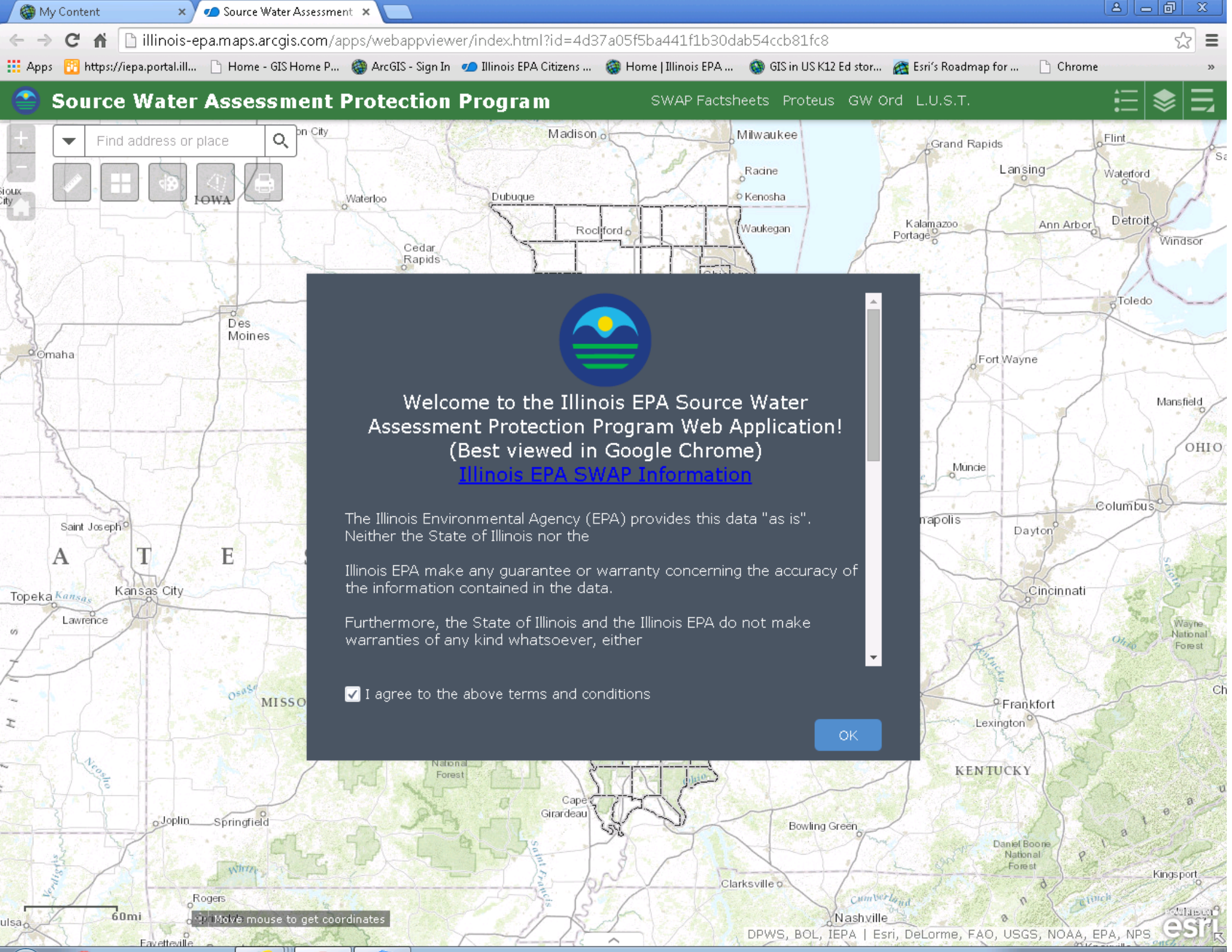
Illinois EPA SWAP Help Document

Web Application created with ESRI Web AppBuilder 1.2

3/17/2016


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
Welcome to the Illinois EPA Source Water Assessment Protection Program Web Application!
(Best viewed in Google Chrome)
Illinois EPA SWAP Information
The Illinois Environmental Agency (EPA) provides this data "as is". Neither the State of Illinois nor the
Illinois EPA make any guarantee or warranty concerning the accuracy of the information contained in the data.
Furthermore, the State of Illinois and the Illinois EPA do not make warranties of any kind whatsoever, either
I agree to the above terms and conditions
OK
Move mouse to get coordinates
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS

My Content | Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Source Water Assessment Protection Program

