISTED	E	4	217	
F(37)	CHURCH13 FILE NAME LAL6:TOPO.			THIRTEENTH CHURCH LISTED	ε	4	221	
F(38)	CHURCH14 FILE NAME LALG:TOPO.			FOURTEENTH CHURCH LISTED	E	4	225	
F(39)	CHURCH 15	CH15		FIFTEENTH CHURCH LISTED	E	4	229	

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FOR: TOPOFINAL

F(#)	FIELD NAME	ABBR	VALUE	DESCRIPTION	TYPE	LENGTH	DISP	SCALE	FACTOR
	FILE NAME LALG: TOPO								
F(40)	CHURCH16 FILE NAME LALG:TOPO			SIXTEENTH CHURCH LISTED	E	4	233		
F(41)	CHURCH17 FILE NAME LALG:TOPO			SEVENTEENTH CHURCH LISTED	E	4	237		
F(42)	CHURCH18 FILE NAME · LALG:TOPO			EIGHTEENTH CHURCH LISTED	E	4	241		
F(43)	CHURCH19 FILE NAME LALG:TOPO			NINETEENTH CHURCH LISTED	E	4	245		
F(44)	CHURCH2O FILE NAME LAL6:TOPO			TWENTIETH CHURCH LISTED	E	4	249		
F(45)	CHURCH21 FILE NAME LALG:TOPO			TWENTY-FIRST CHURCH LISTED	E	4	253		
F(46)	CHURCH22 FILE NAME LALG:TOPO			TWENTY-SECOND CHURCH LISTED	E	4	257		
F(47)	CHURCH23 FILE NAME LALG:TOPO			TWENTY-THIRD CHURCH LISTED	E	4	261		
F(48)	CHURCH24 FILE NAME LALG:TOPO			TWENTY-FOURTH CHURCH LISTED	E	4	265		
:(49)	CHURCH25 FILE NAME LALG:TOPO			TWENTY-FIFTH CHURCH LISTED	Е _	4	269		
F(50)	CHÚRCH26 FILE NAME LALG:TOPO			TWENTY-SIXTH CHURCH LISTED	E	4	273		
F(51)	CHURCH27 FILE NAME LALG:TOPO			TWENTY-SEVENTH CHURCH LISTED	E	4	277		

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FOR: TOPOFINAL

F(#)	FIELD NAME	ABBR	VALUE	DESCRIPTION	TYPE	LENGTH	DISP S	CALE FACTOR
	CHURCH28 FILE NAME LALG:TOPO.	СН28		TWENTY-EIGHTH CHURCH LISTED	Ē	4	281	
F(53)	CHURCH29 FILE NAME LALG:TOPO.			TWENTY-NINTH CHURCH LISTED	E	4	285	
F(54)	PUB-BLDGO1 FILE NAME LALG:TOPO.			FIRST PUBLIC BUILDING LISTED	E	4	289	
F(55)	PUB-BLDGO2 FILE NAME LALG:TOPO.			SECOND PUBLIC BUILDING LISTED	E	4	293	
F(56)	PUB-BLDGO3 FILE NAME . LALG:TOPO.I			THIRD PUBLIC BUILDING LISTED	E	4	297	
F(57)	PUB-BLDGO4 FILE NAME LALG:TOPO.			FOURTH PUBLIC BUILDING LISTED	E	4	301	
F(58)	PUB-BLDGO5 FILE NAME LALG:TOPO.			FIFTH PUBLIC BUILDING LISTED	E	4	305	
F(59)	PUB-BLDGOG FILE NAME LALG:TOPO.			SIXTH PUBLIC BUILDING LISTED	E	4	309	
F(60)	PUB-BLDGO7 FILE NAME LALG:TOPD.			SEVENTH PUBLIC BUILDING LISTED	E	4	313	
F(61)	PUB-BLDGO8 FILE NAME LALG:TOPO.			EIGHTH PUBLIC BUILDING LISTED	E	4	317	
F(62)	PUB-BLDGO9 FILE NAME LALG:TOPO.	-		NINTH PUBLIC BUILDING LISTED	E	4	321	
F(63)	PUB-BLDG10 FILE NAME LAL6:TOPO.			TENTH PUBLIC BUILDING LISTED	E	4	325	
F(G4)	PUB-BLDG11	PB11		ELEVENTH PUBLIC BUILDING LISTED	E	4	329	

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FOR: TOPOFINAL

F(#)	FIELD NAME	ABBR	VALUE	DESCRIPTION	TYPE L	ENGTH	DISP SCALE FACTOR
	FILE NAME LALG:TOPO.						、
F(65)	PUB-BLDG12 FILE NAME LALG:TOPO.			TWELVETH PUBLIC BUILDING LISTED	E	4	333
F(66)	PUB-BLDG13 FILE NAME LAL6:TOPO.			THIRTEENTH PUBLIC BUILDING LISTED	E	4	337
F(67)	PUB-BLDG14 FILE NAME LALG:TOPO.			FOURTEENTH PUBLIC BUILDING LISTED	E	4	341
F(68)	PUB-BLDG15 FILE NAME . LALG:TOPO.			FIFTEENTH PUBLIC BUILDING LISTED	E	4	345
F(69)	PUB-BLDG16 FILE NAME LALG:TOPO.			SIXTEENTH PUBLIC BUILDING LISTED	E	4	349
F(70)	PUB-BLDG17 FILE NAME LALG:TOPO.			SEVENTEENTH PUBLIC BUILDING LISTE	DE	4	353
	PUB-BLDG18 , FILE NAME LALG:TOPO.			EIGHTEENTH PUBLIC BUILDING LISTED	E	4	357
F(72)	PUB-BLDG19 FILE NAME LALG:TOPO.1			NINETEENTH PUBLIC BUILDING LISTED	Е	4	361
F(73)	PUB-BLDG20 FILE NAME LALG:TOPO.			TWENTIETH PUBLIC BUILDING LISTED	E	4	365
F(74)	TRADE-HALO1 FILE NAME LALG:TOPO.1			FIRST TRADE HALL LISTED	Ε	4	369
-(75)	TRADE-HALO2 FILE NAME LALG:TOPO.I	TRO2 BLDGS		SECOND TRADE HALL LISTED	E	4	373
" (76)	TRADE-HALO3 FILE NAME LALG:TOPO.I		,	THIRD TRADE HALL LISTED	E	4	377

