

Is There a Correlation Between Different Licensed Business Categories That Share One Postal Code?*

An Analysis from the 2022 Toronto Business Licenses

Allyson Cui

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Abstract

The clustering of different types of businesses in a localized area represents a fascinating dimension of economics, illuminating synergies between various categories within the same ecosystem. Conversely, certain business types tend to avoid each other. Utilizing data from Toronto OpenData for the year 2022, our study found that among 68 business categories, representing 3003 unique pairs, only 1% exhibited correlation coefficients greater than 0.194, with the highest correlation peaking at 0.930.

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*Code and data are available at: <https://open.toronto.ca/dataset/municipal-licensing-and-standards-business-licenses-and-permits/>

1 Introduction

Background: Geographical business clusters represent a fascinating aspect of modern economics, embodying a localized synergy among diverse business categories [Carbonara, 2005]. These clusters often emerge as hotbeds of innovation, enhanced production, and efficient resource allocation [Lublinski, 2002]. However, not all business types are inclined to cluster together, leading to a complex landscape where spatial proximity does not always indicate functional interaction or collaboration. Existing literature focuses on the identification of these clusters, particularly in specialized sectors like aeronautics [Lublinski, 2002]. Furthermore, other works delve into how these clusters evolve their innovation capabilities, based on a model that adapts to the cluster’s development stage [Bittencourt et al., 2019]. While these studies offer valuable insights, there is an evident gap in the quantitative analysis of what business types tend to co-locate and the nature of their interactions within a generalized urban setting.

Literature Review: To fill this gap, the present study leverages OpenData for Toronto 2022 to undertake an exhaustive analysis of 81 prescribed business categories and their spatial relationships. By creating 3828 unique pairs of business category combinations, this research aims to scrutinize the extent to which certain categories display valid correlations in their geographic distribution. Unlike previous studies that focused primarily on specialized sectors or qualitative aspects [Lublinski, 2002, Bittencourt et al. [2019]], our research employs statistical methods to provide a comprehensive, data-driven perspective.

Research Gap: This paper is organized as follows: the first section reviews existing literature on geographical business clusters, highlighting the methodologies employed and gaps that need to be filled. The second section describes the methodology adopted in this study, followed by a section detailing the findings. Finally, the paper concludes with a discussion of the implications of our research, and suggestions for future studies in this domain.

Objectives and Structure of This Paper: In summary, this study contributes to the existing body of research by introducing a quantitative methodology to examine the nature and extent of business clustering in a large urban area. By doing so, it offers a multi-faceted understanding of the phenomenon, adding a valuable layer of complexity to our current understanding of geographical business clusters.

2 Data

2.1 Data Sources

The pivotal variables for our research question encompass both the category of business and its geographical location. This raises questions around the definition of ‘category’ and the precision level of ‘location’ that could serve as a meaningful measure of clustering. Given that the study’s focus is on licensed businesses, the most logical approach is to adopt the government’s classification criteria used during the licensing process. For location, we had options ranging from city-wide data to postal codes and even street numbers. We ultimately chose postal codes as our geographical unit of interest. Cities are too broad to offer valuable insights into clustering, while street numbers may be overly specific. A single postal code typically spans an area of 0.5 to 1 square kilometer—a walkable distance for most people—and is therefore an appropriate scale for studying potential relationships between businesses within the same locale. Additionally, the temporal dimension is crucial; a business license generally has both an issue and expiration date, indicating the period during which businesses might cluster.

Our data source is the “Municipal Licensing and Standards - Business Licenses and Permits” dataset, collected by Toronto’s Municipal Licensing & Standards (ML&S) and available on the Toronto Open Data Portal [Gelfand, 2020].

The project had made use of R [R Core Team, 2020], and R packages “tidyverse” [Wickham et al., 2019], “dplyr” [Wickham et al., 2021], “janitor” [Firke, 2021], “knitr” [Xie, 2021], “stringi” [Gagolewski, 2022], “readr” [Wickham et al., 2023], “lubridate” [Grolemund and Wickham, 2011], “purrr” [Wickham and Henry, 2023], “testthat” [Wickham, 2011], and “assertthat” [Wickham, 2017].

2.2 Data Selection and Preparation

Our initial dataset contained 155,037 observations across 18 variables. These variables included the license category, business address at the postal code level, date issued, and cancel date. Out of an initial 81 categories and 16,607 postal codes, we were able to distill the dataset down to 3,919 postal codes and 68 categories by removing irrelevant or insufficient data. This included outdated licenses, postal codes featuring only one type of business, and postal codes that were too broadly defined (only first three characters available). We also removed businesses that had postal codes marked as “NA.”

Table 1: Number of Licence per Category by Postal Code: Sample Data

| Postal Code | ADULT ENTERTAINMENT CLUB | BILLIARD HALL | BODY RUB PARLOUR |
|-------------|--------------------------|---------------|------------------|
| K0L 1L0 | 0 | 0 | 0 |
| K0L 1T0 | 0 | 0 | 0 |
| K0M 2B0 | 0 | 0 | 0 |
| L0B 1A0 | 0 | 0 | 0 |
| L0C 1A0 | 0 | 0 | 0 |

2.3 Data Description

Focusing on the most recent data available from the year 2022, our target dataset includes businesses with licenses that were active for any duration within that year. This means that the issue date of the license is no later than December 31, 2022, and the cancellation date is no earlier than January 1, 2022. While it’s possible that the operating timelines for some businesses may not completely overlap, we consider their inclusion valuable for our analysis. We operate under the assumption that these businesses are likely to be active concurrently, given the close proximity of their operational timelines. Accordingly, you won’t find a dedicated ‘time’ variable in our cleaned data table, referred to as Table 1.

After filtering out postal codes that didn’t provide meaningful data for our study, we narrowed down the number of postal codes from the original 16,607 to 3,919. Subsequently, we also removed business categories not found in these 3,919 postal codes, reducing the number of categories from 81 to 68. We restructured the dataset to display the number of licenses per business category, organized by postal code. This information is presented in Table 1, where both rows and columns are sorted in ascending order.

It’s worth noting that although the sample data in Table 1 doesn’t display non-zero values, but it gives a clear representation of how the dataset is organized. You may also observe that some postal codes in the sample don’t start with the letter ‘M,’ which typically designates areas within the Greater Toronto Area (GTA). This is because some businesses licensed by the Toronto municipal government are not headquartered within the GTA. We chose not to exclude these businesses from our analysis, as their inclusion does not adversely affect our study of category correlation. Businesses located in other regions can still contribute valuable data, as they too interact with and are influenced by neighboring businesses, some of which may also hold licenses from the Toronto municipal government.

3 Exploratory Data Analysis

Note that the data now is focusing on the postal codes which have at least two different business categories licensed.

3.1 Figure 1: Categories with the Highest Maximum Number of Licenses in a Single Postal Code

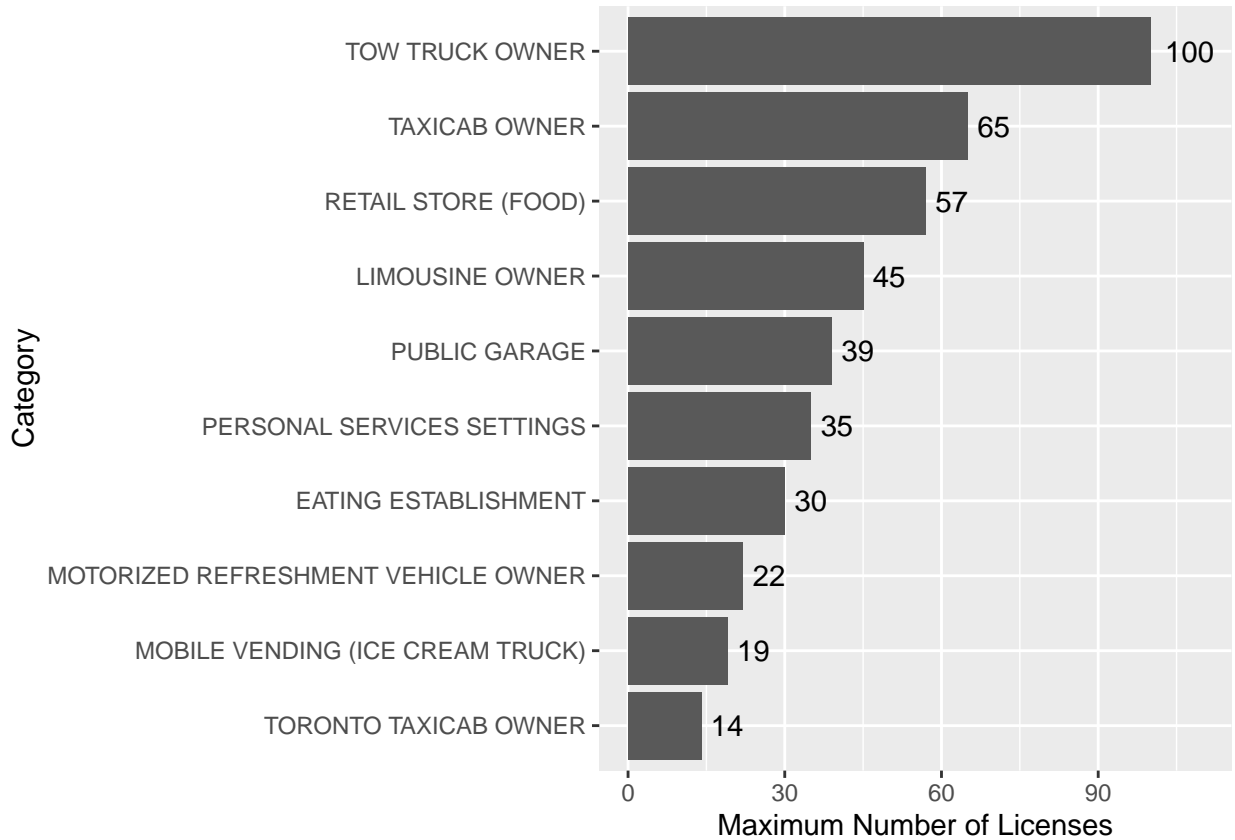


Figure 1: Top 10 Categories with the Highest Maximum Number of Licenses in a Single Postal Code

Figure 1 provides a view of business categories that have the highest concentration within individual postal codes. This can be seen as an indicator of highly localized monopolies or clusters. For example, “Tow Truck Owner” tops the chart with a maximum of 100 licenses in a single postal code, followed by “Taxicab Owner” with 65 and “Retail Store (Food)” with 57.

Businesses with Large Fleets: Businesses like tow truck and taxicab owners tend to cluster heavily in specific postal codes. This could imply the presence of depots or centralized locations for these services.

Consumer Essentials: Retail stores offering food items also show a significant maximum number of licenses in single postal codes, which might indicate areas of high residential density where convenience stores and supermarkets are plentiful.

Diverse Services: The list includes a variety of services from automotive (“Public Garage”) to food and beverages (“Eating Establishment”) and even specific types of vending (“Mobile Vending”).

3.2 Figure 2: Categories with the Highest Average Number of Licenses

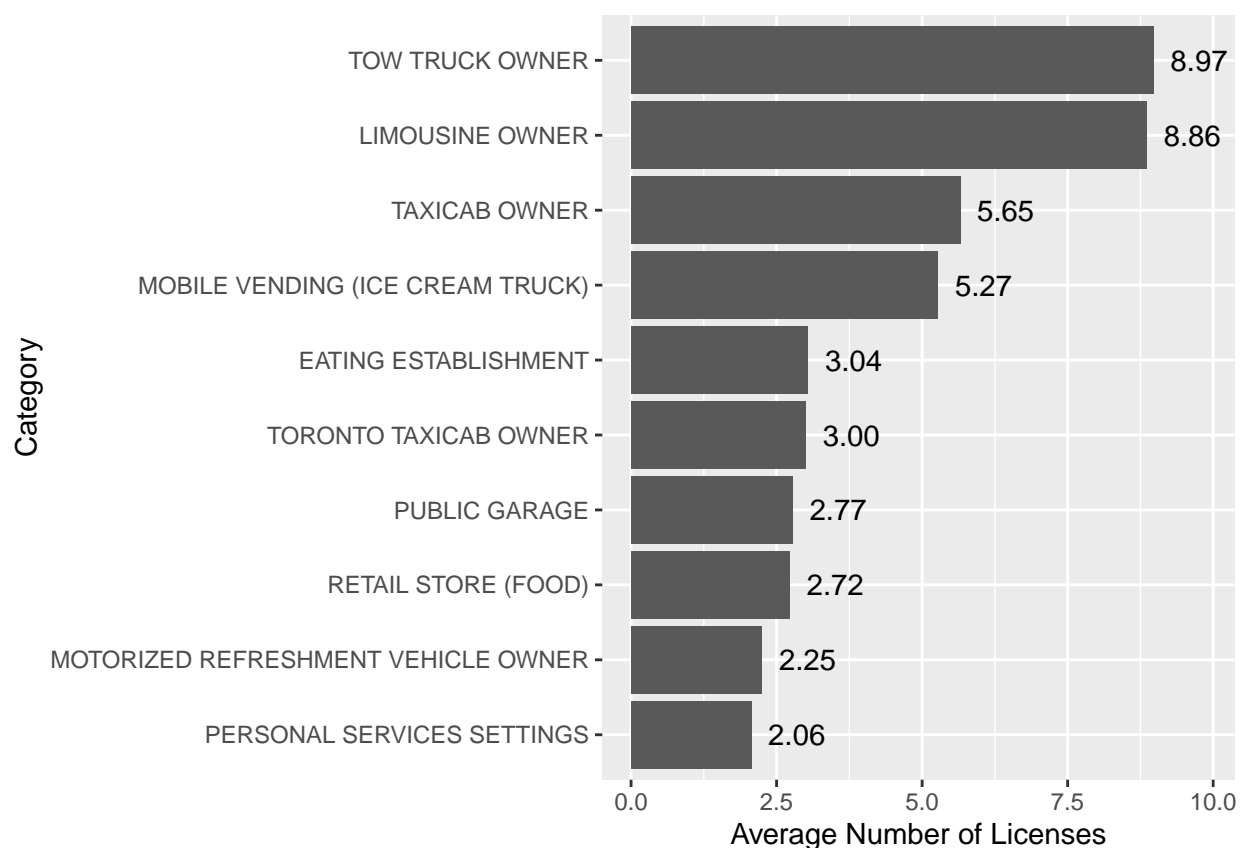


Figure 2: Top 10 Categories with the Highest Average Number of Licenses, Ignoring Postal Codes with No License of That Particular Category

Figure 2 moves from extreme concentration to provide a more balanced view by considering the average number of licenses across all postal codes, excluding those where a particular category is not represented.

Consistent Players: Categories like “Tow Truck Owner” and “Limousine Owner” appear again, but their numbers are now normalized, giving us a more generalized view of their prevalence.

Specialized Services: Categories such as “Mobile Vending (Ice Cream Truck)” make an appearance, showing they have a consistent but specialized presence across multiple areas.

Consumer Staples Remain: The average number of “Retail Store (Food)” and “Eating Establishment” licenses are still relatively high, further substantiating their widespread existence across the city.

3.3 Figure 3: Categories with the Highest Total Number of Licenses

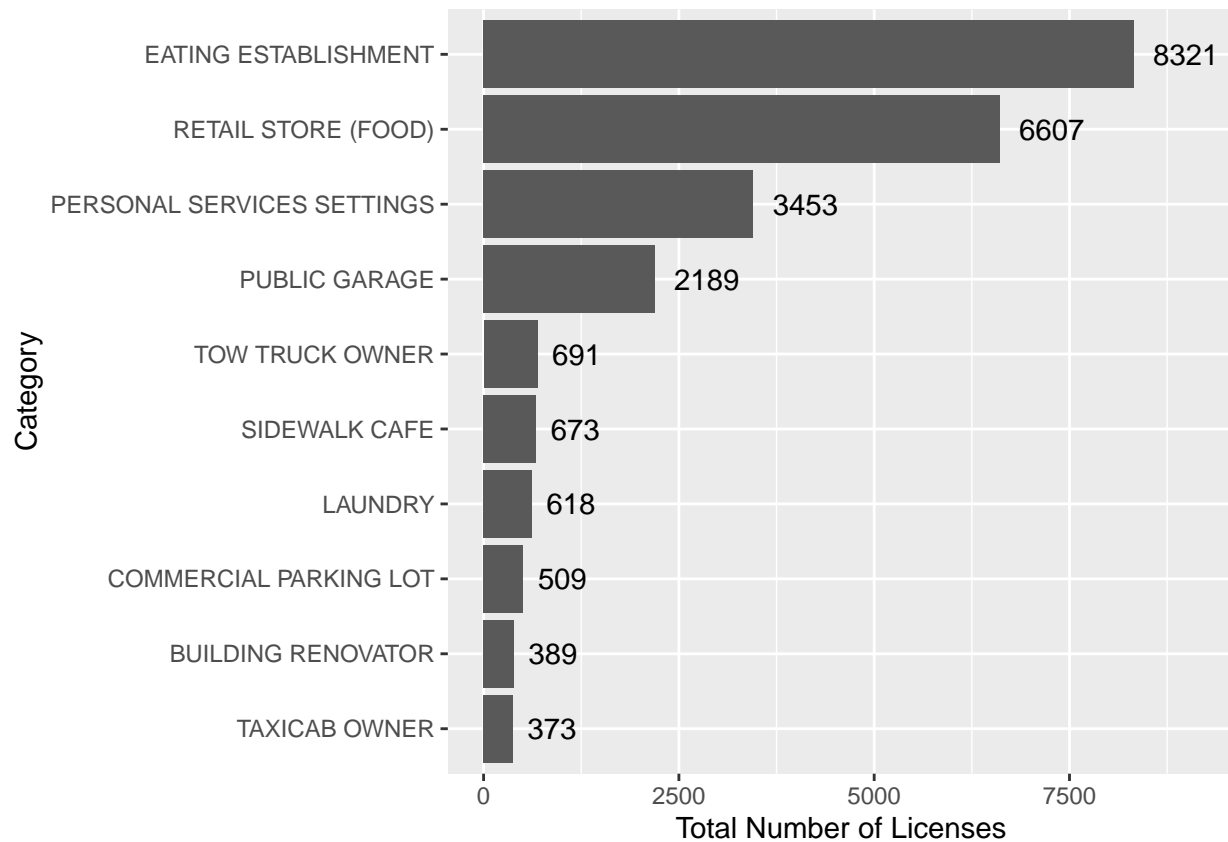


Figure 3: Top 10 Categories with the Highest Total Number of Licenses among All Postal Codes

Figure 3 gives an overall view by showing the total number of licenses across all postal codes for each category.

Broad Appeal: “Eating Establishment” and “Retail Store (Food)” lead the pack by a significant margin, suggesting that they are omnipresent and cater to a broad consumer base. **Essential Services:** Categories like “Personal Services Settings” and “Public Garage” indicate services that are not only essential but are also widespread. **Niche Categories:** Categories like “Sidewalk Café” and “Laundry” also make the list, showing that specialized businesses too have a notable presence.

3.4 Integrated Insights

Overlap and Complementarity: Businesses like eating establishments and retail food stores appear in all graphs, suggesting that they are not just popular but also well-distributed. The clustering of these business types might suggest a complementary relationship, which could be explored further.

Market Saturation: The high concentration of specific business types like “Tow Truck Owner” in some areas may indicate market saturation or potentially high levels of competition.

4 Correlation Analysis

The aim of this section is to examine the relationships between different categories of business licenses. Understanding these correlations can provide unique insights into business patterns, zoning considerations, and market dynamics.

4.1 Methodology

The correlation analysis begins with a cleaned dataset of business licenses across various categories and their postal code locations. We then compute a correlation matrix using built-in statistical functions. Unique pairwise combinations of business categories were extracted, and their respective correlation coefficients were calculated. This resulted in a table with three columns: Category A, Category B, and the Correlation Coefficient between them.

4.2 Results and Interpretation

4.2.1 Top 10 Highest Correlation Coefficients

Table 2: Top 10 Highest Correlation Coefficients

| Category A | Category B | Correlation Coefficient |
|----------------------------------|-------------------------------------|-------------------------|
| MOBILE VENDING (ICE CREAM TRUCK) | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.93044 |
| BUILDING CLEANER | LIMOUSINE OWNER | 0.69356 |
| TAXICAB OPERATOR | TAXICAB OWNER | 0.64976 |
| CARNIVAL | CIRCUS | 0.49974 |
| LIMOUSINE OWNER | LIMOUSINE SERVICE COMPANY | 0.46979 |
| EATING ESTABLISHMENT | RETAIL STORE (FOOD) | 0.39769 |
| CURB LANE CAFE | SIDEWALK CAFE | 0.37790 |
| PERSONAL SERVICES SETTINGS | RETAIL STORE (FOOD) | 0.35206 |
| EATING ESTABLISHMENT | PERSONAL SERVICES SETTINGS | 0.34880 |
| EATING ESTABLISHMENT | SIDEWALK CAFE | 0.33195 |

Table 2 shows the business categories with the highest correlation coefficients. Notably, the highest correlation is between “Mobile Vending (Ice Cream Truck)” and “Motorized Refreshment Vehicle Owner” at 0.93044.

The business categories that appear at the top with high positive correlation coefficients generally belong to related or complementary sectors. For example, “Mobile Vending” and “Motorized Refreshment Vehicle Owner” both serve food and refreshments in a mobile setting, likely appealing to similar customer bases and benefiting from being in proximity to each other.

The presence of other similar pairings, such as “Taxicab Operator” and “Taxicab Owner” or “Limousine Owner” and “Limousine Service Company,” further supports the idea that businesses in the same or complementary sectors tend to establish themselves in similar areas. This could be due to shared operational requirements like zoning laws, similar target demographics, or the advantages of clustering—for example, creating a “food truck hub” or “taxi stand” that attracts more customer attention than a solitary business could.

4.2.2 Top 10 Lowest Correlation Coefficients

Table 3: Top 10 Lowest Correlation Coefficients

| Category A | Category B | Correlation Coefficient |
|----------------------------|----------------------------|-------------------------|
| COMMERCIAL PARKING LOT | PUBLIC GARAGE | -0.07887 |
| PERSONAL SERVICES SETTINGS | PLUMBING CONTRACTOR | -0.07951 |
| PUBLIC GARAGE | SIDEWALK CAFE | -0.08152 |
| BUILDING RENOVATOR | PERSONAL SERVICES SETTINGS | -0.08278 |
| PERSONAL SERVICES SETTINGS | PUBLIC GARAGE | -0.08306 |
| PLUMBING CONTRACTOR | RETAIL STORE (FOOD) | -0.08674 |
| COMMERCIAL PARKING LOT | PERSONAL SERVICES SETTINGS | -0.08730 |
| BUILDING RENOVATOR | RETAIL STORE (FOOD) | -0.10410 |
| EATING ESTABLISHMENT | PLUMBING CONTRACTOR | -0.12291 |
| BUILDING RENOVATOR | EATING ESTABLISHMENT | -0.14225 |

Table 3 shows the business categories with the lowest correlation coefficients. Most notably, the most negative correlation exists between “Building Renovator” and “Eating Establishment,” with a coefficient of -0.14225.

On the other end of the spectrum, the business categories with the most negative correlations typically have contrasting needs or target different consumer bases. For instance, “Building Renovators” might prefer areas that are under development or renovation and may not be operational during standard business hours, whereas “Eating Establishments” would likely want stable, high-traffic areas that are already developed.

However, it’s interesting to note that these negative correlations are not as extreme as the positive ones. This suggests that while similar businesses have strong reasons to cluster together, dissimilar businesses don’t necessarily avoid each other to the same extent—they may be indifferent to each other’s presence rather than antagonistic.

4.2.3 Density Plot of Correlation Coefficients

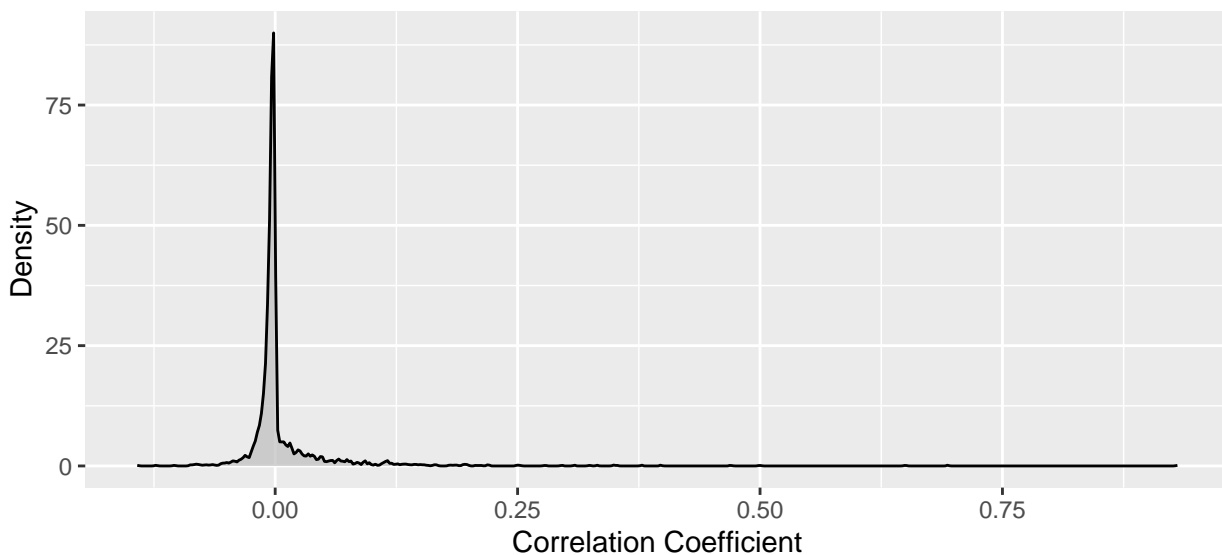


Figure 4: Density Plot of Correlation Coefficients

Figure 4 of correlation coefficients reveals a near-normal distribution, skewed slightly towards zero.

The majority of correlation coefficients are near zero, indicating that most business categories don't have a strong inclination to co-locate or avoid each other. However, the extreme positive correlations are much more pronounced than the extreme negative ones.

This pronounced disparity could be attributed to several factors. For one, businesses with high positive correlations might have compelling synergistic reasons to cluster—for instance, shared supply chain requirements, pooled customer bases, or similar regulatory environments. On the other hand, businesses with negative correlations may not have as strong reasons to avoid each other, thus leading to more modest negative coefficients. For example, a high-end boutique and a discount store might not target the same customers but could co-exist in a large shopping area without directly affecting each other's business.

In summary, the businesses at the top of the positive correlation list seem to have concrete, often symbiotic reasons to co-locate, while those at the negative end may simply be avoiding each other due to different target demographics or business needs. However, the lack of extremely negative coefficients suggests that most businesses are more indifferent rather than antagonistic to dissimilar business types when choosing locations.

This enhanced third section aims to provide a more thorough understanding of the correlation coefficients and the underlying reasons for why certain business categories are more likely to be found together or apart.

4.3 Statistical Summary

```
## analysis_data$correlation_coefficient
##          n    missing  distinct      Info      Mean      Gmd      .05
##      2278         0      1860         1  0.006653  0.03118 -0.0228789
##      .10        .25        .50        .75        .90        .95
## -0.0146508 -0.0069057 -0.0026931 -0.0005732  0.0352667  0.0750574
##
## lowest : -0.142246 -0.122913 -0.1041    -0.0873017 -0.086739
## highest:  0.469791  0.499745  0.649759  0.693556   0.930436
```

The mean correlation coefficient is approximately 0.007, close to zero. This implies that high correlations are generally rare. The 95th percentile has a coefficient of 0.075, further confirming that extreme correlations are unusual.

5 Limitations

One of the primary limitations of this study is the assumption that businesses are operational throughout the entire period of their license validity. While this simplifies the analysis, it may not accurately reflect the complexities of business operations. Another limitation arises from our focus on data from only the year 2022, ignoring the rich historical data that dates back to as early as January 1st, 1948. This temporal limitation precludes us from examining any chronological or causal relationships among businesses over time. Furthermore, our data cleaning process led to the exclusion of potentially insightful variables, such as restrictions on the license or permit, the names under which companies operate, and more granular location data at the street number level. Additionally, using postal codes as geographical units could either dilute or amplify the correlation effect between certain business categories [Grubestic, 2008].

6 Future Research

Future studies could significantly extend the scope and applicability of this work in several ways. First, a time-series analysis could be conducted to understand how business clusters evolve over time. This could provide insights into whether older businesses tend to attract newer ones within the same or complementary categories. Additionally, future research could incorporate variables that were excluded in this study, such as license restrictions and street-level location data, to provide a more nuanced understanding of business

clustering. Moreover, understanding the role of temporal factors, like seasonality or economic cycles, could shed light on the dynamic nature of business clusters. Longitudinal studies that track these variables over time could offer invaluable insights into the external factors that influence the phenomenon of business clustering.

7 Conclusion

In this study, we delved into the fascinating phenomenon of business clustering within the context of Toronto’s licensed businesses. Using data sourced from Toronto’s Open Data Portal, specifically from “Municipal Licensing and Standards - Business Licenses and Permits,” we analyzed the spatial distribution of various business categories at the postal code level. Our analysis uncovered that out of 3003 unique pairs of business categories, about 1% exhibited a correlation coefficient higher than 0.194, with the highest being a remarkable 0.930. This suggests that certain types of businesses such as food-related professions tend to co-locate, possibly benefiting from shared resources, customer bases, or other synergistic effects.

However, it’s important to acknowledge the limitations of this research, such as the assumption that businesses operate throughout the entire validity period of their licenses, and the exclusion of potentially significant variables.

While these findings offer a starting point, much work remains to be done. Future research could enrich these insights by considering temporal factors, economic cycles, and other external conditions that weren’t addressed in this study. Overall, the research serves as a preliminary step in understanding the complex dynamics of business clustering, and we hope it sparks further investigation into this economically and socially significant phenomenon.

