

US ZIP CODE GOLD EDITION PRODUCT SPECIFICATIONS



GENERAL SPECIFICATIONS

Product: IGEOCODE™ US ZIP Code Gold Edition

Total Record: 80740 Total Fields: 52

Last Update: December 2020

Data Format Available: • CSV (Comma Separated Value)

• MDB (Microsoft® Access)

XLSX (Microsoft® Excel 2007 and above)
 For other formats, kindly request from us here

DATABASE SPECIFICATIONS

#	FieldName	DataType	FieldMeaning	Description
1	PostalCode	char(5)	ZIP Code	00000-99999 Five digit numeric ZIP Code of the area.
2	Classification	char(1)	Classification	The classification type of this ZIP Code. Refer to classification table for more details.
3	PrimaryRecord	char(1)	Primary Record	This column indicates the "primary" city name within a given zip code, as designated by United States Postal Service.
4	City	varchar(50)	City	City name as designated by United States Postal Service.
5	CityAliasName	varchar	City Alias Name	This may be the name of a city, a postal entity, a community or a city alternate name. There may be more than one alias names for a ZIP Code.
6	CityType	char(1)	City Type	This field indicates the type of locale in field CityAliasName. Refer to table for all city types.
7	MailingName	char(1)	Mailing Name	Yes or No (Y/N) flag indicating whether or not the USPS accepts this City Alias Name for mailing purposes.
8	State	char(2)	State	The U.S. two digit state code. Sort on this field to get all your data grouped by state.
9	StateFIPS	char(2)	State FIPS	The FIPS code assigned to US state. No value for military state code such as AA, AE and AP.
10	Latitude	decimal	Latitude	The geographic coordinate of a point measured in degrees north or south of the equator.
11	Longitude	decimal	Longitude	The geographic coordinate of a point measured in degrees east or west of the Greenwich (prime) meridian.
12	Elevation	integer	Elevation	The county's average elevation.
13	AreaCode	varchar(55)	Area Code	The telephone area code(s) of the particular postal zone (zip code).
14	CountyName	varchar(45)	County Name	The county or parish where the ZIP Code resides. As with any of our data fields



#	FieldName	DataType	FieldMeaning	Description
15	CountyFIPS	char(5)	County FIPS	Federal Information Processing Standards code given to counties or parishes.
16	TimeZone	char(2)	Time Zone	Time zone designation within the U.S the numbers 4-11 are assigned to the time zones.
17	DayLightSaving	char(1)	Day Light Saving	Flag indicating whether a zip code is on daylight savings.
18	MSA	varchar(35)	MSA	Metropolitan Statistical Area.
19	MSAName	varchar	MSA Name	Metropolitan Statistical Area Description Name.
20	PMSA	char(4)	PMSA	Primary Metropolitan Statistical Area.
21	PMSAName	varchar(150)	PMSA Name	Primary Metropolitan Statistical Area Name.
22	CSA	char(3)	CSA	Combined Statistical Area.
23	CBSA	char(5)	CBSA	Core Based Statistical Area.
24	CBSADiv	char(5)	CBSA Div	Core Based Statistical Area Division number.
25	CBSAType	char(5)	CBSA Type	Indication of whether a CBSA is Metro or Micro.
26	CBSAName	varchar(150)	CBSA Name	Core Based Statistical Area Description Name.
27	Region	varchar(10)	Region	Census Region.
28	Division	varchar(20)	Division	Census Division.
29	Population	integer	Population	The population of the ZIP Code based on Census 2000.
30	HouseholdsPerZipCode	integer	Households Per ZIP Code	Total estimated amount of households per ZIP Code based on Census 2000
31	WhitePopulation	integer	White Population	The estimate of White population per ZIP code based on Census 2000.
32	AfroAmericanPopulation	integer	AfroAmerican Population	The estimate of AfroAmerican population per ZIP code based on Census 2000.
33	HispanicPopulation	integer	Hispanic Population	The estimate of Hispanic population per ZIP code based on Census 2000.
34	AsianPopulation	integer	Asian Population	The estimate of Asian population per ZIP code based on Census 2000.
35	HawaiianPopulation	integer	Hawaiian Population	The estimate of Hawaiian/Pacific Islander population per ZIP code based on Census 2000.
36	IndianPopulation	integer	Indian Population	The estimate of American Indian and Alaska Native population per ZIP code based on Census 2000.
37	OtherPopulation	integer	Other Population	The estimate of all Other Races population per ZIP code based on Census 2000.
38	MalePopulation	integer	Male Population	The estimate of the Male population per ZIP code based on Census 2000.
39	FemalePopulation	integer	Female Population	The estimate of the Female population per ZIP code based on Census 2000.
40	PersonsPerHousehold	decimal	Person Per Household	Average number of individuals per household.
41	AverageHouseValue	integer	Average Household Value	The average house value per ZIP code based on Census 2000.
42	IncomePerHousehold	integer	Income Per Household	The average household income per ZIP Code based on Census 2000.
43	MedianAge	decimal	Median Age	The average median age for all individuals in this ZIP Code. Data taken from US Census 2000
44	MedianAgeMale	decimal	Median Age Male	The average median age for males in this ZIP Code. Data taken from US Census 2000.
45	MedianAgeFemale	decimal	Median Age Female	The average median age for females in this ZIP Code. Data taken from US Census 2000.
46	Establishments	integer	Establishments	The total number of Business Establishments for this ZIP Code. Data taken from Business Census 2003.
47	Employment	integer	Employment	The total number of employees for this ZIP Code. Data taken from Business Census 2003.



