Summary

This data was collected as part of an Earth Week "Invasive Search and Pull" event, hosted by CEEDS and Gaby Immerman. Data was collected on the opposite bank of areas A and B of the Mill River Invasive Species Eradication Project areas.

Description

This data was collected on the opposite bank of the areas A and B of the Mill River Invasive Species Eradication Project areas. Gaby Immerman supervised and previous Botanic Garden Intern Jessie Blum '15 and current Botanic Garden Intern Julia Portocarrero were present.

Credits

Spatial Analysis Lab, Botanic Garden, Data collector - Jessie Blum '15, Julia Portocarrero '18, Data curator - Jessie Blum '15

Use limitations

There are no access and use limitations for this item.

Extent

- West -72.640828  East -72.640671
- North 42.316020  South 42.315805

Scale Range

- Maximum (zoomed in) 1:5,000
- Minimum (zoomed out) 1:50,000

ArcGIS Metadata

Topics and Keywords

biota, environment
Citation

* TITLE Bittersweet_2015
* REVISION DATE 2015-05-12 00:00:00

PRESENTATION FORMATS * digital map

Resource Details

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552

CREDITS
Spatial Analysis Lab, Botanic Garden, Data collector - Jessie Blum '15, Julia Portocarrero '18, Data curator - Jessie Blum '15

ARCgis ITEM PROPERTIES
* NAME Bittersweet_2015
* SIZE 0.001
* LOCATION file://\gis.smith.edu\home\Users\jblum\Data for Amanda\Other\2015\Bittersweet_2015.shp
* ACCESS PROTOCOL Local Area Network

Extents

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
* EXTENT TYPE Extent used for searching
  * WEST LONGITUDE -72.640828
  * EAST LONGITUDE -72.640671
  * NORTH LATITUDE 42.316020
  * SOUTH LATITUDE 42.315805
  * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM’S COORDINATE SYSTEM
  * WEST LONGITUDE 105956.595462
  * EAST LONGITUDE 105969.188372
  * SOUTH LATITUDE 896775.443411
  * NORTH LATITUDE 896799.243758
  * EXTENT CONTAINS THE RESOURCE Yes
**Spatial Reference ▶**

**ARCGIS COORDINATE SYSTEM**
* Type: Projected
* Geographic Coordinate Reference: GCS_North_American_1983

**Projected Coordinate System**
- Well-Known Identifier: 26986
- X Origin: -36530900
- Y Origin: -28803200
- XY Scale: 122610652.81195112
- 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

**Reference System Identifier**
- Dimension: temporal
  * Value: 26986
  * Codespace: EPSG
  * Version: 8.2.6

**Spatial Data Properties ▶**

**Vector**
* Level of Topology for This Dataset: geometry only

**Geometric Objects**
- Feature Class Name: Bittersweet_2015
  * Object Type: point
  * Object Count: 22
* HAS TOPOLOGY    FALSE
* FEATURE COUNT   22
* SPATIAL INDEX   FALSE
* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Distribution ➤

DISTRIBUTION FORMAT
* NAME    Shapefile

TRANSFER OPTIONS
* TRANSFER SIZE  0.001

Hide Distribution ▲

Fields ➤

DETAILS FOR OBJECT Bittersweet_2015 ➤
* TYPE Feature Class
* ROW COUNT 22

DEFINITION
Points

DEFINITION SOURCE
Jessie Blum '15

FIELD FID ➤
* ALIAS FID
* 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 FID ▲

FIELD Shape ➤
* ALIAS Shape
* DATA TYPE Geometry
* WIDTH 0
* PRECISION 0
Feature geometry.

Esri

Coordinates defining the features.

Date that the data was mapped.

Jessie Blum '15

Name of the invasive species mapped.

Jessie Blum '15

Hide Details for object Bittersweet_2015

Hide Fields

Metadata Details

English (UNITED STATES)

Bittersweet_2015

dataset
SCOPE NAME  * dataset

* LAST UPDATE  2015-05-19

ARCGIS METADATA PROPERTIES
METADATA FORMAT  ArcGIS 1.0
STANDARD OR PROFILE USED TO EDIT METADATA  ISO19139

CREATED IN ARCgis FOR THE ITEM  2015-04-27  16:12:23
LAST MODIFIED IN ARCgis FOR THE ITEM  2015-05-19  17:50:26

AUTOMATIC UPDATES
HAVE BEEN PERFORMED  Yes
LAST UPDATE  2015-05-19  17:50:20

ITEM LOCATION HISTORY
ITEM COPIED OR MOVED  2015-04-27  16:12:23
FROM  J:\Export_bittersweet_lamontbridge\Bittersw
TO  \gis\home\users\jblum\Data for Amanda\Other\2015\Bittersw

Hide Metadata Details▲

Metadata Contacts ►

METADATA CONTACT
INDIVIDUAL’S NAME  Spatial Analysis Lab
ORGANIZATION’S NAME  Smith College
CONTACT’S ROLE  author

Hide Metadata Contacts▲

Thumbnail and Enclosures ►

THUMBNAIL
THUMBNAIL TYPE  JPG

Hide Thumbnail and Enclosures▲

FGDC Metadata (read-only)▼