Appendix

Table 4: Correlation Matrix

| Var1 | Var2 | Freq |
|--|--------------------------|------------|
| ADULT ENTERTAINMENT CLUB | ADULT ENTERTAINMENT CLUB | 1.0000000 |
| BILLIARD HALL | ADULT ENTERTAINMENT CLUB | -0.0034765 |
| BODY RUB PARLOUR | ADULT ENTERTAINMENT CLUB | -0.0028589 |
| BOWLING HOUSE | ADULT ENTERTAINMENT CLUB | -0.0021945 |
| BUILDING CLEANER | ADULT ENTERTAINMENT CLUB | -0.0009804 |
| BUILDING RENOVATOR | ADULT ENTERTAINMENT CLUB | 0.0014842 |
| CARNIVAL | ADULT ENTERTAINMENT CLUB | -0.0009804 |
| CIRCUS | ADULT ENTERTAINMENT CLUB | -0.0009804 |
| CLOTHING DROP BOX LOCATION PERMIT | ADULT ENTERTAINMENT CLUB | -0.0109260 |
| CLOTHING DROP BOX OPERATOR | ADULT ENTERTAINMENT CLUB | -0.0012009 |
| COMMERCIAL PARKING LOT | ADULT ENTERTAINMENT CLUB | -0.0020660 |
| CURB LANE CAFE | ADULT ENTERTAINMENT CLUB | -0.0090608 |
| CURBLANE VENDING | ADULT ENTERTAINMENT CLUB | -0.0015751 |
| DRAIN CONTRACTOR | ADULT ENTERTAINMENT CLUB | -0.0044059 |
| DRIVE-SELF RENTAL OWNER | ADULT ENTERTAINMENT CLUB | -0.0066318 |
| DRIVEWAY PAVING CONTRACTOR | ADULT ENTERTAINMENT CLUB | -0.0036921 |
| DRIVING SCHOOL OPERATOR (B) | ADULT ENTERTAINMENT CLUB | -0.0072210 |
| DRIVING SCHOOL OPERATOR (V) | ADULT ENTERTAINMENT CLUB | -0.0015100 |
| EATING ESTABLISHMENT | ADULT ENTERTAINMENT CLUB | 0.0438138 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | ADULT ENTERTAINMENT CLUB | 0.0440785 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | ADULT ENTERTAINMENT CLUB | -0.0006932 |
| HEATING CONTRACTOR | ADULT ENTERTAINMENT CLUB | -0.0048619 |
| HOLISTIC CENTRE | ADULT ENTERTAINMENT CLUB | 0.0021365 |
| INSULATION INSTALLER | ADULT ENTERTAINMENT CLUB | -0.0009804 |
| LAUNDRY | ADULT ENTERTAINMENT CLUB | -0.0047871 |
| LIMOUSINE OWNER | ADULT ENTERTAINMENT CLUB | -0.0009370 |
| LIMOUSINE SERVICE COMPANY | ADULT ENTERTAINMENT CLUB | -0.0019623 |
| MARKETING DISPLAY | ADULT ENTERTAINMENT CLUB | -0.0070174 |
| MOBILE VENDING (FOOD TRUCK) | ADULT ENTERTAINMENT CLUB | -0.0037099 |
| MOBILE VENDING (ICE CREAM TRUCK) | ADULT ENTERTAINMENT CLUB | -0.0014866 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | ADULT ENTERTAINMENT CLUB | -0.0027467 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | ADULT ENTERTAINMENT CLUB | -0.0023297 |
| PAWN SHOP | ADULT ENTERTAINMENT CLUB | -0.0044562 |
| PAYDAY LOAN | ADULT ENTERTAINMENT CLUB | 0.0139428 |
| PERMANENT FIREWORKS VENDOR | ADULT ENTERTAINMENT CLUB | -0.0019623 |
| PERSONAL SERVICES SETTINGS | ADULT ENTERTAINMENT CLUB | -0.0027419 |
| PET SHOP | ADULT ENTERTAINMENT CLUB | -0.0035779 |
| PLACE OF AMUSEMENT | ADULT ENTERTAINMENT CLUB | -0.0049807 |
| PLUMBING & HEATING CONTRACTOR | ADULT ENTERTAINMENT CLUB | -0.0045755 |
| PLUMBING CONTRACTOR | ADULT ENTERTAINMENT CLUB | -0.0079268 |
| PRECIOUS METAL SHOP | ADULT ENTERTAINMENT CLUB | -0.0046762 |
| PRIVATE PARKING ENFORCEMENT AGENCY | ADULT ENTERTAINMENT CLUB | -0.0039191 |
| PRIVATE TRANSPORTATION COMPANY | ADULT ENTERTAINMENT CLUB | -0.0015507 |
| PUBLIC GARAGE | ADULT ENTERTAINMENT CLUB | -0.0077530 |
| PUBLIC HALL | ADULT ENTERTAINMENT CLUB | 0.0580238 |
| RETAIL STORE (FOOD) | ADULT ENTERTAINMENT CLUB | -0.0002795 |
| SECOND HAND SALVAGE SHOP | ADULT ENTERTAINMENT CLUB | -0.0019705 |
| SECOND HAND SALVAGE YARD | ADULT ENTERTAINMENT CLUB | -0.0020460 |
| SECOND HAND SHOP | ADULT ENTERTAINMENT CLUB | 0.0029304 |
| SHORT TERM RENTAL COMPANY | ADULT ENTERTAINMENT CLUB | -0.0006932 |
| SIDEWALK CAFE | ADULT ENTERTAINMENT CLUB | -0.0132597 |
| SIDEWALK VENDING | ADULT ENTERTAINMENT CLUB | -0.0035363 |
| SMOKE SHOP | ADULT ENTERTAINMENT CLUB | -0.0044059 |
| TAXICAB BROKER | ADULT ENTERTAINMENT CLUB | -0.0018022 |
| TAXICAB OPERATOR | ADULT ENTERTAINMENT CLUB | -0.0016990 |
| TAXICAB OWNER | ADULT ENTERTAINMENT CLUB | -0.0025788 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | ADULT ENTERTAINMENT CLUB | -0.0034329 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | ADULT ENTERTAINMENT CLUB | -0.0017548 |
| TEMPORARY LEASE FIREWORKS VENDOR | ADULT ENTERTAINMENT CLUB | -0.0009804 |
| TEMPORARY MOBILE FIREWORKS VENDOR | ADULT ENTERTAINMENT CLUB | -0.0030160 |
| TEMPORARY SIGN - A-FRAME | ADULT ENTERTAINMENT CLUB | 0.0239365 |
| TEMPORARY SIGN - MOBILE | ADULT ENTERTAINMENT CLUB | -0.0050516 |
| TEMPORARY SIGN - PORTABLE | ADULT ENTERTAINMENT CLUB | -0.0020816 |
| TEMPORARY SIGN PROVIDER | ADULT ENTERTAINMENT CLUB | -0.0006932 |
| THEATRE | ADULT ENTERTAINMENT CLUB | -0.0034160 |
| TORONTO TAXICAB OWNER | ADULT ENTERTAINMENT CLUB | -0.0010168 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--------------------------|------------|
| TOW TRUCK OWNER | ADULT ENTERTAINMENT CLUB | -0.0028430 |
| VAPOUR PRODUCT RETAILER | ADULT ENTERTAINMENT CLUB | -0.0089742 |
| ADULT ENTERTAINMENT CLUB | BILLIARD HALL | -0.0034765 |
| BILLIARD HALL | BILLIARD HALL | 1.0000000 |
| BODY RUB PARLOUR | BILLIARD HALL | -0.0052796 |
| BOWLING HOUSE | BILLIARD HALL | -0.0040527 |
| BUILDING CLEANER | BILLIARD HALL | -0.0018105 |
| BUILDING RENOVATOR | BILLIARD HALL | -0.0229565 |
| CARNIVAL | BILLIARD HALL | -0.0018105 |
| CIRCUS | BILLIARD HALL | -0.0018105 |
| CLOTHING DROP BOX LOCATION PERMIT | BILLIARD HALL | -0.0017450 |
| CLOTHING DROP BOX OPERATOR | BILLIARD HALL | -0.0022177 |
| COMMERCIAL PARKING LOT | BILLIARD HALL | -0.0128499 |
| CURB LANE CAFE | BILLIARD HALL | 0.0831928 |
| CURBLANE VENDING | BILLIARD HALL | -0.0029088 |
| DRAIN CONTRACTOR | BILLIARD HALL | -0.0081366 |
| DRIVE-SELF RENTAL OWNER | BILLIARD HALL | -0.0122473 |
| DRIVEWAY PAVING CONTRACTOR | BILLIARD HALL | -0.0068183 |
| DRIVING SCHOOL OPERATOR (B) | BILLIARD HALL | 0.0134652 |
| DRIVING SCHOOL OPERATOR (V) | BILLIARD HALL | 0.0427454 |
| EATING ESTABLISHMENT | BILLIARD HALL | 0.0851384 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | BILLIARD HALL | -0.0047482 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | BILLIARD HALL | -0.0012801 |
| HEATING CONTRACTOR | BILLIARD HALL | -0.0089787 |
| HOLISTIC CENTRE | BILLIARD HALL | 0.0018361 |
| INSULATION INSTALLER | BILLIARD HALL | -0.0018105 |
| LAUNDRY | BILLIARD HALL | 0.0080292 |
| LIMOUSINE OWNER | BILLIARD HALL | -0.0017304 |
| LIMOUSINE SERVICE COMPANY | BILLIARD HALL | -0.0036239 |
| MARKETING DISPLAY | BILLIARD HALL | -0.0009528 |
| MOBILE VENDING (FOOD TRUCK) | BILLIARD HALL | -0.0068512 |
| MOBILE VENDING (ICE CREAM TRUCK) | BILLIARD HALL | -0.0027454 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | BILLIARD HALL | -0.0050725 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | BILLIARD HALL | -0.0043024 |
| PAWN SHOP | BILLIARD HALL | -0.0082295 |
| PAYDAY LOAN | BILLIARD HALL | -0.0027452 |
| PERMANENT FIREWORKS VENDOR | BILLIARD HALL | -0.0036239 |
| PERSONAL SERVICES SETTINGS | BILLIARD HALL | 0.0254321 |
| PET SHOP | BILLIARD HALL | -0.0066075 |
| PLACE OF AMUSEMENT | BILLIARD HALL | 0.0498956 |
| PLUMBING & HEATING CONTRACTOR | BILLIARD HALL | -0.0084497 |
| PLUMBING CONTRACTOR | BILLIARD HALL | -0.0146388 |
| PRECIOUS METAL SHOP | BILLIARD HALL | -0.0086357 |
| PRIVATE PARKING ENFORCEMENT AGENCY | BILLIARD HALL | -0.0072376 |
| PRIVATE TRANSPORTATION COMPANY | BILLIARD HALL | -0.0028638 |
| PUBLIC GARAGE | BILLIARD HALL | -0.0124258 |
| PUBLIC HALL | BILLIARD HALL | -0.0099505 |
| RETAIL STORE (FOOD) | BILLIARD HALL | 0.0075385 |
| SECOND HAND SALVAGE SHOP | BILLIARD HALL | -0.0036390 |
| SECOND HAND SALVAGE YARD | BILLIARD HALL | -0.0037785 |
| SECOND HAND SHOP | BILLIARD HALL | 0.0171419 |
| SHORT TERM RENTAL COMPANY | BILLIARD HALL | -0.0012801 |
| SIDEWALK CAFE | BILLIARD HALL | 0.0373033 |
| SIDEWALK VENDING | BILLIARD HALL | -0.0065305 |
| SMOKE SHOP | BILLIARD HALL | -0.0081366 |
| TAXICAB BROKER | BILLIARD HALL | -0.0033282 |
| TAXICAB OPERATOR | BILLIARD HALL | -0.0031376 |
| TAXICAB OWNER | BILLIARD HALL | -0.0047623 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | BILLIARD HALL | -0.0063396 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | BILLIARD HALL | -0.0032406 |
| TEMPORARY LEASE FIREWORKS VENDOR | BILLIARD HALL | -0.0018105 |
| TEMPORARY MOBILE FIREWORKS VENDOR | BILLIARD HALL | 0.0152189 |
| TEMPORARY SIGN - A-FRAME | BILLIARD HALL | -0.0101019 |
| TEMPORARY SIGN - MOBILE | BILLIARD HALL | -0.0022846 |
| TEMPORARY SIGN - PORTABLE | BILLIARD HALL | -0.0038442 |
| TEMPORARY SIGN PROVIDER | BILLIARD HALL | -0.0012801 |
| THEATRE | BILLIARD HALL | 0.0253873 |
| TORONTO TAXICAB OWNER | BILLIARD HALL | -0.0018778 |
| TOW TRUCK OWNER | BILLIARD HALL | -0.0052502 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| VAPOUR PRODUCT RETAILER | BILLIARD HALL | -0.0039859 |
| ADULT ENTERTAINMENT CLUB | BODY RUB PARLOUR | -0.0028589 |
| BILLIARD HALL | BODY RUB PARLOUR | -0.0052796 |
| BODY RUB PARLOUR | BODY RUB PARLOUR | 1.0000000 |
| BOWLING HOUSE | BODY RUB PARLOUR | -0.0033327 |
| BUILDING CLEANER | BODY RUB PARLOUR | -0.0014889 |
| BUILDING RENOVATOR | BODY RUB PARLOUR | 0.0524426 |
| CARNIVAL | BODY RUB PARLOUR | -0.0014889 |
| CIRCUS | BODY RUB PARLOUR | -0.0014889 |
| CLOTHING DROP BOX LOCATION PERMIT | BODY RUB PARLOUR | -0.0165928 |
| CLOTHING DROP BOX OPERATOR | BODY RUB PARLOUR | -0.0018237 |
| COMMERCIAL PARKING LOT | BODY RUB PARLOUR | -0.0217113 |
| CURB LANE CAFE | BODY RUB PARLOUR | -0.0137602 |
| CURBLANE VENDING | BODY RUB PARLOUR | -0.0023920 |
| DRAIN CONTRACTOR | BODY RUB PARLOUR | -0.0066911 |
| DRIVE-SELF RENTAL OWNER | BODY RUB PARLOUR | 0.0602100 |
| DRIVEWAY PAVING CONTRACTOR | BODY RUB PARLOUR | 0.0198255 |
| DRIVING SCHOOL OPERATOR (B) | BODY RUB PARLOUR | 0.0579061 |
| DRIVING SCHOOL OPERATOR (V) | BODY RUB PARLOUR | -0.0022931 |
| EATING ESTABLISHMENT | BODY RUB PARLOUR | -0.0029651 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | BODY RUB PARLOUR | -0.0039047 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | BODY RUB PARLOUR | -0.0010527 |
| HEATING CONTRACTOR | BODY RUB PARLOUR | -0.0073835 |
| HOLISTIC CENTRE | BODY RUB PARLOUR | 0.1160029 |
| INSULATION INSTALLER | BODY RUB PARLOUR | -0.0014889 |
| LAUNDRY | BODY RUB PARLOUR | -0.0051024 |
| LIMOUSINE OWNER | BODY RUB PARLOUR | -0.0014230 |
| LIMOUSINE SERVICE COMPANY | BODY RUB PARLOUR | -0.0029801 |
| MARKETING DISPLAY | BODY RUB PARLOUR | -0.0106571 |
| MOBILE VENDING (FOOD TRUCK) | BODY RUB PARLOUR | -0.0056340 |
| MOBILE VENDING (ICE CREAM TRUCK) | BODY RUB PARLOUR | -0.0022577 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | BODY RUB PARLOUR | -0.0041713 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | BODY RUB PARLOUR | -0.0035380 |
| PAWN SHOP | BODY RUB PARLOUR | -0.0067675 |
| PAYDAY LOAN | BODY RUB PARLOUR | -0.0122997 |
| PERMANENT FIREWORKS VENDOR | BODY RUB PARLOUR | -0.0029801 |
| PERSONAL SERVICES SETTINGS | BODY RUB PARLOUR | 0.0148683 |
| PET SHOP | BODY RUB PARLOUR | -0.0054336 |
| PLACE OF AMUSEMENT | BODY RUB PARLOUR | -0.0075639 |
| PLUMBING & HEATING CONTRACTOR | BODY RUB PARLOUR | -0.0069486 |
| PLUMBING CONTRACTOR | BODY RUB PARLOUR | -0.0120381 |
| PRECIOUS METAL SHOP | BODY RUB PARLOUR | 0.0083601 |
| PRIVATE PARKING ENFORCEMENT AGENCY | BODY RUB PARLOUR | -0.0059518 |
| PRIVATE TRANSPORTATION COMPANY | BODY RUB PARLOUR | -0.0023550 |
| PUBLIC GARAGE | BODY RUB PARLOUR | 0.1875692 |
| PUBLIC HALL | BODY RUB PARLOUR | 0.0279300 |
| RETAIL STORE (FOOD) | BODY RUB PARLOUR | -0.0243430 |
| SECOND HAND SALVAGE SHOP | BODY RUB PARLOUR | -0.0029925 |
| SECOND HAND SALVAGE YARD | BODY RUB PARLOUR | -0.0031072 |
| SECOND HAND SHOP | BODY RUB PARLOUR | -0.0148423 |
| SHORT TERM RENTAL COMPANY | BODY RUB PARLOUR | -0.0010527 |
| SIDEWALK CAFE | BODY RUB PARLOUR | -0.0201369 |
| SIDEWALK VENDING | BODY RUB PARLOUR | -0.0053703 |
| SMOKE SHOP | BODY RUB PARLOUR | -0.0066911 |
| TAXICAB BROKER | BODY RUB PARLOUR | -0.0027369 |
| TAXICAB OPERATOR | BODY RUB PARLOUR | -0.0025802 |
| TAXICAB OWNER | BODY RUB PARLOUR | -0.0039163 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | BODY RUB PARLOUR | -0.0052134 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | BODY RUB PARLOUR | -0.0026649 |
| TEMPORARY LEASE FIREWORKS VENDOR | BODY RUB PARLOUR | -0.0014889 |
| TEMPORARY MOBILE FIREWORKS VENDOR | BODY RUB PARLOUR | -0.0045803 |
| TEMPORARY SIGN - A-FRAME | BODY RUB PARLOUR | -0.0083072 |
| TEMPORARY SIGN - MOBILE | BODY RUB PARLOUR | -0.0076717 |
| TEMPORARY SIGN - PORTABLE | BODY RUB PARLOUR | -0.0031612 |
| TEMPORARY SIGN PROVIDER | BODY RUB PARLOUR | -0.0010527 |
| THEATRE | BODY RUB PARLOUR | -0.0051877 |
| TORONTO TAXICAB OWNER | BODY RUB PARLOUR | -0.0015442 |
| TOW TRUCK OWNER | BODY RUB PARLOUR | -0.0043175 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| VAPOUR PRODUCT RETAILER | BODY RUB PARLOUR | 0.0251873 |
| ADULT ENTERTAINMENT CLUB | BOWLING HOUSE | -0.0021945 |
| BILLIARD HALL | BOWLING HOUSE | -0.0040527 |
| BODY RUB PARLOUR | BOWLING HOUSE | -0.0033327 |
| BOWLING HOUSE | BOWLING HOUSE | 1.0000000 |
| BUILDING CLEANER | BOWLING HOUSE | -0.0011429 |
| BUILDING RENOVATOR | BOWLING HOUSE | 0.0147072 |
| CARNIVAL | BOWLING HOUSE | -0.0011429 |
| CIRCUS | BOWLING HOUSE | -0.0011429 |
| CLOTHING DROP BOX LOCATION PERMIT | BOWLING HOUSE | 0.0221693 |
| CLOTHING DROP BOX OPERATOR | BOWLING HOUSE | -0.0013999 |
| COMMERCIAL PARKING LOT | BOWLING HOUSE | -0.0038341 |
| CURB LANE CAFE | BOWLING HOUSE | 0.0249184 |
| CURBLANE VENDING | BOWLING HOUSE | -0.0018361 |
| DRAIN CONTRACTOR | BOWLING HOUSE | -0.0051361 |
| DRIVE-SELF RENTAL OWNER | BOWLING HOUSE | -0.0077310 |
| DRIVEWAY PAVING CONTRACTOR | BOWLING HOUSE | -0.0043040 |
| DRIVING SCHOOL OPERATOR (B) | BOWLING HOUSE | -0.0084177 |
| DRIVING SCHOOL OPERATOR (V) | BOWLING HOUSE | -0.0017602 |
| EATING ESTABLISHMENT | BOWLING HOUSE | 0.0586676 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | BOWLING HOUSE | -0.0029973 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | BOWLING HOUSE | -0.0008080 |
| HEATING CONTRACTOR | BOWLING HOUSE | -0.0056677 |
| HOLISTIC CENTRE | BOWLING HOUSE | -0.0108255 |
| INSULATION INSTALLER | BOWLING HOUSE | -0.0011429 |
| LAUNDRY | BOWLING HOUSE | 0.0050684 |
| LIMOUSINE OWNER | BOWLING HOUSE | -0.0010923 |
| LIMOUSINE SERVICE COMPANY | BOWLING HOUSE | -0.0022875 |
| MARKETING DISPLAY | BOWLING HOUSE | 0.0145566 |
| MOBILE VENDING (FOOD TRUCK) | BOWLING HOUSE | -0.0043247 |
| MOBILE VENDING (ICE CREAM TRUCK) | BOWLING HOUSE | -0.0017330 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | BOWLING HOUSE | -0.0032020 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | BOWLING HOUSE | -0.0027158 |
| PAWN SHOP | BOWLING HOUSE | -0.0051948 |
| PAYDAY LOAN | BOWLING HOUSE | 0.0368096 |
| PERMANENT FIREWORKS VENDOR | BOWLING HOUSE | -0.0022875 |
| PERSONAL SERVICES SETTINGS | BOWLING HOUSE | 0.0129600 |
| PET SHOP | BOWLING HOUSE | -0.0041709 |
| PLACE OF AMUSEMENT | BOWLING HOUSE | 0.0314962 |
| PLUMBING & HEATING CONTRACTOR | BOWLING HOUSE | -0.0053338 |
| PLUMBING CONTRACTOR | BOWLING HOUSE | 0.0119371 |
| PRECIOUS METAL SHOP | BOWLING HOUSE | -0.0054512 |
| PRIVATE PARKING ENFORCEMENT AGENCY | BOWLING HOUSE | -0.0045687 |
| PRIVATE TRANSPORTATION COMPANY | BOWLING HOUSE | -0.0018078 |
| PUBLIC GARAGE | BOWLING HOUSE | 0.0091750 |
| PUBLIC HALL | BOWLING HOUSE | -0.0062812 |
| RETAIL STORE (FOOD) | BOWLING HOUSE | 0.0358297 |
| SECOND HAND SALVAGE SHOP | BOWLING HOUSE | -0.0022971 |
| SECOND HAND SALVAGE YARD | BOWLING HOUSE | -0.0023851 |
| SECOND HAND SHOP | BOWLING HOUSE | 0.0019351 |
| SHORT TERM RENTAL COMPANY | BOWLING HOUSE | -0.0008080 |
| SIDEWALK CAFE | BOWLING HOUSE | 0.0295481 |
| SIDEWALK VENDING | BOWLING HOUSE | -0.0041223 |
| SMOKE SHOP | BOWLING HOUSE | -0.0051361 |
| TAXICAB BROKER | BOWLING HOUSE | -0.0021009 |
| TAXICAB OPERATOR | BOWLING HOUSE | -0.0019806 |
| TAXICAB OWNER | BOWLING HOUSE | -0.0030062 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | BOWLING HOUSE | 0.0450082 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | BOWLING HOUSE | -0.0020456 |
| TEMPORARY LEASE FIREWORKS VENDOR | BOWLING HOUSE | -0.0011429 |
| TEMPORARY MOBILE FIREWORKS VENDOR | BOWLING HOUSE | -0.0035159 |
| TEMPORARY SIGN - A-FRAME | BOWLING HOUSE | -0.0063767 |
| TEMPORARY SIGN - MOBILE | BOWLING HOUSE | 0.0341316 |
| TEMPORARY SIGN - PORTABLE | BOWLING HOUSE | -0.0024266 |
| TEMPORARY SIGN PROVIDER | BOWLING HOUSE | -0.0008080 |
| THEATRE | BOWLING HOUSE | -0.0039821 |
| TORONTO TAXICAB OWNER | BOWLING HOUSE | -0.0011853 |
| TOW TRUCK OWNER | BOWLING HOUSE | -0.0033142 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| VAPOUR PRODUCT RETAILER | BOWLING HOUSE | -0.0104615 |
| ADULT ENTERTAINMENT CLUB | BUILDING CLEANER | -0.0009804 |
| BILLIARD HALL | BUILDING CLEANER | -0.0018105 |
| BODY RUB PARLOUR | BUILDING CLEANER | -0.0014889 |
| BOWLING HOUSE | BUILDING CLEANER | -0.0011429 |
| BUILDING CLEANER | BUILDING CLEANER | 1.0000000 |
| BUILDING RENOVATOR | BUILDING CLEANER | -0.0064740 |
| CARNIVAL | BUILDING CLEANER | -0.0005106 |
| CIRCUS | BUILDING CLEANER | -0.0005106 |
| CLOTHING DROP BOX LOCATION PERMIT | BUILDING CLEANER | -0.0056903 |
| CLOTHING DROP BOX OPERATOR | BUILDING CLEANER | -0.0006254 |
| COMMERCIAL PARKING LOT | BUILDING CLEANER | -0.0074456 |
| CURB LANE CAFE | BUILDING CLEANER | -0.0047189 |
| CURBLANE VENDING | BUILDING CLEANER | -0.0008203 |
| DRAIN CONTRACTOR | BUILDING CLEANER | -0.0022946 |
| DRIVE-SELF RENTAL OWNER | BUILDING CLEANER | 0.0543910 |
| DRIVEWAY PAVING CONTRACTOR | BUILDING CLEANER | 0.1027379 |
| DRIVING SCHOOL OPERATOR (B) | BUILDING CLEANER | -0.0037607 |
| DRIVING SCHOOL OPERATOR (V) | BUILDING CLEANER | -0.0007864 |
| EATING ESTABLISHMENT | BUILDING CLEANER | -0.0175181 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | BUILDING CLEANER | -0.0013391 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | BUILDING CLEANER | -0.0003610 |
| HEATING CONTRACTOR | BUILDING CLEANER | -0.0025321 |
| HOLISTIC CENTRE | BUILDING CLEANER | -0.0048364 |
| INSULATION INSTALLER | BUILDING CLEANER | -0.0005106 |
| LAUNDRY | BUILDING CLEANER | -0.0084400 |
| LIMOUSINE OWNER | BUILDING CLEANER | 0.6935556 |
| LIMOUSINE SERVICE COMPANY | BUILDING CLEANER | 0.2492975 |
| MARKETING DISPLAY | BUILDING CLEANER | -0.0036547 |
| MOBILE VENDING (FOOD TRUCK) | BUILDING CLEANER | -0.0019321 |
| MOBILE VENDING (ICE CREAM TRUCK) | BUILDING CLEANER | -0.0007742 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | BUILDING CLEANER | -0.0014305 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | BUILDING CLEANER | -0.0012133 |
| PAWN SHOP | BUILDING CLEANER | -0.0023208 |
| PAYDAY LOAN | BUILDING CLEANER | -0.0042180 |
| PERMANENT FIREWORKS VENDOR | BUILDING CLEANER | -0.0010220 |
| PERSONAL SERVICES SETTINGS | BUILDING CLEANER | -0.0121781 |
| PET SHOP | BUILDING CLEANER | -0.0018634 |
| PLACE OF AMUSEMENT | BUILDING CLEANER | -0.0025940 |
| PLUMBING & HEATING CONTRACTOR | BUILDING CLEANER | -0.0023829 |
| PLUMBING CONTRACTOR | BUILDING CLEANER | -0.0041283 |
| PRECIOUS METAL SHOP | BUILDING CLEANER | -0.0024354 |
| PRIVATE PARKING ENFORCEMENT AGENCY | BUILDING CLEANER | -0.0020411 |
| PRIVATE TRANSPORTATION COMPANY | BUILDING CLEANER | -0.0008076 |
| PUBLIC GARAGE | BUILDING CLEANER | 0.0473171 |
| PUBLIC HALL | BUILDING CLEANER | -0.0028062 |
| RETAIL STORE (FOOD) | BUILDING CLEANER | -0.0051933 |
| SECOND HAND SALVAGE SHOP | BUILDING CLEANER | -0.0010262 |
| SECOND HAND SALVAGE YARD | BUILDING CLEANER | -0.0010656 |
| SECOND HAND SHOP | BUILDING CLEANER | -0.0050900 |
| SHORT TERM RENTAL COMPANY | BUILDING CLEANER | -0.0003610 |
| SIDEWALK CAFE | BUILDING CLEANER | -0.0069057 |
| SIDEWALK VENDING | BUILDING CLEANER | -0.0018417 |
| SMOKE SHOP | BUILDING CLEANER | -0.0022946 |
| TAXICAB BROKER | BUILDING CLEANER | -0.0009386 |
| TAXICAB OPERATOR | BUILDING CLEANER | -0.0008848 |
| TAXICAB OWNER | BUILDING CLEANER | -0.0013430 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | BUILDING CLEANER | -0.0017878 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | BUILDING CLEANER | -0.0009139 |
| TEMPORARY LEASE FIREWORKS VENDOR | BUILDING CLEANER | -0.0005106 |
| TEMPORARY MOBILE FIREWORKS VENDOR | BUILDING CLEANER | -0.0015708 |
| TEMPORARY SIGN - A-FRAME | BUILDING CLEANER | -0.0028488 |
| TEMPORARY SIGN - MOBILE | BUILDING CLEANER | -0.0026309 |
| TEMPORARY SIGN - PORTABLE | BUILDING CLEANER | -0.0010841 |
| TEMPORARY SIGN PROVIDER | BUILDING CLEANER | -0.0003610 |
| THEATRE | BUILDING CLEANER | -0.0017790 |
| TORONTO TAXICAB OWNER | BUILDING CLEANER | -0.0005296 |
| TOW TRUCK OWNER | BUILDING CLEANER | -0.0014806 |
| VAPOUR PRODUCT RETAILER | BUILDING CLEANER | -0.0046738 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--------------------|------------|
| ADULT ENTERTAINMENT CLUB | BUILDING RENOVATOR | 0.0014842 |
| BILLIARD HALL | BUILDING RENOVATOR | -0.0229565 |
| BODY RUB PARLOUR | BUILDING RENOVATOR | 0.0524426 |
| BOWLING HOUSE | BUILDING RENOVATOR | 0.0147072 |
| BUILDING CLEANER | BUILDING RENOVATOR | -0.0064740 |
| BUILDING RENOVATOR | BUILDING RENOVATOR | 1.0000000 |
| CARNIVAL | BUILDING RENOVATOR | -0.0064740 |
| CIRCUS | BUILDING RENOVATOR | -0.0064740 |
| CLOTHING DROP BOX LOCATION PERMIT | BUILDING RENOVATOR | -0.0391095 |
| CLOTHING DROP BOX OPERATOR | BUILDING RENOVATOR | -0.0079300 |
| COMMERCIAL PARKING LOT | BUILDING RENOVATOR | -0.0663768 |
| CURB LANE CAFE | BUILDING RENOVATOR | -0.0322763 |
| CURBLANE VENDING | BUILDING RENOVATOR | -0.0104008 |
| DRAIN CONTRACTOR | BUILDING RENOVATOR | 0.1980657 |
| DRIVE-SELF RENTAL OWNER | BUILDING RENOVATOR | 0.0127703 |
| DRIVEWAY PAVING CONTRACTOR | BUILDING RENOVATOR | 0.1939480 |
| DRIVING SCHOOL OPERATOR (B) | BUILDING RENOVATOR | 0.0077460 |
| DRIVING SCHOOL OPERATOR (V) | BUILDING RENOVATOR | -0.0099709 |
| EATING ESTABLISHMENT | BUILDING RENOVATOR | -0.1422461 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | BUILDING RENOVATOR | -0.0169783 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | BUILDING RENOVATOR | -0.0045772 |
| HEATING CONTRACTOR | BUILDING RENOVATOR | 0.1296172 |
| HOLISTIC CENTRE | BUILDING RENOVATOR | -0.0176926 |
| INSULATION INSTALLER | BUILDING RENOVATOR | 0.0587486 |
| LAUNDRY | BUILDING RENOVATOR | -0.0703784 |
| LIMOUSINE OWNER | BUILDING RENOVATOR | -0.0021658 |
| LIMOUSINE SERVICE COMPANY | BUILDING RENOVATOR | 0.0196784 |
| MARKETING DISPLAY | BUILDING RENOVATOR | -0.0231623 |
| MOBILE VENDING (FOOD TRUCK) | BUILDING RENOVATOR | -0.0013599 |
| MOBILE VENDING (ICE CREAM TRUCK) | BUILDING RENOVATOR | 0.0089401 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | BUILDING RENOVATOR | 0.0102869 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | BUILDING RENOVATOR | -0.0074360 |
| PAWN SHOP | BUILDING RENOVATOR | -0.0146034 |
| PAYDAY LOAN | BUILDING RENOVATOR | -0.0467464 |
| PERMANENT FIREWORKS VENDOR | BUILDING RENOVATOR | 0.0033602 |
| PERSONAL SERVICES SETTINGS | BUILDING RENOVATOR | -0.0827787 |
| PET SHOP | BUILDING RENOVATOR | -0.0077581 |
| PLACE OF AMUSEMENT | BUILDING RENOVATOR | -0.0111618 |
| PLUMBING & HEATING CONTRACTOR | BUILDING RENOVATOR | 0.0854543 |
| PLUMBING CONTRACTOR | BUILDING RENOVATOR | 0.3084685 |
| PRECIOUS METAL SHOP | BUILDING RENOVATOR | -0.0308788 |
| PRIVATE PARKING ENFORCEMENT AGENCY | BUILDING RENOVATOR | 0.0377119 |
| PRIVATE TRANSPORTATION COMPANY | BUILDING RENOVATOR | -0.0102402 |
| PUBLIC GARAGE | BUILDING RENOVATOR | 0.1309759 |
| PUBLIC HALL | BUILDING RENOVATOR | -0.0016723 |
| RETAIL STORE (FOOD) | BUILDING RENOVATOR | -0.1040999 |
| SECOND HAND SALVAGE SHOP | BUILDING RENOVATOR | 0.0227397 |
| SECOND HAND SALVAGE YARD | BUILDING RENOVATOR | 0.0341294 |
| SECOND HAND SHOP | BUILDING RENOVATOR | -0.0354246 |
| SHORT TERM RENTAL COMPANY | BUILDING RENOVATOR | -0.0045772 |
| SIDEWALK CAFE | BUILDING RENOVATOR | -0.0443052 |
| SIDEWALK VENDING | BUILDING RENOVATOR | -0.0233513 |
| SMOKE SHOP | BUILDING RENOVATOR | -0.0290940 |
| TAXICAB BROKER | BUILDING RENOVATOR | -0.0119007 |
| TAXICAB OPERATOR | BUILDING RENOVATOR | 0.0076187 |
| TAXICAB OWNER | BUILDING RENOVATOR | 0.0142471 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | BUILDING RENOVATOR | -0.0226687 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | BUILDING RENOVATOR | -0.0115875 |
| TEMPORARY LEASE FIREWORKS VENDOR | BUILDING RENOVATOR | -0.0064740 |
| TEMPORARY MOBILE FIREWORKS VENDOR | BUILDING RENOVATOR | -0.0084506 |
| TEMPORARY SIGN - A-FRAME | BUILDING RENOVATOR | -0.0271360 |
| TEMPORARY SIGN - MOBILE | BUILDING RENOVATOR | -0.0255876 |
| TEMPORARY SIGN - PORTABLE | BUILDING RENOVATOR | 0.0170280 |
| TEMPORARY SIGN PROVIDER | BUILDING RENOVATOR | -0.0045772 |
| THEATRE | BUILDING RENOVATOR | -0.0225571 |
| TORONTO TAXICAB OWNER | BUILDING RENOVATOR | -0.0034932 |
| TOW TRUCK OWNER | BUILDING RENOVATOR | 0.0627917 |
| VAPOUR PRODUCT RETAILER | BUILDING RENOVATOR | -0.0453760 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|----------|------------|
| ADULT ENTERTAINMENT CLUB | CARNIVAL | -0.0009804 |
| BILLIARD HALL | CARNIVAL | -0.0018105 |
| BODY RUB PARLOUR | CARNIVAL | -0.0014889 |
| BOWLING HOUSE | CARNIVAL | -0.0011429 |
| BUILDING CLEANER | CARNIVAL | -0.0005106 |
| BUILDING RENOVATOR | CARNIVAL | -0.0064740 |
| CARNIVAL | CARNIVAL | 1.0000000 |
| CIRCUS | CARNIVAL | 0.4997447 |
| CLOTHING DROP BOX LOCATION PERMIT | CARNIVAL | -0.0056903 |
| CLOTHING DROP BOX OPERATOR | CARNIVAL | -0.0006254 |
| COMMERCIAL PARKING LOT | CARNIVAL | -0.0074456 |
| CURB LANE CAFE | CARNIVAL | -0.0047189 |
| CURBLANE VENDING | CARNIVAL | -0.0008203 |
| DRAIN CONTRACTOR | CARNIVAL | -0.0022946 |
| DRIVE-SELF RENTAL OWNER | CARNIVAL | -0.0034539 |
| DRIVEWAY PAVING CONTRACTOR | CARNIVAL | -0.0019228 |
| DRIVING SCHOOL OPERATOR (B) | CARNIVAL | -0.0037607 |
| DRIVING SCHOOL OPERATOR (V) | CARNIVAL | -0.0007864 |
| EATING ESTABLISHMENT | CARNIVAL | 0.0361109 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | CARNIVAL | -0.0013391 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | CARNIVAL | -0.0003610 |
| HEATING CONTRACTOR | CARNIVAL | -0.0025321 |
| HOLISTIC CENTRE | CARNIVAL | -0.0048364 |
| INSULATION INSTALLER | CARNIVAL | -0.0005106 |
| LAUNDRY | CARNIVAL | 0.0183208 |
| LIMOUSINE OWNER | CARNIVAL | -0.0004880 |
| LIMOUSINE SERVICE COMPANY | CARNIVAL | -0.0010220 |
| MARKETING DISPLAY | CARNIVAL | -0.0036547 |
| MOBILE VENDING (FOOD TRUCK) | CARNIVAL | -0.0019321 |
| MOBILE VENDING (ICE CREAM TRUCK) | CARNIVAL | -0.0007742 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | CARNIVAL | -0.0014305 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | CARNIVAL | -0.0012133 |
| PAWN SHOP | CARNIVAL | 0.0734729 |
| PAYDAY LOAN | CARNIVAL | -0.0042180 |
| PERMANENT FIREWORKS VENDOR | CARNIVAL | -0.0010220 |
| PERSONAL SERVICES SETTINGS | CARNIVAL | 0.0292866 |
| PET SHOP | CARNIVAL | -0.0018634 |
| PLACE OF AMUSEMENT | CARNIVAL | -0.0025940 |
| PLUMBING & HEATING CONTRACTOR | CARNIVAL | -0.0023829 |
| PLUMBING CONTRACTOR | CARNIVAL | -0.0041283 |
| PRECIOUS METAL SHOP | CARNIVAL | -0.0024354 |
| PRIVATE PARKING ENFORCEMENT AGENCY | CARNIVAL | -0.0020411 |
| PRIVATE TRANSPORTATION COMPANY | CARNIVAL | -0.0008076 |
| PUBLIC GARAGE | CARNIVAL | -0.0007030 |
| PUBLIC HALL | CARNIVAL | -0.0028062 |
| RETAIL STORE (FOOD) | CARNIVAL | 0.0780941 |
| SECOND HAND SALVAGE SHOP | CARNIVAL | -0.0010262 |
| SECOND HAND SALVAGE YARD | CARNIVAL | -0.0010656 |
| SECOND HAND SHOP | CARNIVAL | 0.0246826 |
| SHORT TERM RENTAL COMPANY | CARNIVAL | -0.0003610 |
| SIDEWALK CAFE | CARNIVAL | -0.0069057 |
| SIDEWALK VENDING | CARNIVAL | -0.0018417 |
| SMOKE SHOP | CARNIVAL | -0.0022946 |
| TAXICAB BROKER | CARNIVAL | -0.0009386 |
| TAXICAB OPERATOR | CARNIVAL | -0.0008848 |
| TAXICAB OWNER | CARNIVAL | -0.0013430 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | CARNIVAL | -0.0017878 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | CARNIVAL | -0.0009139 |
| TEMPORARY LEASE FIREWORKS VENDOR | CARNIVAL | -0.0005106 |
| TEMPORARY MOBILE FIREWORKS VENDOR | CARNIVAL | -0.0015708 |
| TEMPORARY SIGN - A-FRAME | CARNIVAL | -0.0028488 |
| TEMPORARY SIGN - MOBILE | CARNIVAL | 0.0569671 |
| TEMPORARY SIGN - PORTABLE | CARNIVAL | -0.0010841 |
| TEMPORARY SIGN PROVIDER | CARNIVAL | -0.0003610 |
| THEATRE | CARNIVAL | -0.0017790 |
| TORONTO TAXICAB OWNER | CARNIVAL | -0.0005296 |
| TOW TRUCK OWNER | CARNIVAL | -0.0014806 |
| VAPOUR PRODUCT RETAILER | CARNIVAL | -0.0046738 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-----------------------------------|------------|
| ADULT ENTERTAINMENT CLUB | CIRCUS | -0.0009804 |
| BILLIARD HALL | CIRCUS | -0.0018105 |
| BODY RUB PARLOUR | CIRCUS | -0.0014889 |
| BOWLING HOUSE | CIRCUS | -0.0011429 |
| BUILDING CLEANER | CIRCUS | -0.0005106 |
| BUILDING RENOVATOR | CIRCUS | -0.0064740 |
| CARNIVAL | CIRCUS | 0.4997447 |
| CIRCUS | CIRCUS | 1.0000000 |
| CLOTHING DROP BOX LOCATION PERMIT | CIRCUS | -0.0056903 |
| CLOTHING DROP BOX OPERATOR | CIRCUS | -0.0006254 |
| COMMERCIAL PARKING LOT | CIRCUS | -0.0074456 |
| CURB LANE CAFE | CIRCUS | -0.0047189 |
| CURBLANE VENDING | CIRCUS | -0.0008203 |
| DRAIN CONTRACTOR | CIRCUS | -0.0022946 |
| DRIVE-SELF RENTAL OWNER | CIRCUS | -0.0034539 |
| DRIVEWAY PAVING CONTRACTOR | CIRCUS | -0.0019228 |
| DRIVING SCHOOL OPERATOR (B) | CIRCUS | -0.0037607 |
| DRIVING SCHOOL OPERATOR (V) | CIRCUS | -0.0007864 |
| EATING ESTABLISHMENT | CIRCUS | 0.0443615 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | CIRCUS | -0.0013391 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | CIRCUS | -0.0003610 |
| HEATING CONTRACTOR | CIRCUS | -0.0025321 |
| HOLISTIC CENTRE | CIRCUS | -0.0048364 |
| INSULATION INSTALLER | CIRCUS | -0.0005106 |
| LAUNDRY | CIRCUS | -0.0084400 |
| LIMOUSINE OWNER | CIRCUS | -0.0004880 |
| LIMOUSINE SERVICE COMPANY | CIRCUS | -0.0010220 |
| MARKETING DISPLAY | CIRCUS | -0.0036547 |
| MOBILE VENDING (FOOD TRUCK) | CIRCUS | -0.0019321 |
| MOBILE VENDING (ICE CREAM TRUCK) | CIRCUS | -0.0007742 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | CIRCUS | -0.0014305 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | CIRCUS | -0.0012133 |
| PAWN SHOP | CIRCUS | 0.0734729 |
| PAYDAY LOAN | CIRCUS | -0.0042180 |
| PERMANENT FIREWORKS VENDOR | CIRCUS | -0.0010220 |
| PERSONAL SERVICES SETTINGS | CIRCUS | 0.0776621 |
| PET SHOP | CIRCUS | -0.0018634 |
| PLACE OF AMUSEMENT | CIRCUS | -0.0025940 |
| PLUMBING & HEATING CONTRACTOR | CIRCUS | -0.0023829 |
| PLUMBING CONTRACTOR | CIRCUS | -0.0041283 |
| PRECIOUS METAL SHOP | CIRCUS | 0.0611927 |
| PRIVATE PARKING ENFORCEMENT AGENCY | CIRCUS | -0.0020411 |
| PRIVATE TRANSPORTATION COMPANY | CIRCUS | -0.0008076 |
| PUBLIC GARAGE | CIRCUS | -0.0067055 |
| PUBLIC HALL | CIRCUS | -0.0028062 |
| RETAIL STORE (FOOD) | CIRCUS | 0.1386667 |
| SECOND HAND SALVAGE SHOP | CIRCUS | -0.0010262 |
| SECOND HAND SALVAGE YARD | CIRCUS | -0.0010656 |
| SECOND HAND SHOP | CIRCUS | 0.0246826 |
| SHORT TERM RENTAL COMPANY | CIRCUS | -0.0003610 |
| SIDEWALK CAFE | CIRCUS | -0.0069057 |
| SIDEWALK VENDING | CIRCUS | -0.0018417 |
| SMOKE SHOP | CIRCUS | 0.1101125 |
| TAXICAB BROKER | CIRCUS | -0.0009386 |
| TAXICAB OPERATOR | CIRCUS | -0.0008848 |
| TAXICAB OWNER | CIRCUS | -0.0013430 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | CIRCUS | -0.0017878 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | CIRCUS | -0.0009139 |
| TEMPORARY LEASE FIREWORKS VENDOR | CIRCUS | -0.0005106 |
| TEMPORARY MOBILE FIREWORKS VENDOR | CIRCUS | -0.0015708 |
| TEMPORARY SIGN - A-FRAME | CIRCUS | -0.0028488 |
| TEMPORARY SIGN - MOBILE | CIRCUS | 0.1165651 |
| TEMPORARY SIGN - PORTABLE | CIRCUS | -0.0010841 |
| TEMPORARY SIGN PROVIDER | CIRCUS | -0.0003610 |
| THEATRE | CIRCUS | -0.0017790 |
| TORONTO TAXICAB OWNER | CIRCUS | -0.0005296 |
| TOW TRUCK OWNER | CIRCUS | -0.0014806 |
| VAPOUR PRODUCT RETAILER | CIRCUS | -0.0046738 |
| ADULT ENTERTAINMENT CLUB | CLOTHING DROP BOX LOCATION PERMIT | -0.0109260 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-----------------------------------|------------|
| BILLIARD HALL | CLOTHING DROP BOX LOCATION PERMIT | -0.0017450 |
| BODY RUB PARLOUR | CLOTHING DROP BOX LOCATION PERMIT | -0.0165928 |
| BOWLING HOUSE | CLOTHING DROP BOX LOCATION PERMIT | 0.0221693 |
| BUILDING CLEANER | CLOTHING DROP BOX LOCATION PERMIT | -0.0056903 |
| BUILDING RENOVATOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0391095 |
| CARNIVAL | CLOTHING DROP BOX LOCATION PERMIT | -0.0056903 |
| CIRCUS | CLOTHING DROP BOX LOCATION PERMIT | -0.0056903 |
| CLOTHING DROP BOX LOCATION PERMIT | CLOTHING DROP BOX LOCATION PERMIT | 1.0000000 |
| CLOTHING DROP BOX OPERATOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0069700 |
| COMMERCIAL PARKING LOT | CLOTHING DROP BOX LOCATION PERMIT | 0.0063760 |
| CURB LANE CAFE | CLOTHING DROP BOX LOCATION PERMIT | -0.0464123 |
| CURBLANE VENDING | CLOTHING DROP BOX LOCATION PERMIT | -0.0091418 |
| DRAIN CONTRACTOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0255721 |
| DRIVE-SELF RENTAL OWNER | CLOTHING DROP BOX LOCATION PERMIT | -0.0024271 |
| DRIVEWAY PAVING CONTRACTOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0132723 |
| DRIVING SCHOOL OPERATOR (B) | CLOTHING DROP BOX LOCATION PERMIT | 0.0199363 |
| DRIVING SCHOOL OPERATOR (V) | CLOTHING DROP BOX LOCATION PERMIT | 0.0062473 |
| EATING ESTABLISHMENT | CLOTHING DROP BOX LOCATION PERMIT | 0.0230680 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | CLOTHING DROP BOX LOCATION PERMIT | -0.0149230 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | CLOTHING DROP BOX LOCATION PERMIT | -0.0040231 |
| HEATING CONTRACTOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0282186 |
| HOLISTIC CENTRE | CLOTHING DROP BOX LOCATION PERMIT | 0.0066050 |
| INSULATION INSTALLER | CLOTHING DROP BOX LOCATION PERMIT | -0.0056903 |
| LAUNDRY | CLOTHING DROP BOX LOCATION PERMIT | 0.0477584 |
| LIMOUSINE OWNER | CLOTHING DROP BOX LOCATION PERMIT | -0.0042365 |
| LIMOUSINE SERVICE COMPANY | CLOTHING DROP BOX LOCATION PERMIT | -0.0113893 |
| MARKETING DISPLAY | CLOTHING DROP BOX LOCATION PERMIT | -0.0288548 |
| MOBILE VENDING (FOOD TRUCK) | CLOTHING DROP BOX LOCATION PERMIT | -0.0215322 |
| MOBILE VENDING (ICE CREAM TRUCK) | CLOTHING DROP BOX LOCATION PERMIT | -0.0086285 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | CLOTHING DROP BOX LOCATION PERMIT | -0.0143240 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | CLOTHING DROP BOX LOCATION PERMIT | 0.0007310 |
| PAWN SHOP | CLOTHING DROP BOX LOCATION PERMIT | 0.0332043 |
| PAYDAY LOAN | CLOTHING DROP BOX LOCATION PERMIT | 0.0335091 |
| PERMANENT FIREWORKS VENDOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0113893 |
| PERSONAL SERVICES SETTINGS | CLOTHING DROP BOX LOCATION PERMIT | 0.0145457 |
| PET SHOP | CLOTHING DROP BOX LOCATION PERMIT | -0.0017959 |
| PLACE OF AMUSEMENT | CLOTHING DROP BOX LOCATION PERMIT | 0.0425237 |
| PLUMBING & HEATING CONTRACTOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0265562 |
| PLUMBING CONTRACTOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0386340 |
| PRECIOUS METAL SHOP | CLOTHING DROP BOX LOCATION PERMIT | 0.0274052 |
| PRIVATE PARKING ENFORCEMENT AGENCY | CLOTHING DROP BOX LOCATION PERMIT | 0.0000601 |
| PRIVATE TRANSPORTATION COMPANY | CLOTHING DROP BOX LOCATION PERMIT | -0.0090006 |
| PUBLIC GARAGE | CLOTHING DROP BOX LOCATION PERMIT | -0.0115772 |
| PUBLIC HALL | CLOTHING DROP BOX LOCATION PERMIT | -0.0023184 |
| RETAIL STORE (FOOD) | CLOTHING DROP BOX LOCATION PERMIT | 0.0911182 |
| SECOND HAND SALVAGE SHOP | CLOTHING DROP BOX LOCATION PERMIT | -0.0114367 |
| SECOND HAND SALVAGE YARD | CLOTHING DROP BOX LOCATION PERMIT | -0.0118752 |
| SECOND HAND SHOP | CLOTHING DROP BOX LOCATION PERMIT | -0.0033587 |
| SHORT TERM RENTAL COMPANY | CLOTHING DROP BOX LOCATION PERMIT | -0.0040231 |
| SIDEWALK CAFE | CLOTHING DROP BOX LOCATION PERMIT | -0.0550223 |
| SIDEWALK VENDING | CLOTHING DROP BOX LOCATION PERMIT | -0.0136649 |
| SMOKE SHOP | CLOTHING DROP BOX LOCATION PERMIT | 0.0094688 |
| TAXICAB BROKER | CLOTHING DROP BOX LOCATION PERMIT | -0.0104601 |
| TAXICAB OPERATOR | CLOTHING DROP BOX LOCATION PERMIT | 0.0126594 |
| TAXICAB OWNER | CLOTHING DROP BOX LOCATION PERMIT | 0.0240721 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | CLOTHING DROP BOX LOCATION PERMIT | 0.0227352 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | CLOTHING DROP BOX LOCATION PERMIT | 0.0072602 |
| TEMPORARY LEASE FIREWORKS VENDOR | CLOTHING DROP BOX LOCATION PERMIT | -0.0056903 |
| TEMPORARY MOBILE FIREWORKS VENDOR | CLOTHING DROP BOX LOCATION PERMIT | 0.0099085 |
| TEMPORARY SIGN - A-FRAME | CLOTHING DROP BOX LOCATION PERMIT | -0.0317487 |
| TEMPORARY SIGN - MOBILE | CLOTHING DROP BOX LOCATION PERMIT | 0.0171268 |
| TEMPORARY SIGN - PORTABLE | CLOTHING DROP BOX LOCATION PERMIT | -0.0120817 |
| TEMPORARY SIGN PROVIDER | CLOTHING DROP BOX LOCATION PERMIT | -0.0040231 |
| THEATRE | CLOTHING DROP BOX LOCATION PERMIT | 0.0115210 |
| TORONTO TAXICAB OWNER | CLOTHING DROP BOX LOCATION PERMIT | -0.0020507 |
| TOW TRUCK OWNER | CLOTHING DROP BOX LOCATION PERMIT | 0.0044411 |
| VAPOUR PRODUCT RETAILER | CLOTHING DROP BOX LOCATION PERMIT | 0.0184566 |
| ADULT ENTERTAINMENT CLUB | CLOTHING DROP BOX OPERATOR | -0.0012009 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------------|------------|
| BILLIARD HALL | CLOTHING DROP BOX OPERATOR | -0.0022177 |
| BODY RUB PARLOUR | CLOTHING DROP BOX OPERATOR | -0.0018237 |
| BOWLING HOUSE | CLOTHING DROP BOX OPERATOR | -0.0013999 |
| BUILDING CLEANER | CLOTHING DROP BOX OPERATOR | -0.0006254 |
| BUILDING RENOVATOR | CLOTHING DROP BOX OPERATOR | -0.0079300 |
| CARNIVAL | CLOTHING DROP BOX OPERATOR | -0.0006254 |
| CIRCUS | CLOTHING DROP BOX OPERATOR | -0.0006254 |
| CLOTHING DROP BOX LOCATION PERMIT | CLOTHING DROP BOX OPERATOR | -0.0069700 |
| CLOTHING DROP BOX OPERATOR | CLOTHING DROP BOX OPERATOR | 1.0000000 |
| COMMERCIAL PARKING LOT | CLOTHING DROP BOX OPERATOR | -0.0091201 |
| CURB LANE CAFE | CLOTHING DROP BOX OPERATOR | -0.0057801 |
| CURBLANE VENDING | CLOTHING DROP BOX OPERATOR | -0.0010048 |
| DRAIN CONTRACTOR | CLOTHING DROP BOX OPERATOR | -0.0028107 |
| DRIVE-SELF RENTAL OWNER | CLOTHING DROP BOX OPERATOR | -0.0042306 |
| DRIVEWAY PAVING CONTRACTOR | CLOTHING DROP BOX OPERATOR | -0.0023553 |
| DRIVING SCHOOL OPERATOR (B) | CLOTHING DROP BOX OPERATOR | -0.0046065 |
| DRIVING SCHOOL OPERATOR (V) | CLOTHING DROP BOX OPERATOR | -0.0009632 |
| EATING ESTABLISHMENT | CLOTHING DROP BOX OPERATOR | 0.0054919 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | CLOTHING DROP BOX OPERATOR | -0.0016402 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | CLOTHING DROP BOX OPERATOR | -0.0004422 |
| HEATING CONTRACTOR | CLOTHING DROP BOX OPERATOR | -0.0031016 |
| HOLISTIC CENTRE | CLOTHING DROP BOX OPERATOR | -0.0059241 |
| INSULATION INSTALLER | CLOTHING DROP BOX OPERATOR | -0.0006254 |
| LAUNDRY | CLOTHING DROP BOX OPERATOR | 0.0333676 |
| LIMOUSINE OWNER | CLOTHING DROP BOX OPERATOR | -0.0005978 |
| LIMOUSINE SERVICE COMPANY | CLOTHING DROP BOX OPERATOR | -0.0012518 |
| MARKETING DISPLAY | CLOTHING DROP BOX OPERATOR | -0.0044766 |
| MOBILE VENDING (FOOD TRUCK) | CLOTHING DROP BOX OPERATOR | -0.0023666 |
| MOBILE VENDING (ICE CREAM TRUCK) | CLOTHING DROP BOX OPERATOR | -0.0009484 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | CLOTHING DROP BOX OPERATOR | -0.0017522 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | CLOTHING DROP BOX OPERATOR | -0.0014862 |
| PAWN SHOP | CLOTHING DROP BOX OPERATOR | -0.0028428 |
| PAYDAY LOAN | CLOTHING DROP BOX OPERATOR | -0.0051666 |
| PERMANENT FIREWORKS VENDOR | CLOTHING DROP BOX OPERATOR | -0.0012518 |
| PERSONAL SERVICES SETTINGS | CLOTHING DROP BOX OPERATOR | 0.0245865 |
| PET SHOP | CLOTHING DROP BOX OPERATOR | -0.0022825 |
| PLACE OF AMUSEMENT | CLOTHING DROP BOX OPERATOR | -0.0031773 |
| PLUMBING & HEATING CONTRACTOR | CLOTHING DROP BOX OPERATOR | -0.0029188 |
| PLUMBING CONTRACTOR | CLOTHING DROP BOX OPERATOR | -0.0050567 |
| PRECIOUS METAL SHOP | CLOTHING DROP BOX OPERATOR | -0.0029831 |
| PRIVATE PARKING ENFORCEMENT AGENCY | CLOTHING DROP BOX OPERATOR | -0.0025001 |
| PRIVATE TRANSPORTATION COMPANY | CLOTHING DROP BOX OPERATOR | -0.0009893 |
| PUBLIC GARAGE | CLOTHING DROP BOX OPERATOR | -0.0082136 |
| PUBLIC HALL | CLOTHING DROP BOX OPERATOR | -0.0034373 |
| RETAIL STORE (FOOD) | CLOTHING DROP BOX OPERATOR | 0.0029132 |
| SECOND HAND SALVAGE SHOP | CLOTHING DROP BOX OPERATOR | -0.0012570 |
| SECOND HAND SALVAGE YARD | CLOTHING DROP BOX OPERATOR | -0.0013052 |
| SECOND HAND SHOP | CLOTHING DROP BOX OPERATOR | -0.0062347 |
| SHORT TERM RENTAL COMPANY | CLOTHING DROP BOX OPERATOR | -0.0004422 |
| SIDEWALK CAFE | CLOTHING DROP BOX OPERATOR | -0.0084588 |
| SIDEWALK VENDING | CLOTHING DROP BOX OPERATOR | -0.0022559 |
| SMOKE SHOP | CLOTHING DROP BOX OPERATOR | -0.0028107 |
| TAXICAB BROKER | CLOTHING DROP BOX OPERATOR | -0.0011497 |
| TAXICAB OPERATOR | CLOTHING DROP BOX OPERATOR | -0.0010838 |
| TAXICAB OWNER | CLOTHING DROP BOX OPERATOR | -0.0016451 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | CLOTHING DROP BOX OPERATOR | -0.0021899 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | CLOTHING DROP BOX OPERATOR | -0.0011194 |
| TEMPORARY LEASE FIREWORKS VENDOR | CLOTHING DROP BOX OPERATOR | -0.0006254 |
| TEMPORARY MOBILE FIREWORKS VENDOR | CLOTHING DROP BOX OPERATOR | -0.0019240 |
| TEMPORARY SIGN - A-FRAME | CLOTHING DROP BOX OPERATOR | -0.0034895 |
| TEMPORARY SIGN - MOBILE | CLOTHING DROP BOX OPERATOR | -0.0032226 |
| TEMPORARY SIGN - PORTABLE | CLOTHING DROP BOX OPERATOR | -0.0013279 |
| TEMPORARY SIGN PROVIDER | CLOTHING DROP BOX OPERATOR | -0.0004422 |
| THEATRE | CLOTHING DROP BOX OPERATOR | -0.0021792 |
| TORONTO TAXICAB OWNER | CLOTHING DROP BOX OPERATOR | -0.0006487 |
| TOW TRUCK OWNER | CLOTHING DROP BOX OPERATOR | -0.0018136 |
| VAPOUR PRODUCT RETAILER | CLOTHING DROP BOX OPERATOR | -0.0057249 |
| ADULT ENTERTAINMENT CLUB | COMMERCIAL PARKING LOT | -0.0020660 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------------|------------|
| BILLIARD HALL | COMMERCIAL PARKING LOT | -0.0128499 |
| BODY RUB PARLOUR | COMMERCIAL PARKING LOT | -0.0217113 |
| BOWLING HOUSE | COMMERCIAL PARKING LOT | -0.0038341 |
| BUILDING CLEANER | COMMERCIAL PARKING LOT | -0.0074456 |
| BUILDING RENOVATOR | COMMERCIAL PARKING LOT | -0.0663768 |
| CARNIVAL | COMMERCIAL PARKING LOT | -0.0074456 |
| CIRCUS | COMMERCIAL PARKING LOT | -0.0074456 |
| CLOTHING DROP BOX LOCATION PERMIT | COMMERCIAL PARKING LOT | 0.0063760 |
| CLOTHING DROP BOX OPERATOR | COMMERCIAL PARKING LOT | -0.0091201 |
| COMMERCIAL PARKING LOT | COMMERCIAL PARKING LOT | 1.0000000 |
| CURB LANE CAFE | COMMERCIAL PARKING LOT | -0.0430778 |
| CURBLANE VENDING | COMMERCIAL PARKING LOT | -0.0053833 |
| DRAIN CONTRACTOR | COMMERCIAL PARKING LOT | -0.0334603 |
| DRIVE-SELF RENTAL OWNER | COMMERCIAL PARKING LOT | -0.0006495 |
| DRIVEWAY PAVING CONTRACTOR | COMMERCIAL PARKING LOT | -0.0160455 |
| DRIVING SCHOOL OPERATOR (B) | COMMERCIAL PARKING LOT | -0.0158641 |
| DRIVING SCHOOL OPERATOR (V) | COMMERCIAL PARKING LOT | -0.0059490 |
| EATING ESTABLISHMENT | COMMERCIAL PARKING LOT | -0.0292464 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | COMMERCIAL PARKING LOT | 0.0180590 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | COMMERCIAL PARKING LOT | 0.0352667 |
| HEATING CONTRACTOR | COMMERCIAL PARKING LOT | -0.0369233 |
| HOLISTIC CENTRE | COMMERCIAL PARKING LOT | -0.0505840 |
| INSULATION INSTALLER | COMMERCIAL PARKING LOT | -0.0074456 |
| LAUNDRY | COMMERCIAL PARKING LOT | -0.0709404 |
| LIMOUSINE OWNER | COMMERCIAL PARKING LOT | -0.0071161 |
| LIMOUSINE SERVICE COMPANY | COMMERCIAL PARKING LOT | -0.0149026 |
| MARKETING DISPLAY | COMMERCIAL PARKING LOT | -0.0358326 |
| MOBILE VENDING (FOOD TRUCK) | COMMERCIAL PARKING LOT | -0.0213954 |
| MOBILE VENDING (ICE CREAM TRUCK) | COMMERCIAL PARKING LOT | -0.0112902 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | COMMERCIAL PARKING LOT | -0.0184805 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | COMMERCIAL PARKING LOT | -0.0176928 |
| PAWN SHOP | COMMERCIAL PARKING LOT | -0.0338424 |
| PAYDAY LOAN | COMMERCIAL PARKING LOT | -0.0407889 |
| PERMANENT FIREWORKS VENDOR | COMMERCIAL PARKING LOT | -0.0149026 |
| PERSONAL SERVICES SETTINGS | COMMERCIAL PARKING LOT | -0.0873017 |
| PET SHOP | COMMERCIAL PARKING LOT | 0.0007225 |
| PLACE OF AMUSEMENT | COMMERCIAL PARKING LOT | -0.0139538 |
| PLUMBING & HEATING CONTRACTOR | COMMERCIAL PARKING LOT | 0.0027075 |
| PLUMBING CONTRACTOR | COMMERCIAL PARKING LOT | -0.0547784 |
| PRECIOUS METAL SHOP | COMMERCIAL PARKING LOT | -0.0172844 |
| PRIVATE PARKING ENFORCEMENT AGENCY | COMMERCIAL PARKING LOT | 0.0205402 |
| PRIVATE TRANSPORTATION COMPANY | COMMERCIAL PARKING LOT | 0.0063582 |
| PUBLIC GARAGE | COMMERCIAL PARKING LOT | -0.0788654 |
| PUBLIC HALL | COMMERCIAL PARKING LOT | 0.0229434 |
| RETAIL STORE (FOOD) | COMMERCIAL PARKING LOT | -0.0221509 |
| SECOND HAND SALVAGE SHOP | COMMERCIAL PARKING LOT | -0.0149647 |
| SECOND HAND SALVAGE YARD | COMMERCIAL PARKING LOT | -0.0155384 |
| SECOND HAND SHOP | COMMERCIAL PARKING LOT | -0.0503405 |
| SHORT TERM RENTAL COMPANY | COMMERCIAL PARKING LOT | 0.0352667 |
| SIDEWALK CAFE | COMMERCIAL PARKING LOT | -0.0246645 |
| SIDEWALK VENDING | COMMERCIAL PARKING LOT | 0.0286201 |
| SMOKE SHOP | COMMERCIAL PARKING LOT | 0.0116240 |
| TAXICAB BROKER | COMMERCIAL PARKING LOT | -0.0078323 |
| TAXICAB OPERATOR | COMMERCIAL PARKING LOT | -0.0129027 |
| TAXICAB OWNER | COMMERCIAL PARKING LOT | -0.0110950 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | COMMERCIAL PARKING LOT | -0.0009796 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | COMMERCIAL PARKING LOT | -0.0133265 |
| TEMPORARY LEASE FIREWORKS VENDOR | COMMERCIAL PARKING LOT | -0.0074456 |
| TEMPORARY MOBILE FIREWORKS VENDOR | COMMERCIAL PARKING LOT | -0.0229050 |
| TEMPORARY SIGN - A-FRAME | COMMERCIAL PARKING LOT | -0.0178496 |
| TEMPORARY SIGN - MOBILE | COMMERCIAL PARKING LOT | -0.0315345 |
| TEMPORARY SIGN - PORTABLE | COMMERCIAL PARKING LOT | -0.0022845 |
| TEMPORARY SIGN PROVIDER | COMMERCIAL PARKING LOT | -0.0052641 |
| THEATRE | COMMERCIAL PARKING LOT | 0.0278340 |
| TORONTO TAXICAB OWNER | COMMERCIAL PARKING LOT | -0.0048909 |
| TOW TRUCK OWNER | COMMERCIAL PARKING LOT | -0.0203878 |
| VAPOUR PRODUCT RETAILER | COMMERCIAL PARKING LOT | 0.0050663 |
| ADULT ENTERTAINMENT CLUB | CURB LANE CAFE | -0.0090608 |
| BILLIARD HALL | CURB LANE CAFE | 0.0831928 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| BODY RUB PARLOUR | CURB LANE CAFE | -0.0137602 |
| BOWLING HOUSE | CURB LANE CAFE | 0.0249184 |
| BUILDING CLEANER | CURB LANE CAFE | -0.0047189 |
| BUILDING RENOVATOR | CURB LANE CAFE | -0.0322763 |
| CARNIVAL | CURB LANE CAFE | -0.0047189 |
| CIRCUS | CURB LANE CAFE | -0.0047189 |
| CLOTHING DROP BOX LOCATION PERMIT | CURB LANE CAFE | -0.0464123 |
| CLOTHING DROP BOX OPERATOR | CURB LANE CAFE | -0.0057801 |
| COMMERCIAL PARKING LOT | CURB LANE CAFE | -0.0430778 |
| CURB LANE CAFE | CURB LANE CAFE | 1.0000000 |
| CURBLANE VENDING | CURB LANE CAFE | -0.0075811 |
| DRAIN CONTRACTOR | CURB LANE CAFE | -0.0212065 |
| DRIVE-SELF RENTAL OWNER | CURB LANE CAFE | -0.0288654 |
| DRIVEWAY PAVING CONTRACTOR | CURB LANE CAFE | -0.0177706 |
| DRIVING SCHOOL OPERATOR (B) | CURB LANE CAFE | -0.0197879 |
| DRIVING SCHOOL OPERATOR (V) | CURB LANE CAFE | -0.0072677 |
| EATING ESTABLISHMENT | CURB LANE CAFE | 0.2953891 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | CURB LANE CAFE | 0.0511354 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | CURB LANE CAFE | -0.0033363 |
| HEATING CONTRACTOR | CURB LANE CAFE | -0.0234013 |
| HOLISTIC CENTRE | CURB LANE CAFE | 0.0047854 |
| INSULATION INSTALLER | CURB LANE CAFE | -0.0047189 |
| LAUNDRY | CURB LANE CAFE | 0.0110338 |
| LIMOUSINE OWNER | CURB LANE CAFE | -0.0045101 |
| LIMOUSINE SERVICE COMPANY | CURB LANE CAFE | -0.0094450 |
| MARKETING DISPLAY | CURB LANE CAFE | 0.1271588 |
| MOBILE VENDING (FOOD TRUCK) | CURB LANE CAFE | -0.0053601 |
| MOBILE VENDING (ICE CREAM TRUCK) | CURB LANE CAFE | -0.0071555 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | CURB LANE CAFE | 0.0054206 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | CURB LANE CAFE | 0.0531750 |
| PAWN SHOP | CURB LANE CAFE | -0.0014350 |
| PAYDAY LOAN | CURB LANE CAFE | -0.0226139 |
| PERMANENT FIREWORKS VENDOR | CURB LANE CAFE | -0.0094450 |
| PERSONAL SERVICES SETTINGS | CURB LANE CAFE | 0.0987657 |
| PET SHOP | CURB LANE CAFE | 0.0084893 |
| PLACE OF AMUSEMENT | CURB LANE CAFE | 0.0068303 |
| PLUMBING & HEATING CONTRACTOR | CURB LANE CAFE | -0.0220226 |
| PLUMBING CONTRACTOR | CURB LANE CAFE | -0.0381532 |
| PRECIOUS METAL SHOP | CURB LANE CAFE | -0.0090664 |
| PRIVATE PARKING ENFORCEMENT AGENCY | CURB LANE CAFE | -0.0188635 |
| PRIVATE TRANSPORTATION COMPANY | CURB LANE CAFE | -0.0074640 |
| PUBLIC GARAGE | CURB LANE CAFE | -0.0543640 |
| PUBLIC HALL | CURB LANE CAFE | -0.0102375 |
| RETAIL STORE (FOOD) | CURB LANE CAFE | 0.0159822 |
| SECOND HAND SALVAGE SHOP | CURB LANE CAFE | -0.0094843 |
| SECOND HAND SALVAGE YARD | CURB LANE CAFE | -0.0098479 |
| SECOND HAND SHOP | CURB LANE CAFE | 0.0535870 |
| SHORT TERM RENTAL COMPANY | CURB LANE CAFE | -0.0033363 |
| SIDEWALK CAFE | CURB LANE CAFE | 0.3779036 |
| SIDEWALK VENDING | CURB LANE CAFE | -0.0170207 |
| SMOKE SHOP | CURB LANE CAFE | 0.0084750 |
| TAXICAB BROKER | CURB LANE CAFE | -0.0086744 |
| TAXICAB OPERATOR | CURB LANE CAFE | -0.0081775 |
| TAXICAB OWNER | CURB LANE CAFE | -0.0124122 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | CURB LANE CAFE | -0.0165231 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | CURB LANE CAFE | -0.0084461 |
| TEMPORARY LEASE FIREWORKS VENDOR | CURB LANE CAFE | -0.0047189 |
| TEMPORARY MOBILE FIREWORKS VENDOR | CURB LANE CAFE | -0.0145168 |
| TEMPORARY SIGN - A-FRAME | CURB LANE CAFE | 0.0391837 |
| TEMPORARY SIGN - MOBILE | CURB LANE CAFE | -0.0243144 |
| TEMPORARY SIGN - PORTABLE | CURB LANE CAFE | 0.0273762 |
| TEMPORARY SIGN PROVIDER | CURB LANE CAFE | -0.0033363 |
| THEATRE | CURB LANE CAFE | 0.0826893 |
| TORONTO TAXICAB OWNER | CURB LANE CAFE | -0.0048941 |
| TOW TRUCK OWNER | CURB LANE CAFE | -0.0136837 |
| VAPOUR PRODUCT RETAILER | CURB LANE CAFE | 0.0242922 |
| ADULT ENTERTAINMENT CLUB | CURBLANE VENDING | -0.0015751 |
| BILLIARD HALL | CURBLANE VENDING | -0.0029088 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| BODY RUB PARLOUR | CURBLANE VENDING | -0.0023920 |
| BOWLING HOUSE | CURBLANE VENDING | -0.0018361 |
| BUILDING CLEANER | CURBLANE VENDING | -0.0008203 |
| BUILDING RENOVATOR | CURBLANE VENDING | -0.0104008 |
| CARNIVAL | CURBLANE VENDING | -0.0008203 |
| CIRCUS | CURBLANE VENDING | -0.0008203 |
| CLOTHING DROP BOX LOCATION PERMIT | CURBLANE VENDING | -0.0091418 |
| CLOTHING DROP BOX OPERATOR | CURBLANE VENDING | -0.0010048 |
| COMMERCIAL PARKING LOT | CURBLANE VENDING | -0.0053833 |
| CURB LANE CAFE | CURBLANE VENDING | -0.0075811 |
| CURBLANE VENDING | CURBLANE VENDING | 1.0000000 |
| DRAIN CONTRACTOR | CURBLANE VENDING | -0.0036864 |
| DRIVE-SELF RENTAL OWNER | CURBLANE VENDING | 0.0077270 |
| DRIVEWAY PAVING CONTRACTOR | CURBLANE VENDING | -0.0030891 |
| DRIVING SCHOOL OPERATOR (B) | CURBLANE VENDING | -0.0060418 |
| DRIVING SCHOOL OPERATOR (V) | CURBLANE VENDING | -0.0012634 |
| EATING ESTABLISHMENT | CURBLANE VENDING | -0.0158355 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | CURBLANE VENDING | -0.0021513 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | CURBLANE VENDING | -0.0005800 |
| HEATING CONTRACTOR | CURBLANE VENDING | -0.0040679 |
| HOLISTIC CENTRE | CURBLANE VENDING | -0.0077699 |
| INSULATION INSTALLER | CURBLANE VENDING | -0.0008203 |
| LAUNDRY | CURBLANE VENDING | -0.0135593 |
| LIMOUSINE OWNER | CURBLANE VENDING | -0.0007840 |
| LIMOUSINE SERVICE COMPANY | CURBLANE VENDING | -0.0016419 |
| MARKETING DISPLAY | CURBLANE VENDING | -0.0058715 |
| MOBILE VENDING (FOOD TRUCK) | CURBLANE VENDING | -0.0031040 |
| MOBILE VENDING (ICE CREAM TRUCK) | CURBLANE VENDING | -0.0012439 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | CURBLANE VENDING | -0.0022982 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | CURBLANE VENDING | 0.0400241 |
| PAWN SHOP | CURBLANE VENDING | -0.0037285 |
| PAYDAY LOAN | CURBLANE VENDING | -0.0067765 |
| PERMANENT FIREWORKS VENDOR | CURBLANE VENDING | -0.0016419 |
| PERSONAL SERVICES SETTINGS | CURBLANE VENDING | -0.0195648 |
| PET SHOP | CURBLANE VENDING | -0.0029936 |
| PLACE OF AMUSEMENT | CURBLANE VENDING | -0.0041673 |
| PLUMBING & HEATING CONTRACTOR | CURBLANE VENDING | -0.0038283 |
| PLUMBING CONTRACTOR | CURBLANE VENDING | -0.0066323 |
| PRECIOUS METAL SHOP | CURBLANE VENDING | -0.0039126 |
| PRIVATE PARKING ENFORCEMENT AGENCY | CURBLANE VENDING | 0.0191092 |
| PRIVATE TRANSPORTATION COMPANY | CURBLANE VENDING | -0.0012975 |
| PUBLIC GARAGE | CURBLANE VENDING | -0.0107728 |
| PUBLIC HALL | CURBLANE VENDING | 0.0466534 |
| RETAIL STORE (FOOD) | CURBLANE VENDING | -0.0074744 |
| SECOND HAND SALVAGE SHOP | CURBLANE VENDING | -0.0016487 |
| SECOND HAND SALVAGE YARD | CURBLANE VENDING | -0.0017119 |
| SECOND HAND SHOP | CURBLANE VENDING | -0.0081773 |
| SHORT TERM RENTAL COMPANY | CURBLANE VENDING | -0.0005800 |
| SIDEWALK CAFE | CURBLANE VENDING | -0.0110944 |
| SIDEWALK VENDING | CURBLANE VENDING | 0.2192534 |
| SMOKE SHOP | CURBLANE VENDING | -0.0036864 |
| TAXICAB BROKER | CURBLANE VENDING | -0.0015079 |
| TAXICAB OPERATOR | CURBLANE VENDING | -0.0014215 |
| TAXICAB OWNER | CURBLANE VENDING | -0.0021577 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | CURBLANE VENDING | -0.0028723 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | CURBLANE VENDING | -0.0014682 |
| TEMPORARY LEASE FIREWORKS VENDOR | CURBLANE VENDING | -0.0008203 |
| TEMPORARY MOBILE FIREWORKS VENDOR | CURBLANE VENDING | -0.0025235 |
| TEMPORARY SIGN - A-FRAME | CURBLANE VENDING | -0.0045768 |
| TEMPORARY SIGN - MOBILE | CURBLANE VENDING | -0.0042267 |
| TEMPORARY SIGN - PORTABLE | CURBLANE VENDING | -0.0017417 |
| TEMPORARY SIGN PROVIDER | CURBLANE VENDING | -0.0005800 |
| THEATRE | CURBLANE VENDING | -0.0028581 |
| TORONTO TAXICAB OWNER | CURBLANE VENDING | -0.0008508 |
| TOW TRUCK OWNER | CURBLANE VENDING | -0.0023787 |
| VAPOUR PRODUCT RETAILER | CURBLANE VENDING | -0.0075087 |
| ADULT ENTERTAINMENT CLUB | DRAIN CONTRACTOR | -0.0044059 |
| BILLIARD HALL | DRAIN CONTRACTOR | -0.0081366 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-------------------------|------------|
| BODY RUB PARLOUR | DRAIN CONTRACTOR | -0.0066911 |
| BOWLING HOUSE | DRAIN CONTRACTOR | -0.0051361 |
| BUILDING CLEANER | DRAIN CONTRACTOR | -0.0022946 |
| BUILDING RENOVATOR | DRAIN CONTRACTOR | 0.1980657 |
| CARNIVAL | DRAIN CONTRACTOR | -0.0022946 |
| CIRCUS | DRAIN CONTRACTOR | -0.0022946 |
| CLOTHING DROP BOX LOCATION PERMIT | DRAIN CONTRACTOR | -0.0255721 |
| CLOTHING DROP BOX OPERATOR | DRAIN CONTRACTOR | -0.0028107 |
| COMMERCIAL PARKING LOT | DRAIN CONTRACTOR | -0.0334603 |
| CURB LANE CAFE | DRAIN CONTRACTOR | -0.0212065 |
| CURBLANE VENDING | DRAIN CONTRACTOR | -0.0036864 |
| DRAIN CONTRACTOR | DRAIN CONTRACTOR | 1.0000000 |
| DRIVE-SELF RENTAL OWNER | DRAIN CONTRACTOR | -0.0025239 |
| DRIVEWAY PAVING CONTRACTOR | DRAIN CONTRACTOR | 0.0148760 |
| DRIVING SCHOOL OPERATOR (B) | DRAIN CONTRACTOR | -0.0169005 |
| DRIVING SCHOOL OPERATOR (V) | DRAIN CONTRACTOR | -0.0035340 |
| EATING ESTABLISHMENT | DRAIN CONTRACTOR | -0.0648216 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | DRAIN CONTRACTOR | -0.0060177 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | DRAIN CONTRACTOR | -0.0016223 |
| HEATING CONTRACTOR | DRAIN CONTRACTOR | 0.0092666 |
| HOLISTIC CENTRE | DRAIN CONTRACTOR | -0.0097038 |
| INSULATION INSTALLER | DRAIN CONTRACTOR | -0.0022946 |
| LAUNDRY | DRAIN CONTRACTOR | -0.0319161 |
| LIMOUSINE OWNER | DRAIN CONTRACTOR | -0.0021931 |
| LIMOUSINE SERVICE COMPANY | DRAIN CONTRACTOR | -0.0045927 |
| MARKETING DISPLAY | DRAIN CONTRACTOR | -0.0164241 |
| MOBILE VENDING (FOOD TRUCK) | DRAIN CONTRACTOR | 0.0179016 |
| MOBILE VENDING (ICE CREAM TRUCK) | DRAIN CONTRACTOR | 0.0141532 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | DRAIN CONTRACTOR | 0.0075680 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | DRAIN CONTRACTOR | -0.0054526 |
| PAWN SHOP | DRAIN CONTRACTOR | -0.0104297 |
| PAYDAY LOAN | DRAIN CONTRACTOR | -0.0189557 |
| PERMANENT FIREWORKS VENDOR | DRAIN CONTRACTOR | -0.0045927 |
| PERSONAL SERVICES SETTINGS | DRAIN CONTRACTOR | -0.0438582 |
| PET SHOP | DRAIN CONTRACTOR | -0.0083741 |
| PLACE OF AMUSEMENT | DRAIN CONTRACTOR | -0.0116572 |
| PLUMBING & HEATING CONTRACTOR | DRAIN CONTRACTOR | 0.0102751 |
| PLUMBING CONTRACTOR | DRAIN CONTRACTOR | 0.1196337 |
| PRECIOUS METAL SHOP | DRAIN CONTRACTOR | -0.0109445 |
| PRIVATE PARKING ENFORCEMENT AGENCY | DRAIN CONTRACTOR | 0.0127466 |
| PRIVATE TRANSPORTATION COMPANY | DRAIN CONTRACTOR | 0.0674902 |
| PUBLIC GARAGE | DRAIN CONTRACTOR | 0.0022357 |
| PUBLIC HALL | DRAIN CONTRACTOR | 0.0040857 |
| RETAIL STORE (FOOD) | DRAIN CONTRACTOR | -0.0514104 |
| SECOND HAND SALVAGE SHOP | DRAIN CONTRACTOR | -0.0046119 |
| SECOND HAND SALVAGE YARD | DRAIN CONTRACTOR | -0.0047887 |
| SECOND HAND SHOP | DRAIN CONTRACTOR | -0.0228743 |
| SHORT TERM RENTAL COMPANY | DRAIN CONTRACTOR | -0.0016223 |
| SIDEWALK CAFE | DRAIN CONTRACTOR | -0.0310340 |
| SIDEWALK VENDING | DRAIN CONTRACTOR | -0.0082765 |
| SMOKE SHOP | DRAIN CONTRACTOR | -0.0103119 |
| TAXICAB BROKER | DRAIN CONTRACTOR | -0.0042180 |
| TAXICAB OPERATOR | DRAIN CONTRACTOR | -0.0039764 |
| TAXICAB OWNER | DRAIN CONTRACTOR | -0.0044502 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | DRAIN CONTRACTOR | -0.0080346 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | DRAIN CONTRACTOR | -0.0041070 |
| TEMPORARY LEASE FIREWORKS VENDOR | DRAIN CONTRACTOR | -0.0022946 |
| TEMPORARY MOBILE FIREWORKS VENDOR | DRAIN CONTRACTOR | -0.0070590 |
| TEMPORARY SIGN - A-FRAME | DRAIN CONTRACTOR | -0.0128027 |
| TEMPORARY SIGN - MOBILE | DRAIN CONTRACTOR | 0.0149601 |
| TEMPORARY SIGN - PORTABLE | DRAIN CONTRACTOR | -0.0048720 |
| TEMPORARY SIGN PROVIDER | DRAIN CONTRACTOR | -0.0016223 |
| THEATRE | DRAIN CONTRACTOR | -0.0079950 |
| TORONTO TAXICAB OWNER | DRAIN CONTRACTOR | -0.0023798 |
| TOW TRUCK OWNER | DRAIN CONTRACTOR | -0.0066539 |
| VAPOUR PRODUCT RETAILER | DRAIN CONTRACTOR | -0.0210038 |
| ADULT ENTERTAINMENT CLUB | DRIVE-SELF RENTAL OWNER | -0.0066318 |
| BILLIARD HALL | DRIVE-SELF RENTAL OWNER | -0.0122473 |
| BODY RUB PARLOUR | DRIVE-SELF RENTAL OWNER | 0.0602100 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------------|------------|
| BOWLING HOUSE | DRIVE-SELF RENTAL OWNER | -0.0077310 |
| BUILDING CLEANER | DRIVE-SELF RENTAL OWNER | 0.0543910 |
| BUILDING RENOVATOR | DRIVE-SELF RENTAL OWNER | 0.0127703 |
| CARNIVAL | DRIVE-SELF RENTAL OWNER | -0.0034539 |
| CIRCUS | DRIVE-SELF RENTAL OWNER | -0.0034539 |
| CLOTHING DROP BOX LOCATION PERMIT | DRIVE-SELF RENTAL OWNER | -0.0024271 |
