

GeoEnrichment - Property Attributes Data

Version 2019.06.0

Release Notes

This document contains information about Property Attributes Data 2019.06.0. Please see the data vintage section for the right version of the product available. You have access only to the modules you have licensed. To evaluate any other modules, please contact your Pitney Bowes account executive for a trial license key.

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Product Overview

Pitney Bowes GeoEnrichment Property Attributes dataset lets you enrich your location information with more than 200 property attribute fields on over 113 million US properties. This includes 99% of the residential and commercial properties in the United States. GeoEnrichment Property Attributes data is available in the following variants:

- GeoEnrichment Property Attributes - Basic
- GeoEnrichment Property Attributes - Standard
- GeoEnrichment Property Attributes - Ultimate
- GeoEnrichment Property Attributes - Historical Sales

Data Vintage

Product	Version	Compatible with Master Location Dataset Versions
GeoEnrichment Property Attributes Data <ul style="list-style-type: none"> • Basic • Standard • Ultimate • Historical Sales 	2019.06.0	2019.05.0

Records Count

Product	Total Records	Residential	Commercial	Vacant	Unknown
GeoEnrichment Property Attributes Data	112,815,734	99,540,211	7,959,383	3,807,134	1,509,006
GeoEnrichment Property Attributes Historical Data	217,042,348	-	-	-	-

Table 1: State level counts for GeoEnrichment Property Attributes Basic, Standard, and Ultimate

State	State Code	Counts
Alaska	AK	232,118
Alabama	AL	1,809,387
Arkansas	AR	1,226,585
Arizona	AZ	2,529,145
California	CA	10,315,215
Colorado	CO	2,095,571
Connecticut	CT	1,233,496
District of Columbia	DC	187,219
Delaware	DE	384,400
Florida	FL	8,772,128

State	State Code	Counts
Georgia	GA	3,676,842
Hawaii	HI	261,776
Iowa	IA	1,311,799
Idaho	ID	660,071
Illinois	IL	4,522,966
Indiana	IN	2,593,644
Kansas	KS	1,169,227
Kentucky	KY	1,682,887
Louisiana	LA	1,746,243
Massachusetts	MA	2,208,821
Maryland	MD	2,056,743
Maine	ME	642,431
Michigan	MI	4,132,207
Minnesota	MN	2,071,732
Missouri	MO	2,315,575
Mississippi	MS	1,029,114
Montana	MT	416,091
North Carolina	NC	4,127,801
North Dakota	ND	236,183
Nebraska	NE	720,502

State	State Code	Counts
New Hampshire	NH	554,375
New Jersey	NJ	2,836,681
New Mexico	NM	687,772
Nevada	NV	1,038,074
New York	NY	5,101,634
Ohio	OH	4,424,461
Oklahoma	OK	1,410,789
Oregano	OR	1,454,973
Pennsylvania	PA	4,830,575
Rhode Island	RI	365,271
South Carolina	SC	2,085,185
South Dakota	SD	307,012
Tennessee	TN	2,585,718
Texas	TX	9,072,045
Utah	UT	950,259
Virginia	VA	3,018,998
Vermont	VT	254,704
Washington	WA	2,528,857
Wisconsin	WI	2,184,998
West Virginia	WV	535,480

State	State Code	Counts
Wyoming	WY	219,954
Total		112,815,734

Table 2: State level counts for GeoEnrichment Property Attributes Historical Sales

State	State Code	Counts
Alaska	AK	346,578
Alabama	AL	2,587,170
Arkansas	AR	1,696,036
Arizona	AZ	6,830,898
California	CA	22,385,808
Colorado	CO	5,435,991
Connecticut	CT	1,935,221
District of Columbia	DC	370,563
Delaware	DE	631,741
Florida	FL	24,523,523
Georgia	GA	6,884,428
Hawaii	HI	689,038
Iowa	IA	1,359,291
Idaho	ID	945,219
Illinois	IL	9,568,094
Indiana	IN	3,269,469

State	State Code	Counts
Kansas	KS	1,538,921
Kentucky	KY	2,052,624
Louisiana	LA	2,040,238
Massachusetts	MA	3,942,546
Maryland	MD	4,925,145
Maine	ME	443,867
Michigan	MI	5,454,706
Minnesota	MN	3,172,780
Missouri	MO	3,560,855
Mississippi	MS	771,520
Montana	MT	658,241
North Carolina	NC	7,880,777
North Dakota	ND	303,812
Nebraska	NE	916,391
New Hampshire	NH	612,868
New Jersey	NJ	5,754,890
New Mexico	NM	848,003
Nevada	NV	4,123,929
New York	NY	7,793,870
Ohio	OH	10,977,799

State	State Code	Counts
Oklahoma	OK	3,055,768
Oregano	OR	3,578,812
Pennsylvania	PA	8,718,129
Rhode Island	RI	486,191
South Carolina	SC	4,594,841
South Dakota	SD	175,587
Tennessee	TN	4,759,706
Texas	TX	17,234,063
Utah	UT	1,882,555
Virginia	VA	5,181,670
Vermont	VT	199,093
Washington	WA	6,718,199
Wisconsin	WI	2,655,602
West Virginia	WV	382,026
Wyoming	WY	187,256
Total		217,042,348

Change Log

2019.06.0

- **Vacant** field in the data has been updated with a new process.
- The Property Attributes - Basic, Standard, Ultimate, and Historical Sales data has been refreshed for this release.
- The refreshed Property Attributes data is compatible with the 2019.05.0 version of Master Location Data.

2019.03.0

- Two new categories, Hospitals and Industrial, have been added to Q1 2019 (2019.03.0) replacement cost data.
- Multi-Family category now includes Duplex, Triplex and Quadplex property options, increasing the count of Replacement Cost records.
- Replacement Cost and Replacement Cost Confidence field values are available for those records where required input fields were available for calculation (such as PROP_IND, PROP_LIVINGSQFT, PROP_COND, etc.).
- Historical Sales data is refreshed for the 2019.03.0 release.
- Refreshed Historical Sales data is compatible with the 2019.02.0 version of Master Location Data.

2018.12.0

- We have introduced a new column, **PROP_REPLACE_CONF** in the **Standard** and **Ultimate** datasets.

Known Issues

The following issues were identified in the current release:

- **PAD-540**: There are few records in the data for which the **prop_replacecalc** column shows null value for the financial institution category.
- **PAD-541**: There are few records in the data for which the **prop_replacecalc** column shows null value for the hotel and motel categories.
- **PAD-647**: There are few records in the data where the **prop_replace_conf** field shows null value but the adjacent **prop_replacecalc** field has some.
- **PAD-648**: The **prop_pool** column has values as 1 which is not defined in lookup.

- **PAD-649:** There are around 200 records in which Business name field has some inappropriate values in digits.
- Some First and Last Name records have alpha-numeric values, for example 138548591|4-T, 138556091|376A, 138573438|4, etc.
- Noted some extreme values in the data for particular columns such as, "9999999998" for PROP_LANDSQFT, 9999999999900 for PROP_ACRES, etc. The extreme values can be high or low respective to the field.
- There are some special characters like "&, %, etc." in few records for City and Street columns.
- There are Duplicate LinkID values in the data.

Getting Support

If you have any questions or concerns, you may contact our support or fulfillment team directly by phone or email:

Software Support - 1.800.367.6950

Email - software.support@pb.com

Email - pbs_fulfillment@pb.com for issues related to order fulfillment



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