New York City Census Tracts for 2010 US Census

ESRI Shapefile

Tags

New York, Manhattan, Queens, Brooklyn, Richmond, boundaries, Bronx, Kings, boundary, borough, Staten Island, New York City

Summary

These districts were created by the Department of City Planning to aid city agencies in administering public services.

Description

The Census Tracts for the 2010 US Census. These boundary files are derived from the US Census Bureau's TIGER project and have been geographically modified to fit the New York City base map. Because some census tract are under water not all census tracts are contained in this file, only census tracts that are partially or totally located on land have been mapped in this file.

Credits

Department of City Planning.

Use limitations

This dataset is being provided by the Department of City Planning (DCP) on DCP's website for informational purposes only. DCP does not warranty the completeness, accuracy, content, or fitness for any particular purpose or use of the dataset, nor are any such warranties to be implied or inferred with respect to the dataset as furnished on the website. DCP and the City are not liable for any deficiencies in the completeness, accuracy, content, or fitness for any particular purpose or use the dataset, or applications utilizing the dataset, provided by any third party.

Extent

West -74.257159 East -73.699215 North 40.915568 South 40.495992

Scale Range

Maximum (zoomed in) 1:5,000 **Minimum (zoomed out)** 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE boundaries

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS New York, Manhattan, Queens, Brooklyn, Richmond, Bronx, Kings, Staten Island,

New York City

THEME KEYWORDS boundaries, boundary, borough

Hide Topics and Keywords ▲

Citation ▶

TITLE New York City Census Tracts for 2010 US Census

CREATION DATE 1/16/2018 10:07:13 AM PUBLICATION DATE 2/12/2018 10:07:25 AM

EDITION 18A

PRESENTATION FORMATS * digital map

SERIES

NAME BYTES of the BIG APPLE ISSUE 18A

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning CONTACT'S ROLE originator

RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning Contact's Role publisher

Hide Citation Contacts ▲

Resource Details ▶

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE * vector

SUPPLEMENTAL INFORMATION

The official boundaries of Census Tracts include areas under water. Users requiring these boundaries should use nyct2010wi instead. Census Tract 1622 in Queens is entirely under water and therefore not represented in this dataset.

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.0.3348

CREDITS

Department of City Planning.

ARCGIS ITEM PROPERTIES

- * NAME nyct2010 LOCATION withheld
 - * ACCESS PROTOCOL Local Area Network

Hide Resource Details A

Extents ▶

EXTENT

DESCRIPTION

ground condition

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * WEST LONGITUDE -74.257159
- * EAST LONGITUDE -73.699215
- * NORTH LATITUDE 40.915568
- * SOUTH LATITUDE 40.495992
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 913174.999355
- * EAST LONGITUDE 1067382.508423
- * SOUTH LATITUDE 120121.779352
- * NORTH LATITUDE 272844.294006
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact ▶

POINT OF CONTACT

ORGANIZATION'S NAME New York City Department of City Planning CONTACT'S POSITION BYTES of the BIG APPLE Coordinator CONTACT'S ROLE point of contact

CONTACT INFORMATION

QUESTIONS OR COMMENTS

FEEDBACK http://www.nyc.gov/open-data-feedback

ADDRESS

Type both

DELIVERY POINT 120 Broadway, 31st Floor

CITY New York

ADMINISTRATIVE AREA NY POSTAL CODE 10271 COUNTRY US

Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance ▶

RESOURCE MAINTENANCE

UPDATE FREQUENCY quarterly

Hide Resource Maintenance ▲

Resource Constraints >

LEGAL CONSTRAINTS
OTHER CONSTRAINTS

The data is freely available to all New York City agencies and the public.

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CONSTRAINTS
LIMITATIONS OF USE

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Hide Resource Constraints ▲

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * Type Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION NAD_1983_StatePlane_New_York_Long_Island_FIPS_3104_Feet
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

Well-known identifier 102718

X ORIGIN -450359962737.04999

Y ORIGIN -450359962737.04999 XY SCALE 10000 Z ORIGIN -100000 Z SCALE 10000 M ORIGIN -100000 M SCALE 10000 XY TOLERANCE 0.000200000000000001 Z TOLERANCE 0.001 M TOLERANCE 0.001 HIGH PRECISION true LATEST WELL-KNOWN IDENTIFIER 2263 WELL-KNOWN TEXT PROJCS ["NAD_1983_StatePlane_New_York_Long_Island_FIPS_3104_Feet",GEOGCS ["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID ["GRS 1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT ["Degree",0.0174532925199433]],PROJECTION["Lambert_Conformal_Conic"],PARAMETER ["False_Easting",984250.0],PARAMETER["False_Northing",0.0],PARAMETER ["Central_Meridian",-74.0],PARAMETER ["Standard_Parallel_1",40.66666666666666],PARAMETER ["Standard Parallel 2",41.03333333333333],PARAMETER ["Latitude Of Origin",40.1666666666666],UNIT ["Foot_US",0.3048006096012192],AUTHORITY["EPSG",2263]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 2263
- * CODESPACE EPSG
- * VERSION 8.1.1

Hide Spatial Reference ▲

Spatial Data Properties ▶

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME nyct2010
* OBJECT TYPE composite
* OBJECT COUNT 2166

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES
FEATURE CLASS NAME nyct2010
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 2166
* SPATIAL INDEX TRUE

