

Property Attributes Parcels

Version 2019.12.0

Release Notes

This document contains information about Property Attributes Parcels version 2019.12.0. 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	12
Known Issues	14
Product Support	15

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 Version
Property Attributes Parcels Classic	2019.12.0	2019.12.0
Property Attributes Parcels Plus		
Property Attributes Parcels - Historical Sales Data		
PBkey Lookup		

Records Count

Table 2: Counts Table

Product	Total Records	Residential	Commercial	Vacant	Unknown
Property Attributes Parcels Classic	151,574,304	110,191,408	17,926,058	17,694,125	5,762,713
Property Attributes Parcels Plus	151,574,304	110,191,408	17,926,058	17,694,125	5,762,713
Property Attributes Parcels Historical Sales	219,710,631	-	-	-	-
PBkey Lookup	118,202,895	-	-	-	-

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

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Alaska	AK	539,259	539,290
Alabama	AL	3,035,941	3,036,031
Arkansas	AR	2,281,693	2,269,182
Arizona	AZ	3,231,753	3,232,383
California	CA	12,396,218	12,402,787
Colorado	CO	2,665,533	2,665,423
Connecticut	CT	1,337,733	1,337,713

State	State Code	Counts 2019.11.0	Counts 2019.12.0
District of Columbia	DC	208,174	208,174
Delaware	DE	478,522	478,522
Florida	FL	10,197,057	10,197,117
Georgia	GA	4,466,226	4,466,454
Hawaii	HI	573,558	573,558
Iowa	IA	2,497,997	2,499,671
Idaho	ID	1,006,252	1,007,627
Illinois	IL	5,850,537	5,851,049
Indiana	IN	3,528,025	3,523,356
Kansas	KS	1,621,213	1,624,839
Kentucky	KY	2,292,424	2,294,307
Louisiana	LA	2,501,730	2,502,600
Massachusetts	MA	2,497,322	2,497,320
Maryland	MD	2,345,893	2,345,893
Maine	ME	875,738	875,738
Michigan	MI	5,095,153	5,095,112
Minnesota	MN	3,103,963	3,104,978
Missouri	MO	3,292,636	3,295,160
Mississippi	MS	1,931,359	1,931,706
Montana	MT	888,294	885,008

State	State Code	Counts 2019.11.0	Counts 2019.12.0
North Carolina	NC	5,533,602	5,514,456
North Dakota	ND	725,635	725,697
Nebraska	NE	1,145,630	1,149,565
New Hampshire	NH	694,408	696,501
New Jersey	NJ	3,163,661	3,163,661
New Mexico	NM	1,536,838	1,536,924
Nevada	NV	1,220,124	1,226,049
New York	NY	6,009,032	6,009,020
Ohio	OH	6,128,560	6,128,560
Oklahoma	OK	2,345,952	2,348,203
Oregano	OR	1,975,673	1,975,671
Pennsylvania	PA	5,961,029	5,961,029
Rhode Island	RI	417,620	417,621
South Carolina	SC	2,864,386	2,866,572
South Dakota	SD	689,745	694,603
Tennessee	TN	3,386,908	3,388,074
Texas	TX	12,845,352	12,861,981
Utah	UT	1,382,610	1,381,662
Virginia	VA	3,902,710	3,903,575
Vermont	VT	336,154	336,154

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Washington	WA	3,312,953	3,314,590
Wisconsin	WI	3,470,154	3,470,125
West Virginia	WV	1,444,755	1,445,109
Wyoming	WY	317,895	317,904
Total		151,551,589	151,574,304

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

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Alaska	AK	338,680	338,999
Alabama	AL	2,563,714	2,566,532
Arkansas	AR	1,593,664	1,638,541
Arizona	AZ	6,918,858	6,935,344
California	CA	23,318,543	23,491,820
Colorado	CO	5,469,137	5,470,563
Connecticut	CT	1,710,905	1,711,427
District of Columbia	DC	386,305	386,307
Delaware	DE	623,016	623,017
Florida	FL	24,776,529	24,802,189
Georgia	GA	6,991,478	7,002,394
Hawaii	HI	616,509	616,510

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Iowa	IA	1,343,383	1,364,991
Idaho	ID	1,026,150	1,042,873
Illinois	IL	9,699,632	9,840,626
Indiana	IN	3,394,335	3,403,108
Kansas	KS	1,493,668	1,542,606
Kentucky	KY	1,839,235	1,862,025
Louisiana	LA	1,771,569	1,780,229
Massachusetts	MA	3,820,845	3,821,401
Maryland	MD	4,907,523	4,907,532
Maine	ME	345,200	345,537
Michigan	MI	5,498,728	5,503,641
Minnesota	MN	3,335,378	3,380,512
Missouri	MO	3,571,473	3,626,587
Mississippi	MS	734,142	736,115
Montana	MT	675,353	696,893
North Carolina	NC	7,988,989	8,092,086
North Dakota	ND	293,234	293,268
Nebraska	NE	902,901	945,750
New Hampshire	NH	539,038	587,552
New Jersey	NJ	5,849,653	5,852,875