| CLOTHING DROP BOX OPERATOR | DRIVE-SELF RENTAL OWNER | -0.0042306 |
| COMMERCIAL PARKING LOT | DRIVE-SELF RENTAL OWNER | -0.0006495 |
| CURB LANE CAFE | DRIVE-SELF RENTAL OWNER | -0.0288654 |
| CURBLANE VENDING | DRIVE-SELF RENTAL OWNER | 0.0077270 |
| DRAIN CONTRACTOR | DRIVE-SELF RENTAL OWNER | -0.0025239 |
| DRIVE-SELF RENTAL OWNER | DRIVE-SELF RENTAL OWNER | 1.0000000 |
| DRIVEWAY PAVING CONTRACTOR | DRIVE-SELF RENTAL OWNER | 0.0475032 |
| DRIVING SCHOOL OPERATOR (B) | DRIVE-SELF RENTAL OWNER | -0.0123297 |
| DRIVING SCHOOL OPERATOR (V) | DRIVE-SELF RENTAL OWNER | -0.0053194 |
| EATING ESTABLISHMENT | DRIVE-SELF RENTAL OWNER | 0.0021848 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | DRIVE-SELF RENTAL OWNER | 0.0035838 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | DRIVE-SELF RENTAL OWNER | -0.0024419 |
| HEATING CONTRACTOR | DRIVE-SELF RENTAL OWNER | 0.0041207 |
| HOLISTIC CENTRE | DRIVE-SELF RENTAL OWNER | 0.0260999 |
| INSULATION INSTALLER | DRIVE-SELF RENTAL OWNER | -0.0034539 |
| LAUNDRY | DRIVE-SELF RENTAL OWNER | -0.0261478 |
| LIMOUSINE OWNER | DRIVE-SELF RENTAL OWNER | -0.0015176 |
| LIMOUSINE SERVICE COMPANY | DRIVE-SELF RENTAL OWNER | -0.0069130 |
| MARKETING DISPLAY | DRIVE-SELF RENTAL OWNER | -0.0247218 |
| MOBILE VENDING (FOOD TRUCK) | DRIVE-SELF RENTAL OWNER | -0.0130695 |
| MOBILE VENDING (ICE CREAM TRUCK) | DRIVE-SELF RENTAL OWNER | -0.0052373 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVE-SELF RENTAL OWNER | -0.0096765 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVE-SELF RENTAL OWNER | -0.0082073 |
| PAWN SHOP | DRIVE-SELF RENTAL OWNER | 0.0105934 |
| PAYDAY LOAN | DRIVE-SELF RENTAL OWNER | -0.0106127 |
| PERMANENT FIREWORKS VENDOR | DRIVE-SELF RENTAL OWNER | -0.0069130 |
| PERSONAL SERVICES SETTINGS | DRIVE-SELF RENTAL OWNER | -0.0112575 |
| PET SHOP | DRIVE-SELF RENTAL OWNER | 0.0296157 |
| PLACE OF AMUSEMENT | DRIVE-SELF RENTAL OWNER | -0.0175465 |
| PLUMBING & HEATING CONTRACTOR | DRIVE-SELF RENTAL OWNER | -0.0053206 |
| PLUMBING CONTRACTOR | DRIVE-SELF RENTAL OWNER | -0.0060451 |
| PRECIOUS METAL SHOP | DRIVE-SELF RENTAL OWNER | -0.0017591 |
| PRIVATE PARKING ENFORCEMENT AGENCY | DRIVE-SELF RENTAL OWNER | -0.0025271 |
| PRIVATE TRANSPORTATION COMPANY | DRIVE-SELF RENTAL OWNER | -0.0054631 |
| PUBLIC GARAGE | DRIVE-SELF RENTAL OWNER | 0.2197781 |
| PUBLIC HALL | DRIVE-SELF RENTAL OWNER | 0.0239785 |
| RETAIL STORE (FOOD) | DRIVE-SELF RENTAL OWNER | 0.0156501 |
| SECOND HAND SALVAGE SHOP | DRIVE-SELF RENTAL OWNER | 0.0353349 |
| SECOND HAND SALVAGE YARD | DRIVE-SELF RENTAL OWNER | -0.0072080 |
| SECOND HAND SHOP | DRIVE-SELF RENTAL OWNER | -0.0000044 |
| SHORT TERM RENTAL COMPANY | DRIVE-SELF RENTAL OWNER | 0.0793527 |
| SIDEWALK CAFE | DRIVE-SELF RENTAL OWNER | -0.0420628 |
| SIDEWALK VENDING | DRIVE-SELF RENTAL OWNER | 0.0078975 |
| SMOKE SHOP | DRIVE-SELF RENTAL OWNER | -0.0155216 |
| TAXICAB BROKER | DRIVE-SELF RENTAL OWNER | -0.0063490 |
| TAXICAB OPERATOR | DRIVE-SELF RENTAL OWNER | -0.0059853 |
| TAXICAB OWNER | DRIVE-SELF RENTAL OWNER | -0.0050057 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | DRIVE-SELF RENTAL OWNER | -0.0120937 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | DRIVE-SELF RENTAL OWNER | -0.0061819 |
| TEMPORARY LEASE FIREWORKS VENDOR | DRIVE-SELF RENTAL OWNER | -0.0034539 |
| TEMPORARY MOBILE FIREWORKS VENDOR | DRIVE-SELF RENTAL OWNER | 0.0097119 |
| TEMPORARY SIGN - A-FRAME | DRIVE-SELF RENTAL OWNER | -0.0192707 |
| TEMPORARY SIGN - MOBILE | DRIVE-SELF RENTAL OWNER | -0.0040137 |
| TEMPORARY SIGN - PORTABLE | DRIVE-SELF RENTAL OWNER | -0.0073333 |
| TEMPORARY SIGN PROVIDER | DRIVE-SELF RENTAL OWNER | -0.0024419 |
| THEATRE | DRIVE-SELF RENTAL OWNER | 0.0034694 |
| TORONTO TAXICAB OWNER | DRIVE-SELF RENTAL OWNER | -0.0035821 |
| TOW TRUCK OWNER | DRIVE-SELF RENTAL OWNER | 0.0074623 |
| VAPOUR PRODUCT RETAILER | DRIVE-SELF RENTAL OWNER | 0.0176394 |
| ADULT ENTERTAINMENT CLUB | DRIVEWAY PAVING CONTRACTOR | -0.0036921 |
| BILLIARD HALL | DRIVEWAY PAVING CONTRACTOR | -0.0068183 |
| BODY RUB PARLOUR | DRIVEWAY PAVING CONTRACTOR | 0.0198255 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-----------------------------|------------|
| BOWLING HOUSE | DRIVEWAY PAVING CONTRACTOR | -0.0043040 |
| BUILDING CLEANER | DRIVEWAY PAVING CONTRACTOR | 0.1027379 |
| BUILDING RENOVATOR | DRIVEWAY PAVING CONTRACTOR | 0.1939480 |
| CARNIVAL | DRIVEWAY PAVING CONTRACTOR | -0.0019228 |
| CIRCUS | DRIVEWAY PAVING CONTRACTOR | -0.0019228 |
| CLOTHING DROP BOX LOCATION PERMIT | DRIVEWAY PAVING CONTRACTOR | -0.0132723 |
| CLOTHING DROP BOX OPERATOR | DRIVEWAY PAVING CONTRACTOR | -0.0023553 |
| COMMERCIAL PARKING LOT | DRIVEWAY PAVING CONTRACTOR | -0.0160455 |
| CURB LANE CAFE | DRIVEWAY PAVING CONTRACTOR | -0.0177706 |
| CURBLANE VENDING | DRIVEWAY PAVING CONTRACTOR | -0.0030891 |
| DRAIN CONTRACTOR | DRIVEWAY PAVING CONTRACTOR | 0.0148760 |
| DRIVE-SELF RENTAL OWNER | DRIVEWAY PAVING CONTRACTOR | 0.0475032 |
| DRIVEWAY PAVING CONTRACTOR | DRIVEWAY PAVING CONTRACTOR | 1.0000000 |
| DRIVING SCHOOL OPERATOR (B) | DRIVEWAY PAVING CONTRACTOR | -0.0023029 |
| DRIVING SCHOOL OPERATOR (V) | DRIVEWAY PAVING CONTRACTOR | -0.0029614 |
| EATING ESTABLISHMENT | DRIVEWAY PAVING CONTRACTOR | -0.0487091 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | DRIVEWAY PAVING CONTRACTOR | -0.0050427 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | DRIVEWAY PAVING CONTRACTOR | -0.0013595 |
| HEATING CONTRACTOR | DRIVEWAY PAVING CONTRACTOR | 0.1250257 |
| HOLISTIC CENTRE | DRIVEWAY PAVING CONTRACTOR | -0.0070114 |
| INSULATION INSTALLER | DRIVEWAY PAVING CONTRACTOR | -0.0019228 |
| LAUNDRY | DRIVEWAY PAVING CONTRACTOR | -0.0205863 |
| LIMOUSINE OWNER | DRIVEWAY PAVING CONTRACTOR | 0.1433663 |
| LIMOUSINE SERVICE COMPANY | DRIVEWAY PAVING CONTRACTOR | 0.0485219 |
| MARKETING DISPLAY | DRIVEWAY PAVING CONTRACTOR | -0.0137631 |
| MOBILE VENDING (FOOD TRUCK) | DRIVEWAY PAVING CONTRACTOR | -0.0072760 |
| MOBILE VENDING (ICE CREAM TRUCK) | DRIVEWAY PAVING CONTRACTOR | -0.0029157 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVEWAY PAVING CONTRACTOR | -0.0053871 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVEWAY PAVING CONTRACTOR | -0.0045692 |
| PAWN SHOP | DRIVEWAY PAVING CONTRACTOR | -0.0087398 |
| PAYDAY LOAN | DRIVEWAY PAVING CONTRACTOR | -0.0158844 |
| PERMANENT FIREWORKS VENDOR | DRIVEWAY PAVING CONTRACTOR | 0.0485219 |
| PERSONAL SERVICES SETTINGS | DRIVEWAY PAVING CONTRACTOR | -0.0299568 |
| PET SHOP | DRIVEWAY PAVING CONTRACTOR | -0.0070173 |
| PLACE OF AMUSEMENT | DRIVEWAY PAVING CONTRACTOR | -0.0097685 |
| PLUMBING & HEATING CONTRACTOR | DRIVEWAY PAVING CONTRACTOR | -0.0089737 |
| PLUMBING CONTRACTOR | DRIVEWAY PAVING CONTRACTOR | 0.2120886 |
| PRECIOUS METAL SHOP | DRIVEWAY PAVING CONTRACTOR | 0.0307645 |
| PRIVATE PARKING ENFORCEMENT AGENCY | DRIVEWAY PAVING CONTRACTOR | -0.0076864 |
| PRIVATE TRANSPORTATION COMPANY | DRIVEWAY PAVING CONTRACTOR | -0.0030414 |
| PUBLIC GARAGE | DRIVEWAY PAVING CONTRACTOR | 0.0350270 |
| PUBLIC HALL | DRIVEWAY PAVING CONTRACTOR | -0.0105676 |
| RETAIL STORE (FOOD) | DRIVEWAY PAVING CONTRACTOR | -0.0369820 |
| SECOND HAND SALVAGE SHOP | DRIVEWAY PAVING CONTRACTOR | -0.0038646 |
| SECOND HAND SALVAGE YARD | DRIVEWAY PAVING CONTRACTOR | 0.0178291 |
| SECOND HAND SHOP | DRIVEWAY PAVING CONTRACTOR | -0.0129393 |
| SHORT TERM RENTAL COMPANY | DRIVEWAY PAVING CONTRACTOR | -0.0013595 |
| SIDEWALK CAFE | DRIVEWAY PAVING CONTRACTOR | -0.0217992 |
| SIDEWALK VENDING | DRIVEWAY PAVING CONTRACTOR | -0.0069355 |
| SMOKE SHOP | DRIVEWAY PAVING CONTRACTOR | -0.0086412 |
| TAXICAB BROKER | DRIVEWAY PAVING CONTRACTOR | -0.0035346 |
| TAXICAB OPERATOR | DRIVEWAY PAVING CONTRACTOR | -0.0033321 |
| TAXICAB OWNER | DRIVEWAY PAVING CONTRACTOR | 0.0008467 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | DRIVEWAY PAVING CONTRACTOR | -0.0067328 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | DRIVEWAY PAVING CONTRACTOR | -0.0034416 |
| TEMPORARY LEASE FIREWORKS VENDOR | DRIVEWAY PAVING CONTRACTOR | -0.0019228 |
| TEMPORARY MOBILE FIREWORKS VENDOR | DRIVEWAY PAVING CONTRACTOR | -0.0059153 |
| TEMPORARY SIGN - A-FRAME | DRIVEWAY PAVING CONTRACTOR | -0.0107283 |
| TEMPORARY SIGN - MOBILE | DRIVEWAY PAVING CONTRACTOR | -0.0099076 |
| TEMPORARY SIGN - PORTABLE | DRIVEWAY PAVING CONTRACTOR | -0.0040826 |
| TEMPORARY SIGN PROVIDER | DRIVEWAY PAVING CONTRACTOR | -0.0013595 |
| THEATRE | DRIVEWAY PAVING CONTRACTOR | -0.0066996 |
| TORONTO TAXICAB OWNER | DRIVEWAY PAVING CONTRACTOR | -0.0019942 |
| TOW TRUCK OWNER | DRIVEWAY PAVING CONTRACTOR | -0.0011837 |
| VAPOUR PRODUCT RETAILER | DRIVEWAY PAVING CONTRACTOR | -0.0064610 |
| ADULT ENTERTAINMENT CLUB | DRIVING SCHOOL OPERATOR (B) | -0.0072210 |
| BILLIARD HALL | DRIVING SCHOOL OPERATOR (B) | 0.0134652 |
| BODY RUB PARLOUR | DRIVING SCHOOL OPERATOR (B) | 0.0579061 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-----------------------------|------------|
| BOWLING HOUSE | DRIVING SCHOOL OPERATOR (B) | -0.0084177 |
| BUILDING CLEANER | DRIVING SCHOOL OPERATOR (B) | -0.0037607 |
| BUILDING RENOVATOR | DRIVING SCHOOL OPERATOR (B) | 0.0077460 |
| CARNIVAL | DRIVING SCHOOL OPERATOR (B) | -0.0037607 |
| CIRCUS | DRIVING SCHOOL OPERATOR (B) | -0.0037607 |
| CLOTHING DROP BOX LOCATION PERMIT | DRIVING SCHOOL OPERATOR (B) | 0.0199363 |
| CLOTHING DROP BOX OPERATOR | DRIVING SCHOOL OPERATOR (B) | -0.0046065 |
| COMMERCIAL PARKING LOT | DRIVING SCHOOL OPERATOR (B) | -0.0158641 |
| CURB LANE CAFE | DRIVING SCHOOL OPERATOR (B) | -0.0197879 |
| CURBLANE VENDING | DRIVING SCHOOL OPERATOR (B) | -0.0060418 |
| DRAIN CONTRACTOR | DRIVING SCHOOL OPERATOR (B) | -0.0169005 |
| DRIVE-SELF RENTAL OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0123297 |
| DRIVEWAY PAVING CONTRACTOR | DRIVING SCHOOL OPERATOR (B) | -0.0023029 |
| DRIVING SCHOOL OPERATOR (B) | DRIVING SCHOOL OPERATOR (B) | 1.0000000 |
| DRIVING SCHOOL OPERATOR (V) | DRIVING SCHOOL OPERATOR (B) | 0.1469882 |
| EATING ESTABLISHMENT | DRIVING SCHOOL OPERATOR (B) | 0.0214923 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | DRIVING SCHOOL OPERATOR (B) | -0.0098625 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | DRIVING SCHOOL OPERATOR (B) | -0.0026589 |
| HEATING CONTRACTOR | DRIVING SCHOOL OPERATOR (B) | 0.0021731 |
| HOLISTIC CENTRE | DRIVING SCHOOL OPERATOR (B) | 0.0644828 |
| INSULATION INSTALLER | DRIVING SCHOOL OPERATOR (B) | -0.0037607 |
| LAUNDRY | DRIVING SCHOOL OPERATOR (B) | 0.0348713 |
| LIMOUSINE OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0035943 |
| LIMOUSINE SERVICE COMPANY | DRIVING SCHOOL OPERATOR (B) | -0.0075271 |
| MARKETING DISPLAY | DRIVING SCHOOL OPERATOR (B) | 0.0018577 |
| MOBILE VENDING (FOOD TRUCK) | DRIVING SCHOOL OPERATOR (B) | -0.0142305 |
| MOBILE VENDING (ICE CREAM TRUCK) | DRIVING SCHOOL OPERATOR (B) | -0.0057025 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0105361 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0089364 |
| PAWN SHOP | DRIVING SCHOOL OPERATOR (B) | -0.0170934 |
| PAYDAY LOAN | DRIVING SCHOOL OPERATOR (B) | 0.0625878 |
| PERMANENT FIREWORKS VENDOR | DRIVING SCHOOL OPERATOR (B) | -0.0075271 |
| PERSONAL SERVICES SETTINGS | DRIVING SCHOOL OPERATOR (B) | 0.0661371 |
| PET SHOP | DRIVING SCHOOL OPERATOR (B) | 0.0138582 |
| PLACE OF AMUSEMENT | DRIVING SCHOOL OPERATOR (B) | 0.0375455 |
| PLUMBING & HEATING CONTRACTOR | DRIVING SCHOOL OPERATOR (B) | -0.0175509 |
| PLUMBING CONTRACTOR | DRIVING SCHOOL OPERATOR (B) | -0.0250457 |
| PRECIOUS METAL SHOP | DRIVING SCHOOL OPERATOR (B) | 0.0397415 |
| PRIVATE PARKING ENFORCEMENT AGENCY | DRIVING SCHOOL OPERATOR (B) | 0.0402343 |
| PRIVATE TRANSPORTATION COMPANY | DRIVING SCHOOL OPERATOR (B) | -0.0059484 |
| PUBLIC GARAGE | DRIVING SCHOOL OPERATOR (B) | -0.0038177 |
| PUBLIC HALL | DRIVING SCHOOL OPERATOR (B) | 0.0214309 |
| RETAIL STORE (FOOD) | DRIVING SCHOOL OPERATOR (B) | 0.0561248 |
| SECOND HAND SALVAGE SHOP | DRIVING SCHOOL OPERATOR (B) | -0.0075585 |
| SECOND HAND SALVAGE YARD | DRIVING SCHOOL OPERATOR (B) | 0.0158113 |
| SECOND HAND SHOP | DRIVING SCHOOL OPERATOR (B) | 0.0063676 |
| SHORT TERM RENTAL COMPANY | DRIVING SCHOOL OPERATOR (B) | -0.0026589 |
| SIDEWALK CAFE | DRIVING SCHOOL OPERATOR (B) | -0.0258009 |
| SIDEWALK VENDING | DRIVING SCHOOL OPERATOR (B) | -0.0135646 |
| SMOKE SHOP | DRIVING SCHOOL OPERATOR (B) | 0.0340479 |
| TAXICAB BROKER | DRIVING SCHOOL OPERATOR (B) | 0.0046648 |
| TAXICAB OPERATOR | DRIVING SCHOOL OPERATOR (B) | -0.0065170 |
| TAXICAB OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0018972 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | DRIVING SCHOOL OPERATOR (B) | -0.0007629 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | DRIVING SCHOOL OPERATOR (B) | -0.0067311 |
| TEMPORARY LEASE FIREWORKS VENDOR | DRIVING SCHOOL OPERATOR (B) | -0.0037607 |
| TEMPORARY MOBILE FIREWORKS VENDOR | DRIVING SCHOOL OPERATOR (B) | -0.0115691 |
| TEMPORARY SIGN - A-FRAME | DRIVING SCHOOL OPERATOR (B) | 0.0102542 |
| TEMPORARY SIGN - MOBILE | DRIVING SCHOOL OPERATOR (B) | -0.0160007 |
| TEMPORARY SIGN - PORTABLE | DRIVING SCHOOL OPERATOR (B) | -0.0079848 |
| TEMPORARY SIGN PROVIDER | DRIVING SCHOOL OPERATOR (B) | -0.0026589 |
| THEATRE | DRIVING SCHOOL OPERATOR (B) | 0.0020895 |
| TORONTO TAXICAB OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0039003 |
| TOW TRUCK OWNER | DRIVING SCHOOL OPERATOR (B) | -0.0090022 |
| VAPOUR PRODUCT RETAILER | DRIVING SCHOOL OPERATOR (B) | 0.0017766 |
| ADULT ENTERTAINMENT CLUB | DRIVING SCHOOL OPERATOR (V) | -0.0015100 |
| BILLIARD HALL | DRIVING SCHOOL OPERATOR (V) | 0.0427454 |
| BODY RUB PARLOUR | DRIVING SCHOOL OPERATOR (V) | -0.0022931 |
| BOWLING HOUSE | DRIVING SCHOOL OPERATOR (V) | -0.0017602 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-----------------------------|------------|
| BUILDING CLEANER | DRIVING SCHOOL OPERATOR (V) | -0.0007864 |
| BUILDING RENOVATOR | DRIVING SCHOOL OPERATOR (V) | -0.0099709 |
| CARNIVAL | DRIVING SCHOOL OPERATOR (V) | -0.0007864 |
| CIRCUS | DRIVING SCHOOL OPERATOR (V) | -0.0007864 |
| CLOTHING DROP BOX LOCATION PERMIT | DRIVING SCHOOL OPERATOR (V) | 0.0062473 |
| CLOTHING DROP BOX OPERATOR | DRIVING SCHOOL OPERATOR (V) | -0.0009632 |
| COMMERCIAL PARKING LOT | DRIVING SCHOOL OPERATOR (V) | -0.0059490 |
| CURB LANE CAFE | DRIVING SCHOOL OPERATOR (V) | -0.0072677 |
| CURBLANE VENDING | DRIVING SCHOOL OPERATOR (V) | -0.0012634 |
| DRAIN CONTRACTOR | DRIVING SCHOOL OPERATOR (V) | -0.0035340 |
| DRIVE-SELF RENTAL OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0053194 |
| DRIVEWAY PAVING CONTRACTOR | DRIVING SCHOOL OPERATOR (V) | -0.0029614 |
| DRIVING SCHOOL OPERATOR (B) | DRIVING SCHOOL OPERATOR (V) | 0.1469882 |
| DRIVING SCHOOL OPERATOR (V) | DRIVING SCHOOL OPERATOR (V) | 1.0000000 |
| EATING ESTABLISHMENT | DRIVING SCHOOL OPERATOR (V) | -0.0015661 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | DRIVING SCHOOL OPERATOR (V) | -0.0020623 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | DRIVING SCHOOL OPERATOR (V) | -0.0005560 |
| HEATING CONTRACTOR | DRIVING SCHOOL OPERATOR (V) | -0.0038998 |
| HOLISTIC CENTRE | DRIVING SCHOOL OPERATOR (V) | -0.0074487 |
| INSULATION INSTALLER | DRIVING SCHOOL OPERATOR (V) | -0.0007864 |
| LAUNDRY | DRIVING SCHOOL OPERATOR (V) | -0.0026949 |
| LIMOUSINE OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0007516 |
| LIMOUSINE SERVICE COMPANY | DRIVING SCHOOL OPERATOR (V) | -0.0015740 |
| MARKETING DISPLAY | DRIVING SCHOOL OPERATOR (V) | -0.0056287 |
| MOBILE VENDING (FOOD TRUCK) | DRIVING SCHOOL OPERATOR (V) | -0.0029757 |
| MOBILE VENDING (ICE CREAM TRUCK) | DRIVING SCHOOL OPERATOR (V) | -0.0011924 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0022032 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0018687 |
| PAWN SHOP | DRIVING SCHOOL OPERATOR (V) | -0.0035744 |
| PAYDAY LOAN | DRIVING SCHOOL OPERATOR (V) | 0.0730633 |
| PERMANENT FIREWORKS VENDOR | DRIVING SCHOOL OPERATOR (V) | -0.0015740 |
| PERSONAL SERVICES SETTINGS | DRIVING SCHOOL OPERATOR (V) | -0.0094428 |
| PET SHOP | DRIVING SCHOOL OPERATOR (V) | -0.0028699 |
| PLACE OF AMUSEMENT | DRIVING SCHOOL OPERATOR (V) | -0.0039950 |
| PLUMBING & HEATING CONTRACTOR | DRIVING SCHOOL OPERATOR (V) | -0.0036700 |
| PLUMBING CONTRACTOR | DRIVING SCHOOL OPERATOR (V) | -0.0063581 |
| PRECIOUS METAL SHOP | DRIVING SCHOOL OPERATOR (V) | -0.0037508 |
| PRIVATE PARKING ENFORCEMENT AGENCY | DRIVING SCHOOL OPERATOR (V) | 0.0156363 |
| PRIVATE TRANSPORTATION COMPANY | DRIVING SCHOOL OPERATOR (V) | -0.0012439 |
| PUBLIC GARAGE | DRIVING SCHOOL OPERATOR (V) | -0.0091719 |
| PUBLIC HALL | DRIVING SCHOOL OPERATOR (V) | -0.0043219 |
| RETAIL STORE (FOOD) | DRIVING SCHOOL OPERATOR (V) | 0.0175107 |
| SECOND HAND SALVAGE SHOP | DRIVING SCHOOL OPERATOR (V) | -0.0015805 |
| SECOND HAND SALVAGE YARD | DRIVING SCHOOL OPERATOR (V) | -0.0016411 |
| SECOND HAND SHOP | DRIVING SCHOOL OPERATOR (V) | 0.0322829 |
| SHORT TERM RENTAL COMPANY | DRIVING SCHOOL OPERATOR (V) | -0.0005560 |
| SIDEWALK CAFE | DRIVING SCHOOL OPERATOR (V) | -0.0067648 |
| SIDEWALK VENDING | DRIVING SCHOOL OPERATOR (V) | -0.0028365 |
| SMOKE SHOP | DRIVING SCHOOL OPERATOR (V) | -0.0035340 |
| TAXICAB BROKER | DRIVING SCHOOL OPERATOR (V) | -0.0014456 |
| TAXICAB OPERATOR | DRIVING SCHOOL OPERATOR (V) | -0.0013628 |
| TAXICAB OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0020685 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | DRIVING SCHOOL OPERATOR (V) | -0.0027535 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | DRIVING SCHOOL OPERATOR (V) | -0.0014075 |
| TEMPORARY LEASE FIREWORKS VENDOR | DRIVING SCHOOL OPERATOR (V) | -0.0007864 |
| TEMPORARY MOBILE FIREWORKS VENDOR | DRIVING SCHOOL OPERATOR (V) | -0.0024192 |
| TEMPORARY SIGN - A-FRAME | DRIVING SCHOOL OPERATOR (V) | -0.0043876 |
| TEMPORARY SIGN - MOBILE | DRIVING SCHOOL OPERATOR (V) | -0.0040519 |
| TEMPORARY SIGN - PORTABLE | DRIVING SCHOOL OPERATOR (V) | -0.0016697 |
| TEMPORARY SIGN PROVIDER | DRIVING SCHOOL OPERATOR (V) | -0.0005560 |
| THEATRE | DRIVING SCHOOL OPERATOR (V) | -0.0027400 |
| TORONTO TAXICAB OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0008156 |
| TOW TRUCK OWNER | DRIVING SCHOOL OPERATOR (V) | -0.0022804 |
| VAPOUR PRODUCT RETAILER | DRIVING SCHOOL OPERATOR (V) | -0.0071982 |
| ADULT ENTERTAINMENT CLUB | EATING ESTABLISHMENT | 0.0438138 |
| BILLIARD HALL | EATING ESTABLISHMENT | 0.0851384 |
| BODY RUB PARLOUR | EATING ESTABLISHMENT | -0.0029651 |
| BOWLING HOUSE | EATING ESTABLISHMENT | 0.0586676 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------------------------|------------|
| BUILDING CLEANER | EATING ESTABLISHMENT | -0.0175181 |
| BUILDING RENOVATOR | EATING ESTABLISHMENT | -0.1422461 |
| CARNIVAL | EATING ESTABLISHMENT | 0.0361109 |
| CIRCUS | EATING ESTABLISHMENT | 0.0443615 |
| CLOTHING DROP BOX LOCATION PERMIT | EATING ESTABLISHMENT | 0.0230680 |
| CLOTHING DROP BOX OPERATOR | EATING ESTABLISHMENT | 0.0054919 |
| COMMERCIAL PARKING LOT | EATING ESTABLISHMENT | -0.0292464 |
| CURB LANE CAFE | EATING ESTABLISHMENT | 0.2953891 |
| CURBLANE VENDING | EATING ESTABLISHMENT | -0.0158355 |
| DRAIN CONTRACTOR | EATING ESTABLISHMENT | -0.0648216 |
| DRIVE-SELF RENTAL OWNER | EATING ESTABLISHMENT | 0.0021848 |
| DRIVEWAY PAVING CONTRACTOR | EATING ESTABLISHMENT | -0.0487091 |
| DRIVING SCHOOL OPERATOR (B) | EATING ESTABLISHMENT | 0.0214923 |
| DRIVING SCHOOL OPERATOR (V) | EATING ESTABLISHMENT | -0.0015661 |
| EATING ESTABLISHMENT | EATING ESTABLISHMENT | 1.0000000 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | EATING ESTABLISHMENT | 0.0694584 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | EATING ESTABLISHMENT | 0.0051144 |
| HEATING CONTRACTOR | EATING ESTABLISHMENT | -0.0770236 |
| HOLISTIC CENTRE | EATING ESTABLISHMENT | 0.1574854 |
| INSULATION INSTALLER | EATING ESTABLISHMENT | -0.0175181 |
| LAUNDRY | EATING ESTABLISHMENT | 0.0939730 |
| LIMOUSINE OWNER | EATING ESTABLISHMENT | -0.0149623 |
| LIMOUSINE SERVICE COMPANY | EATING ESTABLISHMENT | -0.0309345 |
| MARKETING DISPLAY | EATING ESTABLISHMENT | 0.1129267 |
| MOBILE VENDING (FOOD TRUCK) | EATING ESTABLISHMENT | -0.0477517 |
| MOBILE VENDING (ICE CREAM TRUCK) | EATING ESTABLISHMENT | -0.0265636 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | EATING ESTABLISHMENT | -0.0364088 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | EATING ESTABLISHMENT | -0.0054326 |
| PAWN SHOP | EATING ESTABLISHMENT | 0.0441300 |
| PAYDAY LOAN | EATING ESTABLISHMENT | 0.1142841 |
| PERMANENT FIREWORKS VENDOR | EATING ESTABLISHMENT | -0.0288703 |
| PERSONAL SERVICES SETTINGS | EATING ESTABLISHMENT | 0.3487975 |
| PET SHOP | EATING ESTABLISHMENT | 0.0785902 |
| PLACE OF AMUSEMENT | EATING ESTABLISHMENT | 0.1157697 |
| PLUMBING & HEATING CONTRACTOR | EATING ESTABLISHMENT | -0.0640433 |
| PLUMBING CONTRACTOR | EATING ESTABLISHMENT | -0.1229129 |
| PRECIOUS METAL SHOP | EATING ESTABLISHMENT | 0.1153067 |
| PRIVATE PARKING ENFORCEMENT AGENCY | EATING ESTABLISHMENT | -0.0426773 |
| PRIVATE TRANSPORTATION COMPANY | EATING ESTABLISHMENT | -0.0224890 |
| PUBLIC GARAGE | EATING ESTABLISHMENT | -0.0735946 |
| PUBLIC HALL | EATING ESTABLISHMENT | 0.0213729 |
| RETAIL STORE (FOOD) | EATING ESTABLISHMENT | 0.3976910 |
| SECOND HAND SALVAGE SHOP | EATING ESTABLISHMENT | -0.0186264 |
| SECOND HAND SALVAGE YARD | EATING ESTABLISHMENT | -0.0253670 |
| SECOND HAND SHOP | EATING ESTABLISHMENT | 0.1492033 |
| SHORT TERM RENTAL COMPANY | EATING ESTABLISHMENT | 0.0342809 |
| SIDEWALK CAFE | EATING ESTABLISHMENT | 0.3319526 |
| SIDEWALK VENDING | EATING ESTABLISHMENT | -0.0232654 |
| SMOKE SHOP | EATING ESTABLISHMENT | 0.0658787 |
| TAXICAB BROKER | EATING ESTABLISHMENT | -0.0178783 |
| TAXICAB OPERATOR | EATING ESTABLISHMENT | -0.0160599 |
| TAXICAB OWNER | EATING ESTABLISHMENT | -0.0371183 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | EATING ESTABLISHMENT | 0.0551213 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | EATING ESTABLISHMENT | -0.0055119 |
| TEMPORARY LEASE FIREWORKS VENDOR | EATING ESTABLISHMENT | -0.0175181 |
| TEMPORARY MOBILE FIREWORKS VENDOR | EATING ESTABLISHMENT | 0.0969476 |
| TEMPORARY SIGN - A-FRAME | EATING ESTABLISHMENT | 0.0858259 |
| TEMPORARY SIGN - MOBILE | EATING ESTABLISHMENT | 0.1151703 |
| TEMPORARY SIGN - PORTABLE | EATING ESTABLISHMENT | 0.0173053 |
| TEMPORARY SIGN PROVIDER | EATING ESTABLISHMENT | -0.0123856 |
| THEATRE | EATING ESTABLISHMENT | 0.1822083 |
| TORONTO TAXICAB OWNER | EATING ESTABLISHMENT | -0.0181686 |
| TOW TRUCK OWNER | EATING ESTABLISHMENT | -0.0420736 |
| VAPOUR PRODUCT RETAILER | EATING ESTABLISHMENT | 0.1325163 |
| ADULT ENTERTAINMENT CLUB | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0440785 |
| BILLIARD HALL | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0047482 |
| BODY RUB PARLOUR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0039047 |
| BOWLING HOUSE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0029973 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---------------------------------------|------------|
| BUILDING CLEANER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0013391 |
| BUILDING RENOVATOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0169783 |
| CARNIVAL | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0013391 |
| CIRCUS | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0013391 |
| CLOTHING DROP BOX LOCATION PERMIT | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0149230 |
| CLOTHING DROP BOX OPERATOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0016402 |
| COMMERCIAL PARKING LOT | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0180590 |
| CURB LANE CAFE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0511354 |
| CURBLANE VENDING | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0021513 |
| DRAIN CONTRACTOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0060177 |
| DRIVE-SELF RENTAL OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0035838 |
| DRIVEWAY PAVING CONTRACTOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0050427 |
| DRIVING SCHOOL OPERATOR (B) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0098625 |
| DRIVING SCHOOL OPERATOR (V) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0020623 |
| EATING ESTABLISHMENT | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0694584 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 1.0000000 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0009467 |
| HEATING CONTRACTOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0066405 |
| HOLISTIC CENTRE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0126835 |
| INSULATION INSTALLER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0013391 |
| LAUNDRY | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0162858 |
| LIMOUSINE OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0012798 |
| LIMOUSINE SERVICE COMPANY | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0026802 |
| MARKETING DISPLAY | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0126151 |
| MOBILE VENDING (FOOD TRUCK) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0050670 |
| MOBILE VENDING (ICE CREAM TRUCK) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0020305 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0037516 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0031820 |
| PAWN SHOP | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0104779 |
| PAYDAY LOAN | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0110619 |
| PERMANENT FIREWORKS VENDOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0026802 |
| PERSONAL SERVICES SETTINGS | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0062621 |
| PET SHOP | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0048868 |
| PLACE OF AMUSEMENT | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0114076 |
| PLUMBING & HEATING CONTRACTOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0062493 |
| PLUMBING CONTRACTOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0108266 |
| PRECIOUS METAL SHOP | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0063868 |
| PRIVATE PARKING ENFORCEMENT AGENCY | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0053528 |
| PRIVATE TRANSPORTATION COMPANY | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0021180 |
| PUBLIC GARAGE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0136501 |
| PUBLIC HALL | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0900763 |
| RETAIL STORE (FOOD) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0152743 |
| SECOND HAND SALVAGE SHOP | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0026913 |
| SECOND HAND SALVAGE YARD | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0027945 |
| SECOND HAND SHOP | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0003354 |
| SHORT TERM RENTAL COMPANY | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0009467 |
| SIDEWALK CAFE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0653788 |
| SIDEWALK VENDING | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0336424 |
| SMOKE SHOP | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0060177 |
| TAXICAB BROKER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0024615 |
| TAXICAB OPERATOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0023205 |
| TAXICAB OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0035222 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0046887 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0023967 |
| TEMPORARY LEASE FIREWORKS VENDOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0013391 |
| TEMPORARY MOBILE FIREWORKS VENDOR | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0041194 |
| TEMPORARY SIGN - A-FRAME | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0226519 |
| TEMPORARY SIGN - MOBILE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0068996 |
| TEMPORARY SIGN - PORTABLE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0028431 |
| TEMPORARY SIGN PROVIDER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0009467 |
| THEATRE | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0046656 |
| TORONTO TAXICAB OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0013888 |
| TOW TRUCK OWNER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | -0.0038830 |
| VAPOUR PRODUCT RETAILER | ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | 0.0691987 |
| ADULT ENTERTAINMENT CLUB | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0006932 |
| BILLIARD HALL | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0012801 |
| BODY RUB PARLOUR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0010527 |
| BOWLING HOUSE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0008080 |
| BUILDING CLEANER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003610 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------------------|------------|
| BUILDING RENOVATOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0045772 |
| CARNIVAL | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003610 |
| CIRCUS | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003610 |
| CLOTHING DROP BOX LOCATION PERMIT | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0040231 |
| CLOTHING DROP BOX OPERATOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0004422 |
| COMMERCIAL PARKING LOT | HAWKER/PEDLAR WITH MOTOR VEHICLE | 0.0352667 |
| CURB LANE CAFE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0033363 |
| CURBLANE VENDING | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0005800 |
| DRAIN CONTRACTOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0016223 |
| DRIVE-SELF RENTAL OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0024419 |
| DRIVEWAY PAVING CONTRACTOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0013595 |
| DRIVING SCHOOL OPERATOR (B) | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0026589 |
| DRIVING SCHOOL OPERATOR (V) | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0005560 |
| EATING ESTABLISHMENT | HAWKER/PEDLAR WITH MOTOR VEHICLE | 0.0051144 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0009467 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | HAWKER/PEDLAR WITH MOTOR VEHICLE | 1.0000000 |
| HEATING CONTRACTOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0017902 |
| HOLISTIC CENTRE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0034194 |
| INSULATION INSTALLER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003610 |
| LAUNDRY | HAWKER/PEDLAR WITH MOTOR VEHICLE | 0.0318734 |
| LIMOUSINE OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003450 |
| LIMOUSINE SERVICE COMPANY | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0007226 |
| MARKETING DISPLAY | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0025839 |
| MOBILE VENDING (FOOD TRUCK) | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0013660 |
| MOBILE VENDING (ICE CREAM TRUCK) | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0005474 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0010114 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0008578 |
| PAWN SHOP | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0016408 |
| PAYDAY LOAN | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0029822 |
| PERMANENT FIREWORKS VENDOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0007226 |
| PERSONAL SERVICES SETTINGS | HAWKER/PEDLAR WITH MOTOR VEHICLE | 0.0109341 |
| PET SHOP | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0013174 |
| PLACE OF AMUSEMENT | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0018340 |
| PLUMBING & HEATING CONTRACTOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0016848 |
| PLUMBING CONTRACTOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0029188 |
| PRECIOUS METAL SHOP | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0017218 |
| PRIVATE PARKING ENFORCEMENT AGENCY | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0014431 |
| PRIVATE TRANSPORTATION COMPANY | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0005710 |
| PUBLIC GARAGE | HAWKER/PEDLAR WITH MOTOR VEHICLE | 0.0037468 |
| PUBLIC HALL | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0019840 |
| RETAIL STORE (FOOD) | HAWKER/PEDLAR WITH MOTOR VEHICLE | 0.0391541 |
| SECOND HAND SALVAGE SHOP | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0007256 |
| SECOND HAND SALVAGE YARD | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0007534 |
| SECOND HAND SHOP | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0035987 |
| SHORT TERM RENTAL COMPANY | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0002552 |
| SIDEWALK CAFE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0048824 |
| SIDEWALK VENDING | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0013021 |
| SMOKE SHOP | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0016223 |
| TAXICAB BROKER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0006636 |
| TAXICAB OPERATOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0006256 |
| TAXICAB OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0009495 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0012640 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0006461 |
| TEMPORARY LEASE FIREWORKS VENDOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003610 |
| TEMPORARY MOBILE FIREWORKS VENDOR | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0011106 |
| TEMPORARY SIGN - A-FRAME | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0020142 |
| TEMPORARY SIGN - MOBILE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0018601 |
| TEMPORARY SIGN - PORTABLE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0007665 |
| TEMPORARY SIGN PROVIDER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0002552 |
| THEATRE | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0012578 |
| TORONTO TAXICAB OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0003744 |
| TOW TRUCK OWNER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0010468 |
| VAPOUR PRODUCT RETAILER | HAWKER/PEDLAR WITH MOTOR VEHICLE | -0.0033044 |
| ADULT ENTERTAINMENT CLUB | HEATING CONTRACTOR | -0.0048619 |
| BILLIARD HALL | HEATING CONTRACTOR | -0.0089787 |
| BODY RUB PARLOUR | HEATING CONTRACTOR | -0.0073835 |
| BOWLING HOUSE | HEATING CONTRACTOR | -0.0056677 |
| BUILDING CLEANER | HEATING CONTRACTOR | -0.0025321 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|--------------------|------------|
| BUILDING RENOVATOR | HEATING CONTRACTOR | 0.1296172 |
| CARNIVAL | HEATING CONTRACTOR | -0.0025321 |
| CIRCUS | HEATING CONTRACTOR | -0.0025321 |
| CLOTHING DROP BOX LOCATION PERMIT | HEATING CONTRACTOR | -0.0282186 |
| CLOTHING DROP BOX OPERATOR | HEATING CONTRACTOR | -0.0031016 |
| COMMERCIAL PARKING LOT | HEATING CONTRACTOR | -0.0369233 |
| CURB LANE CAFE | HEATING CONTRACTOR | -0.0234013 |
| CURBLANE VENDING | HEATING CONTRACTOR | -0.0040679 |
| DRAIN CONTRACTOR | HEATING CONTRACTOR | 0.0092666 |
| DRIVE-SELF RENTAL OWNER | HEATING CONTRACTOR | 0.0041207 |
| DRIVEWAY PAVING CONTRACTOR | HEATING CONTRACTOR | 0.1250257 |
| DRIVING SCHOOL OPERATOR (B) | HEATING CONTRACTOR | 0.0021731 |
| DRIVING SCHOOL OPERATOR (V) | HEATING CONTRACTOR | -0.0038998 |
| EATING ESTABLISHMENT | HEATING CONTRACTOR | -0.0770236 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | HEATING CONTRACTOR | -0.0066405 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | HEATING CONTRACTOR | -0.0017902 |
| HEATING CONTRACTOR | HEATING CONTRACTOR | 1.0000000 |
| HOLISTIC CENTRE | HEATING CONTRACTOR | -0.0141500 |
| INSULATION INSTALLER | HEATING CONTRACTOR | -0.0025321 |
| LAUNDRY | HEATING CONTRACTOR | -0.0418546 |
| LIMOUSINE OWNER | HEATING CONTRACTOR | -0.0024200 |
| LIMOUSINE SERVICE COMPANY | HEATING CONTRACTOR | 0.0409081 |
| MARKETING DISPLAY | HEATING CONTRACTOR | -0.0181239 |
| MOBILE VENDING (FOOD TRUCK) | HEATING CONTRACTOR | -0.0095815 |
| MOBILE VENDING (ICE CREAM TRUCK) | HEATING CONTRACTOR | -0.0038395 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | HEATING CONTRACTOR | -0.0070940 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | HEATING CONTRACTOR | -0.0060169 |
| PAWN SHOP | HEATING CONTRACTOR | -0.0115091 |
| PAYDAY LOAN | HEATING CONTRACTOR | -0.0209175 |
| PERMANENT FIREWORKS VENDOR | HEATING CONTRACTOR | 0.0409081 |
| PERSONAL SERVICES SETTINGS | HEATING CONTRACTOR | -0.0565843 |
| PET SHOP | HEATING CONTRACTOR | -0.0092407 |
| PLACE OF AMUSEMENT | HEATING CONTRACTOR | -0.0128636 |
| PLUMBING & HEATING CONTRACTOR | HEATING CONTRACTOR | 0.1082488 |
| PLUMBING CONTRACTOR | HEATING CONTRACTOR | 0.1793689 |
| PRECIOUS METAL SHOP | HEATING CONTRACTOR | -0.0120772 |
| PRIVATE PARKING ENFORCEMENT AGENCY | HEATING CONTRACTOR | 0.0257117 |
| PRIVATE TRANSPORTATION COMPANY | HEATING CONTRACTOR | -0.0040051 |
| PUBLIC GARAGE | HEATING CONTRACTOR | 0.0461254 |
| PUBLIC HALL | HEATING CONTRACTOR | -0.0002682 |
| RETAIL STORE (FOOD) | HEATING CONTRACTOR | -0.0500906 |
| SECOND HAND SALVAGE SHOP | HEATING CONTRACTOR | -0.0050892 |
| SECOND HAND SALVAGE YARD | HEATING CONTRACTOR | -0.0052843 |
| SECOND HAND SHOP | HEATING CONTRACTOR | -0.0252417 |
| SHORT TERM RENTAL COMPANY | HEATING CONTRACTOR | -0.0017902 |
| SIDEWALK CAFE | HEATING CONTRACTOR | -0.0342458 |
| SIDEWALK VENDING | HEATING CONTRACTOR | -0.0091331 |
| SMOKE SHOP | HEATING CONTRACTOR | -0.0113792 |
| TAXICAB BROKER | HEATING CONTRACTOR | -0.0046546 |
| TAXICAB OPERATOR | HEATING CONTRACTOR | -0.0043879 |
| TAXICAB OWNER | HEATING CONTRACTOR | 0.0024109 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | HEATING CONTRACTOR | -0.0088661 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | HEATING CONTRACTOR | -0.0045321 |
| TEMPORARY LEASE FIREWORKS VENDOR | HEATING CONTRACTOR | -0.0025321 |
| TEMPORARY MOBILE FIREWORKS VENDOR | HEATING CONTRACTOR | -0.0077895 |
| TEMPORARY SIGN - A-FRAME | HEATING CONTRACTOR | -0.0141277 |
| TEMPORARY SIGN - MOBILE | HEATING CONTRACTOR | -0.0130468 |
| TEMPORARY SIGN - PORTABLE | HEATING CONTRACTOR | -0.0053762 |
| TEMPORARY SIGN PROVIDER | HEATING CONTRACTOR | -0.0017902 |
| THEATRE | HEATING CONTRACTOR | -0.0088224 |
| TORONTO TAXICAB OWNER | HEATING CONTRACTOR | -0.0026261 |
| TOW TRUCK OWNER | HEATING CONTRACTOR | 0.0404699 |
| VAPOUR PRODUCT RETAILER | HEATING CONTRACTOR | -0.0231776 |
| ADULT ENTERTAINMENT CLUB | HOLISTIC CENTRE | 0.0021365 |
| BILLIARD HALL | HOLISTIC CENTRE | 0.0018361 |
| BODY RUB PARLOUR | HOLISTIC CENTRE | 0.1160029 |
| BOWLING HOUSE | HOLISTIC CENTRE | -0.0108255 |
| BUILDING CLEANER | HOLISTIC CENTRE | -0.0048364 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|----------------------|------------|
| BUILDING RENOVATOR | HOLISTIC CENTRE | -0.0176926 |
| CARNIVAL | HOLISTIC CENTRE | -0.0048364 |
| CIRCUS | HOLISTIC CENTRE | -0.0048364 |
| CLOTHING DROP BOX LOCATION PERMIT | HOLISTIC CENTRE | 0.0066050 |
| CLOTHING DROP BOX OPERATOR | HOLISTIC CENTRE | -0.0059241 |
| COMMERCIAL PARKING LOT | HOLISTIC CENTRE | -0.0505840 |
| CURB LANE CAFE | HOLISTIC CENTRE | 0.0047854 |
| CURBLANE VENDING | HOLISTIC CENTRE | -0.0077699 |
| DRAIN CONTRACTOR | HOLISTIC CENTRE | -0.0097038 |
| DRIVE-SELF RENTAL OWNER | HOLISTIC CENTRE | 0.0260999 |
| DRIVEWAY PAVING CONTRACTOR | HOLISTIC CENTRE | -0.0070114 |
| DRIVING SCHOOL OPERATOR (B) | HOLISTIC CENTRE | 0.0644828 |
| DRIVING SCHOOL OPERATOR (V) | HOLISTIC CENTRE | -0.0074487 |
| EATING ESTABLISHMENT | HOLISTIC CENTRE | 0.1574854 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | HOLISTIC CENTRE | -0.0126835 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | HOLISTIC CENTRE | -0.0034194 |
| HEATING CONTRACTOR | HOLISTIC CENTRE | -0.0141500 |
| HOLISTIC CENTRE | HOLISTIC CENTRE | 1.0000000 |
| INSULATION INSTALLER | HOLISTIC CENTRE | -0.0048364 |
| LAUNDRY | HOLISTIC CENTRE | 0.0117095 |
| LIMOUSINE OWNER | HOLISTIC CENTRE | -0.0046224 |
| LIMOUSINE SERVICE COMPANY | HOLISTIC CENTRE | -0.0096801 |
| MARKETING DISPLAY | HOLISTIC CENTRE | 0.0577939 |
| MOBILE VENDING (FOOD TRUCK) | HOLISTIC CENTRE | -0.0183009 |
| MOBILE VENDING (ICE CREAM TRUCK) | HOLISTIC CENTRE | -0.0073337 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | HOLISTIC CENTRE | -0.0124386 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | HOLISTIC CENTRE | -0.0114925 |
| PAWN SHOP | HOLISTIC CENTRE | 0.0226337 |
| PAYDAY LOAN | HOLISTIC CENTRE | 0.0346859 |
| PERMANENT FIREWORKS VENDOR | HOLISTIC CENTRE | -0.0096801 |
| PERSONAL SERVICES SETTINGS | HOLISTIC CENTRE | 0.1853170 |
| PET SHOP | HOLISTIC CENTRE | 0.0344559 |
| PLACE OF AMUSEMENT | HOLISTIC CENTRE | 0.0200210 |
| PLUMBING & HEATING CONTRACTOR | HOLISTIC CENTRE | -0.0125760 |
| PLUMBING CONTRACTOR | HOLISTIC CENTRE | -0.0315086 |
| PRECIOUS METAL SHOP | HOLISTIC CENTRE | 0.0211972 |
| PRIVATE PARKING ENFORCEMENT AGENCY | HOLISTIC CENTRE | -0.0088927 |
| PRIVATE TRANSPORTATION COMPANY | HOLISTIC CENTRE | -0.0076499 |
| PUBLIC GARAGE | HOLISTIC CENTRE | 0.0264266 |
| PUBLIC HALL | HOLISTIC CENTRE | -0.0066977 |
| RETAIL STORE (FOOD) | HOLISTIC CENTRE | 0.0893832 |
| SECOND HAND SALVAGE SHOP | HOLISTIC CENTRE | -0.0097205 |
| SECOND HAND SALVAGE YARD | HOLISTIC CENTRE | 0.0010806 |
| SECOND HAND SHOP | HOLISTIC CENTRE | 0.0250774 |
| SHORT TERM RENTAL COMPANY | HOLISTIC CENTRE | -0.0034194 |
| SIDEWALK CAFE | HOLISTIC CENTRE | 0.0314278 |
| SIDEWALK VENDING | HOLISTIC CENTRE | -0.0080239 |
| SMOKE SHOP | HOLISTIC CENTRE | 0.0384192 |
| TAXICAB BROKER | HOLISTIC CENTRE | -0.0088904 |
| TAXICAB OPERATOR | HOLISTIC CENTRE | -0.0083811 |
| TAXICAB OWNER | HOLISTIC CENTRE | -0.0097007 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | HOLISTIC CENTRE | 0.0240758 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | HOLISTIC CENTRE | 0.0153016 |
| TEMPORARY LEASE FIREWORKS VENDOR | HOLISTIC CENTRE | -0.0048364 |
| TEMPORARY MOBILE FIREWORKS VENDOR | HOLISTIC CENTRE | -0.0054662 |
| TEMPORARY SIGN - A-FRAME | HOLISTIC CENTRE | 0.0725933 |
| TEMPORARY SIGN - MOBILE | HOLISTIC CENTRE | 0.0069736 |
| TEMPORARY SIGN - PORTABLE | HOLISTIC CENTRE | 0.0023625 |
| TEMPORARY SIGN PROVIDER | HOLISTIC CENTRE | -0.0034194 |
| THEATRE | HOLISTIC CENTRE | -0.0096760 |
| TORONTO TAXICAB OWNER | HOLISTIC CENTRE | -0.0050160 |
| TOW TRUCK OWNER | HOLISTIC CENTRE | -0.0140245 |
| VAPOUR PRODUCT RETAILER | HOLISTIC CENTRE | 0.0668565 |
| ADULT ENTERTAINMENT CLUB | INSULATION INSTALLER | -0.0009804 |
| BILLIARD HALL | INSULATION INSTALLER | -0.0018105 |
| BODY RUB PARLOUR | INSULATION INSTALLER | -0.0014889 |
| BOWLING HOUSE | INSULATION INSTALLER | -0.0011429 |
| BUILDING CLEANER | INSULATION INSTALLER | -0.0005106 |
| BUILDING RENOVATOR | INSULATION INSTALLER | 0.0587486 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------|------------|
| CARNIVAL | INSULATION INSTALLER | -0.0005106 |
| CIRCUS | INSULATION INSTALLER | -0.0005106 |
| CLOTHING DROP BOX LOCATION PERMIT | INSULATION INSTALLER | -0.0056903 |
| CLOTHING DROP BOX OPERATOR | INSULATION INSTALLER | -0.0006254 |
| COMMERCIAL PARKING LOT | INSULATION INSTALLER | -0.0074456 |
| CURB LANE CAFE | INSULATION INSTALLER | -0.0047189 |
| CURBLANE VENDING | INSULATION INSTALLER | -0.0008203 |
| DRAIN CONTRACTOR | INSULATION INSTALLER | -0.0022946 |
| DRIVE-SELF RENTAL OWNER | INSULATION INSTALLER | -0.0034539 |
| DRIVEWAY PAVING CONTRACTOR | INSULATION INSTALLER | -0.0019228 |
| DRIVING SCHOOL OPERATOR (B) | INSULATION INSTALLER | -0.0037607 |
| DRIVING SCHOOL OPERATOR (V) | INSULATION INSTALLER | -0.0007864 |
| EATING ESTABLISHMENT | INSULATION INSTALLER | -0.0175181 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | INSULATION INSTALLER | -0.0013391 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | INSULATION INSTALLER | -0.0003610 |
| HEATING CONTRACTOR | INSULATION INSTALLER | -0.0025321 |
| HOLISTIC CENTRE | INSULATION INSTALLER | -0.0048364 |
| INSULATION INSTALLER | INSULATION INSTALLER | 1.0000000 |
| LAUNDRY | INSULATION INSTALLER | -0.0084400 |
| LIMOUSINE OWNER | INSULATION INSTALLER | -0.0004880 |
| LIMOUSINE SERVICE COMPANY | INSULATION INSTALLER | -0.0010220 |
| MARKETING DISPLAY | INSULATION INSTALLER | -0.0036547 |
| MOBILE VENDING (FOOD TRUCK) | INSULATION INSTALLER | -0.0019321 |
| MOBILE VENDING (ICE CREAM TRUCK) | INSULATION INSTALLER | -0.0007742 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | INSULATION INSTALLER | -0.0014305 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | INSULATION INSTALLER | -0.0012133 |
| PAWN SHOP | INSULATION INSTALLER | -0.0023208 |
| PAYDAY LOAN | INSULATION INSTALLER | -0.0042180 |
| PERMANENT FIREWORKS VENDOR | INSULATION INSTALLER | -0.0010220 |
| PERSONAL SERVICES SETTINGS | INSULATION INSTALLER | -0.0121781 |
| PET SHOP | INSULATION INSTALLER | -0.0018634 |
| PLACE OF AMUSEMENT | INSULATION INSTALLER | -0.0025940 |
| PLUMBING & HEATING CONTRACTOR | INSULATION INSTALLER | -0.0023829 |
| PLUMBING CONTRACTOR | INSULATION INSTALLER | -0.0041283 |
| PRECIOUS METAL SHOP | INSULATION INSTALLER | -0.0024354 |
| PRIVATE PARKING ENFORCEMENT AGENCY | INSULATION INSTALLER | -0.0020411 |
| PRIVATE TRANSPORTATION COMPANY | INSULATION INSTALLER | -0.0008076 |
| PUBLIC GARAGE | INSULATION INSTALLER | -0.0067055 |
| PUBLIC HALL | INSULATION INSTALLER | -0.0028062 |
| RETAIL STORE (FOOD) | INSULATION INSTALLER | -0.0127648 |
| SECOND HAND SALVAGE SHOP | INSULATION INSTALLER | -0.0010262 |
| SECOND HAND SALVAGE YARD | INSULATION INSTALLER | -0.0010656 |
| SECOND HAND SHOP | INSULATION INSTALLER | -0.0050900 |
| SHORT TERM RENTAL COMPANY | INSULATION INSTALLER | -0.0003610 |
| SIDEWALK CAFE | INSULATION INSTALLER | -0.0069057 |
| SIDEWALK VENDING | INSULATION INSTALLER | -0.0018417 |
| SMOKE SHOP | INSULATION INSTALLER | -0.0022946 |
| TAXICAB BROKER | INSULATION INSTALLER | -0.0009386 |
| TAXICAB OPERATOR | INSULATION INSTALLER | -0.0008848 |
| TAXICAB OWNER | INSULATION INSTALLER | -0.0013430 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | INSULATION INSTALLER | -0.0017878 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | INSULATION INSTALLER | -0.0009139 |
| TEMPORARY LEASE FIREWORKS VENDOR | INSULATION INSTALLER | -0.0005106 |
| TEMPORARY MOBILE FIREWORKS VENDOR | INSULATION INSTALLER | -0.0015708 |
| TEMPORARY SIGN - A-FRAME | INSULATION INSTALLER | -0.0028488 |
| TEMPORARY SIGN - MOBILE | INSULATION INSTALLER | -0.0026309 |
| TEMPORARY SIGN - PORTABLE | INSULATION INSTALLER | -0.0010841 |
| TEMPORARY SIGN PROVIDER | INSULATION INSTALLER | -0.0003610 |
| THEATRE | INSULATION INSTALLER | -0.0017790 |
| TORONTO TAXICAB OWNER | INSULATION INSTALLER | -0.0005296 |
| TOW TRUCK OWNER | INSULATION INSTALLER | -0.0014806 |
| VAPOUR PRODUCT RETAILER | INSULATION INSTALLER | -0.0046738 |
| ADULT ENTERTAINMENT CLUB | LAUNDRY | -0.0047871 |
| BILLIARD HALL | LAUNDRY | 0.0080292 |
| BODY RUB PARLOUR | LAUNDRY | -0.0051024 |
| BOWLING HOUSE | LAUNDRY | 0.0050684 |
| BUILDING CLEANER | LAUNDRY | -0.0084400 |
| BUILDING RENOVATOR | LAUNDRY | -0.0703784 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-----------------|------------|
| CARNIVAL | LAUNDRY | 0.0183208 |
| CIRCUS | LAUNDRY | -0.0084400 |
| CLOTHING DROP BOX LOCATION PERMIT | LAUNDRY | 0.0477584 |
| CLOTHING DROP BOX OPERATOR | LAUNDRY | 0.0333676 |
| COMMERCIAL PARKING LOT | LAUNDRY | -0.0709404 |
| CURB LANE CAFE | LAUNDRY | 0.0110338 |
| CURBLANE VENDING | LAUNDRY | -0.0135593 |
| DRAIN CONTRACTOR | LAUNDRY | -0.0319161 |
| DRIVE-SELF RENTAL OWNER | LAUNDRY | -0.0261478 |
| DRIVEWAY PAVING CONTRACTOR | LAUNDRY | -0.0205863 |
| DRIVING SCHOOL OPERATOR (B) | LAUNDRY | 0.0348713 |
| DRIVING SCHOOL OPERATOR (V) | LAUNDRY | -0.0026949 |
| EATING ESTABLISHMENT | LAUNDRY | 0.0939730 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | LAUNDRY | -0.0162858 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | LAUNDRY | 0.0318734 |
| HEATING CONTRACTOR | LAUNDRY | -0.0418546 |
| HOLISTIC CENTRE | LAUNDRY | 0.0117095 |
| INSULATION INSTALLER | LAUNDRY | -0.0084400 |
| LAUNDRY | LAUNDRY | 1.0000000 |
| LIMOUSINE OWNER | LAUNDRY | -0.0080665 |
| LIMOUSINE SERVICE COMPANY | LAUNDRY | -0.0168929 |
| MARKETING DISPLAY | LAUNDRY | 0.0102300 |
| MOBILE VENDING (FOOD TRUCK) | LAUNDRY | -0.0319372 |
| MOBILE VENDING (ICE CREAM TRUCK) | LAUNDRY | -0.0127980 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | LAUNDRY | -0.0203137 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | LAUNDRY | -0.0102725 |
| PAWN SHOP | LAUNDRY | 0.0751644 |
| PAYDAY LOAN | LAUNDRY | 0.1375305 |
| PERMANENT FIREWORKS VENDOR | LAUNDRY | -0.0168929 |
| PERSONAL SERVICES SETTINGS | LAUNDRY | 0.1524904 |
| PET SHOP | LAUNDRY | 0.0212851 |
| PLACE OF AMUSEMENT | LAUNDRY | 0.0106118 |
| PLUMBING & HEATING CONTRACTOR | LAUNDRY | -0.0343932 |
| PLUMBING CONTRACTOR | LAUNDRY | -0.0606476 |
| PRECIOUS METAL SHOP | LAUNDRY | 0.0414336 |
| PRIVATE PARKING ENFORCEMENT AGENCY | LAUNDRY | -0.0128653 |
| PRIVATE TRANSPORTATION COMPANY | LAUNDRY | -0.0133499 |
| PUBLIC GARAGE | LAUNDRY | -0.0520794 |
| PUBLIC HALL | LAUNDRY | -0.0145853 |
| RETAIL STORE (FOOD) | LAUNDRY | 0.1543429 |
| SECOND HAND SALVAGE SHOP | LAUNDRY | 0.0025952 |
| SECOND HAND SALVAGE YARD | LAUNDRY | -0.0176136 |
| SECOND HAND SHOP | LAUNDRY | -0.0013175 |
| SHORT TERM RENTAL COMPANY | LAUNDRY | 0.0318734 |
| SIDEWALK CAFE | LAUNDRY | -0.0399337 |
| SIDEWALK VENDING | LAUNDRY | -0.0163170 |
| SMOKE SHOP | LAUNDRY | 0.0101758 |
| TAXICAB BROKER | LAUNDRY | -0.0100488 |
| TAXICAB OPERATOR | LAUNDRY | -0.0146260 |
| TAXICAB OWNER | LAUNDRY | -0.0195580 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | LAUNDRY | 0.0407245 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | LAUNDRY | -0.0151064 |
| TEMPORARY LEASE FIREWORKS VENDOR | LAUNDRY | -0.0084400 |
| TEMPORARY MOBILE FIREWORKS VENDOR | LAUNDRY | 0.0493043 |
| TEMPORARY SIGN - A-FRAME | LAUNDRY | 0.0192697 |
| TEMPORARY SIGN - MOBILE | LAUNDRY | 0.0218692 |
| TEMPORARY SIGN - PORTABLE | LAUNDRY | -0.0052935 |
| TEMPORARY SIGN PROVIDER | LAUNDRY | -0.0059672 |
| THEATRE | LAUNDRY | 0.0279722 |
| TORONTO TAXICAB OWNER | LAUNDRY | -0.0087534 |
| TOW TRUCK OWNER | LAUNDRY | -0.0217790 |
| VAPOUR PRODUCT RETAILER | LAUNDRY | 0.0509189 |
| ADULT ENTERTAINMENT CLUB | LIMOUSINE OWNER | -0.0009370 |
| BILLIARD HALL | LIMOUSINE OWNER | -0.0017304 |
| BODY RUB PARLOUR | LIMOUSINE OWNER | -0.0014230 |
| BOWLING HOUSE | LIMOUSINE OWNER | -0.0010923 |
| BUILDING CLEANER | LIMOUSINE OWNER | 0.6935556 |
| BUILDING RENOVATOR | LIMOUSINE OWNER | -0.0021658 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------------|------------|
| CARNIVAL | LIMOUSINE OWNER | -0.0004880 |
| CIRCUS | LIMOUSINE OWNER | -0.0004880 |
| CLOTHING DROP BOX LOCATION PERMIT | LIMOUSINE OWNER | -0.0042365 |
| CLOTHING DROP BOX OPERATOR | LIMOUSINE OWNER | -0.0005978 |
| COMMERCIAL PARKING LOT | LIMOUSINE OWNER | -0.0071161 |
| CURB LANE CAFE | LIMOUSINE OWNER | -0.0045101 |
| CURBLANE VENDING | LIMOUSINE OWNER | -0.0007840 |
| DRAIN CONTRACTOR | LIMOUSINE OWNER | -0.0021931 |
| DRIVE-SELF RENTAL OWNER | LIMOUSINE OWNER | -0.0015176 |
| DRIVEWAY PAVING CONTRACTOR | LIMOUSINE OWNER | 0.1433663 |
| DRIVING SCHOOL OPERATOR (B) | LIMOUSINE OWNER | -0.0035943 |
| DRIVING SCHOOL OPERATOR (V) | LIMOUSINE OWNER | -0.0007516 |
| EATING ESTABLISHMENT | LIMOUSINE OWNER | -0.0149623 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | LIMOUSINE OWNER | -0.0012798 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | LIMOUSINE OWNER | -0.0003450 |
| HEATING CONTRACTOR | LIMOUSINE OWNER | -0.0024200 |
| HOLISTIC CENTRE | LIMOUSINE OWNER | -0.0046224 |
| INSULATION INSTALLER | LIMOUSINE OWNER | -0.0004880 |
| LAUNDRY | LIMOUSINE OWNER | -0.0080665 |
| LIMOUSINE OWNER | LIMOUSINE OWNER | 1.0000000 |
| LIMOUSINE SERVICE COMPANY | LIMOUSINE OWNER | 0.4697913 |
| MARKETING DISPLAY | LIMOUSINE OWNER | -0.0034930 |
| MOBILE VENDING (FOOD TRUCK) | LIMOUSINE OWNER | -0.0018466 |
| MOBILE VENDING (ICE CREAM TRUCK) | LIMOUSINE OWNER | -0.0007400 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | LIMOUSINE OWNER | -0.0013672 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | LIMOUSINE OWNER | -0.0011596 |
| PAWN SHOP | LIMOUSINE OWNER | -0.0022181 |
| PAYDAY LOAN | LIMOUSINE OWNER | -0.0040314 |
| PERMANENT FIREWORKS VENDOR | LIMOUSINE OWNER | -0.0009768 |
| PERSONAL SERVICES SETTINGS | LIMOUSINE OWNER | -0.0116392 |
| PET SHOP | LIMOUSINE OWNER | -0.0017809 |
| PLACE OF AMUSEMENT | LIMOUSINE OWNER | -0.0024792 |
| PLUMBING & HEATING CONTRACTOR | LIMOUSINE OWNER | -0.0022775 |
| PLUMBING CONTRACTOR | LIMOUSINE OWNER | -0.0039456 |
| PRECIOUS METAL SHOP | LIMOUSINE OWNER | -0.0023276 |
| PRIVATE PARKING ENFORCEMENT AGENCY | LIMOUSINE OWNER | -0.0019508 |
| PRIVATE TRANSPORTATION COMPANY | LIMOUSINE OWNER | -0.0007719 |
| PUBLIC GARAGE | LIMOUSINE OWNER | 0.0226458 |
| PUBLIC HALL | LIMOUSINE OWNER | -0.0026820 |
| RETAIL STORE (FOOD) | LIMOUSINE OWNER | -0.0093988 |
| SECOND HAND SALVAGE SHOP | LIMOUSINE OWNER | -0.0009808 |
| SECOND HAND SALVAGE YARD | LIMOUSINE OWNER | -0.0010184 |
| SECOND HAND SHOP | LIMOUSINE OWNER | -0.0048647 |
| SHORT TERM RENTAL COMPANY | LIMOUSINE OWNER | -0.0003450 |
| SIDEWALK CAFE | LIMOUSINE OWNER | -0.0059802 |
| SIDEWALK VENDING | LIMOUSINE OWNER | -0.0017602 |
| SMOKE SHOP | LIMOUSINE OWNER | -0.0021931 |
| TAXICAB BROKER | LIMOUSINE OWNER | -0.0008971 |
| TAXICAB OPERATOR | LIMOUSINE OWNER | -0.0008457 |
| TAXICAB OWNER | LIMOUSINE OWNER | 0.0071998 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | LIMOUSINE OWNER | -0.0017087 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | LIMOUSINE OWNER | -0.0008735 |
| TEMPORARY LEASE FIREWORKS VENDOR | LIMOUSINE OWNER | -0.0004880 |
| TEMPORARY MOBILE FIREWORKS VENDOR | LIMOUSINE OWNER | -0.0015012 |
| TEMPORARY SIGN - A-FRAME | LIMOUSINE OWNER | -0.0027228 |
| TEMPORARY SIGN - MOBILE | LIMOUSINE OWNER | -0.0025145 |
| TEMPORARY SIGN - PORTABLE | LIMOUSINE OWNER | -0.0010361 |
| TEMPORARY SIGN PROVIDER | LIMOUSINE OWNER | -0.0003450 |
| THEATRE | LIMOUSINE OWNER | -0.0017003 |
| TORONTO TAXICAB OWNER | LIMOUSINE OWNER | -0.0005061 |
| TOW TRUCK OWNER | LIMOUSINE OWNER | -0.0001206 |
| VAPOUR PRODUCT RETAILER | LIMOUSINE OWNER | -0.0044669 |
| ADULT ENTERTAINMENT CLUB | LIMOUSINE SERVICE COMPANY | -0.0019623 |
| BILLIARD HALL | LIMOUSINE SERVICE COMPANY | -0.0036239 |
| BODY RUB PARLOUR | LIMOUSINE SERVICE COMPANY | -0.0029801 |
| BOWLING HOUSE | LIMOUSINE SERVICE COMPANY | -0.0022875 |
| BUILDING CLEANER | LIMOUSINE SERVICE COMPANY | 0.2492975 |
| BUILDING RENOVATOR | LIMOUSINE SERVICE COMPANY | 0.0196784 |
| CARNIVAL | LIMOUSINE SERVICE COMPANY | -0.0010220 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------------|------------|
| CIRCUS | LIMOUSINE SERVICE COMPANY | -0.0010220 |
| CLOTHING DROP BOX LOCATION PERMIT | LIMOUSINE SERVICE COMPANY | -0.0113893 |
| CLOTHING DROP BOX OPERATOR | LIMOUSINE SERVICE COMPANY | -0.0012518 |
| COMMERCIAL PARKING LOT | LIMOUSINE SERVICE COMPANY | -0.0149026 |
| CURB LANE CAFE | LIMOUSINE SERVICE COMPANY | -0.0094450 |
| CURBLANE VENDING | LIMOUSINE SERVICE COMPANY | -0.0016419 |
| DRAIN CONTRACTOR | LIMOUSINE SERVICE COMPANY | -0.0045927 |
| DRIVE-SELF RENTAL OWNER | LIMOUSINE SERVICE COMPANY | -0.0069130 |
| DRIVEWAY PAVING CONTRACTOR | LIMOUSINE SERVICE COMPANY | 0.0485219 |
| DRIVING SCHOOL OPERATOR (B) | LIMOUSINE SERVICE COMPANY | -0.0075271 |
| DRIVING SCHOOL OPERATOR (V) | LIMOUSINE SERVICE COMPANY | -0.0015740 |
| EATING ESTABLISHMENT | LIMOUSINE SERVICE COMPANY | -0.0309345 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | LIMOUSINE SERVICE COMPANY | -0.0026802 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | LIMOUSINE SERVICE COMPANY | -0.0007226 |
| HEATING CONTRACTOR | LIMOUSINE SERVICE COMPANY | 0.0409081 |
| HOLISTIC CENTRE | LIMOUSINE SERVICE COMPANY | -0.0096801 |
| INSULATION INSTALLER | LIMOUSINE SERVICE COMPANY | -0.0010220 |
| LAUNDRY | LIMOUSINE SERVICE COMPANY | -0.0168929 |
| LIMOUSINE OWNER | LIMOUSINE SERVICE COMPANY | 0.4697913 |
| LIMOUSINE SERVICE COMPANY | LIMOUSINE SERVICE COMPANY | 1.0000000 |
| MARKETING DISPLAY | LIMOUSINE SERVICE COMPANY | -0.0073150 |
| MOBILE VENDING (FOOD TRUCK) | LIMOUSINE SERVICE COMPANY | -0.0038672 |
| MOBILE VENDING (ICE CREAM TRUCK) | LIMOUSINE SERVICE COMPANY | -0.0015497 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | LIMOUSINE SERVICE COMPANY | -0.0028632 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | LIMOUSINE SERVICE COMPANY | -0.0024285 |
| PAWN SHOP | LIMOUSINE SERVICE COMPANY | -0.0046452 |
| PAYDAY LOAN | LIMOUSINE SERVICE COMPANY | -0.0084425 |
| PERMANENT FIREWORKS VENDOR | LIMOUSINE SERVICE COMPANY | -0.0020455 |
| PERSONAL SERVICES SETTINGS | LIMOUSINE SERVICE COMPANY | -0.0243748 |
| PET SHOP | LIMOUSINE SERVICE COMPANY | -0.0037296 |
| PLACE OF AMUSEMENT | LIMOUSINE SERVICE COMPANY | -0.0051919 |
| PLUMBING & HEATING CONTRACTOR | LIMOUSINE SERVICE COMPANY | -0.0047695 |
| PLUMBING CONTRACTOR | LIMOUSINE SERVICE COMPANY | -0.0082629 |
| PRECIOUS METAL SHOP | LIMOUSINE SERVICE COMPANY | -0.0048745 |
| PRIVATE PARKING ENFORCEMENT AGENCY | LIMOUSINE SERVICE COMPANY | -0.0040853 |
| PRIVATE TRANSPORTATION COMPANY | LIMOUSINE SERVICE COMPANY | -0.0016165 |
| PUBLIC GARAGE | LIMOUSINE SERVICE COMPANY | 0.0286285 |
| PUBLIC HALL | LIMOUSINE SERVICE COMPANY | -0.0056166 |
| RETAIL STORE (FOOD) | LIMOUSINE SERVICE COMPANY | -0.0179719 |
| SECOND HAND SALVAGE SHOP | LIMOUSINE SERVICE COMPANY | -0.0020540 |
| SECOND HAND SALVAGE YARD | LIMOUSINE SERVICE COMPANY | -0.0021328 |
| SECOND HAND SHOP | LIMOUSINE SERVICE COMPANY | -0.0101878 |
| SHORT TERM RENTAL COMPANY | LIMOUSINE SERVICE COMPANY | -0.0007226 |
| SIDEWALK CAFE | LIMOUSINE SERVICE COMPANY | -0.0138219 |
| SIDEWALK VENDING | LIMOUSINE SERVICE COMPANY | -0.0036862 |
| SMOKE SHOP | LIMOUSINE SERVICE COMPANY | -0.0045927 |
| TAXICAB BROKER | LIMOUSINE SERVICE COMPANY | -0.0018786 |
| TAXICAB OPERATOR | LIMOUSINE SERVICE COMPANY | -0.0017710 |
| TAXICAB OWNER | LIMOUSINE SERVICE COMPANY | 0.0643899 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | LIMOUSINE SERVICE COMPANY | -0.0035784 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | LIMOUSINE SERVICE COMPANY | -0.0018292 |
| TEMPORARY LEASE FIREWORKS VENDOR | LIMOUSINE SERVICE COMPANY | -0.0010220 |
| TEMPORARY MOBILE FIREWORKS VENDOR | LIMOUSINE SERVICE COMPANY | -0.0031439 |
| TEMPORARY SIGN - A-FRAME | LIMOUSINE SERVICE COMPANY | -0.0057020 |
| TEMPORARY SIGN - MOBILE | LIMOUSINE SERVICE COMPANY | -0.0052658 |
| TEMPORARY SIGN - PORTABLE | LIMOUSINE SERVICE COMPANY | -0.0021699 |
| TEMPORARY SIGN PROVIDER | LIMOUSINE SERVICE COMPANY | -0.0007226 |
| THEATRE | LIMOUSINE SERVICE COMPANY | -0.0035608 |
| TORONTO TAXICAB OWNER | LIMOUSINE SERVICE COMPANY | -0.0010599 |
| TOW TRUCK OWNER | LIMOUSINE SERVICE COMPANY | 0.0075412 |
| VAPOUR PRODUCT RETAILER | LIMOUSINE SERVICE COMPANY | -0.0093547 |
| ADULT ENTERTAINMENT CLUB | MARKETING DISPLAY | -0.0070174 |
