

Property Attributes Parcels

Version 2019.05.0

Release Notes

This document contains information about Property Attributes Parcels version 2019.05.0. 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.

Contents:

Product Overview	2
Data Vintage	2
Records Count	3
Change Log	11
Known Issues	12
Getting Support	13

Product Overview

Pitney Bowes Property Attributes Parcels data lets you enrich your location information with more than 200 property attribute fields on over 150 million US properties. This includes 99% of the residential and commercial properties in the United States.

Property Attributes Parcels is available in the following variants:

1. Property Attributes Parcels - Classic
2. Property Attributes Parcels - Plus
3. Property Attributes Parcels - Historical Sales
4. PBkey Lookup

Data Vintage

Table 1: Version Table

Product	Version	Compatible with Parcel Boundary Dataset Versions
Property Attributes Parcels Classic	2019.05.0	2019.03.0
Property Attributes Parcels Plus	2019.05.0	2019.03.0
Property Attributes Parcels - Historical Sales Data	2019.05.0	2019.03.0
PBkey Lookup	2019.05.0	2019.03.0

Records Count

Table 2: Counts Table

Product	Total Records	Residential	Commercial	Vacant	Unknown
Property Attributes Parcels Classic	151,099,124	109,765,114	17,922,894	22,058,357	1,352,759
Property Attributes Parcels Plus	151,099,124	109,765,114	17,922,894	22,058,357	1,352,759
Property Attributes Parcels Historical Sales	207,911,321	-	-	-	-
PBkey Lookup	117,709,166	-	-	-	-

Table 3: State level counts for the Property Attributes Parcels Classic and Plus data

State	State Code	Counts 2019.04.0	Counts 2019.05.0
Alaska	AK	536,679	537,007
Alabama	AL	3,023,624	3,027,243
Arkansas	AR	2,241,796	2,243,874
Arizona	AZ	3,221,573	3,221,806
California	CA	12,099,198	12,104,954
Colorado	CO	2,637,937	2,650,550
Connecticut	CT	1,337,761	1,337,761

State	State Code	Counts 2019.04.0	Counts 2019.05.0
District of Columbia	DC	206,093	206,093
Delaware	DE	477,707	477,707
Florida	FL	10,142,281	10,183,490
Georgia	GA	4,456,898	4,457,568
Hawaii	HI	565,239	565,239
Iowa	IA	2,490,291	2,494,345
Idaho	ID	993,194	993,729
Illinois	IL	5,843,493	5,844,169
Indiana	IN	3,501,427	3,501,134
Kansas	KS	1,620,598	1,620,619
Kentucky	KY	2,300,295	2,300,324
Louisiana	LA	2,477,923	2,485,953
Massachusetts	MA	2,497,323	2,497,323
Maryland	MD	2,338,070	2,338,709
Maine	ME	872,862	872,862
Michigan	MI	5,081,124	5,085,739
Minnesota	MN	3,084,367	3,084,364
Missouri	MO	3,284,334	3,284,721
Mississippi	MS	1,924,416	1,929,069
Montana	MT	880,451	880,513

State	State Code	Counts 2019.04.0	Counts 2019.05.0
North Carolina	NC	5,432,545	5,436,631
North Dakota	ND	724,254	727,108
Nebraska	NE	1,146,365	1,144,305
New Hampshire	NH	694,410	694,410
New Jersey	NJ	3,158,037	3,158,038
New Mexico	NM	1,532,495	1,533,034
Nevada	NV	1,213,483	1,394,642
New York	NY	6,004,107	6,004,300
Ohio	OH	6,109,101	6,116,632
Oklahoma	OK	2,333,746	2,336,230
Oregano	OR	1,969,960	1,970,687
Pennsylvania	PA	5,937,509	5,943,259
Rhode Island	RI	417,809	417,628
South Carolina	SC	2,848,537	2,854,069
South Dakota	SD	673,230	674,877
Tennessee	TN	3,367,309	3,368,353
Texas	TX	12,759,428	12,769,517
Utah	UT	1,321,702	1,328,575
Virginia	VA	3,897,237	3,897,833
Vermont	VT	336,734	336,734

State	State Code	Counts 2019.04.0	Counts 2019.05.0
Washington	WA	3,247,144	3,549,270
Wisconsin	WI	3,456,457	3,461,691
West Virginia	WV	1,440,066	1,439,991
Wyoming	WY	315,145	314,445
Total		150,473,764	151,099,124

Table 4: State level counts for the Property Attributes Parcels Historical Sales data

State	State Code	Counts 2019.04.0	Counts 2019.05.0
Alaska	AK	313,841	318,280
Alabama	AL	2,401,429	2,478,587
Arkansas	AR	1,520,667	1,507,874
Arizona	AZ	6,431,905	6,446,962
California	CA	21,959,204	22,146,001
Colorado	CO	5,187,541	5,283,967
Connecticut	CT	1,590,638	1,592,620
District of Columbia	DC	360,279	360,600
Delaware	DE	587,195	587,455
Florida	FL	23,457,450	24,079,651
Georgia	GA	6,669,328	6,704,848
Hawaii	HI	575,626	575,832