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FOR: TOPOFINAL

F(#)	FIELD NAME	ABBR	' VALUE	DESCRIPTION	ТҮРЕ	LENGTH	DISP	SCALE	FACTOR
F (77)	TRADE-HA1.04 FILE NAME LALG:TOPO.1	TRO4		FOURTH TRADE HALL LISTED	E	4	381		r
F(78)		TR05		FIFTH TRADE HALL LISTED	E	4	385		
F(79)	TRADE-HALOG FILE NAME LALG:TOPO.1	TRO6 BLDGS		SIXTH TRADE HALL LISTED	E	4	389		
F(80)	TRADE-HALO7 FILE NAME LALG:TOPO.I	TRO7 BLDGS		SEVENTH TRADE HALL LISTED	E	4	393		
F(81)	TRADE-HALO8 FILE NAME	TRO8		EIGHTH TRADE HALL LISTED	E	4	397		

LALG: TOPO.BLDGS

Appendix H

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(INC-UQ)

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At least one piece of relevant information is missing from the record

Error Flags

Appendix I

% of Sample

80.4%

28.2% 51.5%

57.1%

33.7% 8.6%

5.5%

3.7%

11.7%

Error Sampling Results

The sample consisted of 163 Unit Questionnaires which is 20.0% of the dataset.

19

(INACC-INFO)

(INC-0Q)	that appears in the source but was never coded on the unit questionnaire.	The sample consisted o	f 163 Unit Quest
(INC-DF)	Editing errors are the cause of incomplete records where the information was coded on the unit questionnaire but not entered.		∉ of Unit
(COMB-PRSH)	Separate jurisdictions were combined and coded on the same unit questionnaire.	Error Type	Questionnaires
(BROK-UQ)	Indicates that certain combined jursidictions were broken down and appear on separate unit questionnaires as well as in separate records.	(INC-UQ)	131
(COMB-UQ)	Indicates that unit questionnaires containing information about the same jurisdiction were combined and appear as one record.	(INC-DF)	46
(MISP-INFO)	Information was coded under an incorrect variable heading.	(COMB-PRSH)	84
(IN ACC-INFO)	Record contains information not found in the source.	(MISP-INFO)	93
(DUPE)	A duplicate was found containing essentially the same information,	(BROK-UQ)	55
	usually with an error in location coding.	(COMB-UQ)	14
		(N/A-INFO)	9
		(DUPE)	6

APPENDIX J

Staff Memo on Recoding the Topographic Survey

Several problems exist with the Topographic Survey, primarily in that it is incomplete. Also, there are many inconsistencies and errors in the data. Several types of errors have been noted, and a random sample was check-coded for these error types. The sample consisted of 163 Unit Questionnaires, which is 20.0% of the dataset. Error rates ranged from 3.7% to 80.4% for the different error types. The highest error rate was for incomplete data. The problems with the Topographic Survey dataset can be corrected; however, this will take a great deal of time and work since the problems were the result of almost nonexistent coding guidelines, lack of coder supervision and inconsistent coding by each coder.

Several of the problems with the data can be corrected basically by check-coding the data we have and coding the missing data. The first problem with the data is that source information is missing from most jurisdictions; that is, essential information from the sources was omitted from the questionnaire. Another problem is that in editing the questionnaire, essential information was omitted from the dataset. (The questionnaires were edited because of space limitations designed into the entry program. This is no longer a consideration since the datafiles are no longer kept on floppy disks.) A major problem resulted from coder ignorance of the London area. Jurisdictions were many times either combined or incomplete because of coder or source inaccuracies. The jurisdictions need to be standardized to the 1831 census jurisdictions using the maps of Loftie and Cruchley. Here, a basic knowledge of the London area is essential in order to follow the maps and code information in the proper jurisdiction. Finally, the coders either were unaware of or neglected to observe the type of information required from the source and where to code it on the questionnaire.

Another type of error with the data is that many jurisdictions which appear in the source were left uncoded. This was noted several times while the error sample was being check-coded, but it was not possible at the time to obtain error rates for this particular problem. It was observed, however, that the problem occurred enough times to signify a deficiency in the dataset and should be corrected.

I think it would be worthwhile to correct these problems since we have collected so much data already, but it will require much time and training. I have updated the coder guidelines, and they should be sufficient enough to alleviate most of the problems encountered before. This will require much supervisor time for training coders in the guidelines and in working with the London area as well as in constantly checking their work to make sure it is consistent with the guidelines. The sources will need to be read again. Missing jurisdictions should be coded and existing datafiles should be check-coded. In check-coding, coders should look for errors outlined in the error sample.

