

World Premium Plus Points of Interest - Consumer Edition USA & Canada

Source Data Version 5.5
Data Model Version 2018.08

Product Guide



Information in this document is subject to change without notice and does not represent a commitment on the part of the vendor or its representatives. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying without the written permission of Pitney Bowes Software, The Smith Centre, The Fairmile, Henley-on-Thames, Oxfordshire, RG9 6AB UK. © 2014-2018 Pitney Bowes All rights reserved. Products named herein may be trademarks of their respective manufacturers and are hereby recognized. Trademarked names are used editorially, to the benefit of the trademark owner, with no intent to infringe on the trademark. Adobe Acrobat® is a registered trademark of Adobe Systems.

© 2006-2018 TomTom. All rights reserved. This material is proprietary and the subject of copyright protection, database right protection and other intellectual property rights owned by TomTom or its suppliers. The use of this material is subject to the terms of a license agreement. Any unauthorized copying or disclosure of this material will lead to criminal and civil liabilities.



LICENSE The product is supplied under the terms and conditions specified in the separate Licence Agreement(s). Failure to comply with the terms and conditions may lead to the termination of the licence(s). Customers wishing to install or copy the Data onto more than one computer should apply for a Multi-user Licence. Customers wishing to provide a bureau service for others or to use the Data for the benefit of or on behalf of any others should apply for a Bureau Licence or a Special Licence.

Pitney Bowes Software is making Adobe Acrobat® Reader (the "Software") available to you as a convenience to allow you to easily view and print the documentation in.pdf file format. This should not be construed as an endorsement of Adobe Systems Incorporated or its products. Use of the Software is governed by the terms and conditions of the end user license agreement which is included in the Software. Pitney Bowes Software makes no representations or warranties, express or implied, with respect to the accuracy, reliability or completeness of the Software. The entire risk as to the use of the Software is assumed by you. In no event shall Pitney Bowes Software be liable to you or any other person, regardless of the cause, for the effectiveness or accuracy of the Software or for any special, indirect, incidental or consequential damages arising from or occasioned by your use of the Software, even if advised of the possibility of such damages.

Further Information

Pitney Bowes Software Inc.

350 Jordan Rd, Troy, NY 12180 USA

Telephone: 800.367.6950

E-mail: software.support@pb.com

<http://www.pitneybowes.com/us>

October 2018

Table of Contents

<u>1 - Coverage and Schema</u>	<u>4</u>
Introduction	4
Features	4
Premium POI Facts	5
Master Location Data	6
Benefits	6
Installation	6
Coverage	7
Spatial Referencing System	7
Dataset information and Use in MapInfo	
Professional	7
Table Structure	8
<u>A - POI MiCode List</u>	<u>15</u>
MiCode	15
<u>B - Best practice for querying the data</u>	<u>17</u>
<u>C - T - Code Georeults Description</u>	<u>21</u>
Georeults Description	22
<u>D - Legal Status Code</u>	<u>23</u>
Legal Status Code	24
<u>E - GeoEnrichment Lookup Table</u>	<u>30</u>
GeoEnrichment Lookup Table	30

1 – Coverage and Schema

Introduction

The World Premium Plus Points of Interest – Consumer Edition (WPPPOI-CSMR) for the United States and Canada is a unique addition to the World Points of Interest data portfolio to meet the needs of consumer services in the both the countries. The WPPPOI-CSMR dataset contains a rich set of consumer focused points of interest such as leisure hotspots, geographic features and consumer facing businesses. To provide customers with the most accurate location available for each point of interest, the position of the points of interest in the WPPPOI-CSMR dataset have been positioned using the Pitney Bowes Spectrum Enterprise Geocoding with Master Location Data (MLD) geocoded solutions.

This Product Guide provides information on the WPPPOI-CSMR dataset including installation, geographical coverage, and schema. The documentation also provides useful information to help users benefit from the data contained within the product. A Release Notes document is provided separately with every release, listing POI counts for each country, as well as any known data issues.

