New York City Census Tracts (2010 US Census)

ESRI Shapefile

Tags

Census Tracts, 2010, US Census Bureau, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary

Census Tracts from the 2010 US Census for New York City clipped to the shoreline.

Description

Census Tracts from the 2010 US Census for New York City clipped to the shoreline. 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 tracts 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 (DCP)

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 40.496010

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 (2010 US Census)

CREATION DATE 1/19/2022 8:31:22 AM PUBLICATION DATE 2/22/2022 8:31:32 AM

EDITION 22A

PRESENTATION FORMATS * digital map

SERIES

NAME BYTES of the BIG APPLE

ISSUE 22A

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning (DCP)

CONTACT'S ROLE publisher

CONTACT INFORMATION >

ADDRESS

DELIVERY POINT 120 Broadway, 31st Floor

CITY New York

ADMINISTRATIVE AREA NY
POSTAL CODE 10271
E-MAIL ADDRESS DCPopendata@planning.nyc.gov

Hide Contact information A

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 Version 6.2 (Build 9200); Esri ArcGIS 10.6.1.9328

CREDITS

Department of City Planning (DCP)

ARCGIS ITEM PROPERTIES

* NAME nyct2010

LOCATION withheld

* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

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 40.496010
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 913174.999355
- * EAST LONGITUDE 1067382.508423
- * SOUTH LATITUDE 120128.274951
- * NORTH LATITUDE 272844.293823
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact

POINT OF CONTACT

ORGANIZATION'S NAME New York City Department of City Planning (DCP) CONTACT'S ROLE publisher

CONTACT INFORMATION >

ADDRESS

DELIVERY POINT 120 Broadway, 31st Floor

CITY New York

ADMINISTRATIVE AREA NY

POSTAL CODE 10271

E-MAIL ADDRESS DCPopendata@planning.nyc.gov

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

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.

Hide Resource Constraints A

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",40.16666666666666],UNIT
      ["Foot_US",0.3048006096012192],AUTHORITY["EPSG",2263]]
REFERENCE SYSTEM IDENTIFIER
  * VALUE 2263
  * CODESPACE EPSG
  * VERSION 5.3(9.0.0)
Hide Spatial Reference
```

Spatial Data Properties ▶

```
VECTOR >
  * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only
  GEOMETRIC OBJECTS
    FEATURE CLASS NAME nyct2010
    * OBJECT TYPE composite
    * OBJECT COUNT 2165
```

Hide Vector ▲ ARCGIS FEATURE CLASS PROPERTIES FEATURE CLASS NAME nyct2010 * FEATURE TYPE Simple * GEOMETRY TYPE Polygon * HAS TOPOLOGY FALSE * FEATURE COUNT 2165 * SPATIAL INDEX TRUE * LINEAR REFERENCING FALSE Hide ArcGIS Feature Class Properties ▲ Hide Spatial Data Properties ▲ **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: https://www1.nyc.gov/site/planning/data-
             maps/open-data.page
           Hide Contact information ▲
    ORDERING PROCESS
      TERMS AND FEES Free
    Hide Distributor ▲
  DISTRIBUTION FORMAT
    NAME ESRI Shapefile
    VERSION Open Specification
  TRANSFER OPTIONS
    ONLINE SOURCE
      LOCATION https://www1.nyc.gov/site/planning/data-maps/open-data.page
  Hide Distribution ▲
Fields ▶
  DETAILS FOR OBJECT nyct2010 ►
    * TYPE Feature Class
    * ROW COUNT 2165
    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 D

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. Hide Field SHAPE_Area ▲ 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.

FIELD NTAName ►
* ALIAS NTAName

Hide Field Shape_Length ▲

```
* DATA TYPE String
      * WIDTH 75
      * PRECISION 0
      * SCALE 0
      FIELD DESCRIPTION
        Neighborhood Tabulation Area Name
      Hide Field NTAName ▲
    Hide Details for object nyct2010 ▲
  Hide Fields ▲
Metadata Details ▶
  METADATA LANGUAGE English (UNITED STATES)
  METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format
  SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
  SCOPE NAME * dataset
  * LAST UPDATE 2022-02-07
  ARCGIS METADATA PROPERTIES
    METADATA FORMAT ArcGIS 1.0
    CREATED IN ARCGIS FOR THE ITEM 2022-02-07 08:33:34
    LAST MODIFIED IN ARCGIS FOR THE ITEM 2022-02-07 08:37:29
    AUTOMATIC UPDATES
      HAVE BEEN PERFORMED Yes
      LAST UPDATE 2022-02-07 08:37:29
  Hide Metadata Details A
Metadata Contacts ▶
  METADATA CONTACT
    ORGANIZATION'S NAME New York City Department of City Planning (DCP)
    CONTACT'S ROLE publisher
      CONTACT INFORMATION >
        ADDRESS
           DELIVERY POINT 120 Broadway, 31st Floor
           CITY New York
           ADMINISTRATIVE AREA NY
           POSTAL CODE 10271
           E-MAIL ADDRESS DCPopendata@planning.nyc.gov
        Hide Contact information ▲
```

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Metadata Maintenance ▶

MAINTENANCE
UPDATE FREQUENCY quarterly

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