> Erica A. Stanley December 14, 1983

APPENDIX K

Topographic Survey List of Parishes, Towns, Wards & Places by County & Source

1. Kent Parishes :

Aylesford ---- Pugh Beckenham ---- Lyson Bromley ---- Harrison Bromley ---- Lyson Bromley ---- Pugh Bromley ---- Thornton Charlton, next Woolwich ---- Harrison Charlton, next Woolwich ---- Lyson Charlton, next Woolwich ---- Pugh Charlton, next Woolwich ---- Thornton Chatham ---- Pugh Chiselhurst ---- Lyson Cray, Foots ---- Lyson Crayford ---- Pugh Dartford ---- Pugh Dartford ---- Thornton Eltham ---- Lyson Eltham ---- Thornton Erith ---- Pugh Gravesend ---- Pugh Gravesend ---- Thornton Greenwich ---- Harrison Greenwich ---- Lyson Greenwich ---- Pugh Greenwich ---- Thornton Hayes ---- Lyson Lee ---- Lyson Lee ---- Pugh Lewisham ---- Lyson Lewisham ---- Pugh Malling, East ---- Pugh Mereworth ---- Pugh Nicholas, St. ---- Lyson Paul, St. ---- Lyson Plumstead ---- Lyson Seven Oaks ---- Pugh Seven Oaks ---- Thornton Stroud-Extra ---- Pugh Tonbridge ---- Pugh Westerham ---- Pugh Wickham, East ---- Lyson Wickham, West ---- Lyson Woolwich ---- Harrison Woolwich ---- Lyson Woolwich ---- Pugh Woolwich ---- Thornton

2. Middlesex Parishes :

Acton ---- Brayley Acton ---- Lyson Acton ---- Pugh Acton ---- Thornton Alban, St., Wood-street ---- Brayley Allhallows, Barking ---- Bravley Allhallows, Bread-street ---- Brayley Allhallows, Lombard-street ---- Brayley Allhallows, London-wall ---- Brayley Allhallows-Staining ---- Brayley Allhallows-the-Great ---- Brayley Allhallows-the-Great ---- Malcolm Alphage, St., near Sion College ---- Brayley Alphage, St., near Sion College ---- Malcolm Andrew, St., by the Wardrobe ---- Brayley Andrew, St., Holborn ---- Brayley Andrew, St., Holborn ---- Entick Andrew, St. Holborn, (part of) and St. George the Martyr ---- Brayley (vol. 3/1) Andrew, St. Holborn, (part of) and St. George the Martyr ---- Brayley (vol. 3/2) Andrew, St. Holborn, (part of) and St. George the Martyr ---- Entick Andrew, St. Holborn, (part of) and St. George the Martyr ---- Harrison Andrew, St. Holborn, (part of) and St. George the Martyr ---- Thornton Andrew, St., Hubbard ---- Brayley Andrew, St., Undershaft ---- Brayley Andrew, St., Undershaft ---- Malcolm Anne and Agnes, St., within Aldersqate ---- Brayley Anne, St., Blackfriars ---- Brayley Anne, St. Soho ---- Entick Anne, St. Soho ---- Harrison Anne, St. Soho ---- Thornton Antholin, St. ---- Brayley Ashford ---- Brayley Ashford ---- Lyson Augustin, St. ---- Brayley Bartholomew, St., by the Royal Exchange ---- Brayley Bartholomew, St., the Great ---- Brayley Bartholomew, St., the Less ---- Brayley Bedfont, East, with Hatton ---- Brayley Bedfont, East, with Hatton ---- Lyson Bennet, St., Fink ---- Brayley Bennet, St., Gracechurch ---- Brayley Bennet, St., Pauls-Wharf ---- Brayley Bethnall-Green, St. Matthew ---- Brayley Bethnall-Green, St. Matthew ---- Entick Bethnall-Green, St. Matthew ---- Harrison Bethnall-Green, St. Matthew ---- Lyson Bethnall-Green, St. Matthew ---- Thornton Botolph, St., Aldgate ---- Brayley Botolph, St., Without Aldersgate ---- Brayley Botolph, St., Without Bishopsgate ---- Brayley Brentford, New ---- Brayley

Brentford, New ---- Harrison Brentford, New ---- Lyson Brentford, New ---- Pugh Brentford, New ---- Thornton Bride, St., otherwise, Bridget, St. ---- Brayley Bromley, St., Leonard ---- Brayley Bromley, St., Leonard ---- Lyson Bromley, St., Leonard ---- Pugh Chelsea, St. Luke ---- Brayley Chelsea, St. Luke ---- Harrison Chelsea, St. Luke ---- Lyson. Chelsea, St. Luke ---- Pugh Chelsea, St. Luke ---- Thornton Chiswick ---- Brayley Chiswick ---- Lyson Christ-Church ---- Brayley Christ-Church ---- Malcolm Christ-Church, Spital Fields ---- Brayley Christ-Church, Spital Fields ---- Entick Christ-Church, Spital Fields ---- Harrison Christ-Church, Spital Fields ---- Malcolm Christ-Church, Spital Fields ---- Thornton Clement, St. Danes (part of) ---- Brayley Clement, St. Danes (part of) ---- Chamberlain Clement, St. Danes (part of) ---- Harrison Clement, St. Danes (part of) ---- Malcolm Clement, St. Danes (part of) ---- Thornton Clement, St., near East-Cheap ---- Brayley Clement, St., near East-Cheap ---- Malcolm Clerkenwell, St. James ---- Brayley Clerkenwell, St. James ---- Entick Clerkenwell, St. James ---- Harrison Clerkenwell, St. James ---- Malcolm Clerkenwell, St. James ---- Thornton Cowley ---- Brayley Cowley ---- Lyson Cranford ---- Brayley Cranford ---- Lyson Dionis, St., Backchurch ---- Brayley Dionis, St., Backchurch ---- Malcolm Drayton, West ---- Brayley Drayton, West ---- Lyson Dunstan's, St., in-the-East ---- Brayley Dunstan's, St., in-the-East ---- Malcolm Dunstan, St., in-the-West ---- Brayley Dunstan, St., in-the-West ---- Malcolm Ealing, with Old Brentford ---- Brayley Ealing, with Old Brentford ---- Harrison Ealing, with Old Brentford ---- Lyson Ealing, with Old Brentford ---- Pugh Ealing, with Old Brentford ---- Thornton Edgeware ---- Brayley Edgeware ---- Lyson Edgeware ---- Pugh Edmonton ---- Brayley Edmonton ---- Lyson Edmonton ---- Pugh Edmund's, St., the-King ---- Brayley Edmund's, St., the-King ---- Malcolm Enfield ---- Brayley

