New York City Census Tracts (2020 US Census) Water Included

File Geodatabase Feature Class

Tags
Census Tracts, 2020, US Census Bureau, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary
Census Tracts from the 2020 US Census for New York City including portions under water.

Description

Census Tracts from the 2020 US Census for New York City including portions under water. 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 (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  -74.260380  East  -73.699206
North  40.917691  South  40.477211

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 Census Tracts (2020 US Census) Water Included
CREATION DATE  1/19/2022 8:31:22 AM
PUBLICATION DATE  2/22/2022 8:31:32 AM
EDITION  22A
PRESENTATION FORMATS  *digital map
    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)

SPATIAL REPRESENTATION TYPE  * vector

* PROCESSING ENVIRONMENT  Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.1.9328

CREDITS
Department of City Planning (DCP)

ARCgis Item Properties
* NAME  nyct2020wi
LOCATION  withheld
* ACCESS PROTOCOL  Local Area Network

Hide Resource Details ▲

Extents ➤

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
* EXTENT TYPE  Extent used for searching
* WEST LONGITUDE  -74.260380
* EAST LONGITUDE  -73.699206
* NORTH LATITUDE  40.917691
* SOUTH LATITUDE  40.477211
* EXTENT CONTAINS THE RESOURCE  Yes

EXTENT IN THE ITEM’S COORDINATE SYSTEM
* WEST LONGITUDE  912287.068787
* EAST LONGITUDE  1067382.508423
* SOUTH LATITUDE  113279.346985
* 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 (DCP)
CONTACT’S ROLE  publisher

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"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)

Spatial Data Properties

VECTOR

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME nyct2020wi
* OBJECT TYPE composite
* OBJECT COUNT 2327

Hide Vector

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME nyct2020wi
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 2327
* 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 nyct2020wi
* TYPE Feature Class
* ROW COUNT 2327

FIELD OBJECTID
* ALIAS OBJECTID
**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*

**CTLabel**

* DATA TYPE  String
* WIDTH  7
* ALIAS  CTLabel
* 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*

**BoroCode**

* DATA TYPE  String
* WIDTH  1
* ALIAS  BoroCode
* PRECISION  0
* SCALE  0
**FIELD DESCRIPTION**

Borough of census tract.

**LIST OF VALUES**

<table>
<thead>
<tr>
<th>VALUE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Manhattan</td>
</tr>
<tr>
<td>2</td>
<td>Bronx</td>
</tr>
<tr>
<td>3</td>
<td>Brooklyn</td>
</tr>
<tr>
<td>4</td>
<td>Queens</td>
</tr>
<tr>
<td>5</td>
<td>Staten Island</td>
</tr>
</tbody>
</table>

*Hide Field BoroCode*
FIELD BoroName
DATA TYPE String
WIDTH 32
* ALIAS BoroName
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Borough Name.

FIELD CDEligibil
DATA TYPE String
WIDTH 1
* ALIAS CDEligibil
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Community Development Block Grant Eligibility.

FIELD CT2020
DATA TYPE String
WIDTH 6
* ALIAS CT2020
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  String value of the census tract number.

FIELD BoroCT2020
DATA TYPE String
WIDTH 7
* ALIAS BoroCT2020
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Merged string of borough code and census tract number.

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 NTA2020 ➤
DATA TYPE String
WIDTH 6
* ALIAS NTA2020
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Neighborhood Tabulation Area code.

Hide Field NTA2020 ▲

FIELD CDTA2020 ➤
DATA TYPE String
WIDTH 4
* ALIAS CDTA2020
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Community District Tabulation Area code.

Hide Field CDTA2020 ▲

FIELD CDTANAME ➤
DATA TYPE String
WIDTH 75
ALIAS CDTANAME
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Community District Tabulation Area name.

Hide Field CDTANAME

FIELD GEOID
DATA TYPE String
WIDTH 11
* ALIAS GEOID
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Full Census Tract number including the FIPS state and county code.

Hide Field GEOID

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
DATA TYPE String
WIDTH 75
* ALIAS NTAName
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Neighborhood Tabulation Area name.

Hide Field NTAName

Hide Details for object nyct2020wi

Hide Fields