Features

The WPPPOI-CSMR dataset provides a wide array of features designed to help users improve their consumer-oriented services. Features include:

- Focused selection of POIs that concentrate on landmarks and services relevant to consumers
- Developed from the largest global geo-referenced POI dataset

WPPPOI - USA & Canada CSMR Product Guide

- POI locations are geocoded using Pitney Bowes' comprehensive Global Geocoding services with Master Location Data (MLD)
- POIs are classified using both Pitney Bowes' MiCode and the Standard Industrial Classification (SIC) codes. These classifications are cross-referenced providing POIs with a hierarchical relationships between themselves and others in their 'family'.
- A globally consistent taxonomy ensures ease of use across borders

The WPPPOI-CSMR dataset allows users to make informed decisions around risk analysis, consider access to services, retail or recreational facilities, and is ideal for location-based marketing and "find my nearest" searches.

Premium POI Facts

Global POI data is acquired from our trusted partners and benefits from their extensive industry knowledge, reliable sources and quality processes to provide the most complete and up-to-date POI data available. Business data is collected from various government and autonomous sources such as Social Media, Payment/Trade Data, Government Registries, Company Financials, Yellow Pages, Bankruptcy Filings, News & Media, Search Engines and Directories, Direct Investigation, and Telephone Company Data.

The Pitney Bowes World Premium Plus POI – Consumer Edition (WPPPOI-CSMR) dataset has >10 Million business and non-business POIs in both the countries. The WPPPOI-CSMR dataset includes over 1300 unique business categories to meet a broad range of user needs.

The global business landscape is dynamic in nature. The amount of data available and the frequency of change can be overwhelming to manage. Our partner incorporates an average of 5 million global updates per day into their source data to keep pace with an ever changing business environment.

For example, every minute:

- 271 businesses will move
- 1,274 business telephone numbers will change or be disconnected
- 1,411 businesses will have a lawsuit, lien or judgment filed against them
- 673 new businesses will open their doors
- 12 businesses will file bankruptcy
- 767 CEO or owner changes will occur

Every year:

- 2% of all addresses change

- 11% of Telephone numbers will change
- 7% of CEOs will change

Master Location Data

The Master Location Data (MLD) is the only multi-sourced geocoding dataset in the market. This point-level dataset includes virtually all mailable and non-mailable US and Canada addresses. With highly precise geocoding, and a unique nine-pass process, it selects and combines multiple point-level and street-level datasets to identify the most accurate location information with the most complete coverage.

Benefits

- Highest match rates in the industry
- Greater precision
- Most complete dataset of US and Canada business locations
- More accurate forward and reverse geocoding

A geocoder is assessed on the following three parameters:

- 1. Match Rate:** The MLD has the most complete coverage of addresses and points for the US.
- 2. Precision:** The MLD X9 location determination logic ensures highest precision coordinates.
- 3. Speed:** The high throughput of the MLD dataset allows embedding into operational applications.

Based on the above observations, the decision to use the MLD Geocoding dataset was taken.

Installation

The WPPPOI-CSMR dataset is delivered as pipe delimited (|) text files (.TXT).

To install the WPPPOI-CSMR data product

- 1.** Download the data to a directory on your computer.
- 2.** Unzip the data.

WPPPOI - USA & Canada CSMR Product Guide

3. Once unzipped, the data can be loaded into a database or opened directly into MapInfo Pro.

Coverage

WPPPOI–CSMR v5.5 contains POIs for both United States of America and Canada. The following table provides details of each country group, including the ISO3 codes (three-character ISO country codes) for each country included.

Country	ISO3 Code	Countries Included
Canada	CAN	Canada
United States Of America	USA	United States Of America

*US un-incorporated territories like Guam, Puerto Rico, and Virgin Islands are included in the USA dataset. The following table provides details of the territories added to USA country bundle.

Country Bundle	Country	ISO3
United States of America	Guam	USA
United States of America	Puerto Rico	USA
United States of America	Virgin Islands	USA

Spatial Referencing System

The WPPPOI-CSMR USA product uses the spatial referencing system defined in the following table:

Projection	Coordinate System	Coordinate Units
Longitude/Latitude	Longitude/Latitude (WGS84) EPSG 4326	Decimal Degrees

Dataset information and Use in MapInfo Professional

- The WPPPOI-CSMR dataset is delivered in a PIPE (|) delimited text file format
- The WPPPOI-CSMR character set is UTF-8

