New York City 2010 Neighborhood Tabulation Areas (NTA)

ESRI Shapefile

Tags

Neighborhood Tabulation Areas, NTA, 2010, census, American Community Survey, ACS, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary

2010 Neighborhood Tabulation Areas (NTAs) are approximations of New York City neighborhoods created for the purpose of reporting Decennial Census and American Community Survey (ACS) data. 2010 NTAs are aggregations of 2010 census tracts and nest within the 2010 Public Use Microdata Areas (PUMAs).

Description

2020 and 2010 Neighborhood Tabulation Areas (NTAs) are approximations of New York City neighborhoods created for the purpose of reporting Decennial Census and American Community Survey (ACS) data. 2010 NTAs are aggregations of 2010 census tracts and nest within 2010 Public Use Microdata Areas (PUMAs). 2010 NTAs were delineated with the need for both geographic specificity and statistical reliability in mind. Consequently, each 2010 NTA contains enough population to mitigate sampling error associated with the ACS yet offers a unit of analysis that is smaller than a Community District.

Though 2010 NTA boundaries and their associated names roughly correspond with many neighborhoods commonly recognized by New Yorkers, 2010 NTAs are not intended to definitively represent neighborhoods, nor are they intended to be exhaustive of all possible names and understandings of neighborhoods throughout New York City.

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   boundary, neighborhoods, projection areas, boundaries, neighborhood names, borough, neighborhood tabulation areas, neighborhood

Hide Topics and Keywords ▲

Citation ►

TITLE New York City 2010 Neighborhood Tabulation Areas (NTA)
CREATION DATE   7/25/2025
PUBLICATION DATE   8/18/2025

EDITION   25C

PRESENTATION FORMATS   * digital map

SERIES
NAME   BYTES of the BIG APPLE
ISSUE   25C

OTHER CITATION DETAILS
The file name has changed from Projection Areas to Neighborhood Tabulation Areas in order to be more descriptive and to align with the Mayor's PlaNYC 2030 initiative.

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 ▲

Hide Citation Contacts ▲

Resource Details ►

DATASET LANGUAGES   English (UNITED STATES)

STATUS   completed
SPATIAL REPRESENTATION TYPE   * vector

* PROCESSING ENVIRONMENT   Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

CREDITS
Department of City Planning (DCP)

ARCGIS ITEM PROPERTIES
* NAME   nynta2010
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**   1067382.508606
* **South latitude**   120128.274951
* **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 (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

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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   0.00020000000000000001
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["GR

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   nynta2010
* OBJECT TYPE   composite
* OBJECT COUNT   195

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES
▶
FEATURE CLASS NAME   nynta2010
* FEATURE TYPE   Simple
* GEOMETRY TYPE   Polygon
* HAS TOPOLOGY   FALSE
* FEATURE COUNT   195
* 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 - 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

DISTRIBUTION FORMAT
NAME   ESRI Shapefile
VERSION   Open Specification

TRANSFER OPTIONS
ONLINE SOURCE
LOCATION   https://www1.nyc.gov/site/planning/data-maps/open-data.page

Fields ▶

DETAILS FOR OBJECT nynta2010 ▶
* TYPE   Feature Class
* ROW COUNT   195

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.

FIELD BoroCode
▶
* ALIAS   BoroCode
* DATA TYPE   SmallInteger
* WIDTH   2
* 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

FIELD BoroName
▶
* ALIAS   BoroName
* DATA TYPE   String
* WIDTH   13
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
Borough Name.

FIELD CountyFIPS
▶

* Alias CountyFIPS
* Data type String
* Width 3
* Precision 0
* Scale 0
Field description
The Census Bureau defined County FIPS code

List of values
Value 005
Description Bronx County

Value 047
Description Kings County (Brooklyn)

Value 061
Description New York County (Manhattan)

Value 081
Description Queens County

Value 085
Description Richmond County (Staten Island)

Hide Field CountyFIPS ▲

Field NTACode
▶
* Alias NTACode
* Data type String
* Width 4
* Precision 0
* Scale 0
Field description
2010 Neighborhood Tabulation Area Code

Hide Field NTACode ▲

Field NTAName
▶
* Alias NTAName
* Data type String
* Width 75
* Precision 0
* Scale 0
Field description
2010 Neighborhood Tabulation Area Name

Hide Field NTAName ▲

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_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 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 ▲

Hide Details for object nynta2010 ▲

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**   2025-08-12

ArcGIS metadata properties
Metadata format   ArcGIS 1.0

Created in ArcGIS for the item   2025-08-12   10:20:26
Last modified in ArcGIS for the item   2025-08-12   10:22:09

Automatic updates
Have been performed   Yes
Last update   2025-08-12   10:22:09

Hide Metadata Details ▲

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 ▲

Hide Metadata Contacts ▲

Metadata Maintenance ▶

Maintenance
Update frequency   quarterly

Hide Metadata Maintenance ▲