#	FieldName	DataType	FieldMeaning	Description
48	FirstQuarterPayroll	integer	First Quarter Payroll	The total payroll for the first quarter of this ZIP Code. Data taken from Business Census 2003.
49	AnnualPayroll	integer	Annual Payroll	The total annual payroll for this ZIP Code. Data taken from Business Census 2003.
50	WeatherStationCode	char(8)	Weather Station Code	The unique 8 characters code to identify the nearest weather observation station.
51	LastUpdateDate	Integer	Last Update Date	The last update date of this ZIP Code/Postal Code record in the format of year and month (e.g. 201106 represents year 2011 month of June).
52	ObsoleteDate	Integer	Obsolete Date	The date this ZIP Code/Postal Code record becomes obsolete or no longer in postal service. The date is in the format of year and month (e.g. 201106 represents year 2011 month of June). Zero (0) in this column means this ZIP Code/Postal Code is still valid or in service.

ADDITIONAL DETAILS

1. PostalCode

A five-digit code (00000-999999) which identifies a specific geographic delivery area. ZIP also known as "Zone Improvement Plan". ZIP Codes represent an area within a state or a single building or company with high mail volume. In very rare case, a ZIP Code shares different states boundaries.

2. Classification

The classification type of this ZIP Code. Refer to classification table for more details.

Code	Description	
	Non-Unique	
М	APO/FPO Military ZIP Code	
P	PO Box ZIP Code	
U	Unique ZIP Code	

3. PrimaryRecord

Yes or No (Y/N) flag indicating whether or not this column indicates the "primary" city name within a given zip code, as designated by United States Postal Service.

4. City

This is the name of USPS preferred city. It is used at the last line of postal address. The name can represent a city, a postal entity, a community or a municipality name.

5. CityAliasName

This may be the name of a city, a postal entity, a community or a city alternate name. There may be more than one alias names for a ZIP Code.

6. CityType

This field indicates the type of locale in field CityAliasName. Refer to table for all city types.



Code	Description
Α	Airport Mail Facility (AMF)
В	Branch
С	Community Post Office (CPO)
D	Area Distribution Center (ASC)
E	Sectional Center Facility (SCF)
F	Delivery Distribution Center (DDC)
G	General Mailing Facility (GMF)
K	Bulk Mail Center (BMC)
М	Money Order Unit
N	Non Postal Community Name
P	Post Office
S	Station
U	Urbanization
Х	APO/FPO/DPO Military
Z	P.O. Box

7. MailingName

Yes or No (Y/N) flag indicating whether or not the USPS accepts the City name specified in CityAliasName data field for mailing purposes.

