

GeoEnrichment - Property Attributes Data

Version 2019.09.0

Release Notes

This document contains information about Property Attributes Data 2019.09.0. 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 	2019.09.0	2019.07.0

Records Count

Product	Total Records	Residential	Commercial	Vacant	Unknown
GeoEnrichment Property Attributes Data	113,287,857	99,965,006	7,977,056	3,825,329	1,520,466
GeoEnrichment Property Attributes Historical Data	221,222,456	-	-	-	-

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

State	State Code	Counts
Alaska	AK	232,267
Alabama	AL	1,813,056
Arkansas	AR	1,230,819
Arizona	AZ	2,540,728
California	CA	10,480,461
Colorado	CO	2,104,002
Connecticut	CT	1,233,617
District of Columbia	DC	190,800
Delaware	DE	384,207
Florida	FL	8,784,372

State	State Code	Counts
Georgia	GA	3,683,664
Hawaii	HI	262,398
Iowa	IA	1,313,598
Idaho	ID	661,368
Illinois	IL	4,539,693
Indiana	IN	2,600,993
Kansas	KS	1,170,159
Kentucky	KY	1,688,334
Louisiana	LA	1,758,925
Massachusetts	MA	2,209,126
Maryland	MD	2,060,733
Maine	ME	642,548
Michigan	MI	4,142,643
Minnesota	MN	2,086,256
Missouri	MO	2,317,953
Mississippi	MS	1,033,248
Montana	MT	416,488
North Carolina	NC	4,132,906
North Dakota	ND	236,124
Nebraska	NE	721,904

State	State Code	Counts
New Hampshire	NH	554,487
New Jersey	NJ	2,851,504
New Mexico	NM	692,259
Nevada	NV	1,040,659
New York	NY	5,114,377
Ohio	OH	4,429,593
Oklahoma	OK	1,412,814
Oregano	OR	1,459,071
Pennsylvania	PA	4,841,190
Rhode Island	RI	364,987
South Carolina	SC	2,096,269
South Dakota	SD	312,728
Tennessee	TN	2,588,649
Texas	TX	9,089,053
Utah	UT	955,515
Virginia	VA	3,021,489
Vermont	VT	258,034
Washington	WA	2,537,592
Wisconsin	WI	2,237,466
West Virginia	WV	535,664

State	State Code	Counts
Wyoming	WY	221,067
Total		113,287,857

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

State	State Code	Counts
Alaska	AK	351375
Alabama	AL	2623081
Arkansas	AR	1703701
Arizona	AZ	6931465
California	CA	22889187
Colorado	CO	5509756
Connecticut	CT	1949535
District of Columbia	DC	396665
Delaware	DE	634820
Florida	FL	24827557
Georgia	GA	7064778
Hawaii	HI	691630
Iowa	IA	1377172
Idaho	ID	960862
Illinois	IL	9756968
Indiana	IN	3429881

State	State Code	Counts
Kansas	KS	1545951
Kentucky	KY	2078943
Louisiana	LA	2081969
Massachusetts	MA	3970387
Maryland	MD	4966208
Maine	ME	448288
Michigan	MI	5677803
Minnesota	MN	3315743
Missouri	MO	3596000
Mississippi	MS	776558
Montana	MT	659865
North Carolina	NC	7981705
North Dakota	ND	324671
Nebraska	NE	921086
New Hampshire	NH	619383
New Jersey	NJ	6044416
New Mexico	NM	885930
Nevada	NV	4162171
New York	NY	8170286
Ohio	OH	11104111

State	State Code	Counts
Oklahoma	OK	3072879
Oregano	OR	3622818
Pennsylvania	PA	8928382
Rhode Island	RI	490971
South Carolina	SC	4722294
South Dakota	SD	181954
Tennessee	TN	4829854
Texas	TX	17333641
Utah	UT	1909868
Virginia	VA	5249505
Vermont	VT	211390
Washington	WA	6797406
Wisconsin	WI	2860003
West Virginia	WV	383394
Wyoming	WY	198190
Total		221,222,456

Change Log

2019.09.0

- The refreshed Property Attributes data is compatible with the 2019.07.0 version of Master Location Data.
- The Property Attributes - Basic, Standard, Ultimate, and Historical Sales data has been refreshed for this release.

Note: Due to issues in source dataset, data for 5 counties haven't been refreshed in Basic, Standard and Ultimate variants. Following are the five counties that has not been refreshed:

County Name	FIPS Code
Carrol County	18015
Orange County	18117
Pike County	18125
Spencer County	18147
Dagget County	49009

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.

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-649:** There are around 200 records in which Business name field has some inappropriate values in digits.
- **PAD-680:** Replacement cost value is null for few Hospital Category records in the data.
- 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, "999999998" 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.

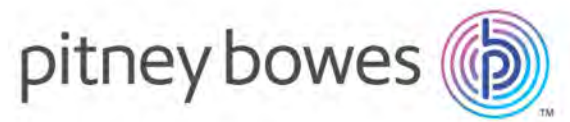
Getting Support

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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