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Enfield ---- Harrison Enfield ---- Lyson Enfield ---- Pugh Enfield ---- Thornton Ethelburgha, St. ---- Brayley Ethelburgha, St. ---- Malcolm Faith, St., the-Virgin, under St. Paul ---- Brayley Feltham ---- Brayley Feltham ---- Lyson Finchley ---- Brayley Finchley ---- Lyson Fulham ---- Brayley Fulham ---- Lyson Fulham ---- Pugh Fyern-Barnet ---- Brayley Fyern-Barnet ---- Lyson George, St., Botolph-lane ---- Brayley George, St., Botolph-lane ---- Malcolm George, St. Hanover-square ---- Brayley (vol. 3/2) George, St. Hanover-square ---- Brayley (Vol. 4) George, St. Hanover-square ---- Chamberlain George, St. Hanover-square ---- Entick George, St. Hanover-square ---- Harrison George, St. Hanover-square ---- Lyson George, St. Hanover-square ---- Malcolm George, St. Hanover-square ---- Pugh George, St. Hanover-square ---- Thornton George, St., in the East ---- Brayley George, St., in the East ---- Entick George, St., in the East ---- Lyson George, St., in the East ---- Malcolm George, St., in the East ---- Thornton Giles, St., in the Fields, and George, St., Bloomsbury ---- Brayley Giles, St., in the Fields, and George, St., Bloomsbury ---- Chamberlain Giles, St., in the Fields, and George, St., Bloomsbury ---- Entick Giles, St., in the Fields, and George, St., Bloomsbury ---- Harrison Giles, St., in the Fields, and George, St., Bloomsbury ---- Malcolm Giles, St., in the Fields, and George, St., Bloomsbury ---- Thornton Giles, St., Without Cripplegate ---- Brayley Giles, St., Without Cripplegate ---- Malcolm Greenford ---- Brayley Greenford ---- Lyson Gregory, St., by St. Paul ---- Brayley Hackney, St. John ---- Brayley Hackney, St. John ---- Harrison Hackney, St. John ---- Lyson Hackney, St. John ---- Pugh -Hackney, St. John ---- Thornton Hampstead, St. John ---- Brayley Hampstead, St. John ---- Harrison Hampstead, St. John ---- Lyson Hampstead, St. John ---- Pugh Hampton ---- Brayley Hampton ---- Lyson

Hampton ---- Pugh Hanwell ---- Brayley Hanwell ---- Lyson Hanworth ---- Brayley Hanworth ---- Lyson Harefield ---- Brayley Harefield ---- Lyson Harlington ---- Brayley Harlington ---- Lyson Harlington ---- Pugh Harmondsworth ---- Brayley Harmondsworth ---- Lyson Harrow-on-the-Hill ---- Brayley Harrow-on-the-Hill ---- Lyson Harrow-on-the-Hill ---- Pugh Harrow-on-the-Hill ---- Thornton Hayes ---- Brayley Hayes ---- Lyson Helen, St., near Bishopgate ---- Brayley Helen, St., near Bishopgate ---- Malcolm Helen, St., near Bishopgate ---- Pugh Hendon ---- Brayley Hendon ---- Lyson Heston ---- Brayley Heston ---- Lyson Heston ---- Pugh Hillingdon ---- Brayley Hillingdon ---- Lyson Hillingdon ---- Pugh Hornsey ---- Brayley Hornsey ---- Harrison Hornsey ---- Lyson Hornsey ---- Pugh Hornsey ---- Thornton Ickenham ---- Brayley Ickenham ---- Lyson Isleworth ---- Brayley Isleworth ---- Lyson Isleworth ---- Pugh Isleworth ---- Thornton Islington, St. Mary ---- Brayley Islington, St. Mary ---- Harrison Islington, St. Mary ---- Lyson Islington, St. Mary ---- Pugh Islington, St. Mary ---- Thornton James, St. ---- Brayley James, St. ---- Chamberlain James, St. ---- Entick James, St. ---- Harrison James, St. ---- Malcolm James, St. ---- Thornton James, St., Garlick-Hythe ---- Brayley James, St., Garlick-Hythe ---- Malcolm James, St., in Dukes-place ---- Brayley James, St., in Dukes-place ---- Malcolm John, St. ---- Chamberlain John, St. ---- Entick John, St. ---- Harrison John, St. ---- Malcolm John, St. ---- Thornton