- The WPPPOI-CSMR dataset contains field names in the first row of the data file
- Some country datasets are very large, such as the USA and Canada will require a significant amount of memory to utilize them within [MapInfo](#). To better utilize this data in a MapInfo environment you should extract the state/province or category of information you want and use the extracted file within MapInfo.
- To use WPPPOI-CSMR datasets in MapInfo
 - Select 'Open' > 'Table'
 - Select "Delimited ASCII (*.txt)" file type in the open dialog
 - Select the POI text file you want to open
 - In the "Delimited ASCII Information" dialog, select "Other" delimiter type and enter the Pipe character (|) as the delimiter
 - Change the File Character Set to "Unicode UTF-8"
 - Select the "Use first line for column titles" check box
 - When the file is opened it will display in the MapInfo browser window. To display them on the map the TAB file set needs to be created.
 - Select the 'Spatial' menu item
 - Select the 'Create Points' item in the 'Create' section
 - The pre-set configuration of the 'Create Points' dialog allows creation of points for each POI for display on the map. Longitude and Latitude fields are specifically important to the create points process, so ensure the X coordinates drop-down is set to 'longitude' and the Y coordinates drop-down is set to 'latitude'. You can change configuration settings to meet your needs.

When the POI Points are created, the TAB file set is available and the POIs are ready for display on the map. Open a base map and add the POI TAB file as a layer on the map to display the POIs.

Table Structure

This section contains information about the table structure of the WPPPOI-CSMR dataset.

Column Name	Description	Field Type & Length
NAME	Primary / Registered name of the business	Nvarchar(150)
BRANDNAME	PB standardized Brand Name used by the business	Text
PB_ID	Unique numeric identifier	BigInt
TRADE_NAME	Trading style name / Brand Name used by a business	Nvarchar(150)
FRANCHISE_NAME	Franchise Name	Nvarchar(75)
ISO3	Three-character ISO code of the country	Nvarchar(3)

WPPPOI - USA & Canada CSMR Product Guide

Column Name	Description	Field Type & Length
AREANAME4	Locality via Spectrum output	Nvarchar(100)
AREANAME3	Name of the city where the business is physically located	Nvarchar(100)
AREANAME2	District Name or Equivalent	Nvarchar(100)
AREANAME1	State or Equivalent	Nvarchar(100)
STABB	Abbreviation for the State or Equivalent where the business is located	Nvarchar(5)
POSTCODE	Postal code where the business is physically located	Nvarchar(25)
FORMATTEDADDRESS	A formatted address is an input address in a uniformly standard format as described by a set of attributes including Housenumber, Streetname, Streetname2, Areaname3 and Postcode	Nvarchar(200)
MAINADDRESSLINE	Address in a uniformly standard format including Housenumber, Streetname, Streetname2,	Nvarchar(150)
ADDRESSLASTLINE	Address in a uniformly standard format including Areaname3 and Postcode	Nvarchar(150)
LONGITUDE	X value for Point	Float
LATITUDE	Y value for Point	Float
GEORESULT	<p>Results from geocoding (if applicable) indicates the success or failure of the geocoding operation as well as conveys information about the quality of the match (Each character of the Georesult code indicates the level of precision of each address component matched)</p> <p>To know more, click here. http://support.pb.com/help/spectrum/10.1/webhelp/en/EnterpriseGeocoding/GBR/GBR/index.html#EnterpriseGeocoding/IntlMatchCodes/ChapterIntro.html</p>	Nvarchar(25)

1 – Coverage and Schema

Column Name	Description	Field Type & Length
CONFIDENCE_CODE	PB geocoded confidence value (Estimate of the correctness of the latitude and longitude assigned to a place) Possible values are: High: The address portions are 90-100% matched to the database. Medium: The address portions are 78-89% matched to the database. Low: The address portions are 0-77% matched to the database.	Nvarchar(25)
COUNTRY_ACCESS_CODE	International dialing code required to connect to the telephone or facsimile number, when dialing internationally	Nvarchar(8)
TEL_NUM	Primary voice telephone number for the business with no formatting or punctuation (This string contains all telecommunication number components [area code, exchange, number].)	Nvarchar(35)
FAXNUM	Primary facsimile number for the business with no formatting or punctuation (This string contains all telecommunication number components [area code, exchange, number].)	Nvarchar(35)
EMAIL	Email address of the business	Nvarchar(75)
HTTP	URL (Uniform Resource Locator) address of the business	Nvarchar(250)
OPEN_24H	Indicator of Twenty Four Hour Opening	Nvarchar(1)
BUSINESS_LINE	Description of the operations or activities of the business, which relates to the primary four-digit 1987 US SIC	Nvarchar(100)
SIC1	US 1987 Standard Industrial Classification (SIC)code which represents the primary operations of the business	Nvarchar(4)
SIC2	US 1987 Standard Industrial Classification code for the second line of business operations as ranked by percent of sales / revenue	Nvarchar(4)