Hide ArcGIS Feature Class Properties ▲

* LINEAR REFERENCING FALSE

Data Quality ▶

SCOPE OF QUALITY INFORMATION RESOURCE LEVEL dataset Hide Scope of quality information ▲ DATA QUALITY REPORT - COMPLETENESS OMISSION MEASURE DESCRIPTION These data are accurate as of the US Census 2010. Hide Data quality report - Completeness omission ▲ DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY **DIMENSION** horizontal MEASURE DESCRIPTION The District files are created from the same release version of the Department of City Planning LION file. The LION file is spatially aligned with NYCMap aerial photography. Hide Data quality report - Absolute external positional accuracy ▲ Hide Data Quality ▲ **Distribution** ▶ **DISTRIBUTOR CONTACT INFORMATION** ORGANIZATION'S NAME New York City Department of City Planning CONTACT'S ROLE distributor CONTACT INFORMATION > **ADDRESS** Type both DELIVERY POINT 120 Broadway, 31st Floor CITY New York ADMINISTRATIVE AREA New York POSTAL CODE 10271 COUNTRY US **CONTACT INSTRUCTIONS** Available at the following website: http://www.nyc.gov/html/dcp/html/bytes/applbyte.shtml Hide Contact information ▲

ORDERING PROCESS
TERMS AND FEES Free

DISTRIBUTION FORMAT NAME ESRI Shapefile VERSION Open Specification TRANSFER OPTIONS ONLINE SOURCE LOCATION http://www.nyc.gov/html/dcp/html/bytes/applbyte.shtml Hide Distribution ▲ Fields ▶ DETAILS FOR OBJECT nyct2010 ▶ * Type Feature Class * ROW COUNT 2166 FIELD OBJECTID ▶

- * ALIAS OBJECTID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Internal feature number.

- * DESCRIPTION SOURCE Esri
- * DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲

```
FIELD CTLabel ▶
```

- * ALIAS CTLabel
- * DATA TYPE String
- * WIDTH 7
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The census tract identifier for the polygon. Each census tract number is unique to its borough.

Hide Field CTLabel ▲

FIELD BoroCode ▶

- * ALIAS BoroCode
- * DATA TYPE String
- * WIDTH 1
- * PRECISION 0
- * SCALE 0

```
FIELD DESCRIPTION
    Borough of census tract.
  LIST OF VALUES
    VALUE 1
    DESCRIPTION Manhattan
    VALUE 2
    DESCRIPTION Bronx
    VALUE 3
    DESCRIPTION Brooklyn
    VALUE 4
    DESCRIPTION Queens
    VALUE 5
    DESCRIPTION Staten Island
 Hide Field BoroCode ▲
FIELD BoroName ▶
  * ALIAS BoroName
  * DATA TYPE String
  * WIDTH 32
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Borough Name.
 Hide Field BoroName ▲
FIELD CDEligibil ▶
  * ALIAS CDEligibil
  * DATA TYPE String
  * WIDTH 1
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    Community Development Block Grant Eligibility.
 Hide Field CDEligibil ▲
FIELD CT2010 ▶
  * ALIAS CT2010
  * DATA TYPE String
  * WIDTH 6
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
    String value of the census tract number.
```

Hide Field CT2010 ▲

FIELD BoroCT2010 * ALIAS BoroCT2010 * DATA TYPE String * WIDTH 7 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Merged string of borough code and census tract number. Hide Field BoroCT2010 FIELD PUMA * ALIAS PUMA * DATA TYPE String * WIDTH 4

- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Public Use Microdata Areas

Hide Field PUMA ▲

FIELD Shape ▶

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Feature geometry.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES

Coordinates defining the features.

Hide Field Shape ▲

FIELD SHAPE_Area ▶

- * ALIAS Shape Area
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Area of feature in internal units squared.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

FIELD NTACode ▶ * ALIAS NTACode * DATA TYPE String * WIDTH 4 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Neighborhood Tabulation Area Code Hide Field NTACode ▲ FIELD Shape_Length ▶ * ALIAS Shape_Length * DATA TYPE Double * WIDTH 8 * PRECISION 0 * SCALE 0 * FIELD DESCRIPTION Length of feature in internal units. * DESCRIPTION SOURCE Esri * DESCRIPTION OF VALUES Positive real numbers that are automatically generated. Hide Field Shape_Length ▲ FIELD NTAName ▶ * ALIAS NTAName * DATA TYPE String * WIDTH 75 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Neighborhood Tabulation Area Name Hide Field NTAName ▲ Hide Details for object nyct2010 ▲

Hide Field SHAPE_Area ▲

METADATA LANGUAGE English (UNITED STATES)

Hide Fields ▲

Metadata Details ▶

METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
SCOPE NAME * dataset

* LAST UPDATE 2018-02-07

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

CREATED IN ARCGIS FOR THE ITEM 2018-02-07 10:10:51 LAST MODIFIED IN ARCGIS FOR THE ITEM 2018-02-07 10:14:50

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2018-02-07 10:14:50

Hide Metadata Details ▲

Metadata Contacts ▶

METADATA CONTACT

ORGANIZATION'S NAME New York City Department of City Planning CONTACT'S POSITION BYTES of the BIG APPLE Coordinator CONTACT'S ROLE point of contact

CONTACT INFORMATION >

QUESTIONS OR COMMENTS

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ADDRESS

Type both

Delivery point 120 Broadway, 31st Floor
CITY New York

ADMINISTRATIVE AREA New York

POSTAL CODE 10271

COUNTRY US

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Metadata Maintenance ▶

MAINTENANCE

UPDATE FREQUENCY quarterly

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