

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

Version 5.7

UNITED STATES www.pitneybowes.com/us Technical Support: http://www.pitneybowes.com/us/support. html

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Release Notes

The World Premium Plus Points of Interest - Consumer Edition (WPPPOI - CSMR) United States Of America dataset is an innovative addition to our data portfolio. Pitney Bowes is committed to ongoing enhancements to this industry leading database to serve our customers' needs. Our road map is designed to continually maintain and improve the product so our customers can derive the highest value for their consumer services.

This document contains information about the Version 5.7 WPPPOI - CSMR United States dataset. Additional information on all Pitney Bowes Software products is located on **our support site**.

Contents:

Product Overview	2
Coverage	2
POI Counts	3
Change Log	3
Known Issues	4

WPPPOI - CSMR - 5.7 Release Notes

Product Overview

The World Premium Plus Points of Interest – Consumer Edition (WPPPOI - CSMR) dataset provides information on the location of, and details relating to, a diverse set of consumer focused businesses, leisure hot spots and geographic features. The locational accuracy of this data has been further enhanced using Pitney Bowes Premium Spectrum Enterprise Geocoding solution with Master Location Data (MLD) to provide the most accurate location available for each Point of Interest.

Some of the feature of the WPPPOI - CSMR product are:

- Focused selection of POIs that concentrate on businesses, landmarks, and services relevant to consumers.
- Provides access to the largest USA and Canada geo-referenced POI dataset.
- The POIs are geocoded using Pitney Bowes comprehensive Global Geocoding capabilities with Ordnance Survey data.
- The POIs are classified using both the Pitney Bowes MiCode (providing a consumerfriendly classification across products) and the Standard Industrial Classification (SIC) codes.
- Please note that both these classifications are cross-referenced. The individual POI in the dataset have hierarchical relationships between themselves and others in their 'family'.
- The taxonomy ensures ease of use and global consistency.

The dataset, enables users to make informed decisions around access to services, retail or recreational facilities, location-based marketing and "find my nearest" searches.

Coverage

WPPPOI–CSMR v5.7 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

POI Counts

Country	ISO3 Code	POI Counts
Canada	CAN	1,981,710
United States Of America	USA	18,209,368

Change Log

- Enhanced the quality for 300 brands in USA. Click here for more details.
- Few brands have been updated with the new names. Click here for more details.
- False positives brandnames have been untagged
- Latitude and Longitude values may ocassionally change slightly due to geocoding enhancements.
- · Applied few changes in the address components for few records
- Removed few junk characters from the data (\, <, >, %, ^, ;;)
- Improved the Brand Name standardization in the data and it has been standardized for respective countries:

Country	Brandname Counts
Canada	294
United States Of America	2,043

For detail view click here.

WPPPOI - CSMR - 5.7 Release Notes

Known Issues

There are some known issues with the source data. We will strive to address these issues in subsequent releases in a timely fashion. Please contact Technical Support with any questions you may have.

This section covers known issues and behaviors that require further explanation:

- Some duplicates may be encountered in the dataset.
- Some invalid values exist in the Name, areaName1, areaname3 and areaName, TradeName and Postcode column including instances where the Postcode column has values as 'zeroes'.
- Some diacritic loss in Name, TradeName, formattedAddress, mainAddressLine, addressLastLine, areaName1 and areaName3, CEO name, Domestic Ultimate Address, Global Ultimate Address and Parent Address columns.
- There are a few instances of text truncation exist for the Name, TradeName, Business Line, areaName3, formattedAddress, mainAddressLine, Http, Email, Postcode and areaName2 columns.
- There are a few instances where the Employee Here (number of employees at the current location) count mismatches the Employee count (total number of employees).
- There are a few instances that have inconsistent Status Code and Subsidiary Indicator mapping.
- The Email, Http, Ticker symbol, and Exchange Name columns are not fully populated.
- The SIC8 (code) descriptions are undergoing updates. As a result, some values may not have any or updated description(s) and may have been removed.
- The administrative layer names are not standardized. As a result, some areaname4 values may be blank. There are a few instances where different variations of the same name are encountered in the areaName1 column.
- Mainaddressline and formattedaddress are not standardized in few records.
- There are a few instances where House number/Street Name is appearing twice in mainaddressline.
- There are a few instances where the areaname3 is populated with the name of a different admin level.
- Brandname standardization is work in progress, so there maybe some minor discripencies.