WPPPOI - USA & Canada CSMR Product Guide

Column Name	Description	Field Type & Length
SIC8	A 8-digit Standard Industrial Classification code identifying a line of operations for a business at the most specific level.	Nvarchar(8)
SIC8_DESCRIPTION	8 Digit SIC description identifying a line of operations for a business at the most specific level.	Nvarchar(100)
ALT_INDUSTRY_CODE	The Alternative Industry code will contain an alternative classification system to SIC where available. In the USA this will represent a 6 digit NAICS code.	Nvarchar(10)
MICODE	PBS POI Classification Reserved set of MiCodes which was agreed to be the 1099**** Code space as the "Reserved Space"	Nvarchar(8)
TRADE_DIVISION	Level1 POI category	Nvarchar(150)
GROUP	Level2 POI category	Nvarchar(150)
CLASS	Level3 POI category	Nvarchar(150)
SUB_CLASS	Level4 POI category	Nvarchar(150)
EMPLOYEE_HERE	Estimated Number of employees at current location	Integer
EMPLOYEE_COUNT	Estimated Total number of employees in the business organization; it should include subsidiary and branch locations	Integer
YEAR_START	Year when current ownership or management assumed control of the business or the year established if no control change has taken place(not provided for branch records)	Integer
SALES_VOLUME_LOCAL	Estimated Total annual sales/revenue for this business in local currency (Not available on branch locations)	Bigint
SALES_VOLUME_US_DOLLARS	Total annual sales/revenue for this business, expressed in US dollars as a signed, decimal field	Bigint
CURRENCY_CODE	Code value describing the type of currency in which the sales volume (local currency) is expressed. (To know more on this, click here)	Nvarchar(4)

1 – Coverage and Schema

Column Name	Description	Field Type & Length
AGENT_CODE	Code value identifying whether the business imports goods or services for re-manufacture or sale, exports products or services to a foreign country, and / or is an agent for goods Possible values are: A: import/export/agent B: imports and exports C: imports D: imports and agents E: exports and agents F: agent: keeps no inventory, does not take title goods G: not available or none H: exports	Nvarchar(1)
LEGAL STATUS CODE	Code value describing the legal structure of the business	Nvarchar(3)
STATUS_CODE	Code value describing the organizational status of the business. Possible values are: 0 Single Location - no other entities report to it 1 Headquarter/Parent - branches and/or subs report to it 2 Branch - secondary location to a Headquarter 4 Division - a separate operation	Nvarchar(1)
SUBSIDIARY_INDICATOR	Indicates whether a business is more than 50% owned by another organization Possible values are: 0 = not a subsidiary 3 = subsidiary.	Nvarchar(1)
PARENT_BUSINESS_NAME	Primary name of the Parent/Headquarter company	Nvarchar(150)
PARENT_ADDRESS	Formatted address in a standard format as described by parent_street_address, parent_postcode, parent_areaname3, parent_areaname1 and parent_country	Nvarchar(200)