8. State

This field use 2-letter abbreviation to represent the name of the state or US Territory.

9. StateFIPS

The FIPS code assigned to US state. No value for military state code such as AA, AE and AP.

10. Latitude

The geographical coordinate of a centroid measured in degree north or south of the equator.

11. Longitude

The geographical coordinate of a centroid measured in degree east or west of the Greenwich meridian.

12. Elevation

The counties average elevation.

13. AreaCode

The telephone area code(s) of the particular postal zone (zip code).

14. CountyName

The name of the county or parish where the 5-digit ZIP Code resides.

15. CountyFIPS

The FIPS code assigned to COUNTY_NAME within a state. In Alaska, it identifies a region within the state.



16. TimeZone

This number represents the hours past the Greenwich Meridian Time Zone (GMT).

Code	GMT Offset	Description
4	-4	Atlantic (GMT -04:00)
5	-5	Eastern (GMT -05:00)
6	-6	Central (GMT -06:00)
7	-7	Mountain (GMT -07:00)
8	-8	Pacific (GMT -08:00)
9	-9	Alaska (GMT -09:00)
10	-10	Hawaii-Aleutian Islands (GMT -10:00)
11	-11	American Samoa (GMT -11:00)
13	12	Marshall Islands (GMT +12:00)
14	10	Guam (GMT +10:00)
15	9	Palau (GMT +9:00)

17. DayLightSaving

The flag represents whether the county observes day light saving during the summer. "Y" for YES; "N" for NO.

18. MSA

Metropolitan Statistical Area. This standard no longer used by government, CBSA is the new standard. MSA were replaced by CBSA in the 90's.

19. MSAName

Metropolitan Statistical Area Description Name.

20. PMSA

Primary Metropolitan Statistical Area. This is the area that the Census Bureau designates as the "primary" area within a given MSA.

21. PMSAName

Primary Metropolitan Statistical Area Description Name.

22. CSA

Combined Statistical Area. Combination of adjacent metropolitan and micropolitan statistical areas after specified criteria are met.

23. CBSA

Core Based Statistical Area. A Core Based Statistical Area is the official term for a functional region based around an urban center of at least 10,000 people, based on standards published by the Office of Management and Budget (OMB) in 2000. These standards are used to replace the definitions of metropolitan areas that were defined in 1990. A CBSA is broken into two sub categories, Metro and Micro, and are detailed in the CBSAType Field. These are defined by their population densities. To be considered a Micro area, population must be between 10,000 and 50,000. To be considered a Metro area, population must exceed 50,000.



24. CBSADiv

Core Based Statistical Area Division number. A metropolitan statistical area containing an urbanized area of at least 2.5 million people can be subdivided into two or more "metropolitan divisions," provided specified criteria are met.

Metropolitan divisions are conceptually similar the primary metropolitan statistical areas (PMSAs) defined under previous standards. This field gives the sub-divided region number.

25. CBSAType

Indication of whether a CBSA is Metro (over 50,000 populations) or Micro (10,000 - 50,000 population).

26. CBSAName

Core Based Statistical Area Description Name.

27. Region

Census Region. A geographic area consisting of several States defined by the U.S. Department of Commerce, Bureau of the Census. The States are grouped into four regions. The four regions are NORTHEAST, MIDWEST, SOUTH, WEST.

28. Division

Census Division. A geographic area consisting of several States defined by the U.S. Department of Commerce, Bureau of the Census. The States are grouped into nine divisions. The nine divisions are New England, Middle Atlantic, East North Central, West North Central, South Atlantic, East South Central, West South Central, Mountain, Pacific.

29. Population

The population of the ZIP Code based on Census 2000. The population numbers are not projected to the future, they are actual Census 2000 numbers.

