

# New York City Census Tracts for 2010 US Census Water Included

## 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.

### 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

<b>West</b>	-74.260380	<b>East</b>	-73.699206
<b>North</b>	40.917691	<b>South</b>	40.485808

### 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 Water Included

CREATION DATE 10/27/2016

PUBLICATION DATE 10/27/2016

EDITION 16D

PRESENTATION FORMATS \* digital map

SERIES

NAME BYTES of the BIG APPLE

ISSUE 16D

*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

\* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

#### CREDITS

Department of City Planning.

#### ARCGIS ITEM PROPERTIES

\* NAME nyct2010wi  
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 -74.260380  
\* EAST LONGITUDE -73.699206  
\* NORTH LATITUDE 40.917691  
\* SOUTH LATITUDE 40.485808  
\* EXTENT CONTAINS THE RESOURCE Yes

#### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 912287.068787  
\* EAST LONGITUDE 1067382.508423  
\* SOUTH LATITUDE 116411.371399  
\* NORTH LATITUDE 273617.843201  
\* 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 ►

PHONE  
VOICE 212.720.3505

#### 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 -400

Y ORIGIN -400

XY SCALE 999999999.99999988

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.00020000000000000001  
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 8.6.2

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME nyct2010wi
- \* OBJECT TYPE composite
  - \* OBJECT COUNT 2168

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME nyct2010wi
- \* FEATURE TYPE Simple
  - \* GEOMETRY TYPE Polygon
  - \* HAS TOPOLOGY FALSE
  - \* FEATURE COUNT 2168
  - \* 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 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

*Hide Distributor ▲*

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 [nyct2010wi ►](#)

\* TYPE Feature Class

\* ROW COUNT 2168

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.

[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.

[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 nyct2010wi ▲](#)

[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 2016-11-09

#### ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE ISO 19139 Metadata Implementation Specification

CREATED IN ARCGIS FOR THE ITEM 2016-11-09 11:19:07

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-11-09 11:21:24

#### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-11-09 11:21:24

[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 ►

##### PHONE

VOICE 212.720.3505

##### ADDRESS

TYPE both

DELIVERY POINT 120 Broadway, 31st Floor

CITY New York

ADMINISTRATIVE AREA New York

POSTAL CODE 10271

COUNTRY US

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## Metadata Maintenance ►

#### MAINTENANCE

UPDATE FREQUENCY quarterly

[Hide Metadata Maintenance ▲](#)