WPPPOI - USA & Canada CSMR Product Guide

Column Name	Description	Field Type & Length
PARENT_STREET_ADDRESS	Physical street address of the Parent/Headquarter company	Nvarchar(100)
PARENT_AREANAME3	City where the Parent/Headquarter is located	Nvarchar(100)
PARENT_AREANAME1	Sate/province where the Parent/Headquarter is located	Nvarchar(100)
PARENT_COUNTRY	Name of country where the Parent/Headquarter is located (in English)	Nvarchar(50)
PARENT_POSTCODE	Postal code where the Parent/Headquarter is located	Nvarchar(25)
DOMESTIC_ULTIMATE_BUSINESS_NAME	Primary name of the domestic ultimate business	Nvarchar(150)
DOMESTIC_ULTIMATE_ADDRESS	Formatted address in a standard format as described by domestic_ultimate_street_address, domestic_ultimate_postcode, domestic_ultimate_areaname3 and domestic_ultimate_areaname1	Nvarchar(200)
DOMESTIC_ULTIMATE_STREET_ADDRESS	Physical street address of the domestic ultimate company	Nvarchar(100)
DOMESTIC_ULTIMATE_AREANAME3	Name of the city where the domestic ultimate is located	Nvarchar(100)
DOMESTIC_ULTIMATE_AREANAME1	State/province in which the domestic ultimate is located	Nvarchar(100)
DOMESTIC_ULTIMATE_POSTCODE	Postal code for the city in which the domestic ultimate is located	Nvarchar(25)
GLOBAL_ULTIMATE_INDICATOR	Indicates whether the site record is the Global Ultimate within the corporate family tree	Nvarchar(1)
GLOBAL_ULTIMATE_BUSINESS_NAME	Name of the ultimate company	Nvarchar(150)
GLOBAL_ULTIMATE_ADDRESS	Formatted address in a standard format as described by global_ultimate_street_address, global_ultimate_postcode, global_ultimate_areaname3, global_ultimate_areaname1 and global_ultimate_country	Nvarchar(200)
GLOBAL_ULTIMATE_STREET_ADDRESS	Physical address of the ultimate company	Nvarchar(100)

1 – Coverage and Schema

Column Name	Description	Field Type & Length
GLOBAL_ULTIMATE_AREANAME3	Name of the city where the ultimate company is located	Nvarchar(100)
GLOBAL_ULTIMATE_AREANAME1	State/province in which the ultimate company is located	Nvarchar(100)
GLOBAL_ULTIMATE_COUNTRY	Name of the country where the ultimate company is located	Nvarchar(50)
GLOBAL_ULTIMATE_POSTCODE	Postal code of the ultimate company	Nvarchar(25)
FAMILY_MEMBERS	Number of family members including the global ultimate and all subsidiaries and branches of the entire family tree worldwide	Nvarchar(5)
HIERARCHY_CODE	Number used with the status and subsidiary indicators to pinpoint the location of an establishment within a corporate hierarchy	Nvarchar(2)
TICKER_SYMBOL	Ticker symbol	Nvarchar(15)
EXCHANGE_NAME	Ticker Symbol Exchange Name	Nvarchar(25)

*The field type of BrandName column is text because it exceeds the varchar limit of 255 characters

**Trade Name is used by different subsidiaries of the business, but are distinguished by word(s) or phrase(s). The word(s) may represent a specific line of business.
For example, different subsidiaries of the XYZ business may be XYZ Operations, XYZ Securities, and XYZ Logistics.

***Franchise outlets operate with a business' subsidiary name, but are distinguished by word(s) or phrase(s). The word(s) may represent a suburb or a town, a year, a colour, an entity or some other word(s) relevant to the business. Names that are identical or nearly identical to an existing registered name are not allowed.
For example, the XYZ Logistics subsidiary may have two Franchise outlets named XYZ Logistics New York, and XYZ Logistics 1999.

A

A – POI MiCode List

MiCode

MiCodes are Pitney Bowes proprietary codes which provide a unique feature classification system. Each MiCode identifies specific types of feature available within a Pitney Bowes product. To facilitate the searching for, and identification of specific features within Pitney Bowes datasets, each feature follows a classification taxonomy, namely Trade Division, Group, Class, Sub Class and SIC8 Description.

The following table lists some examples of MiCodes and their corresponding class attributes:

Trade_Division	Group	Class	Sub_Class	Micode	SIC8_Description
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808971	Ice
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808972	Insecticide
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808973	Maps and charts
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808974	Plumbing and heating supplies
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808975	Police supply stores
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808976	Razors, electric
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808977	Religious goods
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808978	Rock and stone specimens
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808979	Rubber stamps
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808980	Sales barn
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808981	Sunglasses
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808982	Tents
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808983	Theater programs
Division G. - Retail Trade	Miscellaneous Retail	Retail Stores, Not Elsewhere Classified	Miscellaneous retail stores, nec	10808984	Theatrical equipment and supplies

To view the full MiCode-to-SIC lookup table, please click [here](#).

