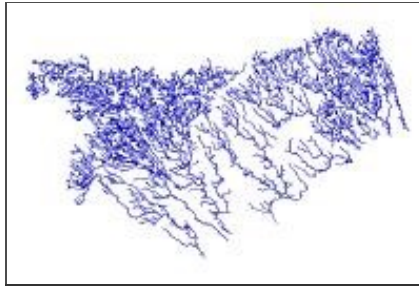


watercourse_trca

File Geodatabase Feature Class



Tags

river, watercourse, stream, basemap

Summary

continuous stream centreline for input into hydrologically correct DEM

Description stream centreline with stream/rivers

Credits

TRCA

Use limitations

Not to be distributed without written permission from TRCA.

Extent

West -80.024380 **East** -78.978285
North 44.042257 **South** 43.576204

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

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

Citation ►

*TITLE watercourse_trca

PRESENTATION FORMATS *digital map

Resource Details ▶

DATASET LANGUAGES *English (UNITED STATES)

SPATIAL REPRESENTATION TYPE *vector

*PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.4.1.5686

CREDITS

TRCA

ARCGIS ITEM PROPERTIES

*NAME watercourse_trca

*SIZE 0.000

*LOCATION file:///\\arcgis02\GIS\DataGDB\Basemap\basemap.gdb

*ACCESS PROTOCOL Local Area Network

Extents ▶

EXTENT

*EXTENT CONTAINS THE RESOURCE Yes

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

*WEST LONGITUDE -80.024380

*EAST LONGITUDE -78.978285

*NORTH LATITUDE 44.042257

*SOUTH LATITUDE 43.576204

EXTENT IN THE ITEM'S COORDINATE SYSTEM

*WEST LONGITUDE 578756.735700

*EAST LONGITUDE 662012.531800

*SOUTH LATITUDE 4826760.423200

*NORTH LATITUDE 4877035.948500

*EXTENT CONTAINS THE RESOURCE Yes

Resource Constraints ▶

CONSTRAINTS

LIMITATIONS OF USE

Not to be distributed without written permission from TRCA.

Spatial Reference ▶

ARCGIS COORDINATE SYSTEM

*TYPE Projected

*GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983

*PROJECTION NAD_1983_UTM_Zone_17N

*COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 26917

X ORIGIN -5120900

Y ORIGIN -9998100

XY SCALE 10000

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.001
Z TOLERANCE 0.001
M TOLERANCE 0.001
HIGH PRECISION true
LATEST WELL-KNOWN IDENTIFIER 26917
WELL-KNOWN TEXT PROJCS["NAD_1983_UTM_Zone_17N",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["Transverse_Mercator"],PARAMETER
["False_Easting",500000.0],PARAMETER["False_Northing",0.0],PARAMETER
["Central_Meridian",-81.0],PARAMETER["Scale_Factor",0.9996],PARAMETER
["Latitude_Of_Origin",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",26917]]

REFERENCE SYSTEM IDENTIFIER

- *VALUE 26917
- *CODESPACE EPSG
- *VERSION 6.13(3.0.1)

Spatial Data Properties ►

VECTOR ►

- *LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME watercourse_trca
- *OBJECT TYPE composite
- *OBJECT COUNT 10888

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME watercourse_trca
- *FEATURE TYPE Simple
- *GEOMETRY TYPE Polyline
- *HAS TOPOLOGY FALSE
- *FEATURE COUNT 10888
- *SPATIAL INDEX TRUE
- *LINEAR REFERENCING FALSE

Geoprocessing history ▼

Distribution ►

DISTRIBUTOR ►

- AVAILABLE FORMAT
- *NAME Shapefile

TRANSFER OPTIONS

- *TRANSFER SIZE 9.860

ONLINE SOURCE

- *LOCATION file://
- *ACCESS PROTOCOL Local Area Network
- *DESCRIPTION Downloadable Data

DISTRIBUTION FORMAT

*NAME File Geodatabase Feature Class

TRANSFER OPTIONS

*TRANSFER SIZE 0.000

Fields ▶

DETAILS FOR OBJECT watercourse_trca ▶

*TYPE Feature Class *ROW

COUNT 10888

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 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.

FIELD Watershed ▶

*ALIAS Watershed

*DATA TYPE String

*WIDTH 50

*PRECISION 0

*SCALE 0

FIELD FROM_NODE ▶

*ALIAS FROM_NODE

*DATA TYPE Integer

- *WIDTH 4
- *PRECISION 0
- *SCALE 0

FIELD TO_NODE ▶

- *ALIAS TO_NODE
- *DATA TYPE Integer
- *WIDTH 4
- *PRECISION 0
- *SCALE 0

FIELD Type ▶

- *ALIAS Type
- *DATA TYPE String
- *WIDTH 50
- *PRECISION 0
- *SCALE 0

FIELD StreamName ▶

- *ALIAS StreamName
- *DATA TYPE String
- *WIDTH 50
- *PRECISION 0
- *SCALE 0

FIELD StreamName_Steven ▶ ALIAS

- StreamName_Alt
- *DATA TYPE String
- *WIDTH 50
- *PRECISION 0 *SCALE 0

FIELD DESCRIPTION

Alternate stream names

DESCRIPTION SOURCE

Gavin Miller

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 ID ▶

- *ALIAS ID
- *DATA TYPE Integer
- *WIDTH 4
- *PRECISION 0
- *SCALE 0

FIELD Fnode ▶

- *ALIAS Fnode
- *DATA TYPE Integer
- *WIDTH 4
- *PRECISION 0
- *SCALE 0

FIELD Tnode ▶

- *ALIAS Tnode
- *DATA TYPE Integer
- *WIDTH 4
- *PRECISION 0
- *SCALE 0

FIELD Fnode1 ▶

- *ALIAS Fnode1
- *DATA TYPE Integer
- *WIDTH 4
- *PRECISION 0
- *SCALE 0

FIELD Tnode1 ▶

- *ALIAS Tnode1
- *DATA TYPE Integer
- *WIDTH 4
- *PRECISION 0
- *SCALE 0

Metadata Contacts ▶

METADATA CONTACT

INDIVIDUAL'S NAME TRCA
ORGANIZATION'S NAME TRCA
CONTACT'S POSITION GIS CONTACT'S ROLE user

CONTACT INFORMATION ▶

PHONE

VOICE 416 661-6600

ADDRESS

TYPE

DELIVERY POINT 5 Shoreham Drive CITY Toronto

ADMINISTRATIVE AREA Ontario

POSTAL CODE M3N 1S4

COUNTRY CA

HOURS OF SERVICE 8:30-4:30