30. HouseholdsPerZipCode

Total estimated amount of households per ZIP Code based on Census 2000. The households per zip numbers are not projected to the future, they are actual Census 2000 numbers.

31. WhitePopulation

The estimate of White population per ZIP code based on Census 2000. The white population numbers are not projected to the future, they are actual Census 2000 numbers.

32. AfroAmericanPopulation

The estimate of AfroAmerican population per ZIP code based on Census 2000. The black population numbers are not projected to the future, they are actual Census 2000 numbers.

33. HispanicPopulation

The estimate of Hispanic population per ZIP code based on Census 2000. The Hispanic population numbers are not projected to the future, they are actual Census 2000 numbers.



34. AsianPopulation

The estimate of Asian population per ZIP code based on Census 2000. The Asian population numbers are not projected to the future, they are actual Census 2000 numbers.

35. HawaiianPopulation

The estimate of Hawaiian/Pacific Islander population per ZIP code based on Census 2000. The Hawaiian/Pacific Islander population numbers are not projected to the future, they are actual Census 2000 numbers.

36. IndianPopulation

The estimate of American Indian and Alaska Native population per ZIP code based on Census 2000. The American Indian and Alaska Native population numbers are not projected to the future, they are actual Census 2000 numbers.

37. OtherPopulation

The estimate of all Other Races population per ZIP code based on Census 2000. The Other Races population numbers are not projected to the future, they are actual Census 2000 numbers.

38. MalePopulation

The estimate of the Male population per ZIP code based on Census 2000. The Male population numbers are not projected to the future, they are actual Census 2000 numbers.

39. FemalePopulation

The estimate of the Female population per ZIP code based on Census 2000. The Female population numbers are not projected to the future, they are actual Census 2000 numbers.

40. PersonsPerHousehold

Average number of individuals per household. The average number of individuals per household are not projected to the future, they are actual Census 2000 numbers.

41. AverageHouseValue

The average house value per ZIP code based on Census 2000. The average house value numbers are not projected to the future, they are actual Census 2000 numbers.

42. IncomePerHousehold

The average household income per ZIP Code based on Census 2000. The average household income numbers are not projected to the future, they are actual Census 2000 numbers.

43. MedianAge

The average median age for all individuals in this ZIP Code. Data taken from US Census 2000.

44. MedianAgeMale

The average median age for males in this ZIP Code. Data taken from US Census 2000.



45. MedianAgeFemale

The average median age for females in this ZIP Code. Data taken from US Census 2000.

46. Establishments

The total number of Business Establishments for this ZIP Code. Data taken from Business Census 2003.

47. Employment

The total number of employees for this ZIP Code. Data taken from Business Census 2003.

48. FirstQuarterPayroll

The total payroll for the first quarter of this ZIP Code. Data taken from Business Census 2003.

49. AnnualPayroll

The total annual payroll for this ZIP Code. Data taken from Business Census 2003.

50. WeatherStationCode

The unique 8 characters code to identify the nearest weather observation station.

51. LastUpdateDate

The last update date of this ZIP Code/Postal Code record in the format of year and month (e.g. 201106 represents year 2011 month of June). The date in this field only valid after July 2011, which is the date this field added into IGEOCODE US ZIP Code Gold Edition.

Note: The date in this field represent the month and year this record was last updated. Since all IGEOCODE data products release on 1st day of month, hence the date shown will be lag by one month. For instance, July release of this database, the last updated records will show 201106.

52. ObsoleteDate

The date this ZIP Code/Postal Code record becomes obsolete or no longer in postal service. The date is in the format of year and month (e.g. 201106 represents year 2011 month of June). Zero (0) in this column means this ZIP Code/Postal Code is still valid or in service.

Note: The date in this field represent the month and year this record becomes obsolete. Since all IGEOCODE data products release on 1st day of month, hence the date shown will be lag by one month. For instance, July release of this database, the newly obsolete records will show 201106.