| BILLIARD HALL | MARKETING DISPLAY | -0.0009528 |
| BODY RUB PARLOUR | MARKETING DISPLAY | -0.0106571 |
| BOWLING HOUSE | MARKETING DISPLAY | 0.0145566 |
| BUILDING CLEANER | MARKETING DISPLAY | -0.0036547 |
| BUILDING RENOVATOR | MARKETING DISPLAY | -0.0231623 |
| CARNIVAL | MARKETING DISPLAY | -0.0036547 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-----------------------------|------------|
| CIRCUS | MARKETING DISPLAY | -0.0036547 |
| CLOTHING DROP BOX LOCATION PERMIT | MARKETING DISPLAY | -0.0288548 |
| CLOTHING DROP BOX OPERATOR | MARKETING DISPLAY | -0.0044766 |
| COMMERCIAL PARKING LOT | MARKETING DISPLAY | -0.0358326 |
| CURB LANE CAFE | MARKETING DISPLAY | 0.1271588 |
| CURBLANE VENDING | MARKETING DISPLAY | -0.0058715 |
| DRAIN CONTRACTOR | MARKETING DISPLAY | -0.0164241 |
| DRIVE-SELF RENTAL OWNER | MARKETING DISPLAY | -0.0247218 |
| DRIVEWAY PAVING CONTRACTOR | MARKETING DISPLAY | -0.0137631 |
| DRIVING SCHOOL OPERATOR (B) | MARKETING DISPLAY | 0.0018577 |
| DRIVING SCHOOL OPERATOR (V) | MARKETING DISPLAY | -0.0056287 |
| EATING ESTABLISHMENT | MARKETING DISPLAY | 0.1129267 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | MARKETING DISPLAY | 0.0126151 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | MARKETING DISPLAY | -0.0025839 |
| HEATING CONTRACTOR | MARKETING DISPLAY | -0.0181239 |
| HOLISTIC CENTRE | MARKETING DISPLAY | 0.0577939 |
| INSULATION INSTALLER | MARKETING DISPLAY | -0.0036547 |
| LAUNDRY | MARKETING DISPLAY | 0.0102300 |
| LIMOUSINE OWNER | MARKETING DISPLAY | -0.0034930 |
| LIMOUSINE SERVICE COMPANY | MARKETING DISPLAY | -0.0073150 |
| MARKETING DISPLAY | MARKETING DISPLAY | 1.0000000 |
| MOBILE VENDING (FOOD TRUCK) | MARKETING DISPLAY | -0.0138295 |
| MOBILE VENDING (ICE CREAM TRUCK) | MARKETING DISPLAY | -0.0055418 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | MARKETING DISPLAY | -0.0060230 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | MARKETING DISPLAY | -0.0086846 |
| PAWN SHOP | MARKETING DISPLAY | -0.0012213 |
| PAYDAY LOAN | MARKETING DISPLAY | -0.0301913 |
| PERMANENT FIREWORKS VENDOR | MARKETING DISPLAY | -0.0073150 |
| PERSONAL SERVICES SETTINGS | MARKETING DISPLAY | 0.0468455 |
| PET SHOP | MARKETING DISPLAY | 0.0113764 |
| PLACE OF AMUSEMENT | MARKETING DISPLAY | -0.0016471 |
| PLUMBING & HEATING CONTRACTOR | MARKETING DISPLAY | -0.0170562 |
| PLUMBING CONTRACTOR | MARKETING DISPLAY | -0.0199433 |
| PRECIOUS METAL SHOP | MARKETING DISPLAY | -0.0045116 |
| PRIVATE PARKING ENFORCEMENT AGENCY | MARKETING DISPLAY | -0.0146095 |
| PRIVATE TRANSPORTATION COMPANY | MARKETING DISPLAY | -0.0057808 |
| PUBLIC GARAGE | MARKETING DISPLAY | -0.0425116 |
| PUBLIC HALL | MARKETING DISPLAY | -0.0049973 |
| RETAIL STORE (FOOD) | MARKETING DISPLAY | 0.1154201 |
| SECOND HAND SALVAGE SHOP | MARKETING DISPLAY | -0.0073455 |
| SECOND HAND SALVAGE YARD | MARKETING DISPLAY | -0.0076271 |
| SECOND HAND SHOP | MARKETING DISPLAY | 0.0935454 |
| SHORT TERM RENTAL COMPANY | MARKETING DISPLAY | -0.0025839 |
| SIDEWALK CAFE | MARKETING DISPLAY | 0.1669561 |
| SIDEWALK VENDING | MARKETING DISPLAY | -0.0131823 |
| SMOKE SHOP | MARKETING DISPLAY | 0.0178132 |
| TAXICAB BROKER | MARKETING DISPLAY | -0.0067182 |
| TAXICAB OPERATOR | MARKETING DISPLAY | -0.0063333 |
| TAXICAB OWNER | MARKETING DISPLAY | -0.0074641 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | MARKETING DISPLAY | -0.0127969 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | MARKETING DISPLAY | -0.0065414 |
| TEMPORARY LEASE FIREWORKS VENDOR | MARKETING DISPLAY | -0.0036547 |
| TEMPORARY MOBILE FIREWORKS VENDOR | MARKETING DISPLAY | -0.0112430 |
| TEMPORARY SIGN - A-FRAME | MARKETING DISPLAY | 0.0425820 |
| TEMPORARY SIGN - MOBILE | MARKETING DISPLAY | -0.0188311 |
| TEMPORARY SIGN - PORTABLE | MARKETING DISPLAY | 0.0641322 |
| TEMPORARY SIGN PROVIDER | MARKETING DISPLAY | -0.0025839 |
| THEATRE | MARKETING DISPLAY | -0.0127339 |
| TORONTO TAXICAB OWNER | MARKETING DISPLAY | -0.0037904 |
| TOW TRUCK OWNER | MARKETING DISPLAY | -0.0105979 |
| VAPOUR PRODUCT RETAILER | MARKETING DISPLAY | 0.0043879 |
| ADULT ENTERTAINMENT CLUB | MOBILE VENDING (FOOD TRUCK) | -0.0037099 |
| BILLIARD HALL | MOBILE VENDING (FOOD TRUCK) | -0.0068512 |
| BODY RUB PARLOUR | MOBILE VENDING (FOOD TRUCK) | -0.0056340 |
| BOWLING HOUSE | MOBILE VENDING (FOOD TRUCK) | -0.0043247 |
| BUILDING CLEANER | MOBILE VENDING (FOOD TRUCK) | -0.0019321 |
| BUILDING RENOVATOR | MOBILE VENDING (FOOD TRUCK) | -0.0013599 |
| CARNIVAL | MOBILE VENDING (FOOD TRUCK) | -0.0019321 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------------------|------------|
| CIRCUS | MOBILE VENDING (FOOD TRUCK) | -0.0019321 |
| CLOTHING DROP BOX LOCATION PERMIT | MOBILE VENDING (FOOD TRUCK) | -0.0215322 |
| CLOTHING DROP BOX OPERATOR | MOBILE VENDING (FOOD TRUCK) | -0.0023666 |
| COMMERCIAL PARKING LOT | MOBILE VENDING (FOOD TRUCK) | -0.0213954 |
| CURB LANE CAFE | MOBILE VENDING (FOOD TRUCK) | -0.0053601 |
| CURBLANE VENDING | MOBILE VENDING (FOOD TRUCK) | -0.0031040 |
| DRAIN CONTRACTOR | MOBILE VENDING (FOOD TRUCK) | 0.0179016 |
| DRIVE-SELF RENTAL OWNER | MOBILE VENDING (FOOD TRUCK) | -0.0130695 |
| DRIVEWAY PAVING CONTRACTOR | MOBILE VENDING (FOOD TRUCK) | -0.0072760 |
| DRIVING SCHOOL OPERATOR (B) | MOBILE VENDING (FOOD TRUCK) | -0.0142305 |
| DRIVING SCHOOL OPERATOR (V) | MOBILE VENDING (FOOD TRUCK) | -0.0029757 |
| EATING ESTABLISHMENT | MOBILE VENDING (FOOD TRUCK) | -0.0477517 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | MOBILE VENDING (FOOD TRUCK) | -0.0050670 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | MOBILE VENDING (FOOD TRUCK) | -0.0013660 |
| HEATING CONTRACTOR | MOBILE VENDING (FOOD TRUCK) | -0.0095815 |
| HOLISTIC CENTRE | MOBILE VENDING (FOOD TRUCK) | -0.0183009 |
| INSULATION INSTALLER | MOBILE VENDING (FOOD TRUCK) | -0.0019321 |
| LAUNDRY | MOBILE VENDING (FOOD TRUCK) | -0.0319372 |
| LIMOUSINE OWNER | MOBILE VENDING (FOOD TRUCK) | -0.0018466 |
| LIMOUSINE SERVICE COMPANY | MOBILE VENDING (FOOD TRUCK) | -0.0038672 |
| MARKETING DISPLAY | MOBILE VENDING (FOOD TRUCK) | -0.0138295 |
| MOBILE VENDING (FOOD TRUCK) | MOBILE VENDING (FOOD TRUCK) | 1.0000000 |
| MOBILE VENDING (ICE CREAM TRUCK) | MOBILE VENDING (FOOD TRUCK) | 0.0156291 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | MOBILE VENDING (FOOD TRUCK) | 0.1959223 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | MOBILE VENDING (FOOD TRUCK) | -0.0045912 |
| PAWN SHOP | MOBILE VENDING (FOOD TRUCK) | -0.0087820 |
| PAYDAY LOAN | MOBILE VENDING (FOOD TRUCK) | -0.0037440 |
| PERMANENT FIREWORKS VENDOR | MOBILE VENDING (FOOD TRUCK) | -0.0038672 |
| PERSONAL SERVICES SETTINGS | MOBILE VENDING (FOOD TRUCK) | -0.0444478 |
| PET SHOP | MOBILE VENDING (FOOD TRUCK) | -0.0070511 |
| PLACE OF AMUSEMENT | MOBILE VENDING (FOOD TRUCK) | -0.0098156 |
| PLUMBING & HEATING CONTRACTOR | MOBILE VENDING (FOOD TRUCK) | -0.0090170 |
| PLUMBING CONTRACTOR | MOBILE VENDING (FOOD TRUCK) | -0.0044335 |
| PRECIOUS METAL SHOP | MOBILE VENDING (FOOD TRUCK) | -0.0092155 |
| PRIVATE PARKING ENFORCEMENT AGENCY | MOBILE VENDING (FOOD TRUCK) | -0.0077235 |
| PRIVATE TRANSPORTATION COMPANY | MOBILE VENDING (FOOD TRUCK) | -0.0030561 |
| PUBLIC GARAGE | MOBILE VENDING (FOOD TRUCK) | -0.0182760 |
| PUBLIC HALL | MOBILE VENDING (FOOD TRUCK) | -0.0106186 |
| RETAIL STORE (FOOD) | MOBILE VENDING (FOOD TRUCK) | -0.0062213 |
| SECOND HAND SALVAGE SHOP | MOBILE VENDING (FOOD TRUCK) | -0.0038833 |
| SECOND HAND SALVAGE YARD | MOBILE VENDING (FOOD TRUCK) | -0.0040322 |
| SECOND HAND SHOP | MOBILE VENDING (FOOD TRUCK) | -0.0192606 |
| SHORT TERM RENTAL COMPANY | MOBILE VENDING (FOOD TRUCK) | -0.0013660 |
| SIDEWALK CAFE | MOBILE VENDING (FOOD TRUCK) | -0.0071104 |
| SIDEWALK VENDING | MOBILE VENDING (FOOD TRUCK) | -0.0069690 |
| SMOKE SHOP | MOBILE VENDING (FOOD TRUCK) | -0.0086829 |
| TAXICAB BROKER | MOBILE VENDING (FOOD TRUCK) | -0.0035517 |
| TAXICAB OPERATOR | MOBILE VENDING (FOOD TRUCK) | -0.0033482 |
| TAXICAB OWNER | MOBILE VENDING (FOOD TRUCK) | -0.0050821 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | MOBILE VENDING (FOOD TRUCK) | -0.0067653 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | MOBILE VENDING (FOOD TRUCK) | -0.0034582 |
| TEMPORARY LEASE FIREWORKS VENDOR | MOBILE VENDING (FOOD TRUCK) | -0.0019321 |
| TEMPORARY MOBILE FIREWORKS VENDOR | MOBILE VENDING (FOOD TRUCK) | -0.0059438 |
| TEMPORARY SIGN - A-FRAME | MOBILE VENDING (FOOD TRUCK) | 0.0218181 |
| TEMPORARY SIGN - MOBILE | MOBILE VENDING (FOOD TRUCK) | -0.0099554 |
| TEMPORARY SIGN - PORTABLE | MOBILE VENDING (FOOD TRUCK) | -0.0041023 |
| TEMPORARY SIGN PROVIDER | MOBILE VENDING (FOOD TRUCK) | -0.0013660 |
| THEATRE | MOBILE VENDING (FOOD TRUCK) | -0.0067320 |
| TORONTO TAXICAB OWNER | MOBILE VENDING (FOOD TRUCK) | 0.0096823 |
| TOW TRUCK OWNER | MOBILE VENDING (FOOD TRUCK) | -0.0056027 |
| VAPOUR PRODUCT RETAILER | MOBILE VENDING (FOOD TRUCK) | -0.0176857 |
| ADULT ENTERTAINMENT CLUB | MOBILE VENDING (ICE CREAM TRUCK) | -0.0014866 |
| BILLIARD HALL | MOBILE VENDING (ICE CREAM TRUCK) | -0.0027454 |
| BODY RUB PARLOUR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0022577 |
| BOWLING HOUSE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0017330 |
| BUILDING CLEANER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0007742 |
| BUILDING RENOVATOR | MOBILE VENDING (ICE CREAM TRUCK) | 0.0089401 |
| CARNIVAL | MOBILE VENDING (ICE CREAM TRUCK) | -0.0007742 |
| CIRCUS | MOBILE VENDING (ICE CREAM TRUCK) | -0.0007742 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-------------------------------------|------------|
| CLOTHING DROP BOX LOCATION PERMIT | MOBILE VENDING (ICE CREAM TRUCK) | -0.0086285 |
| CLOTHING DROP BOX OPERATOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0009484 |
| COMMERCIAL PARKING LOT | MOBILE VENDING (ICE CREAM TRUCK) | -0.0112902 |
| CURB LANE CAFE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0071555 |
| CURBLANE VENDING | MOBILE VENDING (ICE CREAM TRUCK) | -0.0012439 |
| DRAIN CONTRACTOR | MOBILE VENDING (ICE CREAM TRUCK) | 0.0141532 |
| DRIVE-SELF RENTAL OWNER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0052373 |
| DRIVEWAY PAVING CONTRACTOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0029157 |
| DRIVING SCHOOL OPERATOR (B) | MOBILE VENDING (ICE CREAM TRUCK) | -0.0057025 |
| DRIVING SCHOOL OPERATOR (V) | MOBILE VENDING (ICE CREAM TRUCK) | -0.0011924 |
| EATING ESTABLISHMENT | MOBILE VENDING (ICE CREAM TRUCK) | -0.0265636 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | MOBILE VENDING (ICE CREAM TRUCK) | -0.0020305 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0005474 |
| HEATING CONTRACTOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0038395 |
| HOLISTIC CENTRE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0073337 |
| INSULATION INSTALLER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0007742 |
| LAUNDRY | MOBILE VENDING (ICE CREAM TRUCK) | -0.0127980 |
| LIMOUSINE OWNER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0007400 |
| LIMOUSINE SERVICE COMPANY | MOBILE VENDING (ICE CREAM TRUCK) | -0.0015497 |
| MARKETING DISPLAY | MOBILE VENDING (ICE CREAM TRUCK) | -0.0055418 |
| MOBILE VENDING (FOOD TRUCK) | MOBILE VENDING (ICE CREAM TRUCK) | 0.0156291 |
| MOBILE VENDING (ICE CREAM TRUCK) | MOBILE VENDING (ICE CREAM TRUCK) | 1.0000000 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | MOBILE VENDING (ICE CREAM TRUCK) | 0.9304364 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0018398 |
| PAWN SHOP | MOBILE VENDING (ICE CREAM TRUCK) | -0.0035192 |
| PAYDAY LOAN | MOBILE VENDING (ICE CREAM TRUCK) | -0.0063960 |
| PERMANENT FIREWORKS VENDOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0015497 |
| PERSONAL SERVICES SETTINGS | MOBILE VENDING (ICE CREAM TRUCK) | -0.0166595 |
| PET SHOP | MOBILE VENDING (ICE CREAM TRUCK) | -0.0028256 |
| PLACE OF AMUSEMENT | MOBILE VENDING (ICE CREAM TRUCK) | -0.0039334 |
| PLUMBING & HEATING CONTRACTOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0036133 |
| PLUMBING CONTRACTOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0062600 |
| PRECIOUS METAL SHOP | MOBILE VENDING (ICE CREAM TRUCK) | -0.0036929 |
| PRIVATE PARKING ENFORCEMENT AGENCY | MOBILE VENDING (ICE CREAM TRUCK) | -0.0030950 |
| PRIVATE TRANSPORTATION COMPANY | MOBILE VENDING (ICE CREAM TRUCK) | -0.0012247 |
| PUBLIC GARAGE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0092264 |
| PUBLIC HALL | MOBILE VENDING (ICE CREAM TRUCK) | 0.0151716 |
| RETAIL STORE (FOOD) | MOBILE VENDING (ICE CREAM TRUCK) | -0.0193560 |
| SECOND HAND SALVAGE SHOP | MOBILE VENDING (ICE CREAM TRUCK) | -0.0015561 |
| SECOND HAND SALVAGE YARD | MOBILE VENDING (ICE CREAM TRUCK) | -0.0016158 |
| SECOND HAND SHOP | MOBILE VENDING (ICE CREAM TRUCK) | -0.0077182 |
| SHORT TERM RENTAL COMPANY | MOBILE VENDING (ICE CREAM TRUCK) | -0.0005474 |
| SIDEWALK CAFE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0104715 |
| SIDEWALK VENDING | MOBILE VENDING (ICE CREAM TRUCK) | -0.0027927 |
| SMOKE SHOP | MOBILE VENDING (ICE CREAM TRUCK) | -0.0034794 |
| TAXICAB BROKER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0014232 |
| TAXICAB OPERATOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0013417 |
| TAXICAB OWNER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0020365 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | MOBILE VENDING (ICE CREAM TRUCK) | -0.0027110 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | MOBILE VENDING (ICE CREAM TRUCK) | -0.0013858 |
| TEMPORARY LEASE FIREWORKS VENDOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0007742 |
| TEMPORARY MOBILE FIREWORKS VENDOR | MOBILE VENDING (ICE CREAM TRUCK) | -0.0023818 |
| TEMPORARY SIGN - A-FRAME | MOBILE VENDING (ICE CREAM TRUCK) | -0.0043199 |
| TEMPORARY SIGN - MOBILE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0039894 |
| TEMPORARY SIGN - PORTABLE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0016439 |
| TEMPORARY SIGN PROVIDER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0005474 |
| THEATRE | MOBILE VENDING (ICE CREAM TRUCK) | -0.0026977 |
| TORONTO TAXICAB OWNER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0008030 |
| TOW TRUCK OWNER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0022452 |
| VAPOUR PRODUCT RETAILER | MOBILE VENDING (ICE CREAM TRUCK) | -0.0070871 |
| ADULT ENTERTAINMENT CLUB | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0027467 |
| BILLIARD HALL | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0050725 |
| BODY RUB PARLOUR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0041713 |
| BOWLING HOUSE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0032020 |
| BUILDING CLEANER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0014305 |
| BUILDING RENOVATOR | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0102869 |
| CARNIVAL | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0014305 |
| CIRCUS | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0014305 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---|------------|
| CLOTHING DROP BOX LOCATION PERMIT | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0143240 |
| CLOTHING DROP BOX OPERATOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0017522 |
| COMMERCIAL PARKING LOT | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0184805 |
| CURB LANE CAFE | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0054206 |
| CURBLANE VENDING | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0022982 |
| DRAIN CONTRACTOR | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0075680 |
| DRIVE-SELF RENTAL OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0096765 |
| DRIVEWAY PAVING CONTRACTOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0053871 |
| DRIVING SCHOOL OPERATOR (B) | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0105361 |
| DRIVING SCHOOL OPERATOR (V) | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0022032 |
| EATING ESTABLISHMENT | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0364088 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0037516 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0010114 |
| HEATING CONTRACTOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0070940 |
| HOLISTIC CENTRE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0124386 |
| INSULATION INSTALLER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0014305 |
| LAUNDRY | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0203137 |
| LIMOUSINE OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0013672 |
| LIMOUSINE SERVICE COMPANY | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0028632 |
| MARKETING DISPLAY | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0060230 |
| MOBILE VENDING (FOOD TRUCK) | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.1959223 |
| MOBILE VENDING (ICE CREAM TRUCK) | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.9304364 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | 1.0000000 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0750385 |
| PAWN SHOP | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0065021 |
| PAYDAY LOAN | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0075292 |
| PERMANENT FIREWORKS VENDOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0028632 |
| PERSONAL SERVICES SETTINGS | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0295293 |
| PET SHOP | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0001689 |
| PLACE OF AMUSEMENT | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0038088 |
| PLUMBING & HEATING CONTRACTOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0028000 |
| PLUMBING CONTRACTOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0017486 |
| PRECIOUS METAL SHOP | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0068230 |
| PRIVATE PARKING ENFORCEMENT AGENCY | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0057184 |
| PRIVATE TRANSPORTATION COMPANY | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0022627 |
| PUBLIC GARAGE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0155478 |
| PUBLIC HALL | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0168113 |
| RETAIL STORE (FOOD) | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0217778 |
| SECOND HAND SALVAGE SHOP | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0028751 |
| SECOND HAND SALVAGE YARD | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0056810 |
| SECOND HAND SHOP | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0056102 |
| SHORT TERM RENTAL COMPANY | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0010114 |
| SIDEWALK CAFE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0118364 |
| SIDEWALK VENDING | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0051598 |
| SMOKE SHOP | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0064287 |
| TAXICAB BROKER | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0143340 |
| TAXICAB OPERATOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0024790 |
| TAXICAB OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0011271 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0050089 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0025604 |
| TEMPORARY LEASE FIREWORKS VENDOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0014305 |
| TEMPORARY MOBILE FIREWORKS VENDOR | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0044007 |
| TEMPORARY SIGN - A-FRAME | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0022605 |
| TEMPORARY SIGN - MOBILE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0073708 |
| TEMPORARY SIGN - PORTABLE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0030373 |
| TEMPORARY SIGN PROVIDER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0010114 |
| THEATRE | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0049843 |
| TORONTO TAXICAB OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0026182 |
| TOW TRUCK OWNER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0039739 |
| VAPOUR PRODUCT RETAILER | MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0130942 |
| ADULT ENTERTAINMENT CLUB | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0023297 |
| BILLIARD HALL | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0043024 |
| BODY RUB PARLOUR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0035380 |
| BOWLING HOUSE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0027158 |
| BUILDING CLEANER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0012133 |
| BUILDING RENOVATOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0074360 |
| CARNIVAL | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0012133 |
| CIRCUS | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0012133 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---|------------|
| CLOTHING DROP BOX LOCATION PERMIT | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0007310 |
| CLOTHING DROP BOX OPERATOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0014862 |
| COMMERCIAL PARKING LOT | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0176928 |
| CURB LANE CAFE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0531750 |
| CURBLANE VENDING | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0400241 |
| DRAIN CONTRACTOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0054526 |
| DRIVE-SELF RENTAL OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0082073 |
| DRIVEWAY PAVING CONTRACTOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0045692 |
| DRIVING SCHOOL OPERATOR (B) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0089364 |
| DRIVING SCHOOL OPERATOR (V) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0018687 |
| EATING ESTABLISHMENT | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0054326 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0031820 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0008578 |
| HEATING CONTRACTOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0060169 |
| HOLISTIC CENTRE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0114925 |
| INSULATION INSTALLER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0012133 |
| LAUNDRY | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0102725 |
| LIMOUSINE OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0011596 |
| LIMOUSINE SERVICE COMPANY | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0024285 |
| MARKETING DISPLAY | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0086846 |
| MOBILE VENDING (FOOD TRUCK) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0045912 |
| MOBILE VENDING (ICE CREAM TRUCK) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0018398 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0750385 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 1.0000000 |
| PAWN SHOP | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0055149 |
| PAYDAY LOAN | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0100232 |
| PERMANENT FIREWORKS VENDOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0024285 |
| PERSONAL SERVICES SETTINGS | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0087269 |
| PET SHOP | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0044279 |
| PLACE OF AMUSEMENT | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0061639 |
| PLUMBING & HEATING CONTRACTOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0056625 |
| PLUMBING CONTRACTOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0098100 |
| PRECIOUS METAL SHOP | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0057871 |
| PRIVATE PARKING ENFORCEMENT AGENCY | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0048502 |
| PRIVATE TRANSPORTATION COMPANY | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0019192 |
| PUBLIC GARAGE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0137398 |
| PUBLIC HALL | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0023868 |
| RETAIL STORE (FOOD) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0031139 |
| SECOND HAND SALVAGE SHOP | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0024386 |
| SECOND HAND SALVAGE YARD | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0025321 |
| SECOND HAND SHOP | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0096734 |
| SHORT TERM RENTAL COMPANY | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0008578 |
| SIDEWALK CAFE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0090592 |
| SIDEWALK VENDING | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | 0.0707059 |
| SMOKE SHOP | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0054526 |
| TAXICAB BROKER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0022304 |
| TAXICAB OPERATOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0021026 |
| TAXICAB OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0031914 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0042484 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0021717 |
| TEMPORARY LEASE FIREWORKS VENDOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0012133 |
| TEMPORARY MOBILE FIREWORKS VENDOR | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0037326 |
| TEMPORARY SIGN - A-FRAME | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0067696 |
| TEMPORARY SIGN - MOBILE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0062517 |
| TEMPORARY SIGN - PORTABLE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0025761 |
| TEMPORARY SIGN PROVIDER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0008578 |
| THEATRE | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0042275 |
| TORONTO TAXICAB OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0012584 |
| TOW TRUCK OWNER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0035184 |
| VAPOUR PRODUCT RETAILER | NON-MOTORIZED REFRESHMENT VEHICLE OWNER | -0.0111062 |
| ADULT ENTERTAINMENT CLUB | PAWN SHOP | -0.0044562 |
| BILLIARD HALL | PAWN SHOP | -0.0082295 |
| BODY RUB PARLOUR | PAWN SHOP | -0.0067675 |
| BOWLING HOUSE | PAWN SHOP | -0.0051948 |
| BUILDING CLEANER | PAWN SHOP | -0.0023208 |
| BUILDING RENOVATOR | PAWN SHOP | -0.0146034 |
| CARNIVAL | PAWN SHOP | 0.0734729 |
| CIRCUS | PAWN SHOP | 0.0734729 |
| CLOTHING DROP BOX LOCATION PERMIT | PAWN SHOP | 0.0332043 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-------------|------------|
| CLOTHING DROP BOX OPERATOR | PAWN SHOP | -0.0028428 |
| COMMERCIAL PARKING LOT | PAWN SHOP | -0.0338424 |
| CURB LANE CAFE | PAWN SHOP | -0.0014350 |
| CURBLANE VENDING | PAWN SHOP | -0.0037285 |
| DRAIN CONTRACTOR | PAWN SHOP | -0.0104297 |
| DRIVE-SELF RENTAL OWNER | PAWN SHOP | 0.0105934 |
| DRIVEWAY PAVING CONTRACTOR | PAWN SHOP | -0.0087398 |
| DRIVING SCHOOL OPERATOR (B) | PAWN SHOP | -0.0170934 |
| DRIVING SCHOOL OPERATOR (V) | PAWN SHOP | -0.0035744 |
| EATING ESTABLISHMENT | PAWN SHOP | 0.0441300 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PAWN SHOP | 0.0104779 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PAWN SHOP | -0.0016408 |
| HEATING CONTRACTOR | PAWN SHOP | -0.0115091 |
| HOLISTIC CENTRE | PAWN SHOP | 0.0226337 |
| INSULATION INSTALLER | PAWN SHOP | -0.0023208 |
| LAUNDRY | PAWN SHOP | 0.0751644 |
| LIMOUSINE OWNER | PAWN SHOP | -0.0022181 |
| LIMOUSINE SERVICE COMPANY | PAWN SHOP | -0.0046452 |
| MARKETING DISPLAY | PAWN SHOP | -0.0012213 |
| MOBILE VENDING (FOOD TRUCK) | PAWN SHOP | -0.0087820 |
| MOBILE VENDING (ICE CREAM TRUCK) | PAWN SHOP | -0.0035192 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PAWN SHOP | -0.0065021 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PAWN SHOP | -0.0055149 |
| PAWN SHOP | PAWN SHOP | 1.0000000 |
| PAYDAY LOAN | PAWN SHOP | 0.0669207 |
| PERMANENT FIREWORKS VENDOR | PAWN SHOP | -0.0046452 |
| PERSONAL SERVICES SETTINGS | PAWN SHOP | 0.0975168 |
| PET SHOP | PAWN SHOP | -0.0084697 |
| PLACE OF AMUSEMENT | PAWN SHOP | 0.0387082 |
| PLUMBING & HEATING CONTRACTOR | PAWN SHOP | -0.0108311 |
| PLUMBING CONTRACTOR | PAWN SHOP | -0.0187643 |
| PRECIOUS METAL SHOP | PAWN SHOP | 0.1431752 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PAWN SHOP | -0.0092773 |
| PRIVATE TRANSPORTATION COMPANY | PAWN SHOP | -0.0036709 |
| PUBLIC GARAGE | PAWN SHOP | -0.0031955 |
| PUBLIC HALL | PAWN SHOP | -0.0014967 |
| RETAIL STORE (FOOD) | PAWN SHOP | 0.0675950 |
| SECOND HAND SALVAGE SHOP | PAWN SHOP | -0.0046645 |
| SECOND HAND SALVAGE YARD | PAWN SHOP | -0.0048434 |
| SECOND HAND SHOP | PAWN SHOP | 0.3241994 |
| SHORT TERM RENTAL COMPANY | PAWN SHOP | -0.0016408 |
| SIDEWALK CAFE | PAWN SHOP | 0.0082140 |
| SIDEWALK VENDING | PAWN SHOP | -0.0083710 |
| SMOKE SHOP | PAWN SHOP | -0.0104297 |
| TAXICAB BROKER | PAWN SHOP | -0.0042662 |
| TAXICAB OPERATOR | PAWN SHOP | -0.0040218 |
| TAXICAB OWNER | PAWN SHOP | -0.0061045 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PAWN SHOP | -0.0081263 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PAWN SHOP | -0.0041539 |
| TEMPORARY LEASE FIREWORKS VENDOR | PAWN SHOP | -0.0023208 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PAWN SHOP | 0.0461556 |
| TEMPORARY SIGN - A-FRAME | PAWN SHOP | -0.0025072 |
| TEMPORARY SIGN - MOBILE | PAWN SHOP | 0.0331903 |
| TEMPORARY SIGN - PORTABLE | PAWN SHOP | -0.0049276 |
| TEMPORARY SIGN PROVIDER | PAWN SHOP | -0.0016408 |
| THEATRE | PAWN SHOP | 0.0122279 |
| TORONTO TAXICAB OWNER | PAWN SHOP | -0.0024070 |
| TOW TRUCK OWNER | PAWN SHOP | -0.0067299 |
| VAPOUR PRODUCT RETAILER | PAWN SHOP | 0.0029581 |
| ADULT ENTERTAINMENT CLUB | PAYDAY LOAN | 0.0139428 |
| BILLIARD HALL | PAYDAY LOAN | -0.0027452 |
| BODY RUB PARLOUR | PAYDAY LOAN | -0.0122997 |
| BOWLING HOUSE | PAYDAY LOAN | 0.0368096 |
| BUILDING CLEANER | PAYDAY LOAN | -0.0042180 |
| BUILDING RENOVATOR | PAYDAY LOAN | -0.0467464 |
| CARNIVAL | PAYDAY LOAN | -0.0042180 |
| CIRCUS | PAYDAY LOAN | -0.0042180 |
| CLOTHING DROP BOX LOCATION PERMIT | PAYDAY LOAN | 0.0335091 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|----------------------------|------------|
| CLOTHING DROP BOX OPERATOR | PAYDAY LOAN | -0.0051666 |
| COMMERCIAL PARKING LOT | PAYDAY LOAN | -0.0407889 |
| CURB LANE CAFE | PAYDAY LOAN | -0.0226139 |
| CURBLANE VENDING | PAYDAY LOAN | -0.0067765 |
| DRAIN CONTRACTOR | PAYDAY LOAN | -0.0189557 |
| DRIVE-SELF RENTAL OWNER | PAYDAY LOAN | -0.0106127 |
| DRIVEWAY PAVING CONTRACTOR | PAYDAY LOAN | -0.0158844 |
| DRIVING SCHOOL OPERATOR (B) | PAYDAY LOAN | 0.0625878 |
| DRIVING SCHOOL OPERATOR (V) | PAYDAY LOAN | 0.0730633 |
| EATING ESTABLISHMENT | PAYDAY LOAN | 0.1142841 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PAYDAY LOAN | -0.0110619 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PAYDAY LOAN | -0.0029822 |
| HEATING CONTRACTOR | PAYDAY LOAN | -0.0209175 |
| HOLISTIC CENTRE | PAYDAY LOAN | 0.0346859 |
| INSULATION INSTALLER | PAYDAY LOAN | -0.0042180 |
| LAUNDRY | PAYDAY LOAN | 0.1375305 |
| LIMOUSINE OWNER | PAYDAY LOAN | -0.0040314 |
| LIMOUSINE SERVICE COMPANY | PAYDAY LOAN | -0.0084425 |
| MARKETING DISPLAY | PAYDAY LOAN | -0.0301913 |
| MOBILE VENDING (FOOD TRUCK) | PAYDAY LOAN | -0.0037440 |
| MOBILE VENDING (ICE CREAM TRUCK) | PAYDAY LOAN | -0.0063960 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PAYDAY LOAN | -0.0075292 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PAYDAY LOAN | -0.0100232 |
| PAWN SHOP | PAYDAY LOAN | 0.0669207 |
| PAYDAY LOAN | PAYDAY LOAN | 1.0000000 |
| PERMANENT FIREWORKS VENDOR | PAYDAY LOAN | -0.0084425 |
| PERSONAL SERVICES SETTINGS | PAYDAY LOAN | 0.0785165 |
| PET SHOP | PAYDAY LOAN | 0.0474470 |
| PLACE OF AMUSEMENT | PAYDAY LOAN | 0.0043845 |
| PLUMBING & HEATING CONTRACTOR | PAYDAY LOAN | -0.0196852 |
| PLUMBING CONTRACTOR | PAYDAY LOAN | -0.0341037 |
| PRECIOUS METAL SHOP | PAYDAY LOAN | 0.1638518 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PAYDAY LOAN | 0.0032849 |
| PRIVATE TRANSPORTATION COMPANY | PAYDAY LOAN | -0.0066718 |
| PUBLIC GARAGE | PAYDAY LOAN | 0.0053493 |
| PUBLIC HALL | PAYDAY LOAN | -0.0155085 |
| RETAIL STORE (FOOD) | PAYDAY LOAN | 0.0935326 |
| SECOND HAND SALVAGE SHOP | PAYDAY LOAN | -0.0084777 |
| SECOND HAND SALVAGE YARD | PAYDAY LOAN | -0.0088027 |
| SECOND HAND SHOP | PAYDAY LOAN | 0.0962988 |
| SHORT TERM RENTAL COMPANY | PAYDAY LOAN | -0.0029822 |
| SIDEWALK CAFE | PAYDAY LOAN | -0.0362851 |
| SIDEWALK VENDING | PAYDAY LOAN | -0.0152141 |
| SMOKE SHOP | PAYDAY LOAN | -0.0073483 |
| TAXICAB BROKER | PAYDAY LOAN | -0.0077537 |
| TAXICAB OPERATOR | PAYDAY LOAN | -0.0073095 |
| TAXICAB OWNER | PAYDAY LOAN | -0.0110948 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PAYDAY LOAN | 0.1208896 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PAYDAY LOAN | 0.0155652 |
| TEMPORARY LEASE FIREWORKS VENDOR | PAYDAY LOAN | -0.0042180 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PAYDAY LOAN | 0.0596709 |
| TEMPORARY SIGN - A-FRAME | PAYDAY LOAN | -0.0093011 |
| TEMPORARY SIGN - MOBILE | PAYDAY LOAN | 0.0921193 |
| TEMPORARY SIGN - PORTABLE | PAYDAY LOAN | -0.0089558 |
| TEMPORARY SIGN PROVIDER | PAYDAY LOAN | -0.0029822 |
| THEATRE | PAYDAY LOAN | 0.0129938 |
| TORONTO TAXICAB OWNER | PAYDAY LOAN | -0.0043746 |
| TOW TRUCK OWNER | PAYDAY LOAN | -0.0078957 |
| VAPOUR PRODUCT RETAILER | PAYDAY LOAN | 0.0383657 |
| ADULT ENTERTAINMENT CLUB | PERMANENT FIREWORKS VENDOR | -0.0019623 |
| BILLIARD HALL | PERMANENT FIREWORKS VENDOR | -0.0036239 |
| BODY RUB PARLOUR | PERMANENT FIREWORKS VENDOR | -0.0029801 |
| BOWLING HOUSE | PERMANENT FIREWORKS VENDOR | -0.0022875 |
| BUILDING CLEANER | PERMANENT FIREWORKS VENDOR | -0.0010220 |
| BUILDING RENOVATOR | PERMANENT FIREWORKS VENDOR | 0.0033602 |
| CARNIVAL | PERMANENT FIREWORKS VENDOR | -0.0010220 |
| CIRCUS | PERMANENT FIREWORKS VENDOR | -0.0010220 |
| CLOTHING DROP BOX LOCATION PERMIT | PERMANENT FIREWORKS VENDOR | -0.0113893 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------------|------------|
| CLOTHING DROP BOX OPERATOR | PERMANENT FIREWORKS VENDOR | -0.0012518 |
| COMMERCIAL PARKING LOT | PERMANENT FIREWORKS VENDOR | -0.0149026 |
| CURB LANE CAFE | PERMANENT FIREWORKS VENDOR | -0.0094450 |
| CURBLANE VENDING | PERMANENT FIREWORKS VENDOR | -0.0016419 |
| DRAIN CONTRACTOR | PERMANENT FIREWORKS VENDOR | -0.0045927 |
| DRIVE-SELF RENTAL OWNER | PERMANENT FIREWORKS VENDOR | -0.0069130 |
| DRIVEWAY PAVING CONTRACTOR | PERMANENT FIREWORKS VENDOR | 0.0485219 |
| DRIVING SCHOOL OPERATOR (B) | PERMANENT FIREWORKS VENDOR | -0.0075271 |
| DRIVING SCHOOL OPERATOR (V) | PERMANENT FIREWORKS VENDOR | -0.0015740 |
| EATING ESTABLISHMENT | PERMANENT FIREWORKS VENDOR | -0.0288703 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PERMANENT FIREWORKS VENDOR | -0.0026802 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PERMANENT FIREWORKS VENDOR | -0.0007226 |
| HEATING CONTRACTOR | PERMANENT FIREWORKS VENDOR | 0.0409081 |
| HOLISTIC CENTRE | PERMANENT FIREWORKS VENDOR | -0.0096801 |
| INSULATION INSTALLER | PERMANENT FIREWORKS VENDOR | -0.0010220 |
| LAUNDRY | PERMANENT FIREWORKS VENDOR | -0.0168929 |
| LIMOUSINE OWNER | PERMANENT FIREWORKS VENDOR | -0.0009768 |
| LIMOUSINE SERVICE COMPANY | PERMANENT FIREWORKS VENDOR | -0.0020455 |
| MARKETING DISPLAY | PERMANENT FIREWORKS VENDOR | -0.0073150 |
| MOBILE VENDING (FOOD TRUCK) | PERMANENT FIREWORKS VENDOR | -0.0038672 |
| MOBILE VENDING (ICE CREAM TRUCK) | PERMANENT FIREWORKS VENDOR | -0.0015497 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PERMANENT FIREWORKS VENDOR | -0.0028632 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PERMANENT FIREWORKS VENDOR | -0.0024285 |
| PAWN SHOP | PERMANENT FIREWORKS VENDOR | -0.0046452 |
| PAYDAY LOAN | PERMANENT FIREWORKS VENDOR | -0.0084425 |
| PERMANENT FIREWORKS VENDOR | PERMANENT FIREWORKS VENDOR | 1.0000000 |
| PERSONAL SERVICES SETTINGS | PERMANENT FIREWORKS VENDOR | -0.0209168 |
| PET SHOP | PERMANENT FIREWORKS VENDOR | -0.0037296 |
| PLACE OF AMUSEMENT | PERMANENT FIREWORKS VENDOR | -0.0051919 |
| PLUMBING & HEATING CONTRACTOR | PERMANENT FIREWORKS VENDOR | -0.0047695 |
| PLUMBING CONTRACTOR | PERMANENT FIREWORKS VENDOR | -0.0082629 |
| PRECIOUS METAL SHOP | PERMANENT FIREWORKS VENDOR | 0.0269640 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PERMANENT FIREWORKS VENDOR | -0.0040853 |
| PRIVATE TRANSPORTATION COMPANY | PERMANENT FIREWORKS VENDOR | -0.0016165 |
| PUBLIC GARAGE | PERMANENT FIREWORKS VENDOR | 0.0376392 |
| PUBLIC HALL | PERMANENT FIREWORKS VENDOR | -0.0056166 |
| RETAIL STORE (FOOD) | PERMANENT FIREWORKS VENDOR | -0.0179719 |
| SECOND HAND SALVAGE SHOP | PERMANENT FIREWORKS VENDOR | -0.0020540 |
| SECOND HAND SALVAGE YARD | PERMANENT FIREWORKS VENDOR | -0.0021328 |
| SECOND HAND SHOP | PERMANENT FIREWORKS VENDOR | 0.0047099 |
| SHORT TERM RENTAL COMPANY | PERMANENT FIREWORKS VENDOR | -0.0007226 |
| SIDEWALK CAFE | PERMANENT FIREWORKS VENDOR | -0.0037610 |
| SIDEWALK VENDING | PERMANENT FIREWORKS VENDOR | -0.0036862 |
| SMOKE SHOP | PERMANENT FIREWORKS VENDOR | -0.0045927 |
| TAXICAB BROKER | PERMANENT FIREWORKS VENDOR | -0.0018786 |
| TAXICAB OPERATOR | PERMANENT FIREWORKS VENDOR | -0.0017710 |
| TAXICAB OWNER | PERMANENT FIREWORKS VENDOR | -0.0026881 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PERMANENT FIREWORKS VENDOR | -0.0035784 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PERMANENT FIREWORKS VENDOR | 0.1101800 |
| TEMPORARY LEASE FIREWORKS VENDOR | PERMANENT FIREWORKS VENDOR | -0.0010220 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PERMANENT FIREWORKS VENDOR | -0.0031439 |
| TEMPORARY SIGN - A-FRAME | PERMANENT FIREWORKS VENDOR | -0.0057020 |
| TEMPORARY SIGN - MOBILE | PERMANENT FIREWORKS VENDOR | -0.0052658 |
| TEMPORARY SIGN - PORTABLE | PERMANENT FIREWORKS VENDOR | -0.0021699 |
| TEMPORARY SIGN PROVIDER | PERMANENT FIREWORKS VENDOR | -0.0007226 |
| THEATRE | PERMANENT FIREWORKS VENDOR | -0.0035608 |
| TORONTO TAXICAB OWNER | PERMANENT FIREWORKS VENDOR | -0.0010599 |
| TOW TRUCK OWNER | PERMANENT FIREWORKS VENDOR | -0.0029635 |
| VAPOUR PRODUCT RETAILER | PERMANENT FIREWORKS VENDOR | 0.0172885 |
| ADULT ENTERTAINMENT CLUB | PERSONAL SERVICES SETTINGS | -0.0027419 |
| BILLIARD HALL | PERSONAL SERVICES SETTINGS | 0.0254321 |
| BODY RUB PARLOUR | PERSONAL SERVICES SETTINGS | 0.0148683 |
| BOWLING HOUSE | PERSONAL SERVICES SETTINGS | 0.0129600 |
| BUILDING CLEANER | PERSONAL SERVICES SETTINGS | -0.0121781 |
| BUILDING RENOVATOR | PERSONAL SERVICES SETTINGS | -0.0827787 |
| CARNIVAL | PERSONAL SERVICES SETTINGS | 0.0292866 |
| CIRCUS | PERSONAL SERVICES SETTINGS | 0.0776621 |
| CLOTHING DROP BOX LOCATION PERMIT | PERSONAL SERVICES SETTINGS | 0.0145457 |
| CLOTHING DROP BOX OPERATOR | PERSONAL SERVICES SETTINGS | 0.0245865 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|----------------------------|------------|
| COMMERCIAL PARKING LOT | PERSONAL SERVICES SETTINGS | -0.0873017 |
| CURB LANE CAFE | PERSONAL SERVICES SETTINGS | 0.0987657 |
| CURBLANE VENDING | PERSONAL SERVICES SETTINGS | -0.0195648 |
| DRAIN CONTRACTOR | PERSONAL SERVICES SETTINGS | -0.0438582 |
| DRIVE-SELF RENTAL OWNER | PERSONAL SERVICES SETTINGS | -0.0112575 |
| DRIVEWAY PAVING CONTRACTOR | PERSONAL SERVICES SETTINGS | -0.0299568 |
| DRIVING SCHOOL OPERATOR (B) | PERSONAL SERVICES SETTINGS | 0.0661371 |
| DRIVING SCHOOL OPERATOR (V) | PERSONAL SERVICES SETTINGS | -0.0094428 |
| EATING ESTABLISHMENT | PERSONAL SERVICES SETTINGS | 0.3487975 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PERSONAL SERVICES SETTINGS | -0.0062621 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PERSONAL SERVICES SETTINGS | 0.0109341 |
| HEATING CONTRACTOR | PERSONAL SERVICES SETTINGS | -0.0565843 |
| HOLISTIC CENTRE | PERSONAL SERVICES SETTINGS | 0.1853170 |
| INSULATION INSTALLER | PERSONAL SERVICES SETTINGS | -0.0121781 |
| LAUNDRY | PERSONAL SERVICES SETTINGS | 0.1524904 |
| LIMOUSINE OWNER | PERSONAL SERVICES SETTINGS | -0.0116392 |
| LIMOUSINE SERVICE COMPANY | PERSONAL SERVICES SETTINGS | -0.0243748 |
| MARKETING DISPLAY | PERSONAL SERVICES SETTINGS | 0.0468455 |
| MOBILE VENDING (FOOD TRUCK) | PERSONAL SERVICES SETTINGS | -0.0444478 |
| MOBILE VENDING (ICE CREAM TRUCK) | PERSONAL SERVICES SETTINGS | -0.0166595 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PERSONAL SERVICES SETTINGS | -0.0295293 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PERSONAL SERVICES SETTINGS | -0.0087269 |
| PAWN SHOP | PERSONAL SERVICES SETTINGS | 0.0975168 |
| PAYDAY LOAN | PERSONAL SERVICES SETTINGS | 0.0785165 |
| PERMANENT FIREWORKS VENDOR | PERSONAL SERVICES SETTINGS | -0.0209168 |
| PERSONAL SERVICES SETTINGS | PERSONAL SERVICES SETTINGS | 1.0000000 |
| PET SHOP | PERSONAL SERVICES SETTINGS | 0.1119243 |
| PLACE OF AMUSEMENT | PERSONAL SERVICES SETTINGS | 0.0267670 |
| PLUMBING & HEATING CONTRACTOR | PERSONAL SERVICES SETTINGS | -0.0452235 |
| PLUMBING CONTRACTOR | PERSONAL SERVICES SETTINGS | -0.0795110 |
| PRECIOUS METAL SHOP | PERSONAL SERVICES SETTINGS | 0.1642993 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PERSONAL SERVICES SETTINGS | -0.0230772 |
| PRIVATE TRANSPORTATION COMPANY | PERSONAL SERVICES SETTINGS | -0.0192626 |
| PUBLIC GARAGE | PERSONAL SERVICES SETTINGS | -0.0830638 |
| PUBLIC HALL | PERSONAL SERVICES SETTINGS | 0.0018469 |
| RETAIL STORE (FOOD) | PERSONAL SERVICES SETTINGS | 0.3520560 |
| SECOND HAND SALVAGE SHOP | PERSONAL SERVICES SETTINGS | -0.0143747 |
| SECOND HAND SALVAGE YARD | PERSONAL SERVICES SETTINGS | -0.0196458 |
| SECOND HAND SHOP | PERSONAL SERVICES SETTINGS | 0.1327796 |
| SHORT TERM RENTAL COMPANY | PERSONAL SERVICES SETTINGS | 0.0207061 |
| SIDEWALK CAFE | PERSONAL SERVICES SETTINGS | 0.0663919 |
| SIDEWALK VENDING | PERSONAL SERVICES SETTINGS | -0.0281184 |
| SMOKE SHOP | PERSONAL SERVICES SETTINGS | 0.0927925 |
| TAXICAB BROKER | PERSONAL SERVICES SETTINGS | -0.0153286 |
| TAXICAB OPERATOR | PERSONAL SERVICES SETTINGS | -0.0131199 |
| TAXICAB OWNER | PERSONAL SERVICES SETTINGS | -0.0223831 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PERSONAL SERVICES SETTINGS | 0.0299528 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PERSONAL SERVICES SETTINGS | 0.0029416 |
| TEMPORARY LEASE FIREWORKS VENDOR | PERSONAL SERVICES SETTINGS | -0.0121781 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PERSONAL SERVICES SETTINGS | 0.0706577 |
| TEMPORARY SIGN - A-FRAME | PERSONAL SERVICES SETTINGS | 0.0910469 |
| TEMPORARY SIGN - MOBILE | PERSONAL SERVICES SETTINGS | 0.0920350 |
| TEMPORARY SIGN - PORTABLE | PERSONAL SERVICES SETTINGS | 0.0589212 |
| TEMPORARY SIGN PROVIDER | PERSONAL SERVICES SETTINGS | -0.0086101 |
| THEATRE | PERSONAL SERVICES SETTINGS | 0.0927811 |
| TORONTO TAXICAB OWNER | PERSONAL SERVICES SETTINGS | -0.0126303 |
| TOW TRUCK OWNER | PERSONAL SERVICES SETTINGS | -0.0326458 |
| VAPOUR PRODUCT RETAILER | PERSONAL SERVICES SETTINGS | 0.1268493 |
| ADULT ENTERTAINMENT CLUB | PET SHOP | -0.0035779 |
| BILLIARD HALL | PET SHOP | -0.0066075 |
| BODY RUB PARLOUR | PET SHOP | -0.0054336 |
| BOWLING HOUSE | PET SHOP | -0.0041709 |
| BUILDING CLEANER | PET SHOP | -0.0018634 |
| BUILDING RENOVATOR | PET SHOP | -0.0077581 |
| CARNIVAL | PET SHOP | -0.0018634 |
| CIRCUS | PET SHOP | -0.0018634 |
| CLOTHING DROP BOX LOCATION PERMIT | PET SHOP | -0.0017959 |
| CLOTHING DROP BOX OPERATOR | PET SHOP | -0.0022825 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--------------------|------------|
| COMMERCIAL PARKING LOT | PET SHOP | 0.0007225 |
| CURB LANE CAFE | PET SHOP | 0.0084893 |
| CURBLANE VENDING | PET SHOP | -0.0029936 |
| DRAIN CONTRACTOR | PET SHOP | -0.0083741 |
| DRIVE-SELF RENTAL OWNER | PET SHOP | 0.0296157 |
| DRIVEWAY PAVING CONTRACTOR | PET SHOP | -0.0070173 |
| DRIVING SCHOOL OPERATOR (B) | PET SHOP | 0.0138582 |
| DRIVING SCHOOL OPERATOR (V) | PET SHOP | -0.0028699 |
| EATING ESTABLISHMENT | PET SHOP | 0.0785902 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PET SHOP | -0.0048868 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PET SHOP | -0.0013174 |
| HEATING CONTRACTOR | PET SHOP | -0.0092407 |
| HOLISTIC CENTRE | PET SHOP | 0.0344559 |
| INSULATION INSTALLER | PET SHOP | -0.0018634 |
| LAUNDRY | PET SHOP | 0.0212851 |
| LIMOUSINE OWNER | PET SHOP | -0.0017809 |
| LIMOUSINE SERVICE COMPANY | PET SHOP | -0.0037296 |
| MARKETING DISPLAY | PET SHOP | 0.0113764 |
| MOBILE VENDING (FOOD TRUCK) | PET SHOP | -0.0070511 |
| MOBILE VENDING (ICE CREAM TRUCK) | PET SHOP | -0.0028256 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PET SHOP | -0.0001689 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PET SHOP | -0.0044279 |
| PAWN SHOP | PET SHOP | -0.0084697 |
| PAYDAY LOAN | PET SHOP | 0.0474470 |
| PERMANENT FIREWORKS VENDOR | PET SHOP | -0.0037296 |
| PERSONAL SERVICES SETTINGS | PET SHOP | 0.1119243 |
| PET SHOP | PET SHOP | 1.0000000 |
| PLACE OF AMUSEMENT | PET SHOP | 0.0310791 |
| PLUMBING & HEATING CONTRACTOR | PET SHOP | -0.0086963 |
| PLUMBING CONTRACTOR | PET SHOP | -0.0150660 |
| PRECIOUS METAL SHOP | PET SHOP | 0.0839953 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PET SHOP | -0.0074488 |
| PRIVATE TRANSPORTATION COMPANY | PET SHOP | -0.0029474 |
| PUBLIC GARAGE | PET SHOP | 0.0485481 |
| PUBLIC HALL | PET SHOP | 0.0078375 |
| RETAIL STORE (FOOD) | PET SHOP | 0.1348661 |
| SECOND HAND SALVAGE SHOP | PET SHOP | -0.0037452 |
| SECOND HAND SALVAGE YARD | PET SHOP | 0.0469115 |
| SECOND HAND SHOP | PET SHOP | 0.0755908 |
| SHORT TERM RENTAL COMPANY | PET SHOP | -0.0013174 |
| SIDEWALK CAFE | PET SHOP | -0.0007427 |
| SIDEWALK VENDING | PET SHOP | -0.0067211 |
| SMOKE SHOP | PET SHOP | -0.0083741 |
| TAXICAB BROKER | PET SHOP | -0.0034253 |
| TAXICAB OPERATOR | PET SHOP | -0.0032291 |
| TAXICAB OWNER | PET SHOP | -0.0049013 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PET SHOP | -0.0065247 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PET SHOP | -0.0033352 |
| TEMPORARY LEASE FIREWORKS VENDOR | PET SHOP | -0.0018634 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PET SHOP | 0.0584541 |
| TEMPORARY SIGN - A-FRAME | PET SHOP | 0.0063707 |
| TEMPORARY SIGN - MOBILE | PET SHOP | 0.0483987 |
| TEMPORARY SIGN - PORTABLE | PET SHOP | -0.0039564 |
| TEMPORARY SIGN PROVIDER | PET SHOP | -0.0013174 |
| THEATRE | PET SHOP | 0.0261283 |
| TORONTO TAXICAB OWNER | PET SHOP | -0.0019326 |
| TOW TRUCK OWNER | PET SHOP | -0.0002958 |
| VAPOUR PRODUCT RETAILER | PET SHOP | -0.0041022 |
| ADULT ENTERTAINMENT CLUB | PLACE OF AMUSEMENT | -0.0049807 |
| BILLIARD HALL | PLACE OF AMUSEMENT | 0.0498956 |
| BODY RUB PARLOUR | PLACE OF AMUSEMENT | -0.0075639 |
| BOWLING HOUSE | PLACE OF AMUSEMENT | 0.0314962 |
| BUILDING CLEANER | PLACE OF AMUSEMENT | -0.0025940 |
| BUILDING RENOVATOR | PLACE OF AMUSEMENT | -0.0111618 |
| CARNIVAL | PLACE OF AMUSEMENT | -0.0025940 |
| CIRCUS | PLACE OF AMUSEMENT | -0.0025940 |
| CLOTHING DROP BOX LOCATION PERMIT | PLACE OF AMUSEMENT | 0.0425237 |
| CLOTHING DROP BOX OPERATOR | PLACE OF AMUSEMENT | -0.0031773 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-------------------------------|------------|
| COMMERCIAL PARKING LOT | PLACE OF AMUSEMENT | -0.0139538 |
| CURB LANE CAFE | PLACE OF AMUSEMENT | 0.0068303 |
| CURBLANE VENDING | PLACE OF AMUSEMENT | -0.0041673 |
| DRAIN CONTRACTOR | PLACE OF AMUSEMENT | -0.0116572 |
| DRIVE-SELF RENTAL OWNER | PLACE OF AMUSEMENT | -0.0175465 |
| DRIVEWAY PAVING CONTRACTOR | PLACE OF AMUSEMENT | -0.0097685 |
| DRIVING SCHOOL OPERATOR (B) | PLACE OF AMUSEMENT | 0.0375455 |
| DRIVING SCHOOL OPERATOR (V) | PLACE OF AMUSEMENT | -0.0039950 |
| EATING ESTABLISHMENT | PLACE OF AMUSEMENT | 0.1157697 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PLACE OF AMUSEMENT | 0.0114076 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PLACE OF AMUSEMENT | -0.0018340 |
| HEATING CONTRACTOR | PLACE OF AMUSEMENT | -0.0128636 |
| HOLISTIC CENTRE | PLACE OF AMUSEMENT | 0.0200210 |
| INSULATION INSTALLER | PLACE OF AMUSEMENT | -0.0025940 |
| LAUNDRY | PLACE OF AMUSEMENT | 0.0106118 |
| LIMOUSINE OWNER | PLACE OF AMUSEMENT | -0.0024792 |
| LIMOUSINE SERVICE COMPANY | PLACE OF AMUSEMENT | -0.0051919 |
| MARKETING DISPLAY | PLACE OF AMUSEMENT | -0.0016471 |
| MOBILE VENDING (FOOD TRUCK) | PLACE OF AMUSEMENT | -0.0098156 |
| MOBILE VENDING (ICE CREAM TRUCK) | PLACE OF AMUSEMENT | -0.0039334 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PLACE OF AMUSEMENT | -0.0038088 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PLACE OF AMUSEMENT | -0.0061639 |
| PAWN SHOP | PLACE OF AMUSEMENT | 0.0387082 |
| PAYDAY LOAN | PLACE OF AMUSEMENT | 0.0043845 |
| PERMANENT FIREWORKS VENDOR | PLACE OF AMUSEMENT | -0.0051919 |
| PERSONAL SERVICES SETTINGS | PLACE OF AMUSEMENT | 0.0267670 |
| PET SHOP | PLACE OF AMUSEMENT | 0.0310791 |
| PLACE OF AMUSEMENT | PLACE OF AMUSEMENT | 1.0000000 |
| PLUMBING & HEATING CONTRACTOR | PLACE OF AMUSEMENT | -0.0121058 |
| PLUMBING CONTRACTOR | PLACE OF AMUSEMENT | -0.0130932 |
| PRECIOUS METAL SHOP | PLACE OF AMUSEMENT | -0.0123723 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PLACE OF AMUSEMENT | -0.0103692 |
| PRIVATE TRANSPORTATION COMPANY | PLACE OF AMUSEMENT | -0.0041030 |
| PUBLIC GARAGE | PLACE OF AMUSEMENT | -0.0020718 |
| PUBLIC HALL | PLACE OF AMUSEMENT | -0.0018791 |
| RETAIL STORE (FOOD) | PLACE OF AMUSEMENT | 0.0726183 |
| SECOND HAND SALVAGE SHOP | PLACE OF AMUSEMENT | -0.0052135 |
| SECOND HAND SALVAGE YARD | PLACE OF AMUSEMENT | -0.0054134 |
| SECOND HAND SHOP | PLACE OF AMUSEMENT | 0.0386098 |
| SHORT TERM RENTAL COMPANY | PLACE OF AMUSEMENT | -0.0018340 |
| SIDEWALK CAFE | PLACE OF AMUSEMENT | 0.0051060 |
| SIDEWALK VENDING | PLACE OF AMUSEMENT | -0.0093562 |
| SMOKE SHOP | PLACE OF AMUSEMENT | -0.0116572 |
| TAXICAB BROKER | PLACE OF AMUSEMENT | -0.0047683 |
| TAXICAB OPERATOR | PLACE OF AMUSEMENT | -0.0044952 |
| TAXICAB OWNER | PLACE OF AMUSEMENT | -0.0068230 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PLACE OF AMUSEMENT | -0.0090827 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PLACE OF AMUSEMENT | -0.0046428 |
| TEMPORARY LEASE FIREWORKS VENDOR | PLACE OF AMUSEMENT | -0.0025940 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PLACE OF AMUSEMENT | 0.0066679 |
| TEMPORARY SIGN - A-FRAME | PLACE OF AMUSEMENT | 0.0084857 |
| TEMPORARY SIGN - MOBILE | PLACE OF AMUSEMENT | 0.0064884 |
| TEMPORARY SIGN - PORTABLE | PLACE OF AMUSEMENT | 0.0338076 |
| TEMPORARY SIGN PROVIDER | PLACE OF AMUSEMENT | -0.0018340 |
| THEATRE | PLACE OF AMUSEMENT | 0.1249591 |
| TORONTO TAXICAB OWNER | PLACE OF AMUSEMENT | -0.0026903 |
| TOW TRUCK OWNER | PLACE OF AMUSEMENT | -0.0075219 |
| VAPOUR PRODUCT RETAILER | PLACE OF AMUSEMENT | 0.0117316 |
| ADULT ENTERTAINMENT CLUB | PLUMBING & HEATING CONTRACTOR | -0.0045755 |
| BILLIARD HALL | PLUMBING & HEATING CONTRACTOR | -0.0084497 |
| BODY RUB PARLOUR | PLUMBING & HEATING CONTRACTOR | -0.0069486 |
| BOWLING HOUSE | PLUMBING & HEATING CONTRACTOR | -0.0053338 |
| BUILDING CLEANER | PLUMBING & HEATING CONTRACTOR | -0.0023829 |
| BUILDING RENOVATOR | PLUMBING & HEATING CONTRACTOR | 0.0854543 |
| CARNIVAL | PLUMBING & HEATING CONTRACTOR | -0.0023829 |
| CIRCUS | PLUMBING & HEATING CONTRACTOR | -0.0023829 |
| CLOTHING DROP BOX LOCATION PERMIT | PLUMBING & HEATING CONTRACTOR | -0.0265562 |
| CLOTHING DROP BOX OPERATOR | PLUMBING & HEATING CONTRACTOR | -0.0029188 |
| COMMERCIAL PARKING LOT | PLUMBING & HEATING CONTRACTOR | 0.0027075 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-------------------------------|------------|
| CURB LANE CAFE | PLUMBING & HEATING CONTRACTOR | -0.0220226 |
| CURBLANE VENDING | PLUMBING & HEATING CONTRACTOR | -0.0038283 |
| DRAIN CONTRACTOR | PLUMBING & HEATING CONTRACTOR | 0.0102751 |
| DRIVE-SELF RENTAL OWNER | PLUMBING & HEATING CONTRACTOR | -0.0053206 |
| DRIVEWAY PAVING CONTRACTOR | PLUMBING & HEATING CONTRACTOR | -0.0089737 |
| DRIVING SCHOOL OPERATOR (B) | PLUMBING & HEATING CONTRACTOR | -0.0175509 |
| DRIVING SCHOOL OPERATOR (V) | PLUMBING & HEATING CONTRACTOR | -0.0036700 |
| EATING ESTABLISHMENT | PLUMBING & HEATING CONTRACTOR | -0.0640433 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PLUMBING & HEATING CONTRACTOR | -0.0062493 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PLUMBING & HEATING CONTRACTOR | -0.0016848 |
| HEATING CONTRACTOR | PLUMBING & HEATING CONTRACTOR | 0.1082488 |
| HOLISTIC CENTRE | PLUMBING & HEATING CONTRACTOR | -0.0125760 |
| INSULATION INSTALLER | PLUMBING & HEATING CONTRACTOR | -0.0023829 |
| LAUNDRY | PLUMBING & HEATING CONTRACTOR | -0.0343932 |
| LIMOUSINE OWNER | PLUMBING & HEATING CONTRACTOR | -0.0022775 |
| LIMOUSINE SERVICE COMPANY | PLUMBING & HEATING CONTRACTOR | -0.0047695 |
| MARKETING DISPLAY | PLUMBING & HEATING CONTRACTOR | -0.0170562 |
| MOBILE VENDING (FOOD TRUCK) | PLUMBING & HEATING CONTRACTOR | -0.0090170 |
| MOBILE VENDING (ICE CREAM TRUCK) | PLUMBING & HEATING CONTRACTOR | -0.0036133 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PLUMBING & HEATING CONTRACTOR | -0.0028000 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PLUMBING & HEATING CONTRACTOR | -0.0056625 |
| PAWN SHOP | PLUMBING & HEATING CONTRACTOR | -0.0108311 |
| PAYDAY LOAN | PLUMBING & HEATING CONTRACTOR | -0.0196852 |
| PERMANENT FIREWORKS VENDOR | PLUMBING & HEATING CONTRACTOR | -0.0047695 |
| PERSONAL SERVICES SETTINGS | PLUMBING & HEATING CONTRACTOR | -0.0452235 |
| PET SHOP | PLUMBING & HEATING CONTRACTOR | -0.0086963 |
| PLACE OF AMUSEMENT | PLUMBING & HEATING CONTRACTOR | -0.0121058 |
| PLUMBING & HEATING CONTRACTOR | PLUMBING & HEATING CONTRACTOR | 1.0000000 |
| PLUMBING CONTRACTOR | PLUMBING & HEATING CONTRACTOR | 0.1043679 |
| PRECIOUS METAL SHOP | PLUMBING & HEATING CONTRACTOR | 0.0005122 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PLUMBING & HEATING CONTRACTOR | 0.0815253 |
| PRIVATE TRANSPORTATION COMPANY | PLUMBING & HEATING CONTRACTOR | 0.1144015 |
| PUBLIC GARAGE | PLUMBING & HEATING CONTRACTOR | 0.0000806 |
| PUBLIC HALL | PLUMBING & HEATING CONTRACTOR | -0.0130961 |
| RETAIL STORE (FOOD) | PLUMBING & HEATING CONTRACTOR | -0.0305971 |
| SECOND HAND SALVAGE SHOP | PLUMBING & HEATING CONTRACTOR | -0.0047894 |
| SECOND HAND SALVAGE YARD | PLUMBING & HEATING CONTRACTOR | 0.0145161 |
| SECOND HAND SHOP | PLUMBING & HEATING CONTRACTOR | -0.0181967 |
| SHORT TERM RENTAL COMPANY | PLUMBING & HEATING CONTRACTOR | -0.0016848 |
| SIDEWALK CAFE | PLUMBING & HEATING CONTRACTOR | -0.0322283 |
| SIDEWALK VENDING | PLUMBING & HEATING CONTRACTOR | -0.0085950 |
| SMOKE SHOP | PLUMBING & HEATING CONTRACTOR | -0.0107088 |
| TAXICAB BROKER | PLUMBING & HEATING CONTRACTOR | 0.0146936 |
| TAXICAB OPERATOR | PLUMBING & HEATING CONTRACTOR | 0.0498147 |
| TAXICAB OWNER | PLUMBING & HEATING CONTRACTOR | 0.0042689 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PLUMBING & HEATING CONTRACTOR | -0.0083438 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PLUMBING & HEATING CONTRACTOR | -0.0042651 |
| TEMPORARY LEASE FIREWORKS VENDOR | PLUMBING & HEATING CONTRACTOR | -0.0023829 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PLUMBING & HEATING CONTRACTOR | -0.0073306 |
| TEMPORARY SIGN - A-FRAME | PLUMBING & HEATING CONTRACTOR | -0.0132954 |
| TEMPORARY SIGN - MOBILE | PLUMBING & HEATING CONTRACTOR | -0.0122782 |
| TEMPORARY SIGN - PORTABLE | PLUMBING & HEATING CONTRACTOR | -0.0050594 |
| TEMPORARY SIGN PROVIDER | PLUMBING & HEATING CONTRACTOR | -0.0016848 |
| THEATRE | PLUMBING & HEATING CONTRACTOR | -0.0083027 |
| TORONTO TAXICAB OWNER | PLUMBING & HEATING CONTRACTOR | -0.0024714 |
| TOW TRUCK OWNER | PLUMBING & HEATING CONTRACTOR | -0.0053424 |
| VAPOUR PRODUCT RETAILER | PLUMBING & HEATING CONTRACTOR | 0.0080071 |
| ADULT ENTERTAINMENT CLUB | PLUMBING CONTRACTOR | -0.0079268 |
| BILLIARD HALL | PLUMBING CONTRACTOR | -0.0146388 |
| BODY RUB PARLOUR | PLUMBING CONTRACTOR | -0.0120381 |
| BOWLING HOUSE | PLUMBING CONTRACTOR | 0.0119371 |
| BUILDING CLEANER | PLUMBING CONTRACTOR | -0.0041283 |
| BUILDING RENOVATOR | PLUMBING CONTRACTOR | 0.3084685 |
| CARNIVAL | PLUMBING CONTRACTOR | -0.0041283 |
| CIRCUS | PLUMBING CONTRACTOR | -0.0041283 |
| CLOTHING DROP BOX LOCATION PERMIT | PLUMBING CONTRACTOR | -0.0386340 |
| CLOTHING DROP BOX OPERATOR | PLUMBING CONTRACTOR | -0.0050567 |
| COMMERCIAL PARKING LOT | PLUMBING CONTRACTOR | -0.0547784 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---------------------|------------|
| CURB LANE CAFE | PLUMBING CONTRACTOR | -0.0381532 |
| CURBLANE VENDING | PLUMBING CONTRACTOR | -0.0066323 |
| DRAIN CONTRACTOR | PLUMBING CONTRACTOR | 0.1196337 |
| DRIVE-SELF RENTAL OWNER | PLUMBING CONTRACTOR | -0.0060451 |
| DRIVEWAY PAVING CONTRACTOR | PLUMBING CONTRACTOR | 0.2120886 |
| DRIVING SCHOOL OPERATOR (B) | PLUMBING CONTRACTOR | -0.0250457 |
| DRIVING SCHOOL OPERATOR (V) | PLUMBING CONTRACTOR | -0.0063581 |
| EATING ESTABLISHMENT | PLUMBING CONTRACTOR | -0.1229129 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PLUMBING CONTRACTOR | -0.0108266 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PLUMBING CONTRACTOR | -0.0029188 |
| HEATING CONTRACTOR | PLUMBING CONTRACTOR | 0.1793689 |
| HOLISTIC CENTRE | PLUMBING CONTRACTOR | -0.0315086 |
| INSULATION INSTALLER | PLUMBING CONTRACTOR | -0.0041283 |
| LAUNDRY | PLUMBING CONTRACTOR | -0.0606476 |
| LIMOUSINE OWNER | PLUMBING CONTRACTOR | -0.0039456 |
| LIMOUSINE SERVICE COMPANY | PLUMBING CONTRACTOR | -0.0082629 |
| MARKETING DISPLAY | PLUMBING CONTRACTOR | -0.0199433 |
| MOBILE VENDING (FOOD TRUCK) | PLUMBING CONTRACTOR | -0.0044335 |
| MOBILE VENDING (ICE CREAM TRUCK) | PLUMBING CONTRACTOR | -0.0062600 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PLUMBING CONTRACTOR | -0.0017486 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PLUMBING CONTRACTOR | -0.0098100 |
| PAWN SHOP | PLUMBING CONTRACTOR | -0.0187643 |
| PAYDAY LOAN | PLUMBING CONTRACTOR | -0.0341037 |
| PERMANENT FIREWORKS VENDOR | PLUMBING CONTRACTOR | -0.0082629 |
| PERSONAL SERVICES SETTINGS | PLUMBING CONTRACTOR | -0.0795110 |
| PET SHOP | PLUMBING CONTRACTOR | -0.0150660 |
| PLACE OF AMUSEMENT | PLUMBING CONTRACTOR | -0.0130932 |
| PLUMBING & HEATING CONTRACTOR | PLUMBING CONTRACTOR | 0.1043679 |
| PLUMBING CONTRACTOR | PLUMBING CONTRACTOR | 1.0000000 |
| PRECIOUS METAL SHOP | PLUMBING CONTRACTOR | -0.0196906 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PLUMBING CONTRACTOR | 0.0296206 |
| PRIVATE TRANSPORTATION COMPANY | PLUMBING CONTRACTOR | 0.0234007 |
| PUBLIC GARAGE | PLUMBING CONTRACTOR | -0.0093737 |
| PUBLIC HALL | PLUMBING CONTRACTOR | 0.0124451 |
| RETAIL STORE (FOOD) | PLUMBING CONTRACTOR | -0.0867390 |
| SECOND HAND SALVAGE SHOP | PLUMBING CONTRACTOR | 0.0262771 |
| SECOND HAND SALVAGE YARD | PLUMBING CONTRACTOR | 0.0012570 |
| SECOND HAND SHOP | PLUMBING CONTRACTOR | -0.0327075 |
| SHORT TERM RENTAL COMPANY | PLUMBING CONTRACTOR | -0.0029188 |
| SIDEWALK CAFE | PLUMBING CONTRACTOR | -0.0558341 |
| SIDEWALK VENDING | PLUMBING CONTRACTOR | -0.0148905 |
| SMOKE SHOP | PLUMBING CONTRACTOR | -0.0185525 |
| TAXICAB BROKER | PLUMBING CONTRACTOR | 0.0697091 |