State	State Code	Counts 2019.04.0	Counts 2019.05.0
Iowa	IA	1,264,287	1,297,642
Idaho	ID	911,020	922,286
Illinois	IL	9,200,450	9,408,494
Indiana	IN	3,167,683	3,162,971
Kansas	KS	1,444,834	1,447,286
Kentucky	KY	1,750,912	1,781,464
Louisiana	LA	1,669,226	1,707,254
Massachusetts	MA	3,725,813	3,728,218
Maryland	MD	4,676,654	4,695,098
Maine	ME	216,973	217,426
Michigan	MI	5,012,454	5,082,378
Minnesota	MN	3,113,582	3,092,250
Missouri	MO	3,362,811	3,377,977
Mississippi	MS	699,609	720,603
Montana	MT	622,459	602,851
North Carolina	NC	7,569,569	7,653,700
North Dakota	ND	258,031	271,089
Nebraska	NE	882,704	887,990
New Hampshire	NH	521,376	522,507
New Jersey	NJ	5,450,263	5,457,627

State	State Code	Counts 2019.04.0	Counts 2019.05.0
New Mexico	NM	798,502	811,673
Nevada	NV	3,990,291	4,005,771
New York	NY	7,466,975	7,490,774
Ohio	OH	10,359,788	10,486,650
Oklahoma	OK	2,827,290	2,896,033
Oregano	OR	3,442,948	3,481,849
Pennsylvania	PA	8,169,522	8,287,726
Rhode Island	RI	238,101	252,691
South Carolina	SC	4,340,811	4,416,358
South Dakota	SD	150,044	159,368
Tennessee	TN	4,566,185	4,581,852
Texas	TX	16,312,561	16,510,991
Utah	UT	1,693,264	1,778,457
Virginia	VA	4,954,434	4,991,748
Vermont	VT	96,553	96,549
Washington	WA	6,389,258	6,534,316
Wisconsin	WI	2,160,785	247,8013
West Virginia	WV	352,228	352,425
Wyoming	WY	178,407	178,289
Total		205,063,760	207,911,321

Table 5: State level counts for the PBKey Lookup data

State	State Code	Counts 2019.05.0
Alaska	AK	238,776
Alabama	AL	1,931,777
Arkansas	AR	1,293,964
Arizona	AZ	2,597,231
California	CA	10,461,600
Colorado	CO	2,173,785
Connecticut	CT	1,256,045
District of Columbia	DC	194,713
Delaware	DE	398,843
Florida	FL	8,939,532
Georgia	GA	3,769,092
Hawaii	HI	313,886
Iowa	IA	1,408,434
Idaho	ID	690,392
Illinois	IL	4,839,089
Indiana	IN	2,793,816
Kansas	KS	1,194,232
Kentucky	KY	1,759,053
Louisiana	LA	1,858,608

State	State Code	Counts 2019.05.0
Massachusetts	MA	2,268,738
Maryland	MD	2,092,511
Maine	ME	664,906
Michigan	MI	4,368,577
Minnesota	MN	2,180,255
Missouri	MO	2,393,259
Mississippi	MS	1,079,020
Montana	MT	432,234
North Carolina	NC	4,246,451
North Dakota	ND	246,917
Nebraska	NE	742,332
New Hampshire	NH	576,186
New Jersey	NJ	2,932,877
New Mexico	NM	725,365
Nevada	NV	1,220,644
New York	NY	5,266,332
Ohio	OH	4,672,090
Oklahoma	OK	1,459,902
Oregano	OR	1,558,632
Pennsylvania	PA	4,960,653

State	State Code	Counts 2019.05.0
Rhode Island	RI	374,296
South Carolina	SC	2,221,089
South Dakota	SD	322,756
Tennessee	TN	2,675,996
Texas	TX	9,676,478
Utah	UT	971,396
Virginia	VA	3,112,864
Vermont	VT	265,772
Washington	WA	2,885,334
Wisconsin	WI	2,182,615
West Virginia	WV	592,045
Wyoming	WY	227,776
Total		117,709,166

Change Log

Following are the changes implemented each month for the Parcel data.

2019.05.0

- Each bundle of different datasets now includes an excel sheet which provides fill rate information of Country, State and County for the respective bundles. For example:
 - Parcel Classic - Property_Attributes_Parcels_Classic_Statistics.xlsx
 - Parcel Plus - Property_Attributes_Parcels_Plus_Statistics.xlsx
 - Parcel Historical - Property_Attributes_Parcels_Historical_Sales_Statistics.xlsx

- PBKey Lookup - Property_Attributes_Parcels_PBKey_Lookup_Statistics.xlsx
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.03.0 version of Parcel Boundary datasets.

2019.04.0

- Replacement Cost field is added as a placeholder in the Parcel Classic and Plus datasets.
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.

Note: Due to issues in source dataset, data for 230 counties haven't been refreshed in Parcel Classic and Plus variants.

- The refreshed Parcel dataset is compatible with the 2019.03.0 version of Parcel Boundary datasets.

2019.03.0

- Replacement Cost field is added as a placeholder in the Parcel Classic and Plus datasets.
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.03.0 version of Parcel Boundary datasets.

2019.02.0

- Address **1198 W 1830 N** has been updated with correct street name and new address is now available as **1198 W 1850 N**.
- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2018.12.0 version of Parcel Boundary datasets..

2019.01.0

- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2018.12.0 version of Parcel Boundary datasets.

Known Issues

Following are some of the known issues identified in this release.

- **PAD-598** - There are two records in Parcel Historical dataset of 2019.05.0 vintage which are not present in Parcel Dataset of the same vintage.
- Few of the First and Last Name records have numeric values, for example 138548591|4-T, 138556091|376A, 138573438|4, etc.

- There are 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 a few records for City and Street.
- There are a few instances of text truncation existing in APN and PID that cause issues with linking to Parcel data.
- There are some special characters like "!, @, #, \$, %, >, <" in the PID column.
- Latitude and Longitude values are blank for some of the records in Plus variant.
- Duplicate LinkID values in the Historical 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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