John, St., Zachary ---- Brayley Katherine, St., Coleman ---- Brayley Katherine, St., Cree-Church Otherwise Christ-Church ---- Brayley Katherine, St., Cree-Church Otherwise Christ-Church ---- Malcolm Kensington ---- Brayley Kensington ---- Harrison Kensington ---- Lyson Kensington ---- Pugh Kensington ---- Thornton Kingsbury ---- Brayley Kingsbury ---- Lyson Laleham ---- Brayley Laleham ---- Lyson Lawrence, St., Jewry ---- Brayley Lawrence, St., Jewry ---- Malcolm Limehouse, St. Anne ---- Brayley Limehouse, St. Anne ---- Harrison Limehouse, St. Anne ---- Lyson Limehouse, St. Anne ---- Pugh Limehouse, St. Anne ---- Thornton Littleton ---- Brayley Littleton ---- Lyson Luke, St. ---- Brayley Luke, St. ---- Chamberlain Luke, St. ---- Entick Luke, St. ---- Harrison Luke, St. ---- Malcolm Luke, St. ---- Thornton Magnus, St. ---- Brayley Magnus, St. ---- Malcolm Margaret, St. ---- Brayley Margaret, St. ---- Chamberlain Margaret, St. ---- Entick Margaret, St. ---- Harrison Margaret, St. ---- Lyson Margaret, St. ---- Malcolm Margaret, St. ---- Thornton Margaret, St., Lothbury ---- Brayley Margaret, St., Lothbury ---- Malcolm Margaret, St., New Fish-street ---- Brayley Margaret, St., Pattens ---- Brayley Margaret, St., Pattens ---- Malcolm Martin, St. in the-Fields ---- Brayley Martin, St. in the-Fields ---- Entick Martin, St. in the-Fields ---- Harrison Martin, St. in the-Fields ---- Malcolm Martin, St. in the-Fields ---- Thornton Martin, St., Ludgate ---- Brayley Martin, St., Ludgate ---- Malcolm Martin, St., Orgars ---- Brayley Martin, St., Outwich ---- Brayley Martin, St., Outwich ---- Malcolm Martin, St., Vintry ---- Brayley Mary, St., Abchurch ---- Brayley Mary, St., Aldermanbury ---- Brayley Mary, St., Aldermary ---- Brayley Mary, St., at Hill ---- Brayley Mary, St., at Hill ---- Malcolm

Mary, St., Colechurch ---- Brayley Mary, St., le-Bone ---- Brayley Mary, St., le-Bone ---- Harrison Mary, St., le-Bone ---- Lyson Mary, St., le-Bone ---- Malcolm Mary, St., le-Bone ---- Thornton Mary, St. le-Strand ---- Brayley Mary, St. le-Strand ---- Harrison Mary, St. le-Strand ---- Malcolm Mary, St. le-Strand ---- Thornton Mary, St., Magdalen, Milk-street ---- Brayley Mary, St., Magdalen, Old Fish-street ---- Brayley Mary, St., Magdalen, Old Fish-street ---- Malcolm Mary, St., Somerset ---- Brayley Mary, St., Somerset ---- Malcolm Mary, St., Staining ---- Brayley Mary, St., Woolnorth ---- Brayley Mary, St., Woolnorth ---- Malcolm Matthew, St., Friday-street ---- Brayley Matthew, St., Friday-street ---- Malcolm Michael, St., Bassishaw ---- Brayley Michael, St., Bassishaw ---- Malcolm Michael, St., Cornhill ---- Brayley Michael, St., Cornhill ---- Malcolm Michael, St., Crooked-lane ---- Brayley Michael, St., Crooked-lane ---- Malcolm Michael, St., le Quern ---- Brayley Michael, St., Paternoster-Royal ---- Brayley Michael, St., Paternoster-Royal ---- Malcolm Michael, St., Queenhithe ---- Brayley Michael, St., Queenhithe ---- Malcolm Michael, St., Wood-street ---- Brayley Michael, St., Wood-street ---- Malcolm Mildred, St., Bread-street ---- Brayley Mildred, St., Bread-street ---- Malcolm Mildred, St., in the Poultry ---- Brayley Mildred, St., in the Poultry ---- Malcolm Mims, South ---- Brayley Mims, South ---- Lyson Mims, South ---- Pugh Monken-Hadley ---- Brayley Monken-Hadley ---- Lyson Nicholas, St., Cole-Abbey ---- Brayley Nicholas, St., Cole-Abbey ---- Malcolm Northolt ---- Brayley Northolt ---- Lyson Olave, St., Hart-street ---- Brayley Olave, St., Hart-street ---- Malcolm Olave, St., Old Jewry ---- Brayley Olave, St., Old Jewry ---- Malcolm Olave, St., Silver-street ---- Brayley Paddington ---- Brayley Paddington ---- Lyson Paddington ---- Pugh Pancras, St. ---- Brayley (Vol. 3/2) Pancras, St. ---- Brayley (Vol. 4) Pancras, St. ---- Entick Pancras, St. ---- Harrison Pancras, St. ---- Lyson Pancras, St. ---- Pugh

Pancras, St. ---- Thornton Paul, St. Covent Garden ---- Brayley Paul, St. Covent Garden ---- Chamberlain Paul, St. Covent Garden ---- Harrison Paul, St. Covent Garden ---- Malcolm Paul, St. Covent Garden ---- Thornton Perrivale ---- Brayley Peter, St., Cornhill ---- Brayley Peter, St., Cornhill ---- Malcolm Peter, St., le Poor, in Broad-street ---- Brayley Peter, St., le Poor, in Broad-street ---- Malcolm Poplar, All Saints ---- Harrison Poplar, All Saints ---- Pugh Poplar, All Saints ---- Thornton Ruislip ---- Brayley Ruislip ---- Lyson Sepulchre, St., Without Newgate (part of) ---- Brayley Sepulchre, St., Without Newgate (part of) ---- Malcolm Sepulchre, St., Without Newgate (part of) ---- Thornton Shadwell, St. Paul ---- Brayley Shadwell, St. Paul ---- Entick Shadwell, St. Paul ---- Lyson Shadwell, St. Paul ---- Malcolm Shadwell, St: Paul ---- Thornton Shepperton ---- Brayley Shepperton ---- Lyson Shoreditch, St. Leonard ---- Brayley Shoreditch, St. Leonard ---- Chamberlain Shoreditch, St. Leonard ---- Entick Shoreditch, St. Leonard ---- Harrison Shoreditch, St. Leonard ---- Malcolm Shoreditch, St. Leonard ---- Thornton Staines ---- Brayley Staines ---- Lyson Staines ---- Thornton Stanmore, Great ---- Brayley Stanmore, Great ---- Lyson Stanmore, Great ---- Pugh Stanmore, Little ---- Brayley Stanmore, Little ---- Lyson Stanwell ---- Brayley Stanwell ---- Lyson Stephen, St., Coleman-street ---- Brayley Stephen, St., Coleman-street ---- Malcolm Stephen, St., Walbrook ---- Brayley Stephen, St., Walbrook ---- Malcolm Stepney ---- Brayley Stepney ---- Entick Stepney ---- Harrison Stepney ---- Lyson Stepney ---- Pugh Stepney ---- Thornton Stoke Newington, St. Mary ---- Brayley Stoke Newington, St. Mary ---- Harrison Stoke Newington, St. Mary ---- Lyson Stoke Newington, St. Mary ---- Pugh Stratford-le-Bow, St. Mary ---- Brayley Stratford-le-Bow, St. Mary ---- Harrison Stratford-le-Bow, St. Mary ---- Lyson Stratford-le-Bow, St. Mary ---- Pugh

