

New York City 2020 Neighborhood Tabulation Areas (NTA)

File Geodatabase Feature Class

Tags

Neighborhood Tabulation Areas, NTA, 2020, census, American Community Survey, ACS, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary

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. NTAs are aggregations of census tracts and nest within Community District Tabulation Areas (CDTAs).

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. 2020 NTAs are aggregations of 2020 census tracts and nest within 2020 Community District Tabulation Areas (CDTAs). 2020 NTAs were delineated with the need for both geographic specificity and statistical reliability in mind. Consequently, each 2020 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 2020 NTA boundaries and their associated names roughly correspond with many neighborhoods commonly recognized by New Yorkers, 2020 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. Additionally, non-residential areas including large parks, airports, cemeteries, and other special areas are represented separately within this dataset and are assigned codes according to their type (See NTAType field). 2020 NTAs will not sum exactly to the borough level for the Bronx, Manhattan. This is because Bronx Community District 8 crosses the boundary of Manhattan & the Bronx. Since 2020 NTAs have been configured to fit within 2020 CDTAs, one NTA (BX0802 - Kingsbridge-Marble Hill) needed to straddle the borough boundary given the low population on the Manhattan side of Bronx Community District 8. The NTA for Rikers Island (QN0151) fits within a Queens CDTA, but is part of the borough of the Bronx and is thus assigned a Bronx borough code.

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 of 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 ▶

* CONTENT TYPE Downloadable Data

[Hide Topics and Keywords ▲](#)

Citation ▶

TITLE New York City 2020 Neighborhood Tabulation Areas (NTA)
CREATION DATE 7/11/2024
PUBLICATION DATE 7/29/2024

EDITION 24C

PRESENTATION FORMATS * digital map

SERIES

NAME BYTES of the BIG APPLE
ISSUE 24C

[Hide Citation](#) ▲

Citation Contacts ►

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

CONTACT INFORMATION ►

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[Hide Contact information](#) ▲

[Hide Citation Contacts](#) ▲

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)

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 nynta2020
LOCATION withheld
* ACCESS PROTOCOL Local Area Network

[Hide Resource Details](#) ▲

Extents ►

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 272844.293823
* 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 ►

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[Hide Resource Points of Contact](#) ▲

Resource Constraints ►

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 0.000200000000000000001
- 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["GF

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 nynta2020
- * OBJECT TYPE composite
- * OBJECT COUNT 262

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES

- FEATURE CLASS NAME nynta2020
- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 262
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Distribution ►

DISTRIBUTION FORMAT

- * NAME File Geodatabase Feature Class

[Hide Distribution ▲](#)

Fields ▶

DETAILS FOR OBJECT nynta2020 ▶

* TYPE Feature Class
* ROW COUNT 262

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 BoroCode

▶
DATA TYPE SmallInteger
WIDTH 1
PRECISION 1
* ALIAS BoroCode
* 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

▶
DATA TYPE String
WIDTH 13
* ALIAS BoroName
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

Borough Name.

Hide Field BoroName ▲

FIELD CountyFIPS

▶
DATA TYPE String
WIDTH 3
* ALIAS CountyFIPS
* 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 NTAName



DATA TYPE String

WIDTH 75

* ALIAS NTAName

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2020 Neighborhood Tabulation Area Name

[Hide Field NTAName ▲](#)

FIELD NTA2020



DATA TYPE String

WIDTH 6

* ALIAS NTA2020

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2020 Neighborhood Tabulation Area Code.

[Hide Field NTA2020 ▲](#)

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 NTAAbbrev



DATA TYPE String

WIDTH 10

* ALIAS NTAAbbrev

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

An abbreviation of the 2020 Neighborhood Tabulation Area name.

[Hide Field NTAAbbrev ▲](#)

FIELD NTAType



DATA TYPE String

WIDTH 1

* ALIAS NTAType

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Type of Neighborhood Tabulation Area. One digit code assigned to an NTA to distinguish if it is residential or a non-residential area like a park, airport, cemetery, or other special area.

LIST OF VALUES

VALUE 0

DESCRIPTION Residential

VALUE 5

DESCRIPTION Rikers Island

VALUE 6

DESCRIPTION Other Special Areas

VALUE 7

DESCRIPTION Cemetery

VALUE 8

DESCRIPTION Airport

VALUE 9

DESCRIPTION Park

[Hide Field NType ▲](#)

FIELD CDTA2020



DATA TYPE String

WIDTH 4

* ALIAS CDTA2020

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2020 Community District Tabulation Area code.

[Hide Field CDTA2020 ▲](#)

FIELD CDTAName



DATA TYPE String

WIDTH 75

* ALIAS CDTAName

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2020 Community District Tabulation Area name.

[Hide Field CDTAName ▲](#)

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 nynta2020 ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

* METADATA LANGUAGE English (UNITED STATES)

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

* LAST UPDATE 2024-07-24

ARCgis METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0

CREATED IN ArcGIS FOR THE ITEM 2024-07-24 13:48:04
LAST MODIFIED IN ArcGIS FOR THE ITEM 2024-07-24 13:49:28

AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2024-07-24 13:49:28

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT
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