State	State Code	Counts 2019.11.0	Counts 2019.12.0
New Mexico	NM	883,453	883,756
Nevada	NV	4,144,080	4,242,875
New York	NY	8,029,391	8,038,409
Ohio	OH	10,896,822	10,900,069
Oklahoma	OK	3,057,269	3,075,643
Oregano	OR	3,593,673	3,606,113
Pennsylvania	PA	8,681,356	8,683,295
Rhode Island	RI	439,160	439,495
South Carolina	SC	4,628,592	4,641,748
South Dakota	SD	167,619	167,736
Tennessee	TN	4,875,087	4,891,690
Texas	TX	17,241,260	17,470,343
Utah	UT	1,916,822	1,919,528
Virginia	VA	5,180,659	5,207,862
Vermont	VT	170,896	170,896
Washington	WA	6,766,232	6,805,097
Wisconsin	WI	2,775,849	2,781,759
West Virginia	WV	376,427	376,978
Wyoming	WY	196,974	197,489
Total		218,359,388	219,710,631

Table 5: State level counts for the PBKey Lookup data

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Alaska	AK	239,797	239,797
Alabama	AL	1,938,496	1,938,740
Arkansas	AR	1,319,800	1,316,225
Arizona	AZ	2,611,611	2,612,249
California	CA	10,642,486	10,654,229
Colorado	CO	2,182,847	2,182,844
Connecticut	CT	1,254,106	1,254,082
District of Columbia	DC	198,223	198,223
Delaware	DE	398,943	398,943
Florida	FL	8,964,555	8,964,537
Georgia	GA	3,773,123	3,773,120
Hawaii	HI	313,707	313,707
Iowa	IA	1,411,460	1,415,593
Idaho	ID	695,918	696,928
Illinois	IL	4,852,115	4,874,591
Indiana	IN	2,810,679	2,810,593
Kansas	KS	1,193,306	1,194,207
Kentucky	KY	1,760,759	1,762,670
Louisiana	LA	1,871,741	1,872,104

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Massachusetts	MA	2,266,679	2,266,672
Maryland	MD	2,097,356	2,097,345
Maine	ME	668,184	668,183
Michigan	MI	4,388,907	4,388,920
Minnesota	MN	2,220,283	2,223,780
Missouri	MO	2,395,595	2,397,994
Mississippi	MS	1,080,932	1,081,800
Montana	MT	446,779	445,295
North Carolina	NC	4,307,583	4,300,939
North Dakota	ND	247,574	248,883
Nebraska	NE	742,531	743,629
New Hampshire	NH	575,745	576,856
New Jersey	NJ	2,936,642	2,936,599
New Mexico	NM	732,547	732,615
Nevada	NV	1,058,557	1,059,450
New York	NY	5,278,024	5,278,553
Ohio	OH	4,687,161	4,687,164
Oklahoma	OK	1,461,776	1,463,442
Oregano	OR	1,562,902	1,562,909
Pennsylvania	PA	4,985,686	4,985,698

State	State Code	Counts 2019.11.0	Counts 2019.12.0
Rhode Island	RI	374,411	374,412
South Carolina	SC	2,229,808	2,230,512
South Dakota	SD	329,273	330,490
Tennessee	TN	2,690,088	2,690,815
Texas	TX	9,723,396	9,739,079
Utah	UT	1,015,024	1,015,646
Virginia	VA	3,117,946	3,118,709
Vermont	VT	270,989	270,989
Washington	WA	2,661,659	2,663,897
Wisconsin	WI	2,308,422	2,316,457
West Virginia	WV	599,596	601,038
Wyoming	WY	230,372	230,743
Total		118,126,099	118,202,895

Change Log

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

2019.12.0

- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.12.0 version of the Parcel Boundary datasets.
- **PAD-704:** The **Prop_baths** field had some irrelevant values such as .02 or .01 in some records which has been fixed in this release. Also, the **Prop_Acres** and **Prop_Landsqft** field values are now in sync with each other.
- **PAD-632:** The **Prop_censustract** field is now populated with a relevant value generated by an enhanced process and also eradicating the incorrect values such as starting with four zeros [i.e. 0000].

2019.11.0

- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.09.0 version of the Parcel Boundary datasets.

2019.10.0

- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.
- The refreshed Parcel dataset is compatible with the 2019.09.0 version of the Parcel Boundary datasets.

2019.09.0

- Data for Property Attributes Parcels Classic, Plus, Historical Sales, and PBKey Lookup has been refreshed.

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

County Name	FIPS Code
Carrol County	18015
Orange County	18117

County Name	FIPS Code
Pike County	18125
Spencer County	18147
Dagget County	49009

- The refreshed Parcel dataset is compatible with the 2019.09.0 version of the Parcel Boundary datasets.

Known Issues

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

- **PAD-649** – There are few records in the Business Name field that have only inappropriate digits.
- Few of the First and Last Name records have numeric values, for example 138548591|4-T, 138556091|376A, 138573438|4, etc.
- Identified some extreme values in the data for particular columns such as, "2145330000" for the PROP_LANDSQFT and in few other fields. The extreme values can be high or low respective to the fields.
- 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.

Product Support

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

Software Support

- **Call:** 1.800.367.6950
- **Email:** software.support@pb.com

Technical Support

- **Visit:** <https://www.pitneybowes.com/us/support.html>

Customer Feedback

- Please use the following link to submit customer feedback about the product:
<https://ideas.pitneybowes.com/?project=PA>

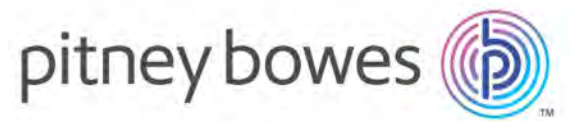
Knowledge Communities

- Please use the following link to connect to the Data Community:
<https://community.pitneybowes.com>

Global Contact

For global contacts information on different software solution products kindly visit the link shared below:

<https://www.pitneybowes.com/us/contact-dcs.html>



3001 Summer Street
Stamford CT 06926-0700
USA

www.pitneybowes.com