Stratford-le-Bow, St. Mary ---- Thornton Sunbury ---- Brayley Sunbury ---- Lyson Swithin, St., London Stone ---- Brayley Swithin, St., Walbrook ---- Malcolm Teddington ---- Brayley Thomas, St., the Apostle ---- Brayley Tottenham ---- Brayley Tottenham ---- Harrison Tottenham ---- Pugh Tottenham ---- Thornton Tower of London ---- Brayley Tower of London ---- Entick Tower of London ---- Malcolm Trinity in-the-Minories ---- Malcolm Trinity-the-Less ---- Brayley Twickenham ---- Brayley Twickenham ---- Harrison Twickenham ---- Pugh Twickenham ---- Thornton Vedast, St., Foster-lane ---- Brayley Vedast, St., Foster-lane ---- Malcolm Wapping, St. John ---- Brayley Wapping, St. John ---- Chamberlain Wapping, St. John ---- Entick Wapping, St. John ---- Harrison Wapping, St. John ---- Malcolm Wapping, St. John ---- Thornton Whitechapel, St. Mary ---- Brayley Whitechapel, St. Mary ---- Chamberlain Whitechapel, St. Mary ---- Entick Whitechapel, St. Mary ---- Harrison Whitechapel, St. Mary ---- Malcolm Whitechapel, St. Mary ---- Thornton Wilsdon ---- Brayley

3. Surrey Parishes :

Addington ---- Lyson Addington ---- Pugh Banstead ---- Pugh Barnes ---- Lyson Battersea ---- Lyson Battersea ---- Pugh Battersea ---- Thornton Beddington ---- Lyson Bermondsey ---- Entick Bermondsey ---- Lyson Bermondsey ---- Thornton Camberwell ---- Harrison Camberwell ---- Lyson Camberwell ---- Pugh Camberwell ---- Thornton Carshalton, otherwise Casehorton ---- Lyson Carshalton, otherwise Casehorton ---- Pugh Cheam ---- Lyson Chertsey ---- Pugh Chertsey ---- Thornton

Christchurch ---- Entick Christchurch ---- Thornton Clapham ---- Lyson Clapham ---- Pugh Clapham ---- Thornton Cobham ---- Pugh Cobham ---- Thornton Croydon ---- Lyson Croydon ---- Pugh Croydon ---- Thornton Dorking ---- Pugh Egham ---- Pugh Egham ---- Thornton Epsom ---- Pugh Epsom ---- Thornton Ewell ---- Pugh Gatton ---- Pugh George, St. the Martyr ---- Brayley George, St. the Martyr ---- Entick George, St. the Martyr ---- Thornton Godstone ---- Pugh John, St. Horselydown ---- Entick John, St. Horselydown ---- Thornton Kew ---- Harrison Kew ---- Lyson Kew ---- Pugh Kew ---- Thornton Kingston-upon-Thames ---- Lyson Kingston-upon-Thames ---- Pugh Kingston-upon-Thames ---- Thornton Lambeth ---- Chamberlain Lambeth ---- Entick Lambeth ---- Harrison Lambeth ---- Lyson Lambeth ---- Pugh Lambeth ---- Thornton Leatherhead ---- Pugh Malden ---- Lyson Merton ---- Lyson Merton ---- Pugh Mickleham ---- Pugh Mitcham ---- Lyson Mitcham ---- Pugh Mordon ---- Lyson Mordon ---- Pugh Mortlake ---- Harrison Mortlake ---- Lyson Mortlake ---- Pugh Mortlake ---- Thornton Newington, St. Mary ---- Entick Newington, St. Mary ---- Harrison Newington, St. Mary ---- Lyson Newington, St. Mary ---- Pugh Newington, St. Mary ---- Thornton Nutfield ---- Pugh Olave, St. ---- Entick Olave, St. ---- Thornton Petersham ---- Lyson Putney ---- Harrison Putney ---- Lyson

Putney ---- Pugh Putney ---- Thornton Reigate ---- Pugh Reigate ---- Thornton Richmond ---- Harrison Richmond ---- Lyson Richmond ---- Puah Richmond ---- Thornton Rotherhithe ---- Chamberlain Rotherhithe ---- Entick Rotherhithe ---- Harrison Rotherhithe ---- Lyson Rotherhithe ---- Pugh Rotherhithe ---- Thornton Saviour, St. ---- Entick Saviour, St. ---- Thornton Streatham ---- Lyson Streatham ---- Pugh Streatham ---- Thornton Sutton ---- Lyson Thomas, St. ---- Entick Thomas, St. ---- Thornton Tooting-Graveney ---- Harrison Tooting-Graveney ---- Lyson Tooting-Graveney ---- Pugh Tooting-Graveney ---- Thornton Wandsworth ---- Harrison Wandsworth ---- Lyson Wandsworth ---- Pugh Wandsworth ---- Thornton Wimbledon ---- Lyson Wimbledon ---- Pugh Wimbledon ---- Thornton Woking ---- Pugh