B

B – Best practice for querying the data

In order to extract the exact POIs of a particular brand, one should query the brandname column and use the following hierarchy of categories to focus down to the desired type of POI:-

- Trade_division
- Group
- Class
- Sub_class
- Micode

Due to the complexity of the dataset it is advisable to avoid using only one category to search on. For example, if a user searches for WALMART retail then the following SQL query needs to be executed:

```
(select brandname, trade_division, "Group", class, sub_class, micode
from USA
where brandname = 'WALMART')
```

BrandName	trade_division	Group	class	sub_class	micode	Description
WALMART	DIVISION E. - TRANSPORTATION AND PUBLIC UTILITIES	MOTOR FREIGHT TRANSPORTATION	PUBLIC WAREHOUSING AND STORAGE	GENERAL WAREHOUSING AND STORAGE/PORT/WAREHOUSE FACILITY	10241400	GENERAL WAREHOUSING AND STORAGE
WALMART	DIVISION G. - RETAIL TRADE	FOOD STORES	GROCERY STORES	GROCERY STORES/GROCERS	10010201	SUPERMARKETS, GREATER THAN 100,000 SQUARE FEET (HYPERMARKET)
WALMART	DIVISION G. - RETAIL TRADE	FOOD STORES	GROCERY STORES	GROCERY STORES/GROCERS	10010357	GROCERY STORES
WALMART	DIVISION G. - RETAIL TRADE	FOOD STORES	RETAIL BAKERIES	RETAIL BAKERIES	10010352	RETAIL BAKERIES
WALMART	DIVISION G. - RETAIL TRADE	GENERAL MERCHANDISE STORES	DEPARTMENT STORES	DEPARTMENT STORES	10010101	DEPARTMENT STORES

Appendix B – Best practice for querying the data

BrandName	trade_division	Group	class	sub_class	micode	Description
WALMART	DIVISION G. - RETAIL TRADE	GENERAL MERCHANT ISE STORES	DEPARTMENT STORES	DEPARTMENT STORES	10752901	DEPARTMENT STORES, DISCOUNT
WALMART	DIVISION G. - RETAIL TRADE	MISCELLAN EOUS RETAIL	DRUG STORES AND PROPRIETARY STORES	DRUG STORES AND PROPRIETARY STORES/PHARMACY	10230030	DRUG STORES AND PROPRIETARY STORES
WALMART	DIVISION G. - RETAIL TRADE	MISCELLAN EOUS RETAIL	RETAIL STORES, NOT ELSEWHERE CLASSIFIED	MISCELLANEOUS RETAIL STORES, NEC	10808100	ALARM AND SAFETY EQUIPMENT STORES
WALMART	DIVISION G. - RETAIL TRADE	MISCELLAN EOUS RETAIL	RETAIL STORES, NOT ELSEWHERE CLASSIFIED	OPTICAL GOODS STORES/OPTICIANS	10010372	OPTICAL GOODS STORES

The best practice for users looking for Walmart Retail Stores is to apply filters on brandname and category to restrict the search i.e. the following query:-

(Select brandname, trade_division, "Group", class, sub_class, micode from USA

where brandname = 'WALMART' and (trade_divison like '%RETAIL TRADE%')

BrandName	trade_division	Group	class	sub_class	micode	Description
WALMART	DIVISION G. - RETAIL TRADE	FOOD STORES	GROCERY STORES	GROCERY STORES/GROCERS	10010201	SUPERMARKETS, GREATER THAN 100,000 SQUARE FEET (HYPERMARKET)
WALMART	DIVISION G. - RETAIL TRADE	FOOD STORES	GROCERY STORES	GROCERY STORES/GROCERS	10010357	GROCERY STORES
WALMART	DIVISION G. - RETAIL TRADE	FOOD STORES	RETAIL BAKERIES	RETAIL BAKERIES	10010352	RETAIL BAKERIES
WALMART	DIVISION G. - RETAIL TRADE	GENERAL MERCHANDISE STORES	DEPARTMENT STORES	DEPARTMENT STORES	10010101	DEPARTMENT STORES
WALMART	DIVISION G. - RETAIL TRADE	GENERAL MERCHANDISE STORES	DEPARTMENT STORES	DEPARTMENT STORES	10752901	DEPARTMENT STORES, DISCOUNT
WALMART	DIVISION G. - RETAIL TRADE	MISCELLANEOUS RETAIL	DRUG STORES AND PROPRIETARY STORES	DRUG STORES AND PROPRIETARY STORES/PHARMACY	10230030	DRUG STORES AND PROPRIETARY STORES
WALMART	DIVISION G. - RETAIL TRADE	MISCELLANEOUS RETAIL	RETAIL STORES, NOT ELSEWHERE CLASSIFIED	MISCELLANEOUS RETAIL STORES, NEC	10808100	ALARM AND SAFETY EQUIPMENT STORES
WALMART	DIVISION G. - RETAIL TRADE	MISCELLANEOUS RETAIL	RETAIL STORES, NOT ELSEWHERE CLASSIFIED	OPTICAL GOODS STORES/OPTICIANS	10010372	OPTICAL GOODS STORES