| TAXICAB OPERATOR | PLUMBING CONTRACTOR | -0.0071541 |
| TAXICAB OWNER | PLUMBING CONTRACTOR | 0.0211665 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PLUMBING CONTRACTOR | -0.0144552 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PLUMBING CONTRACTOR | -0.0073891 |
| TEMPORARY LEASE FIREWORKS VENDOR | PLUMBING CONTRACTOR | -0.0041283 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PLUMBING CONTRACTOR | -0.0127000 |
| TEMPORARY SIGN - A-FRAME | PLUMBING CONTRACTOR | -0.0165165 |
| TEMPORARY SIGN - MOBILE | PLUMBING CONTRACTOR | -0.0184535 |
| TEMPORARY SIGN - PORTABLE | PLUMBING CONTRACTOR | -0.0087653 |
| TEMPORARY SIGN PROVIDER | PLUMBING CONTRACTOR | 0.0639740 |
| THEATRE | PLUMBING CONTRACTOR | -0.0143840 |
| TORONTO TAXICAB OWNER | PLUMBING CONTRACTOR | 0.0097364 |
| TOW TRUCK OWNER | PLUMBING CONTRACTOR | -0.0048244 |
| VAPOUR PRODUCT RETAILER | PLUMBING CONTRACTOR | -0.0377886 |
| ADULT ENTERTAINMENT CLUB | PRECIOUS METAL SHOP | -0.0046762 |
| BILLIARD HALL | PRECIOUS METAL SHOP | -0.0086357 |
| BODY RUB PARLOUR | PRECIOUS METAL SHOP | 0.0083601 |
| BOWLING HOUSE | PRECIOUS METAL SHOP | -0.0054512 |
| BUILDING CLEANER | PRECIOUS METAL SHOP | -0.0024354 |
| BUILDING RENOVATOR | PRECIOUS METAL SHOP | -0.0308788 |
| CARNIVAL | PRECIOUS METAL SHOP | -0.0024354 |
| CIRCUS | PRECIOUS METAL SHOP | 0.0611927 |
| CLOTHING DROP BOX LOCATION PERMIT | PRECIOUS METAL SHOP | 0.0274052 |
| CLOTHING DROP BOX OPERATOR | PRECIOUS METAL SHOP | -0.0029831 |
| COMMERCIAL PARKING LOT | PRECIOUS METAL SHOP | -0.0172844 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------------------------|------------|
| CURB LANE CAFE | PRECIOUS METAL SHOP | -0.0090664 |
| CURBLANE VENDING | PRECIOUS METAL SHOP | -0.0039126 |
| DRAIN CONTRACTOR | PRECIOUS METAL SHOP | -0.0109445 |
| DRIVE-SELF RENTAL OWNER | PRECIOUS METAL SHOP | -0.0017591 |
| DRIVEWAY PAVING CONTRACTOR | PRECIOUS METAL SHOP | 0.0307645 |
| DRIVING SCHOOL OPERATOR (B) | PRECIOUS METAL SHOP | 0.0397415 |
| DRIVING SCHOOL OPERATOR (V) | PRECIOUS METAL SHOP | -0.0037508 |
| EATING ESTABLISHMENT | PRECIOUS METAL SHOP | 0.1153067 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PRECIOUS METAL SHOP | -0.0063868 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PRECIOUS METAL SHOP | -0.0017218 |
| HEATING CONTRACTOR | PRECIOUS METAL SHOP | -0.0120772 |
| HOLISTIC CENTRE | PRECIOUS METAL SHOP | 0.0211972 |
| INSULATION INSTALLER | PRECIOUS METAL SHOP | -0.0024354 |
| LAUNDRY | PRECIOUS METAL SHOP | 0.0414336 |
| LIMOUSINE OWNER | PRECIOUS METAL SHOP | -0.0023276 |
| LIMOUSINE SERVICE COMPANY | PRECIOUS METAL SHOP | -0.0048745 |
| MARKETING DISPLAY | PRECIOUS METAL SHOP | -0.0045116 |
| MOBILE VENDING (FOOD TRUCK) | PRECIOUS METAL SHOP | -0.0092155 |
| MOBILE VENDING (ICE CREAM TRUCK) | PRECIOUS METAL SHOP | -0.0036929 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PRECIOUS METAL SHOP | -0.0068230 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PRECIOUS METAL SHOP | -0.0057871 |
| PAWN SHOP | PRECIOUS METAL SHOP | 0.1431752 |
| PAYDAY LOAN | PRECIOUS METAL SHOP | 0.1638518 |
| PERMANENT FIREWORKS VENDOR | PRECIOUS METAL SHOP | 0.0269640 |
| PERSONAL SERVICES SETTINGS | PRECIOUS METAL SHOP | 0.1642993 |
| PET SHOP | PRECIOUS METAL SHOP | 0.0839953 |
| PLACE OF AMUSEMENT | PRECIOUS METAL SHOP | -0.0123723 |
| PLUMBING & HEATING CONTRACTOR | PRECIOUS METAL SHOP | 0.0005122 |
| PLUMBING CONTRACTOR | PRECIOUS METAL SHOP | -0.0196906 |
| PRECIOUS METAL SHOP | PRECIOUS METAL SHOP | 1.0000000 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PRECIOUS METAL SHOP | 0.0150794 |
| PRIVATE TRANSPORTATION COMPANY | PRECIOUS METAL SHOP | -0.0038521 |
| PUBLIC GARAGE | PRECIOUS METAL SHOP | 0.0023728 |
| PUBLIC HALL | PRECIOUS METAL SHOP | 0.0433222 |
| RETAIL STORE (FOOD) | PRECIOUS METAL SHOP | 0.1976915 |
| SECOND HAND SALVAGE SHOP | PRECIOUS METAL SHOP | -0.0048948 |
| SECOND HAND SALVAGE YARD | PRECIOUS METAL SHOP | -0.0050824 |
| SECOND HAND SHOP | PRECIOUS METAL SHOP | 0.2521594 |
| SHORT TERM RENTAL COMPANY | PRECIOUS METAL SHOP | -0.0017218 |
| SIDEWALK CAFE | PRECIOUS METAL SHOP | -0.0022494 |
| SIDEWALK VENDING | PRECIOUS METAL SHOP | -0.0087842 |
| SMOKE SHOP | PRECIOUS METAL SHOP | 0.0319470 |
| TAXICAB BROKER | PRECIOUS METAL SHOP | -0.0044768 |
| TAXICAB OPERATOR | PRECIOUS METAL SHOP | -0.0042203 |
| TAXICAB OWNER | PRECIOUS METAL SHOP | -0.0064058 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PRECIOUS METAL SHOP | 0.0471710 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PRECIOUS METAL SHOP | 0.0241124 |
| TEMPORARY LEASE FIREWORKS VENDOR | PRECIOUS METAL SHOP | -0.0024354 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PRECIOUS METAL SHOP | 0.1938412 |
| TEMPORARY SIGN - A-FRAME | PRECIOUS METAL SHOP | -0.0048224 |
| TEMPORARY SIGN - MOBILE | PRECIOUS METAL SHOP | 0.0291434 |
| TEMPORARY SIGN - PORTABLE | PRECIOUS METAL SHOP | -0.0051708 |
| TEMPORARY SIGN PROVIDER | PRECIOUS METAL SHOP | -0.0017218 |
| THEATRE | PRECIOUS METAL SHOP | 0.0767825 |
| TORONTO TAXICAB OWNER | PRECIOUS METAL SHOP | -0.0025258 |
| TOW TRUCK OWNER | PRECIOUS METAL SHOP | -0.0054600 |
| VAPOUR PRODUCT RETAILER | PRECIOUS METAL SHOP | 0.0386590 |
| ADULT ENTERTAINMENT CLUB | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0039191 |
| BILLIARD HALL | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0072376 |
| BODY RUB PARLOUR | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0059518 |
| BOWLING HOUSE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0045687 |
| BUILDING CLEANER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0020411 |
| BUILDING RENOVATOR | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0377119 |
| CARNIVAL | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0020411 |
| CIRCUS | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0020411 |
| CLOTHING DROP BOX LOCATION PERMIT | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0000601 |
| CLOTHING DROP BOX OPERATOR | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0025001 |
| COMMERCIAL PARKING LOT | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0205402 |
| CURB LANE CAFE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0188635 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------------------------|------------|
| CURBLANE VENDING | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0191092 |
| DRAIN CONTRACTOR | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0127466 |
| DRIVE-SELF RENTAL OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0025271 |
| DRIVEWAY PAVING CONTRACTOR | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0076864 |
| DRIVING SCHOOL OPERATOR (B) | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0402343 |
| DRIVING SCHOOL OPERATOR (V) | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0156363 |
| EATING ESTABLISHMENT | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0426773 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0053528 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0014431 |
| HEATING CONTRACTOR | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0257117 |
| HOLISTIC CENTRE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0088927 |
| INSULATION INSTALLER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0020411 |
| LAUNDRY | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0128653 |
| LIMOUSINE OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0019508 |
| LIMOUSINE SERVICE COMPANY | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0040853 |
| MARKETING DISPLAY | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0146095 |
| MOBILE VENDING (FOOD TRUCK) | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0077235 |
| MOBILE VENDING (ICE CREAM TRUCK) | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0030950 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0057184 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0048502 |
| PAWN SHOP | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0092773 |
| PAYDAY LOAN | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0032849 |
| PERMANENT FIREWORKS VENDOR | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0040853 |
| PERSONAL SERVICES SETTINGS | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0230772 |
| PET SHOP | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0074488 |
| PLACE OF AMUSEMENT | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0103692 |
| PLUMBING & HEATING CONTRACTOR | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0815253 |
| PLUMBING CONTRACTOR | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0296206 |
| PRECIOUS METAL SHOP | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0150794 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PRIVATE PARKING ENFORCEMENT AGENCY | 1.0000000 |
| PRIVATE TRANSPORTATION COMPANY | PRIVATE PARKING ENFORCEMENT AGENCY | 0.1202095 |
| PUBLIC GARAGE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0151004 |
| PUBLIC HALL | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0467408 |
| RETAIL STORE (FOOD) | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0178070 |
| SECOND HAND SALVAGE SHOP | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0041023 |
| SECOND HAND SALVAGE YARD | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0042596 |
| SECOND HAND SHOP | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0203470 |
| SHORT TERM RENTAL COMPANY | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0014431 |
| SIDEWALK CAFE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0119223 |
| SIDEWALK VENDING | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0098015 |
| SMOKE SHOP | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0565849 |
| TAXICAB BROKER | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0759447 |
| TAXICAB OPERATOR | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0528116 |
| TAXICAB OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | 0.0290262 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0071469 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0036533 |
| TEMPORARY LEASE FIREWORKS VENDOR | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0020411 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0062790 |
| TEMPORARY SIGN - A-FRAME | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0113881 |
| TEMPORARY SIGN - MOBILE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0105169 |
| TEMPORARY SIGN - PORTABLE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0043337 |
| TEMPORARY SIGN PROVIDER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0014431 |
| THEATRE | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0071117 |
| TORONTO TAXICAB OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0021169 |
| TOW TRUCK OWNER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0059187 |
| VAPOUR PRODUCT RETAILER | PRIVATE PARKING ENFORCEMENT AGENCY | -0.0186832 |
| ADULT ENTERTAINMENT CLUB | PRIVATE TRANSPORTATION COMPANY | -0.0015507 |
| BILLIARD HALL | PRIVATE TRANSPORTATION COMPANY | -0.0028638 |
| BODY RUB PARLOUR | PRIVATE TRANSPORTATION COMPANY | -0.0023550 |
| BOWLING HOUSE | PRIVATE TRANSPORTATION COMPANY | -0.0018078 |
| BUILDING CLEANER | PRIVATE TRANSPORTATION COMPANY | -0.0008076 |
| BUILDING RENOVATOR | PRIVATE TRANSPORTATION COMPANY | -0.0102402 |
| CARNIVAL | PRIVATE TRANSPORTATION COMPANY | -0.0008076 |
| CIRCUS | PRIVATE TRANSPORTATION COMPANY | -0.0008076 |
| CLOTHING DROP BOX LOCATION PERMIT | PRIVATE TRANSPORTATION COMPANY | -0.0090006 |
| CLOTHING DROP BOX OPERATOR | PRIVATE TRANSPORTATION COMPANY | -0.0009893 |
| COMMERCIAL PARKING LOT | PRIVATE TRANSPORTATION COMPANY | 0.0063582 |
| CURB LANE CAFE | PRIVATE TRANSPORTATION COMPANY | -0.0074640 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--------------------------------|------------|
| CURBLANE VENDING | PRIVATE TRANSPORTATION COMPANY | -0.0012975 |
| DRAIN CONTRACTOR | PRIVATE TRANSPORTATION COMPANY | 0.0674902 |
| DRIVE-SELF RENTAL OWNER | PRIVATE TRANSPORTATION COMPANY | -0.0054631 |
| DRIVEWAY PAVING CONTRACTOR | PRIVATE TRANSPORTATION COMPANY | -0.0030414 |
| DRIVING SCHOOL OPERATOR (B) | PRIVATE TRANSPORTATION COMPANY | -0.0059484 |
| DRIVING SCHOOL OPERATOR (V) | PRIVATE TRANSPORTATION COMPANY | -0.0012439 |
| EATING ESTABLISHMENT | PRIVATE TRANSPORTATION COMPANY | -0.0224890 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PRIVATE TRANSPORTATION COMPANY | -0.0021180 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PRIVATE TRANSPORTATION COMPANY | -0.0005710 |
| HEATING CONTRACTOR | PRIVATE TRANSPORTATION COMPANY | -0.0040051 |
| HOLISTIC CENTRE | PRIVATE TRANSPORTATION COMPANY | -0.0076499 |
| INSULATION INSTALLER | PRIVATE TRANSPORTATION COMPANY | -0.0008076 |
| LAUNDRY | PRIVATE TRANSPORTATION COMPANY | -0.0133499 |
| LIMOUSINE OWNER | PRIVATE TRANSPORTATION COMPANY | -0.0007719 |
| LIMOUSINE SERVICE COMPANY | PRIVATE TRANSPORTATION COMPANY | -0.0016165 |
| MARKETING DISPLAY | PRIVATE TRANSPORTATION COMPANY | -0.0057808 |
| MOBILE VENDING (FOOD TRUCK) | PRIVATE TRANSPORTATION COMPANY | -0.0030561 |
| MOBILE VENDING (ICE CREAM TRUCK) | PRIVATE TRANSPORTATION COMPANY | -0.0012247 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PRIVATE TRANSPORTATION COMPANY | -0.0022627 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PRIVATE TRANSPORTATION COMPANY | -0.0019192 |
| PAWN SHOP | PRIVATE TRANSPORTATION COMPANY | -0.0036709 |
| PAYDAY LOAN | PRIVATE TRANSPORTATION COMPANY | -0.0066718 |
| PERMANENT FIREWORKS VENDOR | PRIVATE TRANSPORTATION COMPANY | -0.0016165 |
| PERSONAL SERVICES SETTINGS | PRIVATE TRANSPORTATION COMPANY | -0.0192626 |
| PET SHOP | PRIVATE TRANSPORTATION COMPANY | -0.0029474 |
| PLACE OF AMUSEMENT | PRIVATE TRANSPORTATION COMPANY | -0.0041030 |
| PLUMBING & HEATING CONTRACTOR | PRIVATE TRANSPORTATION COMPANY | 0.1144015 |
| PLUMBING CONTRACTOR | PRIVATE TRANSPORTATION COMPANY | 0.0234007 |
| PRECIOUS METAL SHOP | PRIVATE TRANSPORTATION COMPANY | -0.0038521 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PRIVATE TRANSPORTATION COMPANY | 0.1202095 |
| PRIVATE TRANSPORTATION COMPANY | PRIVATE TRANSPORTATION COMPANY | 1.0000000 |
| PUBLIC GARAGE | PRIVATE TRANSPORTATION COMPANY | 0.0007869 |
| PUBLIC HALL | PRIVATE TRANSPORTATION COMPANY | -0.0044386 |
| RETAIL STORE (FOOD) | PRIVATE TRANSPORTATION COMPANY | -0.0154002 |
| SECOND HAND SALVAGE SHOP | PRIVATE TRANSPORTATION COMPANY | -0.0016232 |
| SECOND HAND SALVAGE YARD | PRIVATE TRANSPORTATION COMPANY | -0.0016855 |
| SECOND HAND SHOP | PRIVATE TRANSPORTATION COMPANY | -0.0080510 |
| SHORT TERM RENTAL COMPANY | PRIVATE TRANSPORTATION COMPANY | -0.0005710 |
| SIDEWALK CAFE | PRIVATE TRANSPORTATION COMPANY | -0.0109230 |
| SIDEWALK VENDING | PRIVATE TRANSPORTATION COMPANY | -0.0029131 |
| SMOKE SHOP | PRIVATE TRANSPORTATION COMPANY | -0.0036295 |
| TAXICAB BROKER | PRIVATE TRANSPORTATION COMPANY | 0.0631620 |
| TAXICAB OPERATOR | PRIVATE TRANSPORTATION COMPANY | -0.0013996 |
| TAXICAB OWNER | PRIVATE TRANSPORTATION COMPANY | 0.0023396 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PRIVATE TRANSPORTATION COMPANY | -0.0028279 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PRIVATE TRANSPORTATION COMPANY | -0.0014455 |
| TEMPORARY LEASE FIREWORKS VENDOR | PRIVATE TRANSPORTATION COMPANY | -0.0008076 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PRIVATE TRANSPORTATION COMPANY | -0.0024845 |
| TEMPORARY SIGN - A-FRAME | PRIVATE TRANSPORTATION COMPANY | -0.0045061 |
| TEMPORARY SIGN - MOBILE | PRIVATE TRANSPORTATION COMPANY | -0.0041614 |
| TEMPORARY SIGN - PORTABLE | PRIVATE TRANSPORTATION COMPANY | -0.0017148 |
| TEMPORARY SIGN PROVIDER | PRIVATE TRANSPORTATION COMPANY | -0.0005710 |
| THEATRE | PRIVATE TRANSPORTATION COMPANY | -0.0028140 |
| TORONTO TAXICAB OWNER | PRIVATE TRANSPORTATION COMPANY | -0.0008376 |
| TOW TRUCK OWNER | PRIVATE TRANSPORTATION COMPANY | -0.0023420 |
| VAPOUR PRODUCT RETAILER | PRIVATE TRANSPORTATION COMPANY | -0.0073927 |
| ADULT ENTERTAINMENT CLUB | PUBLIC GARAGE | -0.0077530 |
| BILLIARD HALL | PUBLIC GARAGE | -0.0124258 |
| BODY RUB PARLOUR | PUBLIC GARAGE | 0.1875692 |
| BOWLING HOUSE | PUBLIC GARAGE | 0.0091750 |
| BUILDING CLEANER | PUBLIC GARAGE | 0.0473171 |
| BUILDING RENOVATOR | PUBLIC GARAGE | 0.1309759 |
| CARNIVAL | PUBLIC GARAGE | -0.0007030 |
| CIRCUS | PUBLIC GARAGE | -0.0067055 |
| CLOTHING DROP BOX LOCATION PERMIT | PUBLIC GARAGE | -0.0115772 |
| CLOTHING DROP BOX OPERATOR | PUBLIC GARAGE | -0.0082136 |
| COMMERCIAL PARKING LOT | PUBLIC GARAGE | -0.0788654 |
| CURB LANE CAFE | PUBLIC GARAGE | -0.0543640 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---------------|------------|
| CURBLANE VENDING | PUBLIC GARAGE | -0.0107728 |
| DRAIN CONTRACTOR | PUBLIC GARAGE | 0.0022357 |
| DRIVE-SELF RENTAL OWNER | PUBLIC GARAGE | 0.2197781 |
| DRIVEWAY PAVING CONTRACTOR | PUBLIC GARAGE | 0.0350270 |
| DRIVING SCHOOL OPERATOR (B) | PUBLIC GARAGE | -0.0038177 |
| DRIVING SCHOOL OPERATOR (V) | PUBLIC GARAGE | -0.0091719 |
| EATING ESTABLISHMENT | PUBLIC GARAGE | -0.0735946 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PUBLIC GARAGE | -0.0136501 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PUBLIC GARAGE | 0.0037468 |
| HEATING CONTRACTOR | PUBLIC GARAGE | 0.0461254 |
| HOLISTIC CENTRE | PUBLIC GARAGE | 0.0264266 |
| INSULATION INSTALLER | PUBLIC GARAGE | -0.0067055 |
| LAUNDRY | PUBLIC GARAGE | -0.0520794 |
| LIMOUSINE OWNER | PUBLIC GARAGE | 0.0226458 |
| LIMOUSINE SERVICE COMPANY | PUBLIC GARAGE | 0.0286285 |
| MARKETING DISPLAY | PUBLIC GARAGE | -0.0425116 |
| MOBILE VENDING (FOOD TRUCK) | PUBLIC GARAGE | -0.0182760 |
| MOBILE VENDING (ICE CREAM TRUCK) | PUBLIC GARAGE | -0.0092264 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PUBLIC GARAGE | -0.0155478 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PUBLIC GARAGE | -0.0137398 |
| PAWN SHOP | PUBLIC GARAGE | -0.0031955 |
| PAYDAY LOAN | PUBLIC GARAGE | 0.0053493 |
| PERMANENT FIREWORKS VENDOR | PUBLIC GARAGE | 0.0376392 |
| PERSONAL SERVICES SETTINGS | PUBLIC GARAGE | -0.0830638 |
| PET SHOP | PUBLIC GARAGE | 0.0485481 |
| PLACE OF AMUSEMENT | PUBLIC GARAGE | -0.0020718 |
| PLUMBING & HEATING CONTRACTOR | PUBLIC GARAGE | 0.0000806 |
| PLUMBING CONTRACTOR | PUBLIC GARAGE | -0.0093737 |
| PRECIOUS METAL SHOP | PUBLIC GARAGE | 0.0023728 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PUBLIC GARAGE | -0.0151004 |
| PRIVATE TRANSPORTATION COMPANY | PUBLIC GARAGE | 0.0007869 |
| PUBLIC GARAGE | PUBLIC GARAGE | 1.0000000 |
| PUBLIC HALL | PUBLIC GARAGE | 0.0139682 |
| RETAIL STORE (FOOD) | PUBLIC GARAGE | -0.0516673 |
| SECOND HAND SALVAGE SHOP | PUBLIC GARAGE | 0.1027787 |
| SECOND HAND SALVAGE YARD | PUBLIC GARAGE | 0.0974948 |
| SECOND HAND SHOP | PUBLIC GARAGE | 0.0135329 |
| SHORT TERM RENTAL COMPANY | PUBLIC GARAGE | 0.0037468 |
| SIDEWALK CAFE | PUBLIC GARAGE | -0.0815231 |
| SIDEWALK VENDING | PUBLIC GARAGE | -0.0241865 |
| SMOKE SHOP | PUBLIC GARAGE | -0.0301346 |
| TAXICAB BROKER | PUBLIC GARAGE | 0.0244537 |
| TAXICAB OPERATOR | PUBLIC GARAGE | 0.0785302 |
| TAXICAB OWNER | PUBLIC GARAGE | 0.0737923 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PUBLIC GARAGE | 0.0054200 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PUBLIC GARAGE | -0.0120020 |
| TEMPORARY LEASE FIREWORKS VENDOR | PUBLIC GARAGE | -0.0067055 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PUBLIC GARAGE | 0.0078615 |
| TEMPORARY SIGN - A-FRAME | PUBLIC GARAGE | -0.0241824 |
| TEMPORARY SIGN - MOBILE | PUBLIC GARAGE | 0.0162219 |
| TEMPORARY SIGN - PORTABLE | PUBLIC GARAGE | -0.0142373 |
| TEMPORARY SIGN PROVIDER | PUBLIC GARAGE | -0.0047409 |
| THEATRE | PUBLIC GARAGE | -0.0104935 |
| TORONTO TAXICAB OWNER | PUBLIC GARAGE | -0.0057688 |
| TOW TRUCK OWNER | PUBLIC GARAGE | 0.1226757 |
| VAPOUR PRODUCT RETAILER | PUBLIC GARAGE | -0.0294352 |
| ADULT ENTERTAINMENT CLUB | PUBLIC HALL | 0.0580238 |
| BILLIARD HALL | PUBLIC HALL | -0.0099505 |
| BODY RUB PARLOUR | PUBLIC HALL | 0.0279300 |
| BOWLING HOUSE | PUBLIC HALL | -0.0062812 |
| BUILDING CLEANER | PUBLIC HALL | -0.0028062 |
| BUILDING RENOVATOR | PUBLIC HALL | -0.0016723 |
| CARNIVAL | PUBLIC HALL | -0.0028062 |
| CIRCUS | PUBLIC HALL | -0.0028062 |
| CLOTHING DROP BOX LOCATION PERMIT | PUBLIC HALL | -0.0023184 |
| CLOTHING DROP BOX OPERATOR | PUBLIC HALL | -0.0034373 |
| COMMERCIAL PARKING LOT | PUBLIC HALL | 0.0229434 |
| CURB LANE CAFE | PUBLIC HALL | -0.0102375 |
| CURBLANE VENDING | PUBLIC HALL | 0.0466534 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------|------------|
| DRAIN CONTRACTOR | PUBLIC HALL | 0.0040857 |
| DRIVE-SELF RENTAL OWNER | PUBLIC HALL | 0.0239785 |
| DRIVEWAY PAVING CONTRACTOR | PUBLIC HALL | -0.0105676 |
| DRIVING SCHOOL OPERATOR (B) | PUBLIC HALL | 0.0214309 |
| DRIVING SCHOOL OPERATOR (V) | PUBLIC HALL | -0.0043219 |
| EATING ESTABLISHMENT | PUBLIC HALL | 0.0213729 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | PUBLIC HALL | 0.0900763 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | PUBLIC HALL | -0.0019840 |
| HEATING CONTRACTOR | PUBLIC HALL | -0.0002682 |
| HOLISTIC CENTRE | PUBLIC HALL | -0.0066977 |
| INSULATION INSTALLER | PUBLIC HALL | -0.0028062 |
| LAUNDRY | PUBLIC HALL | -0.0145853 |
| LIMOUSINE OWNER | PUBLIC HALL | -0.0026820 |
| LIMOUSINE SERVICE COMPANY | PUBLIC HALL | -0.0056166 |
| MARKETING DISPLAY | PUBLIC HALL | -0.0049973 |
| MOBILE VENDING (FOOD TRUCK) | PUBLIC HALL | -0.0106186 |
| MOBILE VENDING (ICE CREAM TRUCK) | PUBLIC HALL | 0.0151716 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | PUBLIC HALL | 0.0168113 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | PUBLIC HALL | 0.0023868 |
| PAWN SHOP | PUBLIC HALL | -0.0014967 |
| PAYDAY LOAN | PUBLIC HALL | -0.0155085 |
| PERMANENT FIREWORKS VENDOR | PUBLIC HALL | -0.0056166 |
| PERSONAL SERVICES SETTINGS | PUBLIC HALL | 0.0018469 |
| PET SHOP | PUBLIC HALL | 0.0078375 |
| PLACE OF AMUSEMENT | PUBLIC HALL | -0.0018791 |
| PLUMBING & HEATING CONTRACTOR | PUBLIC HALL | -0.0130961 |
| PLUMBING CONTRACTOR | PUBLIC HALL | 0.0124451 |
| PRECIOUS METAL SHOP | PUBLIC HALL | 0.0433222 |
| PRIVATE PARKING ENFORCEMENT AGENCY | PUBLIC HALL | 0.0467408 |
| PRIVATE TRANSPORTATION COMPANY | PUBLIC HALL | -0.0044386 |
| PUBLIC GARAGE | PUBLIC HALL | 0.0139682 |
| PUBLIC HALL | PUBLIC HALL | 1.0000000 |
| RETAIL STORE (FOOD) | PUBLIC HALL | 0.0057606 |
| SECOND HAND SALVAGE SHOP | PUBLIC HALL | -0.0056400 |
| SECOND HAND SALVAGE YARD | PUBLIC HALL | -0.0058562 |
| SECOND HAND SHOP | PUBLIC HALL | 0.0250940 |
| SHORT TERM RENTAL COMPANY | PUBLIC HALL | -0.0019840 |
| SIDEWALK CAFE | PUBLIC HALL | -0.0170467 |
| SIDEWALK VENDING | PUBLIC HALL | -0.0101216 |
| SMOKE SHOP | PUBLIC HALL | 0.0040857 |
| TAXICAB BROKER | PUBLIC HALL | 0.0100185 |
| TAXICAB OPERATOR | PUBLIC HALL | -0.0048629 |
| TAXICAB OWNER | PUBLIC HALL | -0.0073811 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | PUBLIC HALL | -0.0098258 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | PUBLIC HALL | -0.0050226 |
| TEMPORARY LEASE FIREWORKS VENDOR | PUBLIC HALL | 0.1458063 |
| TEMPORARY MOBILE FIREWORKS VENDOR | PUBLIC HALL | 0.0174919 |
| TEMPORARY SIGN - A-FRAME | PUBLIC HALL | 0.0150534 |
| TEMPORARY SIGN - MOBILE | PUBLIC HALL | -0.0056065 |
| TEMPORARY SIGN - PORTABLE | PUBLIC HALL | -0.0059581 |
| TEMPORARY SIGN PROVIDER | PUBLIC HALL | -0.0019840 |
| THEATRE | PUBLIC HALL | -0.0097774 |
| TORONTO TAXICAB OWNER | PUBLIC HALL | -0.0029104 |
| TOW TRUCK OWNER | PUBLIC HALL | -0.0081373 |
| VAPOUR PRODUCT RETAILER | PUBLIC HALL | 0.0059493 |
| ADULT ENTERTAINMENT CLUB | RETAIL STORE (FOOD) | -0.0002795 |
| BILLIARD HALL | RETAIL STORE (FOOD) | 0.0075385 |
| BODY RUB PARLOUR | RETAIL STORE (FOOD) | -0.0243430 |
| BOWLING HOUSE | RETAIL STORE (FOOD) | 0.0358297 |
| BUILDING CLEANER | RETAIL STORE (FOOD) | -0.0051933 |
| BUILDING RENOVATOR | RETAIL STORE (FOOD) | -0.1040999 |
| CARNIVAL | RETAIL STORE (FOOD) | 0.0780941 |
| CIRCUS | RETAIL STORE (FOOD) | 0.1386667 |
| CLOTHING DROP BOX LOCATION PERMIT | RETAIL STORE (FOOD) | 0.0911182 |
| CLOTHING DROP BOX OPERATOR | RETAIL STORE (FOOD) | 0.0029132 |
| COMMERCIAL PARKING LOT | RETAIL STORE (FOOD) | -0.0221509 |
| CURB LANE CAFE | RETAIL STORE (FOOD) | 0.0159822 |
| CURBLANE VENDING | RETAIL STORE (FOOD) | -0.0074744 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|--------------------------|------------|
| DRAIN CONTRACTOR | RETAIL STORE (FOOD) | -0.0514104 |
| DRIVE-SELF RENTAL OWNER | RETAIL STORE (FOOD) | 0.0156501 |
| DRIVEWAY PAVING CONTRACTOR | RETAIL STORE (FOOD) | -0.0369820 |
| DRIVING SCHOOL OPERATOR (B) | RETAIL STORE (FOOD) | 0.0561248 |
| DRIVING SCHOOL OPERATOR (V) | RETAIL STORE (FOOD) | 0.0175107 |
| EATING ESTABLISHMENT | RETAIL STORE (FOOD) | 0.3976910 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | RETAIL STORE (FOOD) | -0.0152743 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | RETAIL STORE (FOOD) | 0.0391541 |
| HEATING CONTRACTOR | RETAIL STORE (FOOD) | -0.0500906 |
| HOLISTIC CENTRE | RETAIL STORE (FOOD) | 0.0893832 |
| INSULATION INSTALLER | RETAIL STORE (FOOD) | -0.0127648 |
| LAUNDRY | RETAIL STORE (FOOD) | 0.1543429 |
| LIMOUSINE OWNER | RETAIL STORE (FOOD) | -0.0093988 |
| LIMOUSINE SERVICE COMPANY | RETAIL STORE (FOOD) | -0.0179719 |
| MARKETING DISPLAY | RETAIL STORE (FOOD) | 0.1154201 |
| MOBILE VENDING (FOOD TRUCK) | RETAIL STORE (FOOD) | -0.0062213 |
| MOBILE VENDING (ICE CREAM TRUCK) | RETAIL STORE (FOOD) | -0.0193560 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | RETAIL STORE (FOOD) | -0.0217778 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | RETAIL STORE (FOOD) | -0.0031139 |
| PAWN SHOP | RETAIL STORE (FOOD) | 0.0675950 |
| PAYDAY LOAN | RETAIL STORE (FOOD) | 0.0935326 |
| PERMANENT FIREWORKS VENDOR | RETAIL STORE (FOOD) | -0.0179719 |
| PERSONAL SERVICES SETTINGS | RETAIL STORE (FOOD) | 0.3520560 |
| PET SHOP | RETAIL STORE (FOOD) | 0.1348661 |
| PLACE OF AMUSEMENT | RETAIL STORE (FOOD) | 0.0726183 |
| PLUMBING & HEATING CONTRACTOR | RETAIL STORE (FOOD) | -0.0305971 |
| PLUMBING CONTRACTOR | RETAIL STORE (FOOD) | -0.0867390 |
| PRECIOUS METAL SHOP | RETAIL STORE (FOOD) | 0.1976915 |
| PRIVATE PARKING ENFORCEMENT AGENCY | RETAIL STORE (FOOD) | -0.0178070 |
| PRIVATE TRANSPORTATION COMPANY | RETAIL STORE (FOOD) | -0.0154002 |
| PUBLIC GARAGE | RETAIL STORE (FOOD) | -0.0516673 |
| PUBLIC HALL | RETAIL STORE (FOOD) | 0.0057606 |
| RETAIL STORE (FOOD) | RETAIL STORE (FOOD) | 1.0000000 |
| SECOND HAND SALVAGE SHOP | RETAIL STORE (FOOD) | -0.0215054 |
| SECOND HAND SALVAGE YARD | RETAIL STORE (FOOD) | -0.0155784 |
| SECOND HAND SHOP | RETAIL STORE (FOOD) | 0.2073365 |
| SHORT TERM RENTAL COMPANY | RETAIL STORE (FOOD) | 0.0498606 |
| SIDEWALK CAFE | RETAIL STORE (FOOD) | -0.0066347 |
| SIDEWALK VENDING | RETAIL STORE (FOOD) | 0.0045818 |
| SMOKE SHOP | RETAIL STORE (FOOD) | 0.0651306 |
| TAXICAB BROKER | RETAIL STORE (FOOD) | -0.0180521 |
| TAXICAB OPERATOR | RETAIL STORE (FOOD) | -0.0068127 |
| TAXICAB OWNER | RETAIL STORE (FOOD) | -0.0193197 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | RETAIL STORE (FOOD) | 0.0646655 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | RETAIL STORE (FOOD) | 0.0161149 |
| TEMPORARY LEASE FIREWORKS VENDOR | RETAIL STORE (FOOD) | -0.0089790 |
| TEMPORARY MOBILE FIREWORKS VENDOR | RETAIL STORE (FOOD) | 0.1503997 |
| TEMPORARY SIGN - A-FRAME | RETAIL STORE (FOOD) | 0.0148343 |
| TEMPORARY SIGN - MOBILE | RETAIL STORE (FOOD) | 0.1112535 |
| TEMPORARY SIGN - PORTABLE | RETAIL STORE (FOOD) | -0.0110264 |
| TEMPORARY SIGN PROVIDER | RETAIL STORE (FOOD) | -0.0090250 |
| THEATRE | RETAIL STORE (FOOD) | 0.2781879 |
| TORONTO TAXICAB OWNER | RETAIL STORE (FOOD) | -0.0132389 |
| TOW TRUCK OWNER | RETAIL STORE (FOOD) | -0.0235749 |
| VAPOUR PRODUCT RETAILER | RETAIL STORE (FOOD) | 0.0729443 |
| ADULT ENTERTAINMENT CLUB | SECOND HAND SALVAGE SHOP | -0.0019705 |
| BILLIARD HALL | SECOND HAND SALVAGE SHOP | -0.0036390 |
| BODY RUB PARLOUR | SECOND HAND SALVAGE SHOP | -0.0029925 |
| BOWLING HOUSE | SECOND HAND SALVAGE SHOP | -0.0022971 |
| BUILDING CLEANER | SECOND HAND SALVAGE SHOP | -0.0010262 |
| BUILDING RENOVATOR | SECOND HAND SALVAGE SHOP | 0.0227397 |
| CARNIVAL | SECOND HAND SALVAGE SHOP | -0.0010262 |
| CIRCUS | SECOND HAND SALVAGE SHOP | -0.0010262 |
| CLOTHING DROP BOX LOCATION PERMIT | SECOND HAND SALVAGE SHOP | -0.0114367 |
| CLOTHING DROP BOX OPERATOR | SECOND HAND SALVAGE SHOP | -0.0012570 |
| COMMERCIAL PARKING LOT | SECOND HAND SALVAGE SHOP | -0.0149647 |
| CURB LANE CAFE | SECOND HAND SALVAGE SHOP | -0.0094843 |
| CURBLANE VENDING | SECOND HAND SALVAGE SHOP | -0.0016487 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--------------------------|------------|
| DRAIN CONTRACTOR | SECOND HAND SALVAGE SHOP | -0.0046119 |
| DRIVE-SELF RENTAL OWNER | SECOND HAND SALVAGE SHOP | 0.0353349 |
| DRIVEWAY PAVING CONTRACTOR | SECOND HAND SALVAGE SHOP | -0.0038646 |
| DRIVING SCHOOL OPERATOR (B) | SECOND HAND SALVAGE SHOP | -0.0075585 |
| DRIVING SCHOOL OPERATOR (V) | SECOND HAND SALVAGE SHOP | -0.0015805 |
| EATING ESTABLISHMENT | SECOND HAND SALVAGE SHOP | -0.0186264 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SECOND HAND SALVAGE SHOP | -0.0026913 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SECOND HAND SALVAGE SHOP | -0.0007256 |
| HEATING CONTRACTOR | SECOND HAND SALVAGE SHOP | -0.0050892 |
| HOLISTIC CENTRE | SECOND HAND SALVAGE SHOP | -0.0097205 |
| INSULATION INSTALLER | SECOND HAND SALVAGE SHOP | -0.0010262 |
| LAUNDRY | SECOND HAND SALVAGE SHOP | 0.0025952 |
| LIMOUSINE OWNER | SECOND HAND SALVAGE SHOP | -0.0009808 |
| LIMOUSINE SERVICE COMPANY | SECOND HAND SALVAGE SHOP | -0.0020540 |
| MARKETING DISPLAY | SECOND HAND SALVAGE SHOP | -0.0073455 |
| MOBILE VENDING (FOOD TRUCK) | SECOND HAND SALVAGE SHOP | -0.0038833 |
| MOBILE VENDING (ICE CREAM TRUCK) | SECOND HAND SALVAGE SHOP | -0.0015561 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SECOND HAND SALVAGE SHOP | -0.0028751 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SECOND HAND SALVAGE SHOP | -0.0024386 |
| PAWN SHOP | SECOND HAND SALVAGE SHOP | -0.0046645 |
| PAYDAY LOAN | SECOND HAND SALVAGE SHOP | -0.0084777 |
| PERMANENT FIREWORKS VENDOR | SECOND HAND SALVAGE SHOP | -0.0020540 |
| PERSONAL SERVICES SETTINGS | SECOND HAND SALVAGE SHOP | -0.0143747 |
| PET SHOP | SECOND HAND SALVAGE SHOP | -0.0037452 |
| PLACE OF AMUSEMENT | SECOND HAND SALVAGE SHOP | -0.0052135 |
| PLUMBING & HEATING CONTRACTOR | SECOND HAND SALVAGE SHOP | -0.0047894 |
| PLUMBING CONTRACTOR | SECOND HAND SALVAGE SHOP | 0.0262771 |
| PRECIOUS METAL SHOP | SECOND HAND SALVAGE SHOP | -0.0048948 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SECOND HAND SALVAGE SHOP | -0.0041023 |
| PRIVATE TRANSPORTATION COMPANY | SECOND HAND SALVAGE SHOP | -0.0016232 |
| PUBLIC GARAGE | SECOND HAND SALVAGE SHOP | 0.1027787 |
| PUBLIC HALL | SECOND HAND SALVAGE SHOP | -0.0056400 |
| RETAIL STORE (FOOD) | SECOND HAND SALVAGE SHOP | -0.0215054 |
| SECOND HAND SALVAGE SHOP | SECOND HAND SALVAGE SHOP | 1.0000000 |
| SECOND HAND SALVAGE YARD | SECOND HAND SALVAGE SHOP | 0.0741602 |
| SECOND HAND SHOP | SECOND HAND SALVAGE SHOP | -0.0102302 |
| SHORT TERM RENTAL COMPANY | SECOND HAND SALVAGE SHOP | -0.0007256 |
| SIDEWALK CAFE | SECOND HAND SALVAGE SHOP | -0.0138795 |
| SIDEWALK VENDING | SECOND HAND SALVAGE SHOP | -0.0037016 |
| SMOKE SHOP | SECOND HAND SALVAGE SHOP | -0.0046119 |
| TAXICAB BROKER | SECOND HAND SALVAGE SHOP | -0.0018865 |
| TAXICAB OPERATOR | SECOND HAND SALVAGE SHOP | -0.0017784 |
| TAXICAB OWNER | SECOND HAND SALVAGE SHOP | -0.0026993 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SECOND HAND SALVAGE SHOP | -0.0035934 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SECOND HAND SALVAGE SHOP | -0.0018368 |
| TEMPORARY LEASE FIREWORKS VENDOR | SECOND HAND SALVAGE SHOP | -0.0010262 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SECOND HAND SALVAGE SHOP | -0.0031570 |
| TEMPORARY SIGN - A-FRAME | SECOND HAND SALVAGE SHOP | -0.0057258 |
| TEMPORARY SIGN - MOBILE | SECOND HAND SALVAGE SHOP | -0.0052878 |
| TEMPORARY SIGN - PORTABLE | SECOND HAND SALVAGE SHOP | -0.0021789 |
| TEMPORARY SIGN PROVIDER | SECOND HAND SALVAGE SHOP | -0.0007256 |
| THEATRE | SECOND HAND SALVAGE SHOP | -0.0035757 |
| TORONTO TAXICAB OWNER | SECOND HAND SALVAGE SHOP | -0.0010643 |
| TOW TRUCK OWNER | SECOND HAND SALVAGE SHOP | -0.0014415 |
| VAPOUR PRODUCT RETAILER | SECOND HAND SALVAGE SHOP | -0.0093937 |
| ADULT ENTERTAINMENT CLUB | SECOND HAND SALVAGE YARD | -0.0020460 |
| BILLIARD HALL | SECOND HAND SALVAGE YARD | -0.0037785 |
| BODY RUB PARLOUR | SECOND HAND SALVAGE YARD | -0.0031072 |
| BOWLING HOUSE | SECOND HAND SALVAGE YARD | -0.0023851 |
| BUILDING CLEANER | SECOND HAND SALVAGE YARD | -0.0010656 |
| BUILDING RENOVATOR | SECOND HAND SALVAGE YARD | 0.0341294 |
| CARNIVAL | SECOND HAND SALVAGE YARD | -0.0010656 |
| CIRCUS | SECOND HAND SALVAGE YARD | -0.0010656 |
| CLOTHING DROP BOX LOCATION PERMIT | SECOND HAND SALVAGE YARD | -0.0118752 |
| CLOTHING DROP BOX OPERATOR | SECOND HAND SALVAGE YARD | -0.0013052 |
| COMMERCIAL PARKING LOT | SECOND HAND SALVAGE YARD | -0.0155384 |
| CURB LANE CAFE | SECOND HAND SALVAGE YARD | -0.0098479 |
| CURBLANE VENDING | SECOND HAND SALVAGE YARD | -0.0017119 |
| DRAIN CONTRACTOR | SECOND HAND SALVAGE YARD | -0.0047887 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|--------------------------|------------|
| DRIVE-SELF RENTAL OWNER | SECOND HAND SALVAGE YARD | -0.0072080 |
| DRIVEWAY PAVING CONTRACTOR | SECOND HAND SALVAGE YARD | 0.0178291 |
| DRIVING SCHOOL OPERATOR (B) | SECOND HAND SALVAGE YARD | 0.0158113 |
| DRIVING SCHOOL OPERATOR (V) | SECOND HAND SALVAGE YARD | -0.0016411 |
| EATING ESTABLISHMENT | SECOND HAND SALVAGE YARD | -0.0253670 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SECOND HAND SALVAGE YARD | -0.0027945 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SECOND HAND SALVAGE YARD | -0.0007534 |
| HEATING CONTRACTOR | SECOND HAND SALVAGE YARD | -0.0052843 |
| HOLISTIC CENTRE | SECOND HAND SALVAGE YARD | 0.0010806 |
| INSULATION INSTALLER | SECOND HAND SALVAGE YARD | -0.0010656 |
| LAUNDRY | SECOND HAND SALVAGE YARD | -0.0176136 |
| LIMOUSINE OWNER | SECOND HAND SALVAGE YARD | -0.0010184 |
| LIMOUSINE SERVICE COMPANY | SECOND HAND SALVAGE YARD | -0.0021328 |
| MARKETING DISPLAY | SECOND HAND SALVAGE YARD | -0.0076271 |
| MOBILE VENDING (FOOD TRUCK) | SECOND HAND SALVAGE YARD | -0.0040322 |
| MOBILE VENDING (ICE CREAM TRUCK) | SECOND HAND SALVAGE YARD | -0.0016158 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SECOND HAND SALVAGE YARD | 0.0056810 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SECOND HAND SALVAGE YARD | -0.0025321 |
| PAWN SHOP | SECOND HAND SALVAGE YARD | -0.0048434 |
| PAYDAY LOAN | SECOND HAND SALVAGE YARD | -0.0088027 |
| PERMANENT FIREWORKS VENDOR | SECOND HAND SALVAGE YARD | -0.0021328 |
| PERSONAL SERVICES SETTINGS | SECOND HAND SALVAGE YARD | -0.0196458 |
| PET SHOP | SECOND HAND SALVAGE YARD | 0.0469115 |
| PLACE OF AMUSEMENT | SECOND HAND SALVAGE YARD | -0.0054134 |
| PLUMBING & HEATING CONTRACTOR | SECOND HAND SALVAGE YARD | 0.0145161 |
| PLUMBING CONTRACTOR | SECOND HAND SALVAGE YARD | 0.0012570 |
| PRECIOUS METAL SHOP | SECOND HAND SALVAGE YARD | -0.0050824 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SECOND HAND SALVAGE YARD | -0.0042596 |
| PRIVATE TRANSPORTATION COMPANY | SECOND HAND SALVAGE YARD | -0.0016855 |
| PUBLIC GARAGE | SECOND HAND SALVAGE YARD | 0.0974948 |
| PUBLIC HALL | SECOND HAND SALVAGE YARD | -0.0058562 |
| RETAIL STORE (FOOD) | SECOND HAND SALVAGE YARD | -0.0155784 |
| SECOND HAND SALVAGE SHOP | SECOND HAND SALVAGE YARD | 0.0741602 |
| SECOND HAND SALVAGE YARD | SECOND HAND SALVAGE YARD | 1.0000000 |
| SECOND HAND SHOP | SECOND HAND SALVAGE YARD | -0.0044091 |
| SHORT TERM RENTAL COMPANY | SECOND HAND SALVAGE YARD | -0.0007534 |
| SIDEWALK CAFE | SECOND HAND SALVAGE YARD | -0.0144116 |
| SIDEWALK VENDING | SECOND HAND SALVAGE YARD | -0.0038435 |
| SMOKE SHOP | SECOND HAND SALVAGE YARD | -0.0047887 |
| TAXICAB BROKER | SECOND HAND SALVAGE YARD | -0.0019588 |
| TAXICAB OPERATOR | SECOND HAND SALVAGE YARD | -0.0018466 |
| TAXICAB OWNER | SECOND HAND SALVAGE YARD | -0.0028028 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SECOND HAND SALVAGE YARD | -0.0037311 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SECOND HAND SALVAGE YARD | -0.0019072 |
| TEMPORARY LEASE FIREWORKS VENDOR | SECOND HAND SALVAGE YARD | -0.0010656 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SECOND HAND SALVAGE YARD | -0.0032781 |
| TEMPORARY SIGN - A-FRAME | SECOND HAND SALVAGE YARD | -0.0059453 |
| TEMPORARY SIGN - MOBILE | SECOND HAND SALVAGE YARD | -0.0054905 |
| TEMPORARY SIGN - PORTABLE | SECOND HAND SALVAGE YARD | -0.0022624 |
| TEMPORARY SIGN PROVIDER | SECOND HAND SALVAGE YARD | -0.0007534 |
| THEATRE | SECOND HAND SALVAGE YARD | -0.0037127 |
| TORONTO TAXICAB OWNER | SECOND HAND SALVAGE YARD | -0.0011051 |
| TOW TRUCK OWNER | SECOND HAND SALVAGE YARD | 0.0179396 |
| VAPOUR PRODUCT RETAILER | SECOND HAND SALVAGE YARD | -0.0097538 |
| ADULT ENTERTAINMENT CLUB | SECOND HAND SHOP | 0.0029304 |
| BILLIARD HALL | SECOND HAND SHOP | 0.0171419 |
| BODY RUB PARLOUR | SECOND HAND SHOP | -0.0148423 |
| BOWLING HOUSE | SECOND HAND SHOP | 0.0019351 |
| BUILDING CLEANER | SECOND HAND SHOP | -0.0050900 |
| BUILDING RENOVATOR | SECOND HAND SHOP | -0.0354246 |
| CARNIVAL | SECOND HAND SHOP | 0.0246826 |
| CIRCUS | SECOND HAND SHOP | 0.0246826 |
| CLOTHING DROP BOX LOCATION PERMIT | SECOND HAND SHOP | -0.0033587 |
| CLOTHING DROP BOX OPERATOR | SECOND HAND SHOP | -0.0062347 |
| COMMERCIAL PARKING LOT | SECOND HAND SHOP | -0.0503405 |
| CURB LANE CAFE | SECOND HAND SHOP | 0.0535870 |
| CURBLANE VENDING | SECOND HAND SHOP | -0.0081773 |
| DRAIN CONTRACTOR | SECOND HAND SHOP | -0.0228743 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------------|------------|
| DRIVE-SELF RENTAL OWNER | SECOND HAND SHOP | -0.0000044 |
| DRIVEWAY PAVING CONTRACTOR | SECOND HAND SHOP | -0.0129393 |
| DRIVING SCHOOL OPERATOR (B) | SECOND HAND SHOP | 0.0063676 |
| DRIVING SCHOOL OPERATOR (V) | SECOND HAND SHOP | 0.0322829 |
| EATING ESTABLISHMENT | SECOND HAND SHOP | 0.1492033 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SECOND HAND SHOP | -0.0003354 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SECOND HAND SHOP | -0.0035987 |
| HEATING CONTRACTOR | SECOND HAND SHOP | -0.0252417 |
| HOLISTIC CENTRE | SECOND HAND SHOP | 0.0250774 |
| INSULATION INSTALLER | SECOND HAND SHOP | -0.0050900 |
| LAUNDRY | SECOND HAND SHOP | -0.0013175 |
| LIMOUSINE OWNER | SECOND HAND SHOP | -0.0048647 |
| LIMOUSINE SERVICE COMPANY | SECOND HAND SHOP | -0.0101878 |
| MARKETING DISPLAY | SECOND HAND SHOP | 0.0935454 |
| MOBILE VENDING (FOOD TRUCK) | SECOND HAND SHOP | -0.0192606 |
| MOBILE VENDING (ICE CREAM TRUCK) | SECOND HAND SHOP | -0.0077182 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SECOND HAND SHOP | -0.0056102 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SECOND HAND SHOP | 0.0096734 |
| PAWN SHOP | SECOND HAND SHOP | 0.3241994 |
| PAYDAY LOAN | SECOND HAND SHOP | 0.0962988 |
| PERMANENT FIREWORKS VENDOR | SECOND HAND SHOP | 0.0047099 |
| PERSONAL SERVICES SETTINGS | SECOND HAND SHOP | 0.1327796 |
| PET SHOP | SECOND HAND SHOP | 0.0755908 |
| PLACE OF AMUSEMENT | SECOND HAND SHOP | 0.0386098 |
| PLUMBING & HEATING CONTRACTOR | SECOND HAND SHOP | -0.0181967 |
| PLUMBING CONTRACTOR | SECOND HAND SHOP | -0.0327075 |
| PRECIOUS METAL SHOP | SECOND HAND SHOP | 0.2521594 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SECOND HAND SHOP | -0.0203470 |
| PRIVATE TRANSPORTATION COMPANY | SECOND HAND SHOP | -0.0080510 |
| PUBLIC GARAGE | SECOND HAND SHOP | 0.0135329 |
| PUBLIC HALL | SECOND HAND SHOP | 0.0250940 |
| RETAIL STORE (FOOD) | SECOND HAND SHOP | 0.2073365 |
| SECOND HAND SALVAGE SHOP | SECOND HAND SHOP | -0.0102302 |
| SECOND HAND SALVAGE YARD | SECOND HAND SHOP | -0.0044091 |
| SECOND HAND SHOP | SECOND HAND SHOP | 1.0000000 |
| SHORT TERM RENTAL COMPANY | SECOND HAND SHOP | -0.0035987 |
| SIDEWALK CAFE | SECOND HAND SHOP | 0.0376596 |
| SIDEWALK VENDING | SECOND HAND SHOP | 0.0078329 |
| SMOKE SHOP | SECOND HAND SHOP | 0.0172650 |
| TAXICAB BROKER | SECOND HAND SHOP | 0.0271294 |
| TAXICAB OPERATOR | SECOND HAND SHOP | -0.0088206 |
| TAXICAB OWNER | SECOND HAND SHOP | -0.0079296 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SECOND HAND SHOP | 0.0864262 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SECOND HAND SHOP | -0.0091103 |
| TEMPORARY LEASE FIREWORKS VENDOR | SECOND HAND SHOP | -0.0050900 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SECOND HAND SHOP | 0.1151846 |
| TEMPORARY SIGN - A-FRAME | SECOND HAND SHOP | -0.0078913 |
| TEMPORARY SIGN - MOBILE | SECOND HAND SHOP | 0.1351601 |
| TEMPORARY SIGN - PORTABLE | SECOND HAND SHOP | 0.0172878 |
| TEMPORARY SIGN PROVIDER | SECOND HAND SHOP | -0.0035987 |
| THEATRE | SECOND HAND SHOP | 0.0700412 |
| TORONTO TAXICAB OWNER | SECOND HAND SHOP | -0.0052790 |
| TOW TRUCK OWNER | SECOND HAND SHOP | -0.0127608 |
| VAPOUR PRODUCT RETAILER | SECOND HAND SHOP | 0.0072798 |
| ADULT ENTERTAINMENT CLUB | SHORT TERM RENTAL COMPANY | -0.0006932 |
| BILLIARD HALL | SHORT TERM RENTAL COMPANY | -0.0012801 |
| BODY RUB PARLOUR | SHORT TERM RENTAL COMPANY | -0.0010527 |
| BOWLING HOUSE | SHORT TERM RENTAL COMPANY | -0.0008080 |
| BUILDING CLEANER | SHORT TERM RENTAL COMPANY | -0.0003610 |
| BUILDING RENOVATOR | SHORT TERM RENTAL COMPANY | -0.0045772 |
| CARNIVAL | SHORT TERM RENTAL COMPANY | -0.0003610 |
| CIRCUS | SHORT TERM RENTAL COMPANY | -0.0003610 |
| CLOTHING DROP BOX LOCATION PERMIT | SHORT TERM RENTAL COMPANY | -0.0040231 |
| CLOTHING DROP BOX OPERATOR | SHORT TERM RENTAL COMPANY | -0.0004422 |
| COMMERCIAL PARKING LOT | SHORT TERM RENTAL COMPANY | 0.0352667 |
| CURB LANE CAFE | SHORT TERM RENTAL COMPANY | -0.0033363 |
| CURBLANE VENDING | SHORT TERM RENTAL COMPANY | -0.0005800 |
| DRAIN CONTRACTOR | SHORT TERM RENTAL COMPANY | -0.0016223 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------------|------------|
| DRIVE-SELF RENTAL OWNER | SHORT TERM RENTAL COMPANY | 0.0793527 |
| DRIVEWAY PAVING CONTRACTOR | SHORT TERM RENTAL COMPANY | -0.0013595 |
| DRIVING SCHOOL OPERATOR (B) | SHORT TERM RENTAL COMPANY | -0.0026589 |
| DRIVING SCHOOL OPERATOR (V) | SHORT TERM RENTAL COMPANY | -0.0005560 |
| EATING ESTABLISHMENT | SHORT TERM RENTAL COMPANY | 0.0342809 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SHORT TERM RENTAL COMPANY | -0.0009467 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SHORT TERM RENTAL COMPANY | -0.0002552 |
| HEATING CONTRACTOR | SHORT TERM RENTAL COMPANY | -0.0017902 |
| HOLISTIC CENTRE | SHORT TERM RENTAL COMPANY | -0.0034194 |
| INSULATION INSTALLER | SHORT TERM RENTAL COMPANY | -0.0003610 |
| LAUNDRY | SHORT TERM RENTAL COMPANY | 0.0318734 |
| LIMOUSINE OWNER | SHORT TERM RENTAL COMPANY | -0.0003450 |
| LIMOUSINE SERVICE COMPANY | SHORT TERM RENTAL COMPANY | -0.0007226 |
| MARKETING DISPLAY | SHORT TERM RENTAL COMPANY | -0.0025839 |
| MOBILE VENDING (FOOD TRUCK) | SHORT TERM RENTAL COMPANY | -0.0013660 |
| MOBILE VENDING (ICE CREAM TRUCK) | SHORT TERM RENTAL COMPANY | -0.0005474 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SHORT TERM RENTAL COMPANY | -0.0010114 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SHORT TERM RENTAL COMPANY | -0.0008578 |
| PAWN SHOP | SHORT TERM RENTAL COMPANY | -0.0016408 |
| PAYDAY LOAN | SHORT TERM RENTAL COMPANY | -0.0029822 |
| PERMANENT FIREWORKS VENDOR | SHORT TERM RENTAL COMPANY | -0.0007226 |
| PERSONAL SERVICES SETTINGS | SHORT TERM RENTAL COMPANY | 0.0207061 |
| PET SHOP | SHORT TERM RENTAL COMPANY | -0.0013174 |
| PLACE OF AMUSEMENT | SHORT TERM RENTAL COMPANY | -0.0018340 |
| PLUMBING & HEATING CONTRACTOR | SHORT TERM RENTAL COMPANY | -0.0016848 |
| PLUMBING CONTRACTOR | SHORT TERM RENTAL COMPANY | -0.0029188 |
| PRECIOUS METAL SHOP | SHORT TERM RENTAL COMPANY | -0.0017218 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SHORT TERM RENTAL COMPANY | -0.0014431 |
| PRIVATE TRANSPORTATION COMPANY | SHORT TERM RENTAL COMPANY | -0.0005710 |
| PUBLIC GARAGE | SHORT TERM RENTAL COMPANY | 0.0037468 |
| PUBLIC HALL | SHORT TERM RENTAL COMPANY | -0.0019840 |
| RETAIL STORE (FOOD) | SHORT TERM RENTAL COMPANY | 0.0498606 |
| SECOND HAND SALVAGE SHOP | SHORT TERM RENTAL COMPANY | -0.0007256 |
| SECOND HAND SALVAGE YARD | SHORT TERM RENTAL COMPANY | -0.0007534 |
| SECOND HAND SHOP | SHORT TERM RENTAL COMPANY | -0.0035987 |
| SHORT TERM RENTAL COMPANY | SHORT TERM RENTAL COMPANY | 1.0000000 |
| SIDEWALK CAFE | SHORT TERM RENTAL COMPANY | -0.0048824 |
| SIDEWALK VENDING | SHORT TERM RENTAL COMPANY | -0.0013021 |
| SMOKE SHOP | SHORT TERM RENTAL COMPANY | -0.0016223 |
| TAXICAB BROKER | SHORT TERM RENTAL COMPANY | -0.0006636 |
| TAXICAB OPERATOR | SHORT TERM RENTAL COMPANY | -0.0006256 |
| TAXICAB OWNER | SHORT TERM RENTAL COMPANY | -0.0009495 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SHORT TERM RENTAL COMPANY | -0.0012640 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SHORT TERM RENTAL COMPANY | -0.0006461 |
| TEMPORARY LEASE FIREWORKS VENDOR | SHORT TERM RENTAL COMPANY | -0.0003610 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SHORT TERM RENTAL COMPANY | -0.0011106 |
| TEMPORARY SIGN - A-FRAME | SHORT TERM RENTAL COMPANY | -0.0020142 |
| TEMPORARY SIGN - MOBILE | SHORT TERM RENTAL COMPANY | -0.0018601 |
| TEMPORARY SIGN - PORTABLE | SHORT TERM RENTAL COMPANY | -0.0007665 |
| TEMPORARY SIGN PROVIDER | SHORT TERM RENTAL COMPANY | -0.0002552 |
| THEATRE | SHORT TERM RENTAL COMPANY | -0.0012578 |
| TORONTO TAXICAB OWNER | SHORT TERM RENTAL COMPANY | -0.0003744 |
| TOW TRUCK OWNER | SHORT TERM RENTAL COMPANY | -0.0010468 |
| VAPOUR PRODUCT RETAILER | SHORT TERM RENTAL COMPANY | -0.0033044 |
| ADULT ENTERTAINMENT CLUB | SIDEWALK CAFE | -0.0132597 |
| BILLIARD HALL | SIDEWALK CAFE | 0.0373033 |
| BODY RUB PARLOUR | SIDEWALK CAFE | -0.0201369 |
| BOWLING HOUSE | SIDEWALK CAFE | 0.0295481 |
| BUILDING CLEANER | SIDEWALK CAFE | -0.0069057 |
| BUILDING RENOVATOR | SIDEWALK CAFE | -0.0443052 |
| CARNIVAL | SIDEWALK CAFE | -0.0069057 |
| CIRCUS | SIDEWALK CAFE | -0.0069057 |
| CLOTHING DROP BOX LOCATION PERMIT | SIDEWALK CAFE | -0.0550223 |
| CLOTHING DROP BOX OPERATOR | SIDEWALK CAFE | -0.0084588 |
| COMMERCIAL PARKING LOT | SIDEWALK CAFE | -0.0246645 |
| CURB LANE CAFE | SIDEWALK CAFE | 0.3779036 |
| CURBLANE VENDING | SIDEWALK CAFE | -0.0110944 |
| DRAIN CONTRACTOR | SIDEWALK CAFE | -0.0310340 |
| DRIVE-SELF RENTAL OWNER | SIDEWALK CAFE | -0.0420628 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| DRIVEWAY PAVING CONTRACTOR | SIDEWALK CAFE | -0.0217992 |
| DRIVING SCHOOL OPERATOR (B) | SIDEWALK CAFE | -0.0258009 |
| DRIVING SCHOOL OPERATOR (V) | SIDEWALK CAFE | -0.0067648 |
| EATING ESTABLISHMENT | SIDEWALK CAFE | 0.3319526 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SIDEWALK CAFE | 0.0653788 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SIDEWALK CAFE | -0.0048824 |
| HEATING CONTRACTOR | SIDEWALK CAFE | -0.0342458 |
| HOLISTIC CENTRE | SIDEWALK CAFE | 0.0314278 |
| INSULATION INSTALLER | SIDEWALK CAFE | -0.0069057 |
| LAUNDRY | SIDEWALK CAFE | -0.0399337 |
| LIMOUSINE OWNER | SIDEWALK CAFE | -0.0059802 |
| LIMOUSINE SERVICE COMPANY | SIDEWALK CAFE | -0.0138219 |
| MARKETING DISPLAY | SIDEWALK CAFE | 0.1669561 |
| MOBILE VENDING (FOOD TRUCK) | SIDEWALK CAFE | -0.0071104 |
| MOBILE VENDING (ICE CREAM TRUCK) | SIDEWALK CAFE | -0.0104715 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SIDEWALK CAFE | -0.0118364 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SIDEWALK CAFE | -0.0090592 |
| PAWN SHOP | SIDEWALK CAFE | 0.0082140 |
| PAYDAY LOAN | SIDEWALK CAFE | -0.0362851 |
| PERMANENT FIREWORKS VENDOR | SIDEWALK CAFE | -0.0037610 |
| PERSONAL SERVICES SETTINGS | SIDEWALK CAFE | 0.0663919 |
| PET SHOP | SIDEWALK CAFE | -0.0007427 |
| PLACE OF AMUSEMENT | SIDEWALK CAFE | 0.0051060 |
| PLUMBING & HEATING CONTRACTOR | SIDEWALK CAFE | -0.0322283 |
| PLUMBING CONTRACTOR | SIDEWALK CAFE | -0.0558341 |
| PRECIOUS METAL SHOP | SIDEWALK CAFE | -0.0022494 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SIDEWALK CAFE | -0.0119223 |
| PRIVATE TRANSPORTATION COMPANY | SIDEWALK CAFE | -0.0109230 |
| PUBLIC GARAGE | SIDEWALK CAFE | -0.0815231 |
| PUBLIC HALL | SIDEWALK CAFE | -0.0170467 |
| RETAIL STORE (FOOD) | SIDEWALK CAFE | -0.0066347 |
| SECOND HAND SALVAGE SHOP | SIDEWALK CAFE | -0.0138795 |
| SECOND HAND SALVAGE YARD | SIDEWALK CAFE | -0.0144116 |
| SECOND HAND SHOP | SIDEWALK CAFE | 0.0376596 |
| SHORT TERM RENTAL COMPANY | SIDEWALK CAFE | -0.0048824 |
| SIDEWALK CAFE | SIDEWALK CAFE | 1.0000000 |
| SIDEWALK VENDING | SIDEWALK CAFE | -0.0178329 |
| SMOKE SHOP | SIDEWALK CAFE | 0.0276989 |
| TAXICAB BROKER | SIDEWALK CAFE | -0.0126942 |
| TAXICAB OPERATOR | SIDEWALK CAFE | -0.0119671 |
| TAXICAB OWNER | SIDEWALK CAFE | -0.0178806 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SIDEWALK CAFE | -0.0197800 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SIDEWALK CAFE | -0.0123602 |
| TEMPORARY LEASE FIREWORKS VENDOR | SIDEWALK CAFE | -0.0069057 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SIDEWALK CAFE | -0.0212441 |
| TEMPORARY SIGN - A-FRAME | SIDEWALK CAFE | 0.1193575 |
| TEMPORARY SIGN - MOBILE | SIDEWALK CAFE | -0.0355821 |
| TEMPORARY SIGN - PORTABLE | SIDEWALK CAFE | 0.0232848 |
| TEMPORARY SIGN PROVIDER | SIDEWALK CAFE | -0.0048824 |
| THEATRE | SIDEWALK CAFE | -0.0078943 |
| TORONTO TAXICAB OWNER | SIDEWALK CAFE | -0.0071621 |
| TOW TRUCK OWNER | SIDEWALK CAFE | -0.0198563 |
| VAPOUR PRODUCT RETAILER | SIDEWALK CAFE | 0.0480721 |
| ADULT ENTERTAINMENT CLUB | SIDEWALK VENDING | -0.0035363 |
| BILLIARD HALL | SIDEWALK VENDING | -0.0065305 |
| BODY RUB PARLOUR | SIDEWALK VENDING | -0.0053703 |
| BOWLING HOUSE | SIDEWALK VENDING | -0.0041223 |
| BUILDING CLEANER | SIDEWALK VENDING | -0.0018417 |
| BUILDING RENOVATOR | SIDEWALK VENDING | -0.0233513 |
| CARNIVAL | SIDEWALK VENDING | -0.0018417 |
| CIRCUS | SIDEWALK VENDING | -0.0018417 |
| CLOTHING DROP BOX LOCATION PERMIT | SIDEWALK VENDING | -0.0136649 |
| CLOTHING DROP BOX OPERATOR | SIDEWALK VENDING | -0.0022559 |
| COMMERCIAL PARKING LOT | SIDEWALK VENDING | 0.0286201 |
| CURB LANE CAFE | SIDEWALK VENDING | -0.0170207 |
| CURBLANE VENDING | SIDEWALK VENDING | 0.2192534 |
| DRAIN CONTRACTOR | SIDEWALK VENDING | -0.0082765 |
| DRIVE-SELF RENTAL OWNER | SIDEWALK VENDING | 0.0078975 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| DRIVEWAY PAVING CONTRACTOR | SIDEWALK VENDING | -0.0069355 |
| DRIVING SCHOOL OPERATOR (B) | SIDEWALK VENDING | -0.0135646 |
| DRIVING SCHOOL OPERATOR (V) | SIDEWALK VENDING | -0.0028365 |
| EATING ESTABLISHMENT | SIDEWALK VENDING | -0.0232654 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SIDEWALK VENDING | 0.0336424 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SIDEWALK VENDING | -0.0013021 |
| HEATING CONTRACTOR | SIDEWALK VENDING | -0.0091331 |
| HOLISTIC CENTRE | SIDEWALK VENDING | -0.0080239 |
| INSULATION INSTALLER | SIDEWALK VENDING | -0.0018417 |
| LAUNDRY | SIDEWALK VENDING | -0.0163170 |
| LIMOUSINE OWNER | SIDEWALK VENDING | -0.0017602 |
| LIMOUSINE SERVICE COMPANY | SIDEWALK VENDING | -0.0036862 |
| MARKETING DISPLAY | SIDEWALK VENDING | -0.0131823 |
| MOBILE VENDING (FOOD TRUCK) | SIDEWALK VENDING | -0.0069690 |
| MOBILE VENDING (ICE CREAM TRUCK) | SIDEWALK VENDING | -0.0027927 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SIDEWALK VENDING | -0.0051598 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SIDEWALK VENDING | 0.0707059 |
| PAWN SHOP | SIDEWALK VENDING | -0.0083710 |
| PAYDAY LOAN | SIDEWALK VENDING | -0.0152141 |
| PERMANENT FIREWORKS VENDOR | SIDEWALK VENDING | -0.0036862 |
| PERSONAL SERVICES SETTINGS | SIDEWALK VENDING | -0.0281184 |
| PET SHOP | SIDEWALK VENDING | -0.0067211 |
| PLACE OF AMUSEMENT | SIDEWALK VENDING | -0.0093562 |
| PLUMBING & HEATING CONTRACTOR | SIDEWALK VENDING | -0.0085950 |
| PLUMBING CONTRACTOR | SIDEWALK VENDING | -0.0148905 |
| PRECIOUS METAL SHOP | SIDEWALK VENDING | -0.0087842 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SIDEWALK VENDING | 0.0098015 |
| PRIVATE TRANSPORTATION COMPANY | SIDEWALK VENDING | -0.0029131 |
| PUBLIC GARAGE | SIDEWALK VENDING | -0.0241865 |
| PUBLIC HALL | SIDEWALK VENDING | -0.0101216 |
| RETAIL STORE (FOOD) | SIDEWALK VENDING | 0.0045818 |
| SECOND HAND SALVAGE SHOP | SIDEWALK VENDING | -0.0037016 |
| SECOND HAND SALVAGE YARD | SIDEWALK VENDING | -0.0038435 |
| SECOND HAND SHOP | SIDEWALK VENDING | 0.0078329 |
| SHORT TERM RENTAL COMPANY | SIDEWALK VENDING | -0.0013021 |
| SIDEWALK CAFE | SIDEWALK VENDING | -0.0178329 |
| SIDEWALK VENDING | SIDEWALK VENDING | 1.0000000 |
| SMOKE SHOP | SIDEWALK VENDING | 0.0115013 |
| TAXICAB BROKER | SIDEWALK VENDING | -0.0033854 |
| TAXICAB OPERATOR | SIDEWALK VENDING | -0.0031915 |
| TAXICAB OWNER | SIDEWALK VENDING | -0.0048442 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SIDEWALK VENDING | -0.0064487 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SIDEWALK VENDING | -0.0032964 |
| TEMPORARY LEASE FIREWORKS VENDOR | SIDEWALK VENDING | -0.0018417 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SIDEWALK VENDING | -0.0056656 |
| TEMPORARY SIGN - A-FRAME | SIDEWALK VENDING | 0.0018503 |
| TEMPORARY SIGN - MOBILE | SIDEWALK VENDING | 0.0324552 |
| TEMPORARY SIGN - PORTABLE | SIDEWALK VENDING | -0.0039103 |
| TEMPORARY SIGN PROVIDER | SIDEWALK VENDING | -0.0013021 |
| THEATRE | SIDEWALK VENDING | 0.0171740 |
| TORONTO TAXICAB OWNER | SIDEWALK VENDING | -0.0019101 |
| TOW TRUCK OWNER | SIDEWALK VENDING | -0.0053405 |
| VAPOUR PRODUCT RETAILER | SIDEWALK VENDING | 0.0112474 |
| ADULT ENTERTAINMENT CLUB | SMOKE SHOP | -0.0044059 |
| BILLIARD HALL | SMOKE SHOP | -0.0081366 |
| BODY RUB PARLOUR | SMOKE SHOP | -0.0066911 |
| BOWLING HOUSE | SMOKE SHOP | -0.0051361 |
| BUILDING CLEANER | SMOKE SHOP | -0.0022946 |
| BUILDING RENOVATOR | SMOKE SHOP | -0.0290940 |
| CARNIVAL | SMOKE SHOP | -0.0022946 |
| CIRCUS | SMOKE SHOP | 0.1101125 |
| CLOTHING DROP BOX LOCATION PERMIT | SMOKE SHOP | 0.0094688 |
| CLOTHING DROP BOX OPERATOR | SMOKE SHOP | -0.0028107 |
| COMMERCIAL PARKING LOT | SMOKE SHOP | 0.0116240 |
| CURB LANE CAFE | SMOKE SHOP | 0.0084750 |
| CURBLANE VENDING | SMOKE SHOP | -0.0036864 |
| DRAIN CONTRACTOR | SMOKE SHOP | -0.0103119 |
| DRIVE-SELF RENTAL OWNER | SMOKE SHOP | -0.0155216 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|----------------|------------|
| DRIVEWAY PAVING CONTRACTOR | SMOKE SHOP | -0.0086412 |
| DRIVING SCHOOL OPERATOR (B) | SMOKE SHOP | 0.0340479 |
| DRIVING SCHOOL OPERATOR (V) | SMOKE SHOP | -0.0035340 |
| EATING ESTABLISHMENT | SMOKE SHOP | 0.0658787 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | SMOKE SHOP | -0.0060177 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | SMOKE SHOP | -0.0016223 |
| HEATING CONTRACTOR | SMOKE SHOP | -0.0113792 |
| HOLISTIC CENTRE | SMOKE SHOP | 0.0384192 |
| INSULATION INSTALLER | SMOKE SHOP | -0.0022946 |
| LAUNDRY | SMOKE SHOP | 0.0101758 |
| LIMOUSINE OWNER | SMOKE SHOP | -0.0021931 |
| LIMOUSINE SERVICE COMPANY | SMOKE SHOP | -0.0045927 |
| MARKETING DISPLAY | SMOKE SHOP | 0.0178132 |
| MOBILE VENDING (FOOD TRUCK) | SMOKE SHOP | -0.0086829 |
| MOBILE VENDING (ICE CREAM TRUCK) | SMOKE SHOP | -0.0034794 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | SMOKE SHOP | -0.0064287 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | SMOKE SHOP | -0.0054526 |
| PAWN SHOP | SMOKE SHOP | -0.0104297 |
| PAYDAY LOAN | SMOKE SHOP | -0.0073483 |
| PERMANENT FIREWORKS VENDOR | SMOKE SHOP | -0.0045927 |
| PERSONAL SERVICES SETTINGS | SMOKE SHOP | 0.0927925 |
| PET SHOP | SMOKE SHOP | -0.0083741 |
| PLACE OF AMUSEMENT | SMOKE SHOP | -0.0116572 |
| PLUMBING & HEATING CONTRACTOR | SMOKE SHOP | -0.0107088 |
| PLUMBING CONTRACTOR | SMOKE SHOP | -0.0185525 |
| PRECIOUS METAL SHOP | SMOKE SHOP | 0.0319470 |
| PRIVATE PARKING ENFORCEMENT AGENCY | SMOKE SHOP | 0.0565849 |
| PRIVATE TRANSPORTATION COMPANY | SMOKE SHOP | -0.0036295 |
| PUBLIC GARAGE | SMOKE SHOP | -0.0301346 |
| PUBLIC HALL | SMOKE SHOP | 0.0040857 |
| RETAIL STORE (FOOD) | SMOKE SHOP | 0.0651306 |
| SECOND HAND SALVAGE SHOP | SMOKE SHOP | -0.0046119 |
| SECOND HAND SALVAGE YARD | SMOKE SHOP | -0.0047887 |
| SECOND HAND SHOP | SMOKE SHOP | 0.0172650 |
| SHORT TERM RENTAL COMPANY | SMOKE SHOP | -0.0016223 |
| SIDEWALK CAFE | SMOKE SHOP | 0.0276989 |
| SIDEWALK VENDING | SMOKE SHOP | 0.0115013 |
| SMOKE SHOP | SMOKE SHOP | 1.0000000 |
| TAXICAB BROKER | SMOKE SHOP | -0.0042180 |
| TAXICAB OPERATOR | SMOKE SHOP | -0.0039764 |
| TAXICAB OWNER | SMOKE SHOP | 0.0082326 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | SMOKE SHOP | 0.0411646 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | SMOKE SHOP | -0.0041070 |
| TEMPORARY LEASE FIREWORKS VENDOR | SMOKE SHOP | -0.0022946 |
| TEMPORARY MOBILE FIREWORKS VENDOR | SMOKE SHOP | -0.0070590 |
| TEMPORARY SIGN - A-FRAME | SMOKE SHOP | -0.0128027 |
| TEMPORARY SIGN - MOBILE | SMOKE SHOP | 0.0551350 |
| TEMPORARY SIGN - PORTABLE | SMOKE SHOP | -0.0048720 |
| TEMPORARY SIGN PROVIDER | SMOKE SHOP | -0.0016223 |
| THEATRE | SMOKE SHOP | -0.0079950 |
| TORONTO TAXICAB OWNER | SMOKE SHOP | -0.0023798 |
| TOW TRUCK OWNER | SMOKE SHOP | -0.0066539 |
| VAPOUR PRODUCT RETAILER | SMOKE SHOP | 0.0148889 |
| ADULT ENTERTAINMENT CLUB | TAXICAB BROKER | -0.0018022 |
| BILLIARD HALL | TAXICAB BROKER | -0.0033282 |
| BODY RUB PARLOUR | TAXICAB BROKER | -0.0027369 |
| BOWLING HOUSE | TAXICAB BROKER | -0.0021009 |
| BUILDING CLEANER | TAXICAB BROKER | -0.0009386 |
| BUILDING RENOVATOR | TAXICAB BROKER | -0.0119007 |
| CARNIVAL | TAXICAB BROKER | -0.0009386 |
| CIRCUS | TAXICAB BROKER | -0.0009386 |
| CLOTHING DROP BOX LOCATION PERMIT | TAXICAB BROKER | -0.0104601 |
| CLOTHING DROP BOX OPERATOR | TAXICAB BROKER | -0.0011497 |
| COMMERCIAL PARKING LOT | TAXICAB BROKER | -0.0078323 |
| CURB LANE CAFE | TAXICAB BROKER | -0.0086744 |
| CURBLANE VENDING | TAXICAB BROKER | -0.0015079 |
| DRAIN CONTRACTOR | TAXICAB BROKER | -0.0042180 |
| DRIVE-SELF RENTAL OWNER | TAXICAB BROKER | -0.0063490 |
| DRIVEWAY PAVING CONTRACTOR | TAXICAB BROKER | -0.0035346 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| DRIVING SCHOOL OPERATOR (B) | TAXICAB BROKER | 0.0046648 |
| DRIVING SCHOOL OPERATOR (V) | TAXICAB BROKER | -0.0014456 |
| EATING ESTABLISHMENT | TAXICAB BROKER | -0.0178783 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TAXICAB BROKER | -0.0024615 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TAXICAB BROKER | -0.0006636 |
| HEATING CONTRACTOR | TAXICAB BROKER | -0.0046546 |
| HOLISTIC CENTRE | TAXICAB BROKER | -0.0088904 |
| INSULATION INSTALLER | TAXICAB BROKER | -0.0009386 |