4. Kent Towns :

Deptford Harrison
Deptford Pugh
Deptford Thornton
Maidstone Pugh
Rochester Pugh
Tonbridge-Wells Pugh

5. Middlesex Towns :

Hounslow ---- Harrison Hounslow ---- Pugh Hounslow ---- Thornton Westminster ---- Brayley Westminster ---- Harrison

6. Surrey towns :

Bletchingly ---- Pugh Bletchingly ---- Thornton Gatton ---- Thornton Guildford ---- Pugh Southwark ---- Chamberlain Southwark ---- Harrison

7. Sussex Towns:

East-Grinstead ---- Pugh

8. Middlesex Wards :

Aldersgate Ward Within ---- Chamberlain Aldersoate Ward Within ---- Entick Aldersqate Ward Within ---- Harrison Aldersqate Ward Within ---- Maitland Aldersqate Ward Within ---- Thornton Aldersgate Ward Without ---- Entick Aldersgate Ward Without ---- Harrison Aldgate Ward ---- Chamberlain Aldgate Ward ---- Entick Aldgate Ward ---- Harrison Aldgate Ward ---- Maitland Aldgate Ward ---- Thornton Bassishaw Ward ---- Chamberlain Bassishaw Ward ---- Entick Bassishaw Ward ---- Harrison Bassishaw Ward ---- Maitland Bassishaw Ward ---- Thornton Billingsgate Ward ---- Chamberlain Billingsgate Ward ---- Entick Billingsgate Ward ---- Harrison Billingsgate Ward ---- Maitland Billingsgate Ward ---- Thornton Bishopsgate Ward Within ---- Chamberlain Bishopsqate Ward Within ---- Entick Bishopsqate Ward Within ---- Harrison Bishopsgate Ward Within ---- Maitland Bishopsgate Ward Within ---- Thornton Bishopsgate Ward Without ---- Entick Bishopsgate Ward Without ---- Harrison Bishopsqate Ward Without ---- Maitland Bread Street Ward ---- Chamberlain Bread Street Ward ---- Entick Bread Street Ward ---- Harrison Bread Street Ward ---- Maitland Bread Street Ward ---- Thornton Bridge Ward Within ---- Chamberlain Bridge Ward Within ---- Entick Bridge Ward Within ---- Harrison Bridge Ward Within ---- Maitland Bridge Ward Within ---- Thornton Broad Street Ward ---- Chamberlain Broad Street Ward ---- Entick Broad Street Ward ---- Harrison

Broad Street Ward ---- Maitland Broad Street Ward ---- Thornton Candlewick Ward ---- Chamberlain Candlewick Ward ---- Entick Candlewick Ward ---- Harrison Candlewick Ward ---- Maitland Candlewick Ward ---- Thornton Castle Baynard Ward ---- Chamberlain Castle Baynard Ward ---- Entick Castle Baynard Ward ---- Harrison Castle Baynard Ward ---- Maitland Castle Baynard Ward ---- Thornton Cheap Ward ---- Chamberlain Cheap Ward ---- Entick Cheap Ward ---- Harrison Cheap Ward ---- Maitland Cheap Ward ---- Thornton Coleman Street Ward ---- Chamberlain Coleman Street Ward ---- Entick Coleman Street Ward ---- Harrison Coleman Street Ward ---- Maitland Coleman Street Ward ---- Thornton Coedwainers Ward ---- Chamberlain Cordwainers Ward ---- Entick Cordwainers Ward ---- Harrison Cordwainers Ward ---- Maitland Cordwainers Ward ---- Thornton Cornhill Ward ---- Chamberlain Cornhill Ward ---- Entick Cornhill Ward ---- Harrison Cornhill Ward ---- Maitland Cornhill Ward ---- Thornton Cripplegate Ward Within ---- Chamberlain Cripplegate Ward Within ---- Entick Cripplegate Ward Within ---- Harrison Cripplegate Ward Within ---- Maitland Cripplegate Ward Within ---- Thornton Cripplegate Ward Without ---- Entick Cripplegate Ward Without ---- Harrison Dowgate Ward ---- Chamberlain Dowgate Ward ---- Entick Dowgate Ward ---- Harrison Dowgate Ward ---- Maitland Dowgate Ward ---- Thornton Farringdon Ward Within ---- Chamberlain Farringdon Ward Within ---- Entick Farringdon Ward Within ---- Harrison Farringdon Ward Within ---- Maitland Farringdon Ward Within ---- Thornton Farringdon Ward Without ---- Chamberlain Farringdon Ward Without ---- Entick Farringdon Ward Without ---- Harrison Farringdon Ward Without ---- Maitland Farringdon Ward Without ---- Thornton Langbourn Ward ---- Chamberlain Langbourn Ward ---- Entick Langbourn Ward ---- Harrison Langbourn Ward ---- Maitland Langbourn Ward ---- Thornton Lime Street Ward ---- Chamberlain