C

C – T - Code Georeports
Description

Georeults Description

Geocode Type	Georeult	Description
Centroid	T0	Polygon centroid i.e. a Park
Manually Located	T1	Manually located, connected to the street network, one or more street network entrance points
	T2	Manually located, no associated street network entrance points, i.e. Mountain Peak or Beach
	T3	Manually located, at a pre-determined point connected to a street network, i.e. a Mountain Pass or Ferry Terminal
Forward Geocoded	T11	Address point location Exact House number and street name match
	T12	Address point location Numeric portion of house number match and street name match. The correct side of the street is not guaranteed
	T13	Interpolated location, house number range match and street name match
	T14	Interpolated location, street name match and nearby house number
	T15	Street Intersection
Reverse Geocoded	T16	Original Location, address matched to the closest street with matching street name and house number range
	T17	Original Location, address matched to the closest street end point with matching street name and house number range
	T18	Original Location, address matched to the closest street with matching street name
Forward Geocoded	T19	Grouped Street Centroid Location, Street Name match
Reverse Geocoded	T20	Original location, Address taken from nearest street segment
Forward Geocoded	T22	City Centroid
	T99	No Level Available

D

D – Legal Status Code

Legal Status Code

Legal Status Code	
Code Value	Definition
003	Corporation
008	Joint Venture
009	Master Limited Partnership
010	General Partnership
011	Limited Partnership
012	Partnership Of Unknown Type
013	Proprietorship
014	Limited Liability
015	Friendly Society
030	Trust
050	Government Body
070	Crown Corporation
080	Institution
090	Estate
099	Industry Cooperative
100	Cooperative
101	Non Profit Organization
102	Private Limited Company
103	Partnership Partially Limited By Shares
104	Temporary Association
105	Registered Proprietorship
106	Limited Partnership With Shares
107	Unregistered Proprietorship
108	Community Of Goods
109	Reciprocal Guarantee Company
110	Cooperative Society With Ltd Liability
111	Civil Company
112	De Facto Partnership
113	Foundation
114	Association
115	Public Company
116	Civil Law Partnership
117	Incorporated By Act Of Parliament

118	Local Government Body
119	Private Unlimited Company
120	Foreign Company
121	Private Company Limited By Guarantee
122	Civil Partnership
125	Public Limited Company
126	Registered Partnership
127	Society
128	Government Owned Company
129	Government Institute
130	Public Institute
131	Plant
132	Hotel
133	Division
140	Joint Shipping Company
142	Limited Liability Corporation
143	Branch
144	Concern Address
145	Insurance Company
146	Private Foundation
147	County Institution
148	Municipal Institution
149	Vestry
150	Public Undertaking
151	Faeroese Company
152	Greenland Limited
153	Greenland Private Limited
154	Sole Proprietorship
155	Sole Proprietorship Or Partnership
160	Unregistered Partnership
161	Civil Association
162	Association In Participation
163	Mutual Insurance Association
164	Stock Company With Variable Capital
166	Cooperative Production Society
167	Joint Stock Company
168	Ltd Responsibility Cooperative Society
169	National Credit Society