| LAUNDRY | TAXICAB BROKER | -0.0100488 |
| LIMOUSINE OWNER | TAXICAB BROKER | -0.0008971 |
| LIMOUSINE SERVICE COMPANY | TAXICAB BROKER | -0.0018786 |
| MARKETING DISPLAY | TAXICAB BROKER | -0.0067182 |
| MOBILE VENDING (FOOD TRUCK) | TAXICAB BROKER | -0.0035517 |
| MOBILE VENDING (ICE CREAM TRUCK) | TAXICAB BROKER | -0.0014232 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TAXICAB BROKER | 0.0143340 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TAXICAB BROKER | -0.0022304 |
| PAWN SHOP | TAXICAB BROKER | -0.0042662 |
| PAYDAY LOAN | TAXICAB BROKER | -0.0077537 |
| PERMANENT FIREWORKS VENDOR | TAXICAB BROKER | -0.0018786 |
| PERSONAL SERVICES SETTINGS | TAXICAB BROKER | -0.0153286 |
| PET SHOP | TAXICAB BROKER | -0.0034253 |
| PLACE OF AMUSEMENT | TAXICAB BROKER | -0.0047683 |
| PLUMBING & HEATING CONTRACTOR | TAXICAB BROKER | 0.0146936 |
| PLUMBING CONTRACTOR | TAXICAB BROKER | 0.0697091 |
| PRECIOUS METAL SHOP | TAXICAB BROKER | -0.0044768 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TAXICAB BROKER | 0.0759447 |
| PRIVATE TRANSPORTATION COMPANY | TAXICAB BROKER | 0.0631620 |
| PUBLIC GARAGE | TAXICAB BROKER | 0.0244537 |
| PUBLIC HALL | TAXICAB BROKER | 0.0100185 |
| RETAIL STORE (FOOD) | TAXICAB BROKER | -0.0180521 |
| SECOND HAND SALVAGE SHOP | TAXICAB BROKER | -0.0018865 |
| SECOND HAND SALVAGE YARD | TAXICAB BROKER | -0.0019588 |
| SECOND HAND SHOP | TAXICAB BROKER | 0.0271294 |
| SHORT TERM RENTAL COMPANY | TAXICAB BROKER | -0.0006636 |
| SIDEWALK CAFE | TAXICAB BROKER | -0.0126942 |
| SIDEWALK VENDING | TAXICAB BROKER | -0.0033854 |
| SMOKE SHOP | TAXICAB BROKER | -0.0042180 |
| TAXICAB BROKER | TAXICAB BROKER | 1.0000000 |
| TAXICAB OPERATOR | TAXICAB BROKER | -0.0016265 |
| TAXICAB OWNER | TAXICAB BROKER | 0.0854357 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TAXICAB BROKER | -0.0032865 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TAXICAB BROKER | -0.0016799 |
| TEMPORARY LEASE FIREWORKS VENDOR | TAXICAB BROKER | -0.0009386 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TAXICAB BROKER | -0.0028874 |
| TEMPORARY SIGN - A-FRAME | TAXICAB BROKER | -0.0052368 |
| TEMPORARY SIGN - MOBILE | TAXICAB BROKER | -0.0048362 |
| TEMPORARY SIGN - PORTABLE | TAXICAB BROKER | -0.0019928 |
| TEMPORARY SIGN PROVIDER | TAXICAB BROKER | -0.0006636 |
| THEATRE | TAXICAB BROKER | -0.0032703 |
| TORONTO TAXICAB OWNER | TAXICAB BROKER | 0.0393963 |
| TOW TRUCK OWNER | TAXICAB BROKER | 0.0007086 |
| VAPOUR PRODUCT RETAILER | TAXICAB BROKER | -0.0085915 |
| ADULT ENTERTAINMENT CLUB | TAXICAB OPERATOR | -0.0016990 |
| BILLIARD HALL | TAXICAB OPERATOR | -0.0031376 |
| BODY RUB PARLOUR | TAXICAB OPERATOR | -0.0025802 |
| BOWLING HOUSE | TAXICAB OPERATOR | -0.0019806 |
| BUILDING CLEANER | TAXICAB OPERATOR | -0.0008848 |
| BUILDING RENOVATOR | TAXICAB OPERATOR | 0.0076187 |
| CARNIVAL | TAXICAB OPERATOR | -0.0008848 |
| CIRCUS | TAXICAB OPERATOR | -0.0008848 |
| CLOTHING DROP BOX LOCATION PERMIT | TAXICAB OPERATOR | 0.0126594 |
| CLOTHING DROP BOX OPERATOR | TAXICAB OPERATOR | -0.0010838 |
| COMMERCIAL PARKING LOT | TAXICAB OPERATOR | -0.0129027 |
| CURB LANE CAFE | TAXICAB OPERATOR | -0.0081775 |
| CURBLANE VENDING | TAXICAB OPERATOR | -0.0014215 |
| DRAIN CONTRACTOR | TAXICAB OPERATOR | -0.0039764 |
| DRIVE-SELF RENTAL OWNER | TAXICAB OPERATOR | -0.0059853 |
| DRIVEWAY PAVING CONTRACTOR | TAXICAB OPERATOR | -0.0033321 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|------------------|------------|
| DRIVING SCHOOL OPERATOR (B) | TAXICAB OPERATOR | -0.0065170 |
| DRIVING SCHOOL OPERATOR (V) | TAXICAB OPERATOR | -0.0013628 |
| EATING ESTABLISHMENT | TAXICAB OPERATOR | -0.0160599 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TAXICAB OPERATOR | -0.0023205 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TAXICAB OPERATOR | -0.0006256 |
| HEATING CONTRACTOR | TAXICAB OPERATOR | -0.0043879 |
| HOLISTIC CENTRE | TAXICAB OPERATOR | -0.0083811 |
| INSULATION INSTALLER | TAXICAB OPERATOR | -0.0008848 |
| LAUNDRY | TAXICAB OPERATOR | -0.0146260 |
| LIMOUSINE OWNER | TAXICAB OPERATOR | -0.0008457 |
| LIMOUSINE SERVICE COMPANY | TAXICAB OPERATOR | -0.0017710 |
| MARKETING DISPLAY | TAXICAB OPERATOR | -0.0063333 |
| MOBILE VENDING (FOOD TRUCK) | TAXICAB OPERATOR | -0.0033482 |
| MOBILE VENDING (ICE CREAM TRUCK) | TAXICAB OPERATOR | -0.0013417 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TAXICAB OPERATOR | -0.0024790 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TAXICAB OPERATOR | -0.0021026 |
| PAWN SHOP | TAXICAB OPERATOR | -0.0040218 |
| PAYDAY LOAN | TAXICAB OPERATOR | -0.0073095 |
| PERMANENT FIREWORKS VENDOR | TAXICAB OPERATOR | -0.0017710 |
| PERSONAL SERVICES SETTINGS | TAXICAB OPERATOR | -0.0131199 |
| PET SHOP | TAXICAB OPERATOR | -0.0032291 |
| PLACE OF AMUSEMENT | TAXICAB OPERATOR | -0.0044952 |
| PLUMBING & HEATING CONTRACTOR | TAXICAB OPERATOR | 0.0498147 |
| PLUMBING CONTRACTOR | TAXICAB OPERATOR | -0.0071541 |
| PRECIOUS METAL SHOP | TAXICAB OPERATOR | -0.0042203 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TAXICAB OPERATOR | 0.0528116 |
| PRIVATE TRANSPORTATION COMPANY | TAXICAB OPERATOR | -0.0013996 |
| PUBLIC GARAGE | TAXICAB OPERATOR | 0.0785302 |
| PUBLIC HALL | TAXICAB OPERATOR | -0.0048629 |
| RETAIL STORE (FOOD) | TAXICAB OPERATOR | -0.0068127 |
| SECOND HAND SALVAGE SHOP | TAXICAB OPERATOR | -0.0017784 |
| SECOND HAND SALVAGE YARD | TAXICAB OPERATOR | -0.0018466 |
| SECOND HAND SHOP | TAXICAB OPERATOR | -0.0088206 |
| SHORT TERM RENTAL COMPANY | TAXICAB OPERATOR | -0.0006256 |
| SIDEWALK CAFE | TAXICAB OPERATOR | -0.0119671 |
| SIDEWALK VENDING | TAXICAB OPERATOR | -0.0031915 |
| SMOKE SHOP | TAXICAB OPERATOR | -0.0039764 |
| TAXICAB BROKER | TAXICAB OPERATOR | -0.0016265 |
| TAXICAB OPERATOR | TAXICAB OPERATOR | 1.0000000 |
| TAXICAB OWNER | TAXICAB OPERATOR | 0.6497586 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TAXICAB OPERATOR | -0.0030982 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TAXICAB OPERATOR | -0.0015837 |
| TEMPORARY LEASE FIREWORKS VENDOR | TAXICAB OPERATOR | -0.0008848 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TAXICAB OPERATOR | -0.0027220 |
| TEMPORARY SIGN - A-FRAME | TAXICAB OPERATOR | -0.0049369 |
| TEMPORARY SIGN - MOBILE | TAXICAB OPERATOR | 0.0126541 |
| TEMPORARY SIGN - PORTABLE | TAXICAB OPERATOR | -0.0018787 |
| TEMPORARY SIGN PROVIDER | TAXICAB OPERATOR | -0.0006256 |
| THEATRE | TAXICAB OPERATOR | -0.0030830 |
| TORONTO TAXICAB OWNER | TAXICAB OPERATOR | -0.0009177 |
| TOW TRUCK OWNER | TAXICAB OPERATOR | 0.0022849 |
| VAPOUR PRODUCT RETAILER | TAXICAB OPERATOR | -0.0080993 |
| ADULT ENTERTAINMENT CLUB | TAXICAB OWNER | -0.0025788 |
| BILLIARD HALL | TAXICAB OWNER | -0.0047623 |
| BODY RUB PARLOUR | TAXICAB OWNER | -0.0039163 |
| BOWLING HOUSE | TAXICAB OWNER | -0.0030062 |
| BUILDING CLEANER | TAXICAB OWNER | -0.0013430 |
| BUILDING RENOVATOR | TAXICAB OWNER | 0.0142471 |
| CARNIVAL | TAXICAB OWNER | -0.0013430 |
| CIRCUS | TAXICAB OWNER | -0.0013430 |
| CLOTHING DROP BOX LOCATION PERMIT | TAXICAB OWNER | 0.0240721 |
| CLOTHING DROP BOX OPERATOR | TAXICAB OWNER | -0.0016451 |
| COMMERCIAL PARKING LOT | TAXICAB OWNER | -0.0110950 |
| CURB LANE CAFE | TAXICAB OWNER | -0.0124122 |
| CURBLANE VENDING | TAXICAB OWNER | -0.0021577 |
| DRAIN CONTRACTOR | TAXICAB OWNER | -0.0044502 |
| DRIVE-SELF RENTAL OWNER | TAXICAB OWNER | -0.0050057 |
| DRIVEWAY PAVING CONTRACTOR | TAXICAB OWNER | 0.0008467 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---|------------|
| DRIVING SCHOOL OPERATOR (B) | TAXICAB OWNER | -0.0018972 |
| DRIVING SCHOOL OPERATOR (V) | TAXICAB OWNER | -0.0020685 |
| EATING ESTABLISHMENT | TAXICAB OWNER | -0.0371183 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TAXICAB OWNER | -0.0035222 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TAXICAB OWNER | -0.0009495 |
| HEATING CONTRACTOR | TAXICAB OWNER | 0.0024109 |
| HOLISTIC CENTRE | TAXICAB OWNER | -0.0097007 |
| INSULATION INSTALLER | TAXICAB OWNER | -0.0013430 |
| LAUNDRY | TAXICAB OWNER | -0.0195580 |
| LIMOUSINE OWNER | TAXICAB OWNER | 0.0071998 |
| LIMOUSINE SERVICE COMPANY | TAXICAB OWNER | 0.0643899 |
| MARKETING DISPLAY | TAXICAB OWNER | -0.0074641 |
| MOBILE VENDING (FOOD TRUCK) | TAXICAB OWNER | -0.0050821 |
| MOBILE VENDING (ICE CREAM TRUCK) | TAXICAB OWNER | -0.0020365 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TAXICAB OWNER | -0.0011271 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TAXICAB OWNER | -0.0031914 |
| PAWN SHOP | TAXICAB OWNER | -0.0061045 |
| PAYDAY LOAN | TAXICAB OWNER | -0.0110948 |
| PERMANENT FIREWORKS VENDOR | TAXICAB OWNER | -0.0026881 |
| PERSONAL SERVICES SETTINGS | TAXICAB OWNER | -0.0223831 |
| PET SHOP | TAXICAB OWNER | -0.0049013 |
| PLACE OF AMUSEMENT | TAXICAB OWNER | -0.0068230 |
| PLUMBING & HEATING CONTRACTOR | TAXICAB OWNER | 0.0042689 |
| PLUMBING CONTRACTOR | TAXICAB OWNER | 0.0211665 |
| PRECIOUS METAL SHOP | TAXICAB OWNER | -0.0064058 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TAXICAB OWNER | 0.0290262 |
| PRIVATE TRANSPORTATION COMPANY | TAXICAB OWNER | 0.0023396 |
| PUBLIC GARAGE | TAXICAB OWNER | 0.0737923 |
| PUBLIC HALL | TAXICAB OWNER | -0.0073811 |
| RETAIL STORE (FOOD) | TAXICAB OWNER | -0.0193197 |
| SECOND HAND SALVAGE SHOP | TAXICAB OWNER | -0.0026993 |
| SECOND HAND SALVAGE YARD | TAXICAB OWNER | -0.0028028 |
| SECOND HAND SHOP | TAXICAB OWNER | -0.0079296 |
| SHORT TERM RENTAL COMPANY | TAXICAB OWNER | -0.0009495 |
| SIDEWALK CAFE | TAXICAB OWNER | -0.0178806 |
| SIDEWALK VENDING | TAXICAB OWNER | -0.0048442 |
| SMOKE SHOP | TAXICAB OWNER | 0.0082326 |
| TAXICAB BROKER | TAXICAB OWNER | 0.0854357 |
| TAXICAB OPERATOR | TAXICAB OWNER | 0.6497586 |
| TAXICAB OWNER | TAXICAB OWNER | 1.0000000 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TAXICAB OWNER | -0.0047026 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TAXICAB OWNER | -0.0024038 |
| TEMPORARY LEASE FIREWORKS VENDOR | TAXICAB OWNER | -0.0013430 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TAXICAB OWNER | -0.0041316 |
| TEMPORARY SIGN - A-FRAME | TAXICAB OWNER | -0.0074934 |
| TEMPORARY SIGN - MOBILE | TAXICAB OWNER | -0.0052390 |
| TEMPORARY SIGN - PORTABLE | TAXICAB OWNER | -0.0028516 |
| TEMPORARY SIGN PROVIDER | TAXICAB OWNER | -0.0009495 |
| THEATRE | TAXICAB OWNER | -0.0046795 |
| TORONTO TAXICAB OWNER | TAXICAB OWNER | 0.0369366 |
| TOW TRUCK OWNER | TAXICAB OWNER | 0.0096069 |
| VAPOUR PRODUCT RETAILER | TAXICAB OWNER | -0.0122936 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0034329 |
| BILLIARD HALL | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0063396 |
| BODY RUB PARLOUR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0052134 |
| BOWLING HOUSE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0450082 |
| BUILDING CLEANER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0017878 |
| BUILDING RENOVATOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0226687 |
| CARNIVAL | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0017878 |
| CIRCUS | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0017878 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0227352 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0021899 |
| COMMERCIAL PARKING LOT | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0009796 |
| CURB LANE CAFE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0165231 |
| CURBLANE VENDING | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0028723 |
| DRAIN CONTRACTOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0080346 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0120937 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0067328 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0007629 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--|------------|
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0027535 |
| EATING ESTABLISHMENT | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0551213 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0046887 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0012640 |
| HEATING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0088661 |
| HOLISTIC CENTRE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0240758 |
| INSULATION INSTALLER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0017878 |
| LAUNDRY | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0407245 |
| LIMOUSINE OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0017087 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0035784 |
| MARKETING DISPLAY | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0127969 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0067653 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0027110 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0050089 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0042484 |
| PAWN SHOP | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0081263 |
| PAYDAY LOAN | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.1208896 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0035784 |
| PERSONAL SERVICES SETTINGS | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0299528 |
| PET SHOP | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0065247 |
| PLACE OF AMUSEMENT | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0090827 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0083438 |
| PLUMBING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0144552 |
| PRECIOUS METAL SHOP | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0471710 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0071469 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0028279 |
| PUBLIC GARAGE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0054200 |
| PUBLIC HALL | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0098258 |
| RETAIL STORE (FOOD) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0646655 |
| SECOND HAND SALVAGE SHOP | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0035934 |
| SECOND HAND SALVAGE YARD | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0037311 |
| SECOND HAND SHOP | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0864262 |
| SHORT TERM RENTAL COMPANY | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0012640 |
| SIDEWALK CAFE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0197800 |
| SIDEWALK VENDING | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0064487 |
| SMOKE SHOP | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0411646 |
| TAXICAB BROKER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0032865 |
| TAXICAB OPERATOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0030982 |
| TAXICAB OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0047026 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 1.0000000 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0457875 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0017878 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0055000 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0099752 |
| TEMPORARY SIGN - MOBILE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.1407786 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0037960 |
| TEMPORARY SIGN PROVIDER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0012640 |
| THEATRE | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0231129 |
| TORONTO TAXICAB OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0018542 |
| TOW TRUCK OWNER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | -0.0051844 |
| VAPOUR PRODUCT RETAILER | TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | 0.0302447 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0017548 |
| BILLIARD HALL | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0032406 |
| BODY RUB PARLOUR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0026649 |
| BOWLING HOUSE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0020456 |
| BUILDING CLEANER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0009139 |
| BUILDING RENOVATOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0115875 |
| CARNIVAL | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0009139 |
| CIRCUS | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0009139 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0072602 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0011194 |
| COMMERCIAL PARKING LOT | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0133265 |
| CURB LANE CAFE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0084461 |
| CURBLANE VENDING | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0014682 |
| DRAIN CONTRACTOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0041070 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0061819 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0034416 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0067311 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--|------------|
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0014075 |
| EATING ESTABLISHMENT | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0055119 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0023967 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0006461 |
| HEATING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0045321 |
| HOLISTIC CENTRE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0153016 |
| INSULATION INSTALLER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0009139 |
| LAUNDRY | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0151064 |
| LIMOUSINE OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0008735 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0018292 |
| MARKETING DISPLAY | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0065414 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0034582 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0013858 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0025604 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0021717 |
| PAWN SHOP | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0041539 |
| PAYDAY LOAN | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0155652 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.1101800 |
| PERSONAL SERVICES SETTINGS | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0029416 |
| PET SHOP | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0033352 |
| PLACE OF AMUSEMENT | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0046428 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0042651 |
| PLUMBING CONTRACTOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0073891 |
| PRECIOUS METAL SHOP | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0241124 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0036533 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0014455 |
| PUBLIC GARAGE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0120020 |
| PUBLIC HALL | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0050226 |
| RETAIL STORE (FOOD) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0161149 |
| SECOND HAND SALVAGE SHOP | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0018368 |
| SECOND HAND SALVAGE YARD | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0019072 |
| SECOND HAND SHOP | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0091103 |
| SHORT TERM RENTAL COMPANY | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0006461 |
| SIDEWALK CAFE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0123602 |
| SIDEWALK VENDING | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0032964 |
| SMOKE SHOP | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0041070 |
| TAXICAB BROKER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0016799 |
| TAXICAB OPERATOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0015837 |
| TAXICAB OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0024038 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 0.0457875 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | 1.0000000 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0009139 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0028114 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0050990 |
| TEMPORARY SIGN - MOBILE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0047089 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0019404 |
| TEMPORARY SIGN PROVIDER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0006461 |
| THEATRE | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0031842 |
| TORONTO TAXICAB OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0009478 |
| TOW TRUCK OWNER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0026501 |
| VAPOUR PRODUCT RETAILER | TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | -0.0083654 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY LEASE FIREWORKS VENDOR | -0.0009804 |
| BILLIARD HALL | TEMPORARY LEASE FIREWORKS VENDOR | -0.0018105 |
| BODY RUB PARLOUR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0014889 |
| BOWLING HOUSE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0011429 |
| BUILDING CLEANER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0005106 |
| BUILDING RENOVATOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0064740 |
| CARNIVAL | TEMPORARY LEASE FIREWORKS VENDOR | -0.0005106 |
| CIRCUS | TEMPORARY LEASE FIREWORKS VENDOR | -0.0005106 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY LEASE FIREWORKS VENDOR | -0.0056903 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0006254 |
| COMMERCIAL PARKING LOT | TEMPORARY LEASE FIREWORKS VENDOR | -0.0074456 |
| CURB LANE CAFE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0047189 |
| CURBLANE VENDING | TEMPORARY LEASE FIREWORKS VENDOR | -0.0008203 |
| DRAIN CONTRACTOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0022946 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0034539 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0019228 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0037607 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-----------------------------------|------------|
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0007864 |
| EATING ESTABLISHMENT | TEMPORARY LEASE FIREWORKS VENDOR | -0.0175181 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY LEASE FIREWORKS VENDOR | -0.0013391 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0003610 |
| HEATING CONTRACTOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0025321 |
| HOLISTIC CENTRE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0048364 |
| INSULATION INSTALLER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0005106 |
| LAUNDRY | TEMPORARY LEASE FIREWORKS VENDOR | -0.0084400 |
| LIMOUSINE OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0004880 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY LEASE FIREWORKS VENDOR | -0.0010220 |
| MARKETING DISPLAY | TEMPORARY LEASE FIREWORKS VENDOR | -0.0036547 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0019321 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0007742 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0014305 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0012133 |
| PAWN SHOP | TEMPORARY LEASE FIREWORKS VENDOR | -0.0023208 |
| PAYDAY LOAN | TEMPORARY LEASE FIREWORKS VENDOR | -0.0042180 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0010220 |
| PERSONAL SERVICES SETTINGS | TEMPORARY LEASE FIREWORKS VENDOR | -0.0121781 |
| PET SHOP | TEMPORARY LEASE FIREWORKS VENDOR | -0.0018634 |
| PLACE OF AMUSEMENT | TEMPORARY LEASE FIREWORKS VENDOR | -0.0025940 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0023829 |
| PLUMBING CONTRACTOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0041283 |
| PRECIOUS METAL SHOP | TEMPORARY LEASE FIREWORKS VENDOR | -0.0024354 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY LEASE FIREWORKS VENDOR | -0.0020411 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY LEASE FIREWORKS VENDOR | -0.0008076 |
| PUBLIC GARAGE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0067055 |
| PUBLIC HALL | TEMPORARY LEASE FIREWORKS VENDOR | 0.1458063 |
| RETAIL STORE (FOOD) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0089790 |
| SECOND HAND SALVAGE SHOP | TEMPORARY LEASE FIREWORKS VENDOR | -0.0010262 |
| SECOND HAND SALVAGE YARD | TEMPORARY LEASE FIREWORKS VENDOR | -0.0010656 |
| SECOND HAND SHOP | TEMPORARY LEASE FIREWORKS VENDOR | -0.0050900 |
| SHORT TERM RENTAL COMPANY | TEMPORARY LEASE FIREWORKS VENDOR | -0.0003610 |
| SIDEWALK CAFE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0069057 |
| SIDEWALK VENDING | TEMPORARY LEASE FIREWORKS VENDOR | -0.0018417 |
| SMOKE SHOP | TEMPORARY LEASE FIREWORKS VENDOR | -0.0022946 |
| TAXICAB BROKER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0009386 |
| TAXICAB OPERATOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0008848 |
| TAXICAB OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0013430 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0017878 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY LEASE FIREWORKS VENDOR | -0.0009139 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY LEASE FIREWORKS VENDOR | 1.0000000 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY LEASE FIREWORKS VENDOR | -0.0015708 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY LEASE FIREWORKS VENDOR | -0.0028488 |
| TEMPORARY SIGN - MOBILE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0026309 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0010841 |
| TEMPORARY SIGN PROVIDER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0003610 |
| THEATRE | TEMPORARY LEASE FIREWORKS VENDOR | -0.0017790 |
| TORONTO TAXICAB OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0005296 |
| TOW TRUCK OWNER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0014806 |
| VAPOUR PRODUCT RETAILER | TEMPORARY LEASE FIREWORKS VENDOR | -0.0046738 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0030160 |
| BILLIARD HALL | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0152189 |
| BODY RUB PARLOUR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0045803 |
| BOWLING HOUSE | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0035159 |
| BUILDING CLEANER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0015708 |
| BUILDING RENOVATOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0084506 |
| CARNIVAL | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0015708 |
| CIRCUS | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0015708 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0099085 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0019240 |
| COMMERCIAL PARKING LOT | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0229050 |
| CURB LANE CAFE | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0145168 |
| CURBLANE VENDING | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0025235 |
| DRAIN CONTRACTOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0070590 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0097119 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0059153 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0115691 |
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0024192 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-----------------------------------|------------|
| EATING ESTABLISHMENT | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0969476 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0041194 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0011106 |
| HEATING CONTRACTOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0077895 |
| HOLISTIC CENTRE | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0054662 |
| INSULATION INSTALLER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0015708 |
| LAUNDRY | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0493043 |
| LIMOUSINE OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0015012 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0031439 |
| MARKETING DISPLAY | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0112430 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0059438 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0023818 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0044007 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0037326 |
| PAWN SHOP | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0461556 |
| PAYDAY LOAN | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0596709 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0031439 |
| PERSONAL SERVICES SETTINGS | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0706577 |
| PET SHOP | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0584541 |
| PLACE OF AMUSEMENT | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0066679 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0073306 |
| PLUMBING CONTRACTOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0127000 |
| PRECIOUS METAL SHOP | TEMPORARY MOBILE FIREWORKS VENDOR | 0.1938412 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0062790 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0024845 |
| PUBLIC GARAGE | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0078615 |
| PUBLIC HALL | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0174919 |
| RETAIL STORE (FOOD) | TEMPORARY MOBILE FIREWORKS VENDOR | 0.1503997 |
| SECOND HAND SALVAGE SHOP | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0031570 |
| SECOND HAND SALVAGE YARD | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0032781 |
| SECOND HAND SHOP | TEMPORARY MOBILE FIREWORKS VENDOR | 0.1151846 |
| SHORT TERM RENTAL COMPANY | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0011106 |
| SIDEWALK CAFE | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0212441 |
| SIDEWALK VENDING | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0056656 |
| SMOKE SHOP | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0070590 |
| TAXICAB BROKER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0028874 |
| TAXICAB OPERATOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0027220 |
| TAXICAB OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0041316 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0055000 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0028114 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0015708 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY MOBILE FIREWORKS VENDOR | 1.0000000 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0087640 |
| TEMPORARY SIGN - MOBILE | TEMPORARY MOBILE FIREWORKS VENDOR | 0.1176273 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0033351 |
| TEMPORARY SIGN PROVIDER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0011106 |
| THEATRE | TEMPORARY MOBILE FIREWORKS VENDOR | 0.1123753 |
| TORONTO TAXICAB OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0016291 |
| TOW TRUCK OWNER | TEMPORARY MOBILE FIREWORKS VENDOR | -0.0045549 |
| VAPOUR PRODUCT RETAILER | TEMPORARY MOBILE FIREWORKS VENDOR | 0.0043421 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY SIGN - A-FRAME | 0.0239365 |
| BILLIARD HALL | TEMPORARY SIGN - A-FRAME | -0.0101019 |
| BODY RUB PARLOUR | TEMPORARY SIGN - A-FRAME | -0.0083072 |
| BOWLING HOUSE | TEMPORARY SIGN - A-FRAME | -0.0063767 |
| BUILDING CLEANER | TEMPORARY SIGN - A-FRAME | -0.0028488 |
| BUILDING RENOVATOR | TEMPORARY SIGN - A-FRAME | -0.0271360 |
| CARNIVAL | TEMPORARY SIGN - A-FRAME | -0.0028488 |
| CIRCUS | TEMPORARY SIGN - A-FRAME | -0.0028488 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY SIGN - A-FRAME | -0.0317487 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY SIGN - A-FRAME | -0.0034895 |
| COMMERCIAL PARKING LOT | TEMPORARY SIGN - A-FRAME | -0.0178496 |
| CURB LANE CAFE | TEMPORARY SIGN - A-FRAME | 0.0391837 |
| CURBLANE VENDING | TEMPORARY SIGN - A-FRAME | -0.0045768 |
| DRAIN CONTRACTOR | TEMPORARY SIGN - A-FRAME | -0.0128027 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY SIGN - A-FRAME | -0.0192707 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY SIGN - A-FRAME | -0.0107283 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY SIGN - A-FRAME | 0.0102542 |
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY SIGN - A-FRAME | -0.0043876 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|--------------------------|------------|
| EATING ESTABLISHMENT | TEMPORARY SIGN - A-FRAME | 0.0858259 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY SIGN - A-FRAME | 0.0226519 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY SIGN - A-FRAME | -0.0020142 |
| HEATING CONTRACTOR | TEMPORARY SIGN - A-FRAME | -0.0141277 |
| HOLISTIC CENTRE | TEMPORARY SIGN - A-FRAME | 0.0725933 |
| INSULATION INSTALLER | TEMPORARY SIGN - A-FRAME | -0.0028488 |
| LAUNDRY | TEMPORARY SIGN - A-FRAME | 0.0192697 |
| LIMOUSINE OWNER | TEMPORARY SIGN - A-FRAME | -0.0027228 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY SIGN - A-FRAME | -0.0057020 |
| MARKETING DISPLAY | TEMPORARY SIGN - A-FRAME | 0.0425820 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY SIGN - A-FRAME | 0.0218181 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY SIGN - A-FRAME | -0.0043199 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN - A-FRAME | -0.0022605 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN - A-FRAME | -0.0067696 |
| PAWN SHOP | TEMPORARY SIGN - A-FRAME | -0.0025072 |
| PAYDAY LOAN | TEMPORARY SIGN - A-FRAME | -0.0093011 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY SIGN - A-FRAME | -0.0057020 |
| PERSONAL SERVICES SETTINGS | TEMPORARY SIGN - A-FRAME | 0.0910469 |
| PET SHOP | TEMPORARY SIGN - A-FRAME | 0.0063707 |
| PLACE OF AMUSEMENT | TEMPORARY SIGN - A-FRAME | 0.0084857 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY SIGN - A-FRAME | -0.0132954 |
| PLUMBING CONTRACTOR | TEMPORARY SIGN - A-FRAME | -0.0165165 |
| PRECIOUS METAL SHOP | TEMPORARY SIGN - A-FRAME | -0.0048224 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY SIGN - A-FRAME | -0.0113881 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY SIGN - A-FRAME | -0.0045061 |
| PUBLIC GARAGE | TEMPORARY SIGN - A-FRAME | -0.0241824 |
| PUBLIC HALL | TEMPORARY SIGN - A-FRAME | 0.0150534 |
| RETAIL STORE (FOOD) | TEMPORARY SIGN - A-FRAME | 0.0148343 |
| SECOND HAND SALVAGE SHOP | TEMPORARY SIGN - A-FRAME | -0.0057258 |
| SECOND HAND SALVAGE YARD | TEMPORARY SIGN - A-FRAME | -0.0059453 |
| SECOND HAND SHOP | TEMPORARY SIGN - A-FRAME | -0.0078913 |
| SHORT TERM RENTAL COMPANY | TEMPORARY SIGN - A-FRAME | -0.0020142 |
| SIDEWALK CAFE | TEMPORARY SIGN - A-FRAME | 0.1193575 |
| SIDEWALK VENDING | TEMPORARY SIGN - A-FRAME | 0.0018503 |
| SMOKE SHOP | TEMPORARY SIGN - A-FRAME | -0.0128027 |
| TAXICAB BROKER | TEMPORARY SIGN - A-FRAME | -0.0052368 |
| TAXICAB OPERATOR | TEMPORARY SIGN - A-FRAME | -0.0049369 |
| TAXICAB OWNER | TEMPORARY SIGN - A-FRAME | -0.0074934 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY SIGN - A-FRAME | -0.0099752 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY SIGN - A-FRAME | -0.0050990 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY SIGN - A-FRAME | -0.0028488 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY SIGN - A-FRAME | -0.0087640 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY SIGN - A-FRAME | 1.0000000 |
| TEMPORARY SIGN - MOBILE | TEMPORARY SIGN - A-FRAME | -0.0146789 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY SIGN - A-FRAME | 0.0264683 |
| TEMPORARY SIGN PROVIDER | TEMPORARY SIGN - A-FRAME | -0.0020142 |
| THEATRE | TEMPORARY SIGN - A-FRAME | -0.0099261 |
| TORONTO TAXICAB OWNER | TEMPORARY SIGN - A-FRAME | -0.0029546 |
| TOW TRUCK OWNER | TEMPORARY SIGN - A-FRAME | 0.0090917 |
| VAPOUR PRODUCT RETAILER | TEMPORARY SIGN - A-FRAME | 0.0546117 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY SIGN - MOBILE | -0.0050516 |
| BILLIARD HALL | TEMPORARY SIGN - MOBILE | -0.0022846 |
| BODY RUB PARLOUR | TEMPORARY SIGN - MOBILE | -0.0076717 |
| BOWLING HOUSE | TEMPORARY SIGN - MOBILE | 0.0341316 |
| BUILDING CLEANER | TEMPORARY SIGN - MOBILE | -0.0026309 |
| BUILDING RENOVATOR | TEMPORARY SIGN - MOBILE | -0.0255876 |
| CARNIVAL | TEMPORARY SIGN - MOBILE | 0.0569671 |
| CIRCUS | TEMPORARY SIGN - MOBILE | 0.1165651 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY SIGN - MOBILE | 0.0171268 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY SIGN - MOBILE | -0.0032226 |
| COMMERCIAL PARKING LOT | TEMPORARY SIGN - MOBILE | -0.0315345 |
| CURB LANE CAFE | TEMPORARY SIGN - MOBILE | -0.0243144 |
| CURBLANE VENDING | TEMPORARY SIGN - MOBILE | -0.0042267 |
| DRAIN CONTRACTOR | TEMPORARY SIGN - MOBILE | 0.0149601 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY SIGN - MOBILE | -0.0040137 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY SIGN - MOBILE | -0.0099076 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY SIGN - MOBILE | -0.0160007 |
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY SIGN - MOBILE | -0.0040519 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|---------------------------|------------|
| EATING ESTABLISHMENT | TEMPORARY SIGN - MOBILE | 0.1151703 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY SIGN - MOBILE | -0.0068996 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY SIGN - MOBILE | -0.0018601 |
| HEATING CONTRACTOR | TEMPORARY SIGN - MOBILE | -0.0130468 |
| HOLISTIC CENTRE | TEMPORARY SIGN - MOBILE | 0.0069736 |
| INSULATION INSTALLER | TEMPORARY SIGN - MOBILE | -0.0026309 |
| LAUNDRY | TEMPORARY SIGN - MOBILE | 0.0218692 |
| LIMOUSINE OWNER | TEMPORARY SIGN - MOBILE | -0.0025145 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY SIGN - MOBILE | -0.0052658 |
| MARKETING DISPLAY | TEMPORARY SIGN - MOBILE | -0.0188311 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY SIGN - MOBILE | -0.0099554 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY SIGN - MOBILE | -0.0039894 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN - MOBILE | -0.0073708 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN - MOBILE | -0.0062517 |
| PAWN SHOP | TEMPORARY SIGN - MOBILE | 0.0331903 |
| PAYDAY LOAN | TEMPORARY SIGN - MOBILE | 0.0921193 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY SIGN - MOBILE | -0.0052658 |
| PERSONAL SERVICES SETTINGS | TEMPORARY SIGN - MOBILE | 0.0920350 |
| PET SHOP | TEMPORARY SIGN - MOBILE | 0.0483987 |
| PLACE OF AMUSEMENT | TEMPORARY SIGN - MOBILE | 0.0064884 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY SIGN - MOBILE | -0.0122782 |
| PLUMBING CONTRACTOR | TEMPORARY SIGN - MOBILE | -0.0184535 |
| PRECIOUS METAL SHOP | TEMPORARY SIGN - MOBILE | 0.0291434 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY SIGN - MOBILE | -0.0105169 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY SIGN - MOBILE | -0.0041614 |
| PUBLIC GARAGE | TEMPORARY SIGN - MOBILE | 0.0162219 |
| PUBLIC HALL | TEMPORARY SIGN - MOBILE | -0.0056065 |
| RETAIL STORE (FOOD) | TEMPORARY SIGN - MOBILE | 0.1112535 |
| SECOND HAND SALVAGE SHOP | TEMPORARY SIGN - MOBILE | -0.0052878 |
| SECOND HAND SALVAGE YARD | TEMPORARY SIGN - MOBILE | -0.0054905 |
| SECOND HAND SHOP | TEMPORARY SIGN - MOBILE | 0.1351601 |
| SHORT TERM RENTAL COMPANY | TEMPORARY SIGN - MOBILE | -0.0018601 |
| SIDEWALK CAFE | TEMPORARY SIGN - MOBILE | -0.0355821 |
| SIDEWALK VENDING | TEMPORARY SIGN - MOBILE | 0.0324552 |
| SMOKE SHOP | TEMPORARY SIGN - MOBILE | 0.0551350 |
| TAXICAB BROKER | TEMPORARY SIGN - MOBILE | -0.0048362 |
| TAXICAB OPERATOR | TEMPORARY SIGN - MOBILE | 0.0126541 |
| TAXICAB OWNER | TEMPORARY SIGN - MOBILE | -0.0052390 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY SIGN - MOBILE | 0.1407786 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY SIGN - MOBILE | -0.0047089 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY SIGN - MOBILE | -0.0026309 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY SIGN - MOBILE | 0.1176273 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY SIGN - MOBILE | -0.0146789 |
| TEMPORARY SIGN - MOBILE | TEMPORARY SIGN - MOBILE | 1.0000000 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY SIGN - MOBILE | -0.0055860 |
| TEMPORARY SIGN PROVIDER | TEMPORARY SIGN - MOBILE | -0.0018601 |
| THEATRE | TEMPORARY SIGN - MOBILE | 0.0387536 |
| TORONTO TAXICAB OWNER | TEMPORARY SIGN - MOBILE | -0.0027286 |
| TOW TRUCK OWNER | TEMPORARY SIGN - MOBILE | -0.0073789 |
| VAPOUR PRODUCT RETAILER | TEMPORARY SIGN - MOBILE | -0.0082235 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY SIGN - PORTABLE | -0.0020816 |
| BILLIARD HALL | TEMPORARY SIGN - PORTABLE | -0.0038442 |
| BODY RUB PARLOUR | TEMPORARY SIGN - PORTABLE | -0.0031612 |
| BOWLING HOUSE | TEMPORARY SIGN - PORTABLE | -0.0024266 |
| BUILDING CLEANER | TEMPORARY SIGN - PORTABLE | -0.0010841 |
| BUILDING RENOVATOR | TEMPORARY SIGN - PORTABLE | 0.0170280 |
| CARNIVAL | TEMPORARY SIGN - PORTABLE | -0.0010841 |
| CIRCUS | TEMPORARY SIGN - PORTABLE | -0.0010841 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY SIGN - PORTABLE | -0.0120817 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY SIGN - PORTABLE | -0.0013279 |
| COMMERCIAL PARKING LOT | TEMPORARY SIGN - PORTABLE | -0.0022845 |
| CURB LANE CAFE | TEMPORARY SIGN - PORTABLE | 0.0273762 |
| CURBLANE VENDING | TEMPORARY SIGN - PORTABLE | -0.0017417 |
| DRAIN CONTRACTOR | TEMPORARY SIGN - PORTABLE | -0.0048720 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY SIGN - PORTABLE | -0.0073333 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY SIGN - PORTABLE | -0.0040826 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY SIGN - PORTABLE | -0.0079848 |
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY SIGN - PORTABLE | -0.0016697 |
| EATING ESTABLISHMENT | TEMPORARY SIGN - PORTABLE | 0.0173053 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|---------------------------|------------|
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY SIGN - PORTABLE | -0.0028431 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY SIGN - PORTABLE | -0.0007665 |
| HEATING CONTRACTOR | TEMPORARY SIGN - PORTABLE | -0.0053762 |
| HOLISTIC CENTRE | TEMPORARY SIGN - PORTABLE | 0.0023625 |
| INSULATION INSTALLER | TEMPORARY SIGN - PORTABLE | -0.0010841 |
| LAUNDRY | TEMPORARY SIGN - PORTABLE | -0.0052935 |
| LIMOUSINE OWNER | TEMPORARY SIGN - PORTABLE | -0.0010361 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY SIGN - PORTABLE | -0.0021699 |
| MARKETING DISPLAY | TEMPORARY SIGN - PORTABLE | 0.0641322 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY SIGN - PORTABLE | -0.0049262 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY SIGN - PORTABLE | -0.0016439 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN - PORTABLE | -0.0030373 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN - PORTABLE | -0.0025761 |
| PAWN SHOP | TEMPORARY SIGN - PORTABLE | -0.0049276 |
| PAYDAY LOAN | TEMPORARY SIGN - PORTABLE | -0.0089558 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY SIGN - PORTABLE | -0.0021699 |
| PERSONAL SERVICES SETTINGS | TEMPORARY SIGN - PORTABLE | 0.0589212 |
| PET SHOP | TEMPORARY SIGN - PORTABLE | -0.0039564 |
| PLACE OF AMUSEMENT | TEMPORARY SIGN - PORTABLE | 0.0338076 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY SIGN - PORTABLE | -0.0050594 |
| PLUMBING CONTRACTOR | TEMPORARY SIGN - PORTABLE | -0.0087653 |
| PRECIOUS METAL SHOP | TEMPORARY SIGN - PORTABLE | -0.0051708 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY SIGN - PORTABLE | -0.0043337 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY SIGN - PORTABLE | -0.0017148 |
| PUBLIC GARAGE | TEMPORARY SIGN - PORTABLE | -0.0142373 |
| PUBLIC HALL | TEMPORARY SIGN - PORTABLE | -0.0059581 |
| RETAIL STORE (FOOD) | TEMPORARY SIGN - PORTABLE | -0.0110264 |
| SECOND HAND SALVAGE SHOP | TEMPORARY SIGN - PORTABLE | -0.0021789 |
| SECOND HAND SALVAGE YARD | TEMPORARY SIGN - PORTABLE | -0.0022624 |
| SECOND HAND SHOP | TEMPORARY SIGN - PORTABLE | 0.0172878 |
| SHORT TERM RENTAL COMPANY | TEMPORARY SIGN - PORTABLE | -0.0007665 |
| SIDEWALK CAFE | TEMPORARY SIGN - PORTABLE | 0.0232848 |
| SIDEWALK VENDING | TEMPORARY SIGN - PORTABLE | -0.0039103 |
| SMOKE SHOP | TEMPORARY SIGN - PORTABLE | -0.0048720 |
| TAXICAB BROKER | TEMPORARY SIGN - PORTABLE | -0.0019928 |
| TAXICAB OPERATOR | TEMPORARY SIGN - PORTABLE | -0.0018787 |
| TAXICAB OWNER | TEMPORARY SIGN - PORTABLE | -0.0028516 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY SIGN - PORTABLE | -0.0037960 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY SIGN - PORTABLE | -0.0019404 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY SIGN - PORTABLE | -0.0010841 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY SIGN - PORTABLE | -0.0033351 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY SIGN - PORTABLE | 0.0264683 |
| TEMPORARY SIGN - MOBILE | TEMPORARY SIGN - PORTABLE | -0.0055860 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY SIGN - PORTABLE | 1.0000000 |
| TEMPORARY SIGN PROVIDER | TEMPORARY SIGN - PORTABLE | -0.0007665 |
| THEATRE | TEMPORARY SIGN - PORTABLE | -0.0037773 |
| TORONTO TAXICAB OWNER | TEMPORARY SIGN - PORTABLE | -0.0011244 |
| TOW TRUCK OWNER | TEMPORARY SIGN - PORTABLE | -0.0031437 |
| VAPOUR PRODUCT RETAILER | TEMPORARY SIGN - PORTABLE | 0.0151992 |
| ADULT ENTERTAINMENT CLUB | TEMPORARY SIGN PROVIDER | -0.0006932 |
| BILLIARD HALL | TEMPORARY SIGN PROVIDER | -0.0012801 |
| BODY RUB PARLOUR | TEMPORARY SIGN PROVIDER | -0.0010527 |
| BOWLING HOUSE | TEMPORARY SIGN PROVIDER | -0.0008080 |
| BUILDING CLEANER | TEMPORARY SIGN PROVIDER | -0.0003610 |
| BUILDING RENOVATOR | TEMPORARY SIGN PROVIDER | -0.0045772 |
| CARNIVAL | TEMPORARY SIGN PROVIDER | -0.0003610 |
| CIRCUS | TEMPORARY SIGN PROVIDER | -0.0003610 |
| CLOTHING DROP BOX LOCATION PERMIT | TEMPORARY SIGN PROVIDER | -0.0040231 |
| CLOTHING DROP BOX OPERATOR | TEMPORARY SIGN PROVIDER | -0.0004422 |
| COMMERCIAL PARKING LOT | TEMPORARY SIGN PROVIDER | -0.0052641 |
| CURB LANE CAFE | TEMPORARY SIGN PROVIDER | -0.0033363 |
| CURBLANE VENDING | TEMPORARY SIGN PROVIDER | -0.0005800 |
| DRAIN CONTRACTOR | TEMPORARY SIGN PROVIDER | -0.0016223 |
| DRIVE-SELF RENTAL OWNER | TEMPORARY SIGN PROVIDER | -0.0024419 |
| DRIVEWAY PAVING CONTRACTOR | TEMPORARY SIGN PROVIDER | -0.0013595 |
| DRIVING SCHOOL OPERATOR (B) | TEMPORARY SIGN PROVIDER | -0.0026589 |
| DRIVING SCHOOL OPERATOR (V) | TEMPORARY SIGN PROVIDER | -0.0005560 |
| EATING ESTABLISHMENT | TEMPORARY SIGN PROVIDER | -0.0123856 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-------------------------|------------|
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TEMPORARY SIGN PROVIDER | -0.0009467 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TEMPORARY SIGN PROVIDER | -0.0002552 |
| HEATING CONTRACTOR | TEMPORARY SIGN PROVIDER | -0.0017902 |
| HOLISTIC CENTRE | TEMPORARY SIGN PROVIDER | -0.0034194 |
| INSULATION INSTALLER | TEMPORARY SIGN PROVIDER | -0.0003610 |
| LAUNDRY | TEMPORARY SIGN PROVIDER | -0.0059672 |
| LIMOUSINE OWNER | TEMPORARY SIGN PROVIDER | -0.0003450 |
| LIMOUSINE SERVICE COMPANY | TEMPORARY SIGN PROVIDER | -0.0007226 |
| MARKETING DISPLAY | TEMPORARY SIGN PROVIDER | -0.0025839 |
| MOBILE VENDING (FOOD TRUCK) | TEMPORARY SIGN PROVIDER | -0.0013660 |
| MOBILE VENDING (ICE CREAM TRUCK) | TEMPORARY SIGN PROVIDER | -0.0005474 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN PROVIDER | -0.0010114 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TEMPORARY SIGN PROVIDER | -0.0008578 |
| PAWN SHOP | TEMPORARY SIGN PROVIDER | -0.0016408 |
| PAYDAY LOAN | TEMPORARY SIGN PROVIDER | -0.0029822 |
| PERMANENT FIREWORKS VENDOR | TEMPORARY SIGN PROVIDER | -0.0007226 |
| PERSONAL SERVICES SETTINGS | TEMPORARY SIGN PROVIDER | -0.0086101 |
| PET SHOP | TEMPORARY SIGN PROVIDER | -0.0013174 |
| PLACE OF AMUSEMENT | TEMPORARY SIGN PROVIDER | -0.0018340 |
| PLUMBING & HEATING CONTRACTOR | TEMPORARY SIGN PROVIDER | -0.0016848 |
| PLUMBING CONTRACTOR | TEMPORARY SIGN PROVIDER | 0.0639740 |
| PRECIOUS METAL SHOP | TEMPORARY SIGN PROVIDER | -0.0017218 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TEMPORARY SIGN PROVIDER | -0.0014431 |
| PRIVATE TRANSPORTATION COMPANY | TEMPORARY SIGN PROVIDER | -0.0005710 |
| PUBLIC GARAGE | TEMPORARY SIGN PROVIDER | -0.0047409 |
| PUBLIC HALL | TEMPORARY SIGN PROVIDER | -0.0019840 |
| RETAIL STORE (FOOD) | TEMPORARY SIGN PROVIDER | -0.0090250 |
| SECOND HAND SALVAGE SHOP | TEMPORARY SIGN PROVIDER | -0.0007256 |
| SECOND HAND SALVAGE YARD | TEMPORARY SIGN PROVIDER | -0.0007534 |
| SECOND HAND SHOP | TEMPORARY SIGN PROVIDER | -0.0035987 |
| SHORT TERM RENTAL COMPANY | TEMPORARY SIGN PROVIDER | -0.0002552 |
| SIDEWALK CAFE | TEMPORARY SIGN PROVIDER | -0.0048824 |
| SIDEWALK VENDING | TEMPORARY SIGN PROVIDER | -0.0013021 |
| SMOKE SHOP | TEMPORARY SIGN PROVIDER | -0.0016223 |
| TAXICAB BROKER | TEMPORARY SIGN PROVIDER | -0.0006636 |
| TAXICAB OPERATOR | TEMPORARY SIGN PROVIDER | -0.0006256 |
| TAXICAB OWNER | TEMPORARY SIGN PROVIDER | -0.0009495 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TEMPORARY SIGN PROVIDER | -0.0012640 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TEMPORARY SIGN PROVIDER | -0.0006461 |
| TEMPORARY LEASE FIREWORKS VENDOR | TEMPORARY SIGN PROVIDER | -0.0003610 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TEMPORARY SIGN PROVIDER | -0.0011106 |
| TEMPORARY SIGN - A-FRAME | TEMPORARY SIGN PROVIDER | -0.0020142 |
| TEMPORARY SIGN - MOBILE | TEMPORARY SIGN PROVIDER | -0.0018601 |
| TEMPORARY SIGN - PORTABLE | TEMPORARY SIGN PROVIDER | -0.0007665 |
| TEMPORARY SIGN PROVIDER | TEMPORARY SIGN PROVIDER | 1.0000000 |
| THEATRE | TEMPORARY SIGN PROVIDER | -0.0012578 |
| TORONTO TAXICAB OWNER | TEMPORARY SIGN PROVIDER | -0.0003744 |
| TOW TRUCK OWNER | TEMPORARY SIGN PROVIDER | -0.0010468 |
| VAPOUR PRODUCT RETAILER | TEMPORARY SIGN PROVIDER | -0.0033044 |
| ADULT ENTERTAINMENT CLUB | THEATRE | -0.0034160 |
| BILLIARD HALL | THEATRE | 0.0253873 |
| BODY RUB PARLOUR | THEATRE | -0.0051877 |
| BOWLING HOUSE | THEATRE | -0.0039821 |
| BUILDING CLEANER | THEATRE | -0.0017790 |
| BUILDING RENOVATOR | THEATRE | -0.0225571 |
| CARNIVAL | THEATRE | -0.0017790 |
| CIRCUS | THEATRE | -0.0017790 |
| CLOTHING DROP BOX LOCATION PERMIT | THEATRE | 0.0115210 |
| CLOTHING DROP BOX OPERATOR | THEATRE | -0.0021792 |
| COMMERCIAL PARKING LOT | THEATRE | 0.0278340 |
| CURB LANE CAFE | THEATRE | 0.0826893 |
| CURBLANE VENDING | THEATRE | -0.0028581 |
| DRAIN CONTRACTOR | THEATRE | -0.0079950 |
| DRIVE-SELF RENTAL OWNER | THEATRE | 0.0034694 |
| DRIVEWAY PAVING CONTRACTOR | THEATRE | -0.0066996 |
| DRIVING SCHOOL OPERATOR (B) | THEATRE | 0.0020895 |
| DRIVING SCHOOL OPERATOR (V) | THEATRE | -0.0027400 |
| EATING ESTABLISHMENT | THEATRE | 0.1822083 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-----------------------|------------|
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | THEATRE | -0.0046656 |
| HAWKER/PEDLAR WITH MOTOR VEHICLE | THEATRE | -0.0012578 |
| HEATING CONTRACTOR | THEATRE | -0.0088224 |
| HOLISTIC CENTRE | THEATRE | -0.0096760 |
| INSULATION INSTALLER | THEATRE | -0.0017790 |
| LAUNDRY | THEATRE | 0.0279722 |
| LIMOUSINE OWNER | THEATRE | -0.0017003 |
| LIMOUSINE SERVICE COMPANY | THEATRE | -0.0035608 |
| MARKETING DISPLAY | THEATRE | -0.0127339 |
| MOBILE VENDING (FOOD TRUCK) | THEATRE | -0.0067320 |
| MOBILE VENDING (ICE CREAM TRUCK) | THEATRE | -0.0026977 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | THEATRE | -0.0049843 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | THEATRE | -0.0042275 |
| PAWN SHOP | THEATRE | 0.0122279 |
| PAYDAY LOAN | THEATRE | 0.0129938 |
| PERMANENT FIREWORKS VENDOR | THEATRE | -0.0035608 |
| PERSONAL SERVICES SETTINGS | THEATRE | 0.0927811 |
| PET SHOP | THEATRE | 0.0261283 |
| PLACE OF AMUSEMENT | THEATRE | 0.1249591 |
| PLUMBING & HEATING CONTRACTOR | THEATRE | -0.0083027 |
| PLUMBING CONTRACTOR | THEATRE | -0.0143840 |
| PRECIOUS METAL SHOP | THEATRE | 0.0767825 |
| PRIVATE PARKING ENFORCEMENT AGENCY | THEATRE | -0.0071117 |
| PRIVATE TRANSPORTATION COMPANY | THEATRE | -0.0028140 |
| PUBLIC GARAGE | THEATRE | -0.0104935 |
| PUBLIC HALL | THEATRE | -0.0097774 |
| RETAIL STORE (FOOD) | THEATRE | 0.2781879 |
| SECOND HAND SALVAGE SHOP | THEATRE | -0.0035757 |
| SECOND HAND SALVAGE YARD | THEATRE | -0.0037127 |
| SECOND HAND SHOP | THEATRE | 0.0700412 |
| SHORT TERM RENTAL COMPANY | THEATRE | -0.0012578 |
| SIDEWALK CAFE | THEATRE | -0.0078943 |
| SIDEWALK VENDING | THEATRE | 0.0171740 |
| SMOKE SHOP | THEATRE | -0.0079950 |
| TAXICAB BROKER | THEATRE | -0.0032703 |
| TAXICAB OPERATOR | THEATRE | -0.0030830 |
| TAXICAB OWNER | THEATRE | -0.0046795 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | THEATRE | 0.0231129 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | THEATRE | -0.0031842 |
| TEMPORARY LEASE FIREWORKS VENDOR | THEATRE | -0.0017790 |
| TEMPORARY MOBILE FIREWORKS VENDOR | THEATRE | 0.1123753 |
| TEMPORARY SIGN - A-FRAME | THEATRE | -0.0099261 |
| TEMPORARY SIGN - MOBILE | THEATRE | 0.0387536 |
| TEMPORARY SIGN - PORTABLE | THEATRE | -0.0037773 |
| TEMPORARY SIGN PROVIDER | THEATRE | -0.0012578 |
| THEATRE | THEATRE | 1.0000000 |
| TORONTO TAXICAB OWNER | THEATRE | -0.0018451 |
| TOW TRUCK OWNER | THEATRE | -0.0051589 |
| VAPOUR PRODUCT RETAILER | THEATRE | -0.0162846 |
| ADULT ENTERTAINMENT CLUB | TORONTO TAXICAB OWNER | -0.0010168 |
| BILLIARD HALL | TORONTO TAXICAB OWNER | -0.0018778 |
| BODY RUB PARLOUR | TORONTO TAXICAB OWNER | -0.0015442 |
| BOWLING HOUSE | TORONTO TAXICAB OWNER | -0.0011853 |
| BUILDING CLEANER | TORONTO TAXICAB OWNER | -0.0005296 |
| BUILDING RENOVATOR | TORONTO TAXICAB OWNER | -0.0034932 |
| CARNIVAL | TORONTO TAXICAB OWNER | -0.0005296 |
| CIRCUS | TORONTO TAXICAB OWNER | -0.0005296 |
| CLOTHING DROP BOX LOCATION PERMIT | TORONTO TAXICAB OWNER | -0.0020507 |
| CLOTHING DROP BOX OPERATOR | TORONTO TAXICAB OWNER | -0.0006487 |
| COMMERCIAL PARKING LOT | TORONTO TAXICAB OWNER | -0.0048909 |
| CURB LANE CAFE | TORONTO TAXICAB OWNER | -0.0048941 |
| CURBLANE VENDING | TORONTO TAXICAB OWNER | -0.0008508 |
| DRAIN CONTRACTOR | TORONTO TAXICAB OWNER | -0.0023798 |
| DRIVE-SELF RENTAL OWNER | TORONTO TAXICAB OWNER | -0.0035821 |
| DRIVEWAY PAVING CONTRACTOR | TORONTO TAXICAB OWNER | -0.0019942 |
| DRIVING SCHOOL OPERATOR (B) | TORONTO TAXICAB OWNER | -0.0039003 |
| DRIVING SCHOOL OPERATOR (V) | TORONTO TAXICAB OWNER | -0.0008156 |
| EATING ESTABLISHMENT | TORONTO TAXICAB OWNER | -0.0181686 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TORONTO TAXICAB OWNER | -0.0013888 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-----------------------|------------|
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TORONTO TAXICAB OWNER | -0.0003744 |
| HEATING CONTRACTOR | TORONTO TAXICAB OWNER | -0.0026261 |
| HOLISTIC CENTRE | TORONTO TAXICAB OWNER | -0.0050160 |
| INSULATION INSTALLER | TORONTO TAXICAB OWNER | -0.0005296 |
| LAUNDRY | TORONTO TAXICAB OWNER | -0.0087534 |
| LIMOUSINE OWNER | TORONTO TAXICAB OWNER | -0.0005061 |
| LIMOUSINE SERVICE COMPANY | TORONTO TAXICAB OWNER | -0.0010599 |
| MARKETING DISPLAY | TORONTO TAXICAB OWNER | -0.0037904 |
| MOBILE VENDING (FOOD TRUCK) | TORONTO TAXICAB OWNER | 0.0096823 |
| MOBILE VENDING (ICE CREAM TRUCK) | TORONTO TAXICAB OWNER | -0.0008030 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TORONTO TAXICAB OWNER | 0.0026182 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TORONTO TAXICAB OWNER | -0.0012584 |
| PAWN SHOP | TORONTO TAXICAB OWNER | -0.0024070 |
| PAYDAY LOAN | TORONTO TAXICAB OWNER | -0.0043746 |
| PERMANENT FIREWORKS VENDOR | TORONTO TAXICAB OWNER | -0.0010599 |
| PERSONAL SERVICES SETTINGS | TORONTO TAXICAB OWNER | -0.0126303 |
| PET SHOP | TORONTO TAXICAB OWNER | -0.0019326 |
| PLACE OF AMUSEMENT | TORONTO TAXICAB OWNER | -0.0026903 |
| PLUMBING & HEATING CONTRACTOR | TORONTO TAXICAB OWNER | -0.0024714 |
| PLUMBING CONTRACTOR | TORONTO TAXICAB OWNER | 0.0097364 |
| PRECIOUS METAL SHOP | TORONTO TAXICAB OWNER | -0.0025258 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TORONTO TAXICAB OWNER | -0.0021169 |
| PRIVATE TRANSPORTATION COMPANY | TORONTO TAXICAB OWNER | -0.0008376 |
| PUBLIC GARAGE | TORONTO TAXICAB OWNER | -0.0057688 |
| PUBLIC HALL | TORONTO TAXICAB OWNER | -0.0029104 |
| RETAIL STORE (FOOD) | TORONTO TAXICAB OWNER | -0.0132389 |
| SECOND HAND SALVAGE SHOP | TORONTO TAXICAB OWNER | -0.0010643 |
| SECOND HAND SALVAGE YARD | TORONTO TAXICAB OWNER | -0.0011051 |
| SECOND HAND SHOP | TORONTO TAXICAB OWNER | -0.0052790 |
| SHORT TERM RENTAL COMPANY | TORONTO TAXICAB OWNER | -0.0003744 |
| SIDEWALK CAFE | TORONTO TAXICAB OWNER | -0.0071621 |
| SIDEWALK VENDING | TORONTO TAXICAB OWNER | -0.0019101 |
| SMOKE SHOP | TORONTO TAXICAB OWNER | -0.0023798 |
| TAXICAB BROKER | TORONTO TAXICAB OWNER | 0.0393963 |
| TAXICAB OPERATOR | TORONTO TAXICAB OWNER | -0.0009177 |
| TAXICAB OWNER | TORONTO TAXICAB OWNER | 0.0369366 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TORONTO TAXICAB OWNER | -0.0018542 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TORONTO TAXICAB OWNER | -0.0009478 |
| TEMPORARY LEASE FIREWORKS VENDOR | TORONTO TAXICAB OWNER | -0.0005296 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TORONTO TAXICAB OWNER | -0.0016291 |
| TEMPORARY SIGN - A-FRAME | TORONTO TAXICAB OWNER | -0.0029546 |
| TEMPORARY SIGN - MOBILE | TORONTO TAXICAB OWNER | -0.0027286 |
| TEMPORARY SIGN - PORTABLE | TORONTO TAXICAB OWNER | -0.0011244 |
| TEMPORARY SIGN PROVIDER | TORONTO TAXICAB OWNER | -0.0003744 |
| THEATRE | TORONTO TAXICAB OWNER | -0.0018451 |
| TORONTO TAXICAB OWNER | TORONTO TAXICAB OWNER | 1.0000000 |
| TOW TRUCK OWNER | TORONTO TAXICAB OWNER | -0.0007062 |
| VAPOUR PRODUCT RETAILER | TORONTO TAXICAB OWNER | -0.0048473 |
| ADULT ENTERTAINMENT CLUB | TOW TRUCK OWNER | -0.0028430 |
| BILLIARD HALL | TOW TRUCK OWNER | -0.0052502 |
| BODY RUB PARLOUR | TOW TRUCK OWNER | -0.0043175 |
| BOWLING HOUSE | TOW TRUCK OWNER | -0.0033142 |
| BUILDING CLEANER | TOW TRUCK OWNER | -0.0014806 |
| BUILDING RENOVATOR | TOW TRUCK OWNER | 0.0627917 |
| CARNIVAL | TOW TRUCK OWNER | -0.0014806 |
| CIRCUS | TOW TRUCK OWNER | -0.0014806 |
| CLOTHING DROP BOX LOCATION PERMIT | TOW TRUCK OWNER | 0.0044411 |
| CLOTHING DROP BOX OPERATOR | TOW TRUCK OWNER | -0.0018136 |
| COMMERCIAL PARKING LOT | TOW TRUCK OWNER | -0.0203878 |
| CURB LANE CAFE | TOW TRUCK OWNER | -0.0136837 |
| CURBLANE VENDING | TOW TRUCK OWNER | -0.0023787 |
| DRAIN CONTRACTOR | TOW TRUCK OWNER | -0.0066539 |
| DRIVE-SELF RENTAL OWNER | TOW TRUCK OWNER | 0.0074623 |
| DRIVEWAY PAVING CONTRACTOR | TOW TRUCK OWNER | -0.0011837 |
| DRIVING SCHOOL OPERATOR (B) | TOW TRUCK OWNER | -0.0090022 |
| DRIVING SCHOOL OPERATOR (V) | TOW TRUCK OWNER | -0.0022804 |
| EATING ESTABLISHMENT | TOW TRUCK OWNER | -0.0420736 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | TOW TRUCK OWNER | -0.0038830 |