Lime Street Ward ---- Entick Lime Street Ward ---- Harrison Lime Street Ward ---- Maitland Lime Street Ward ---- Thornton Portsoken Ward ---- Chamberlain Portsoken Ward ---- Entick Portsoken Ward ---- Harrison Portsoken Ward ---- Maitland Portsoken Ward ---- Thornton Queenhithe Ward ---- Chamberlain Queenhithe Ward ---- Entick Queenhithe Ward ---- Harrison Oueenhithe Ward ---- Maitland Queenhithe Ward ---- Thornton Tower Ward ---- Chamberlain Tower Ward ---- Entick Tower Ward ---- Harrison Tower Ward ---- Maitland Tower Ward ---- Thornton Vintry Ward ---- Chamberlain Vintry Ward ---- Entick Vintry Ward ---- Harrison Vintry Ward ---- Maitland Vintry Ward ---- Thornton Walbrook Ward ---- Chamberlain Walbrook Ward ---- Entick Walbrook Ward ---- Harrison Walbrook Ward ---- Maitland Walbrook Ward ---- Thornton

9. Surrey Wards :

Bridge Ward Without ---- Chamberlain Bridge Ward Without ---- Entick Bridge Ward Without ---- Harrison

10. Kent Places :

Greenhithe ---- Pugh

11. Middlesex Places :

Bayswater ---- Pugh Blackwall ---- Pugh Bridewell ---- Brayley Catherine, St. by the Tower ---- Brayley Catherine, St. by the Tower ---- Entick Catherine, St. by the Tower ---- Thornton Clement's Inn ---- Brayley Clement's Inn ---- Brayley Furnival's Inn ---- Brayley Gray's Inn ---- Brayley Gray's Inn ---- Entick Gray's Inn ---- Lyson Hammersmith ---- Brayley Hammersmith ---- Harrison Hammersmith ---- Pugh Hammersmith ---- Thornton Highgate ---- Harrison Highgate ---- Thornton Hoxton ---- Brayley Hoxton ---- Harrison Hoxton ---- Thornton Inner Temple ---- Brayley James's, St. Palace ---- Brayley Kentish Town ---- Harrison Kentish Town ---- Thornton Kingslane ---- Harrison Knightsbridge ---- Lyson Knightsbridge ---- Pugh Lancaster, Dutchy of ---- Entick Lincoln's Inn ---- Brayley Lincoln's Inn ---- Entick Martin, St. le-grand ---- Brayley Martin, St. le-Grand ---- Entick Middle Temple ---- Brayley Mile-End, Old-Town ---- Brayley Mile-End, Old-Town ---- Puqh New Inn ---- Brayley New Inn ---- Harrison Norwood ---- Brayley Norwood ---- Lyson Norwood ---- Pugh Pentonville ---- Pugh Roll's Liberty ---- Brayley Roll's Liberty ---- Harrison Roll's Liberty ---- Thornton Saffron-Hill, Hatton-Garden, and Ely Rents ---- Brayley Savoy, St. John-the-Baptist ---- Brayley Savoy, St. John-the-Baptist ---- Harrison Favoy, St. John-the-Baptist ---- Thornton Serjeants Inn, Fleet-street ---- Brayley St. Paul's Cathedral ---- Malcolm Twyford ---- Brayley Uxbridge ---- Pugh Uxbridge ---- Thornton Westminster Abbey ---- Thornton White-Friars Precinct ---- Brayley

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12. Surrey Places :

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Bagshot ---- Pugh Dulwich ---- Harrison Dulwich ---- Pugh Dulwich ---- Thornton Hardwick ---- Pugh St. George's Fields ---- Pugh Wallington ---- Pugh

Whitehall ---- Brayley

SOURCE VOLU COUNTY TOWN PARISH PLACE YEAR PAGF PAGL Key 429 5 KENT NONE BROMLEY LYSON 1.2 1811 420 Key POPULATION SCHOOLS HOUSES-TOTAL HOUSES-OCC HOUSES-UNOCC CHURCH-ENG CHURCH-DISS CHURCH-CATH SYNAGOGUES 424 9 UNKNOW UNKNOW 5 4 433 1 TWO-OR-MORE UNKNOW POL-INFO Key POP-TYPES ECON-INFO LAND-USE OTHER-INFO -----. _ _ _ _ _ _ _ _ _ . 5 MARKET-TOWN WOODLAND, WASTE. SEVERAL MANOR HOUSES ARABLE & MEADOW, MINERAL WATER SPRINGS, LARGE QUANITIES OF HEATH OR BROOM CHURCH03 CHURCHO4 **CHURCHO5** CHURCHO2 Key CHURCHO1 -----_____ 5 BROMLEY (ST. PETER METHODIST MEETING METHODIST MEETING HOUSE HOUSE & ST. PAUL) CHURCH09 CHURCH10 Key CHURCH06 CHURCHO7 CHURCHO8 5 CHURCH14 CHURCH15 CHURCH13 Key CHURCH11 CHURCH12 5 CHURCH19 CHURCH20 CHURCH18 Key CHURCH16 CHURCH17 5 CHURCH23 CHURCH24 CHURCH25 CHURCH22 Key CHURCH21 5 CHURCH28 CHURCH29 Key CHURCH26 CHURCH27 5 PUB-BLDGO3 PUB-BLDG04 PUB-BLDG05 PUB-BLDG02 Key PUB-BLDG01 WORKHOUSE 5 BROMLEY COLLEGE-FOR RESIDENCE AND MAINTENANCE OF WIDOWS OF CLERGYMEN

57 APPENDIX L: Sample Sections of Machine-Readable Versions Topographical Survey

Key	PUB-BLDGO6	PUB-BLDG07	PUB-BLDG08	PUB-BLDG09	PUB-BLDG10
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Key	PUB-BLDG16	PUB-BLDG17	PUB-BLDG18	PUB-BLDG19	PUB-BLDG20
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Key	TRADE-HALO1	TRADE-HALO2	TRADE-HALO3	TRADE-HALO4	TRADE-HALO5
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Key	TRADE-HALOG	TRADE-HALQ7	TRADE-HALO8		
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