WPPPOI - USA & Canada CSMR Product Guide

170	Offene Erwerbsgesellschaft
171	Ltd Liability Company With Variable Cap
180	Kommandit Erwerbsgesellschaft
185	Public Credit Institution
186	Working Group
190	Union
200	Personal Partnership
210	Real Estate Partnership
220	Agricultural Collective Interest Company
230	Defacto Business Organization
240	Government/Municipal Establishment
250	Housing Company
260	Voluntary Association
270	Mortgage Association
280	Cooperative Society
290	Cooperative Bank
300	Savings Bank
301	Small Individual Business
310	Economic Association
320	Insurance Limited Company
330	Government Authority
340	Group
350	Housing Cooperative Society
360	Mutual Assistance Business Organization
370	Provident Business Organization
380	Limited Company
390	Simple Partnership
400	Mixed Company
410	Commercial Collective Company
420	Commercial Company
430	Representative Office
440	Bank
450	Industry And Equity Company
451	Trading Society
452	Government Institution
460	Open Stock Corporation
470	Trusteeship
480	Private Business

490	Decentralized Public Organization
500	Stock Company
502	Tenant Owner'S Society
510	Civil Society
520	Society For Capitalization Of Savings
530	Limited Cooperative Company
540	Mutual Insurance Society
550	Simple Limited Partnership
560	Named Collective Company
570	Non Profit Association
580	Corporation With Variable Capital
590	Joint Corporation
600	Consortium
610	Personal Firm
620	Corporation With Authorized Capital
630	Corporation With Open Capital
640	Bank For Capitalization Of Savings
650	Closed Stock Corporation
660	Commercial And Industrial Corporation
670	Commercial Corporation
680	Industrial Corporation
690	Financial Institution
700	Contract Mining Company
710	Contracting Company
720	Non Profit International Organization
730	International Organization
740	Ltd Co Auth Capital-Regd Co Open Cap
750	Organization
755	Unlimited Company
760	Farmer'S Association
770	Economic Assoc/Tenant Owners' Society
780	Mining Company
790	Shipping Company
800	Simple Company
810	Private Firm
820	Family Foundation
830	County
840	County Association

WPPPOI - USA & Canada CSMR Product Guide

850	County Council
860	Regional Social Insurance Office
870	Unit Within The Swedish Church
880	Public Corporation/Institution
881	Statutory Body
890	Mortgage/Security Association
891	Government Agency
892	Mutual Company
893	Special Corporation
894	Central Bank For Agriculture & Forestry
895	Austrian Legal Entity
896	Establishment
900	Supporting Association
905	Administration
910	Unemployment Office
915	Liaison Office
920	Foreign Legal Person
925	Cooperative Union With Guaranteed Liab
930	Swedish Legal Person
935	Cooperative Union With Limited Liability
940	Unlimited Partnership
945	Cooperative Society With Unlimited Liab
950	Foreign Branch
955	Cooperative Society With Guaranteed Liab
960	Incorporated Foundation
965	Business Not Formally Registered
970	Incorporated Non Profit Association
971	State Owned Enterprise
972	Free Trd. Zone Entp. Proc. Prvd. Smpl.
973	Limited Holding Company
974	Govt. Dept. Or Non-Profit Organization
975	Government Department
976	Collectively Owned Enterprise
977	Domestic And Foreign Joint Venture
978	Domestic And Foreign Cooperative Venture
980	Educational Foundation
985	Unlimited Company Ltd. Liab. Shareholder
990	Medical Corporation

Appendix D – Legal Status Code

991	Private Limited Liability Company
992	Public Limited Liability Company
993	Exempt Limited Liability Company
994	Deemed Public Limited Company
995	Private Company Limited By Shares
999	Securities Fund

E

E – GeoEnrichment Lookup Table

GeoEnrichment Lookup Table

GeoEnrichment Lookup table is a table that allows you to create a link between the POI dataset and any of the GeoEnrichment dataset such as, Property Attributes Data, Risk, Demographics, etc. **PBKEY** present in this lookup table is considered to be a master key that creates the join between the different datasets.

The following is the GeoEnrichment Lookup table for reference:

Column Name	Description	Field Type & Length
PB_ID	Unique identifier	Integer
FIPS	The two-digit FIPS state code of the state in which the address is located.	Varchar (2)
POINTCODE	Point ID of the matched record when matched to point-level data.	Varchar (9)
PBKEY	An address identifier that is returned when an address match is made using the Master Location Dataset.	Varchar (15)
APN	The assessor's parcel number of the property. The assessor's parcel number is an ID number assigned to a property by the local property tax authority.	Varchar (45)