Table 4: Correlation Matrix (continued)

| Var1 | Var2 | Freq |
|--|-------------------------|------------|
| HAWKER/PEDLAR WITH MOTOR VEHICLE | TOW TRUCK OWNER | -0.0010468 |
| HEATING CONTRACTOR | TOW TRUCK OWNER | 0.0404699 |
| HOLISTIC CENTRE | TOW TRUCK OWNER | -0.0140245 |
| INSULATION INSTALLER | TOW TRUCK OWNER | -0.0014806 |
| LAUNDRY | TOW TRUCK OWNER | -0.0217790 |
| LIMOUSINE OWNER | TOW TRUCK OWNER | -0.0001206 |
| LIMOUSINE SERVICE COMPANY | TOW TRUCK OWNER | 0.0075412 |
| MARKETING DISPLAY | TOW TRUCK OWNER | -0.0105979 |
| MOBILE VENDING (FOOD TRUCK) | TOW TRUCK OWNER | -0.0056027 |
| MOBILE VENDING (ICE CREAM TRUCK) | TOW TRUCK OWNER | -0.0022452 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | TOW TRUCK OWNER | -0.0039739 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | TOW TRUCK OWNER | -0.0035184 |
| PAWN SHOP | TOW TRUCK OWNER | -0.0067299 |
| PAYDAY LOAN | TOW TRUCK OWNER | -0.0078957 |
| PERMANENT FIREWORKS VENDOR | TOW TRUCK OWNER | -0.0029635 |
| PERSONAL SERVICES SETTINGS | TOW TRUCK OWNER | -0.0326458 |
| PET SHOP | TOW TRUCK OWNER | -0.0002958 |
| PLACE OF AMUSEMENT | TOW TRUCK OWNER | -0.0075219 |
| PLUMBING & HEATING CONTRACTOR | TOW TRUCK OWNER | -0.0053424 |
| PLUMBING CONTRACTOR | TOW TRUCK OWNER | -0.0048244 |
| PRECIOUS METAL SHOP | TOW TRUCK OWNER | -0.0054600 |
| PRIVATE PARKING ENFORCEMENT AGENCY | TOW TRUCK OWNER | -0.0059187 |
| PRIVATE TRANSPORTATION COMPANY | TOW TRUCK OWNER | -0.0023420 |
| PUBLIC GARAGE | TOW TRUCK OWNER | 0.1226757 |
| PUBLIC HALL | TOW TRUCK OWNER | -0.0081373 |
| RETAIL STORE (FOOD) | TOW TRUCK OWNER | -0.0235749 |
| SECOND HAND SALVAGE SHOP | TOW TRUCK OWNER | -0.0014415 |
| SECOND HAND SALVAGE YARD | TOW TRUCK OWNER | 0.0179396 |
| SECOND HAND SHOP | TOW TRUCK OWNER | -0.0127608 |
| SHORT TERM RENTAL COMPANY | TOW TRUCK OWNER | -0.0010468 |
| SIDEWALK CAFE | TOW TRUCK OWNER | -0.0198563 |
| SIDEWALK VENDING | TOW TRUCK OWNER | -0.0053405 |
| SMOKE SHOP | TOW TRUCK OWNER | -0.0066539 |
| TAXICAB BROKER | TOW TRUCK OWNER | 0.0007086 |
| TAXICAB OPERATOR | TOW TRUCK OWNER | 0.0022849 |
| TAXICAB OWNER | TOW TRUCK OWNER | 0.0096069 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | TOW TRUCK OWNER | -0.0051844 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | TOW TRUCK OWNER | -0.0026501 |
| TEMPORARY LEASE FIREWORKS VENDOR | TOW TRUCK OWNER | -0.0014806 |
| TEMPORARY MOBILE FIREWORKS VENDOR | TOW TRUCK OWNER | -0.0045549 |
| TEMPORARY SIGN - A-FRAME | TOW TRUCK OWNER | 0.0090917 |
| TEMPORARY SIGN - MOBILE | TOW TRUCK OWNER | -0.0073789 |
| TEMPORARY SIGN - PORTABLE | TOW TRUCK OWNER | -0.0031437 |
| TEMPORARY SIGN PROVIDER | TOW TRUCK OWNER | -0.0010468 |
| THEATRE | TOW TRUCK OWNER | -0.0051589 |
| TORONTO TAXICAB OWNER | TOW TRUCK OWNER | -0.0007062 |
| TOW TRUCK OWNER | TOW TRUCK OWNER | 1.0000000 |
| VAPOUR PRODUCT RETAILER | TOW TRUCK OWNER | -0.0055089 |
| ADULT ENTERTAINMENT CLUB | VAPOUR PRODUCT RETAILER | -0.0089742 |
| BILLIARD HALL | VAPOUR PRODUCT RETAILER | -0.0039859 |
| BODY RUB PARLOUR | VAPOUR PRODUCT RETAILER | 0.0251873 |
| BOWLING HOUSE | VAPOUR PRODUCT RETAILER | -0.0104615 |
| BUILDING CLEANER | VAPOUR PRODUCT RETAILER | -0.0046738 |
| BUILDING RENOVATOR | VAPOUR PRODUCT RETAILER | -0.0453760 |
| CARNIVAL | VAPOUR PRODUCT RETAILER | -0.0046738 |
| CIRCUS | VAPOUR PRODUCT RETAILER | -0.0046738 |
| CLOTHING DROP BOX LOCATION PERMIT | VAPOUR PRODUCT RETAILER | 0.0184566 |
| CLOTHING DROP BOX OPERATOR | VAPOUR PRODUCT RETAILER | -0.0057249 |
| COMMERCIAL PARKING LOT | VAPOUR PRODUCT RETAILER | 0.0050663 |
| CURB LANE CAFE | VAPOUR PRODUCT RETAILER | 0.0242922 |
| CURBLANE VENDING | VAPOUR PRODUCT RETAILER | -0.0075087 |
| DRAIN CONTRACTOR | VAPOUR PRODUCT RETAILER | -0.0210038 |
| DRIVE-SELF RENTAL OWNER | VAPOUR PRODUCT RETAILER | 0.0176394 |
| DRIVEWAY PAVING CONTRACTOR | VAPOUR PRODUCT RETAILER | -0.0064610 |
| DRIVING SCHOOL OPERATOR (B) | VAPOUR PRODUCT RETAILER | 0.0017766 |
| DRIVING SCHOOL OPERATOR (V) | VAPOUR PRODUCT RETAILER | -0.0071982 |
| EATING ESTABLISHMENT | VAPOUR PRODUCT RETAILER | 0.1325163 |
| ENTERTAINMENT ESTABLISHMENT/NIGHTCLUB | VAPOUR PRODUCT RETAILER | 0.0691987 |

Table 4: Correlation Matrix (*continued*)

| Var1 | Var2 | Freq |
|--|-------------------------|------------|
| HAWKER/PEDLAR WITH MOTOR VEHICLE | VAPOUR PRODUCT RETAILER | -0.0033044 |
| HEATING CONTRACTOR | VAPOUR PRODUCT RETAILER | -0.0231776 |
| HOLISTIC CENTRE | VAPOUR PRODUCT RETAILER | 0.0668565 |
| INSULATION INSTALLER | VAPOUR PRODUCT RETAILER | -0.0046738 |
| LAUNDRY | VAPOUR PRODUCT RETAILER | 0.0509189 |
| LIMOUSINE OWNER | VAPOUR PRODUCT RETAILER | -0.0044669 |
| LIMOUSINE SERVICE COMPANY | VAPOUR PRODUCT RETAILER | -0.0093547 |
| MARKETING DISPLAY | VAPOUR PRODUCT RETAILER | 0.0043879 |
| MOBILE VENDING (FOOD TRUCK) | VAPOUR PRODUCT RETAILER | -0.0176857 |
| MOBILE VENDING (ICE CREAM TRUCK) | VAPOUR PRODUCT RETAILER | -0.0070871 |
| MOTORIZED REFRESHMENT VEHICLE OWNER | VAPOUR PRODUCT RETAILER | -0.0130942 |
| NON-MOTORIZED REFRESHMENT VEHICLE OWNER | VAPOUR PRODUCT RETAILER | -0.0111062 |
| PAWN SHOP | VAPOUR PRODUCT RETAILER | 0.0029581 |
| PAYDAY LOAN | VAPOUR PRODUCT RETAILER | 0.0383657 |
| PERMANENT FIREWORKS VENDOR | VAPOUR PRODUCT RETAILER | 0.0172885 |
| PERSONAL SERVICES SETTINGS | VAPOUR PRODUCT RETAILER | 0.1268493 |
| PET SHOP | VAPOUR PRODUCT RETAILER | -0.0041022 |
| PLACE OF AMUSEMENT | VAPOUR PRODUCT RETAILER | 0.0117316 |
| PLUMBING & HEATING CONTRACTOR | VAPOUR PRODUCT RETAILER | 0.0080071 |
| PLUMBING CONTRACTOR | VAPOUR PRODUCT RETAILER | -0.0377886 |
| PRECIOUS METAL SHOP | VAPOUR PRODUCT RETAILER | 0.0386590 |
| PRIVATE PARKING ENFORCEMENT AGENCY | VAPOUR PRODUCT RETAILER | -0.0186832 |
| PRIVATE TRANSPORTATION COMPANY | VAPOUR PRODUCT RETAILER | -0.0073927 |
| PUBLIC GARAGE | VAPOUR PRODUCT RETAILER | -0.0294352 |
| PUBLIC HALL | VAPOUR PRODUCT RETAILER | 0.0059493 |
| RETAIL STORE (FOOD) | VAPOUR PRODUCT RETAILER | 0.0729443 |
| SECOND HAND SALVAGE SHOP | VAPOUR PRODUCT RETAILER | -0.0093937 |
| SECOND HAND SALVAGE YARD | VAPOUR PRODUCT RETAILER | -0.0097538 |
| SECOND HAND SHOP | VAPOUR PRODUCT RETAILER | 0.0072798 |
| SHORT TERM RENTAL COMPANY | VAPOUR PRODUCT RETAILER | -0.0033044 |
| SIDEWALK CAFE | VAPOUR PRODUCT RETAILER | 0.0480721 |
| SIDEWALK VENDING | VAPOUR PRODUCT RETAILER | 0.0112474 |
| SMOKE SHOP | VAPOUR PRODUCT RETAILER | 0.0148889 |
| TAXICAB BROKER | VAPOUR PRODUCT RETAILER | -0.0085915 |
| TAXICAB OPERATOR | VAPOUR PRODUCT RETAILER | -0.0080993 |
| TAXICAB OWNER | VAPOUR PRODUCT RETAILER | -0.0122936 |
| TEMPORARY FIREWORKS VENDOR (OVER 25 KG) | VAPOUR PRODUCT RETAILER | 0.0302447 |
| TEMPORARY FIREWORKS VENDOR (UNDER 25 KG) | VAPOUR PRODUCT RETAILER | -0.0083654 |
| TEMPORARY LEASE FIREWORKS VENDOR | VAPOUR PRODUCT RETAILER | -0.0046738 |
| TEMPORARY MOBILE FIREWORKS VENDOR | VAPOUR PRODUCT RETAILER | 0.0043421 |
| TEMPORARY SIGN - A-FRAME | VAPOUR PRODUCT RETAILER | 0.0546117 |
| TEMPORARY SIGN - MOBILE | VAPOUR PRODUCT RETAILER | -0.0082235 |
| TEMPORARY SIGN - PORTABLE | VAPOUR PRODUCT RETAILER | 0.0151992 |
| TEMPORARY SIGN PROVIDER | VAPOUR PRODUCT RETAILER | -0.0033044 |
| THEATRE | VAPOUR PRODUCT RETAILER | -0.0162846 |
| TORONTO TAXICAB OWNER | VAPOUR PRODUCT RETAILER | -0.0048473 |
| TOW TRUCK OWNER | VAPOUR PRODUCT RETAILER | -0.0055089 |
| VAPOUR PRODUCT RETAILER | VAPOUR PRODUCT RETAILER | 1.0000000 |

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