Find address or place

Layer List

Layer List

Operational Layers

- CWS Wells with Well ID Labels
- Source Water Assessment Protection Data
  - Water Use/Source Water Protection Areas
  - Environmental Concerns
  - Admin/PLSS
  - Water Quality
  - Water Resources
  - Surficial/Bedrock Geology
  - Counties
- NAPP Imagery 2005

Madison, Milwaukee, Racine, Kenosha, Waukegan, Dubuque, Waterloo, Rockford, Cedar Rapids, Chicago, Aurora, Gary, Des Moines, Omaha, Peoria, Lafayette, Quincy, Champaign, Springfield, Saint Joseph, Topeka, Kansas City, Lawrence, Columbia, Jefferson City, Saint Louis, Evansville, Mark Twain National Forest, Cape Girardeau, Joplin, Springfield, Bowling Green, Clarksville, Rogers, Fayetteville, Nashville

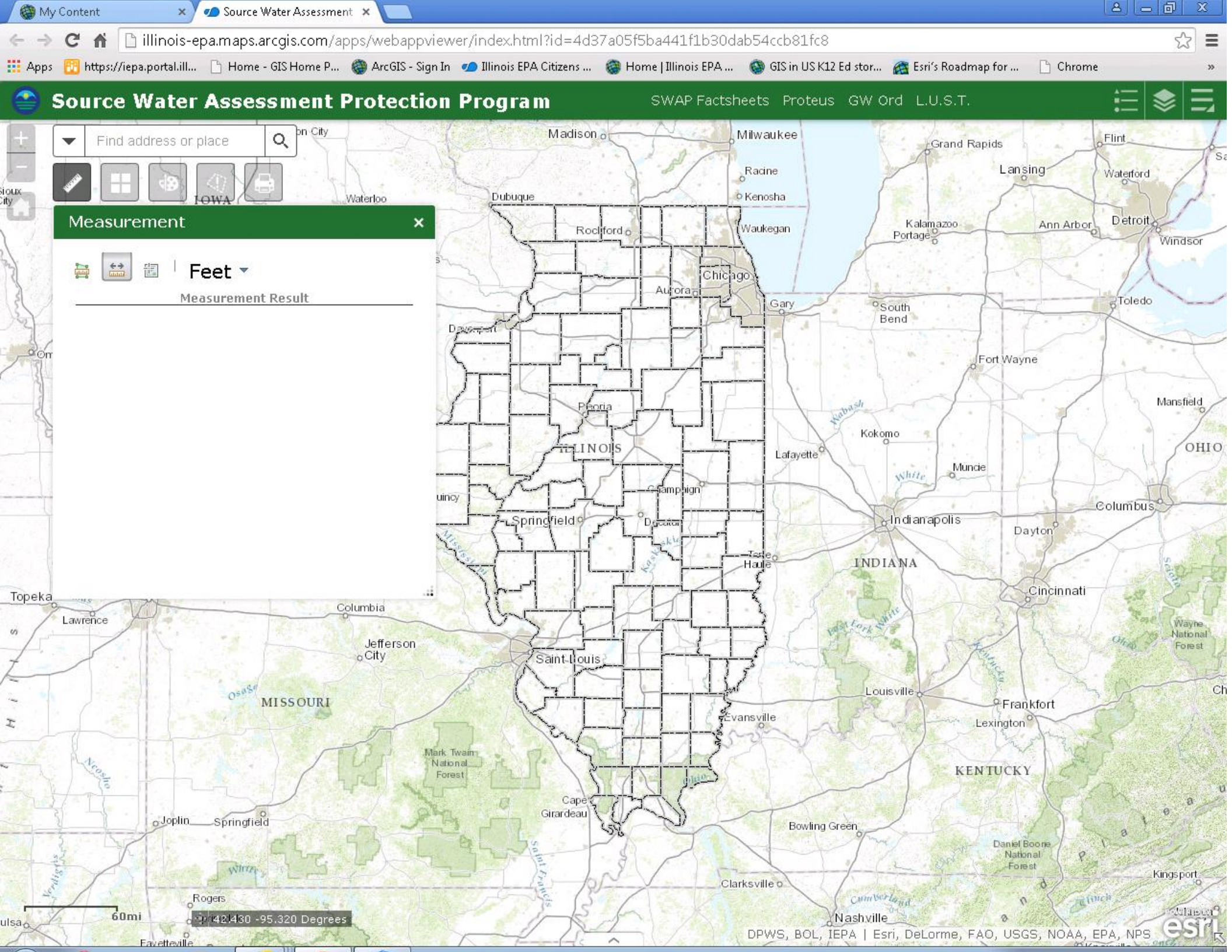
IOWA ILLINOIS MISSOURI

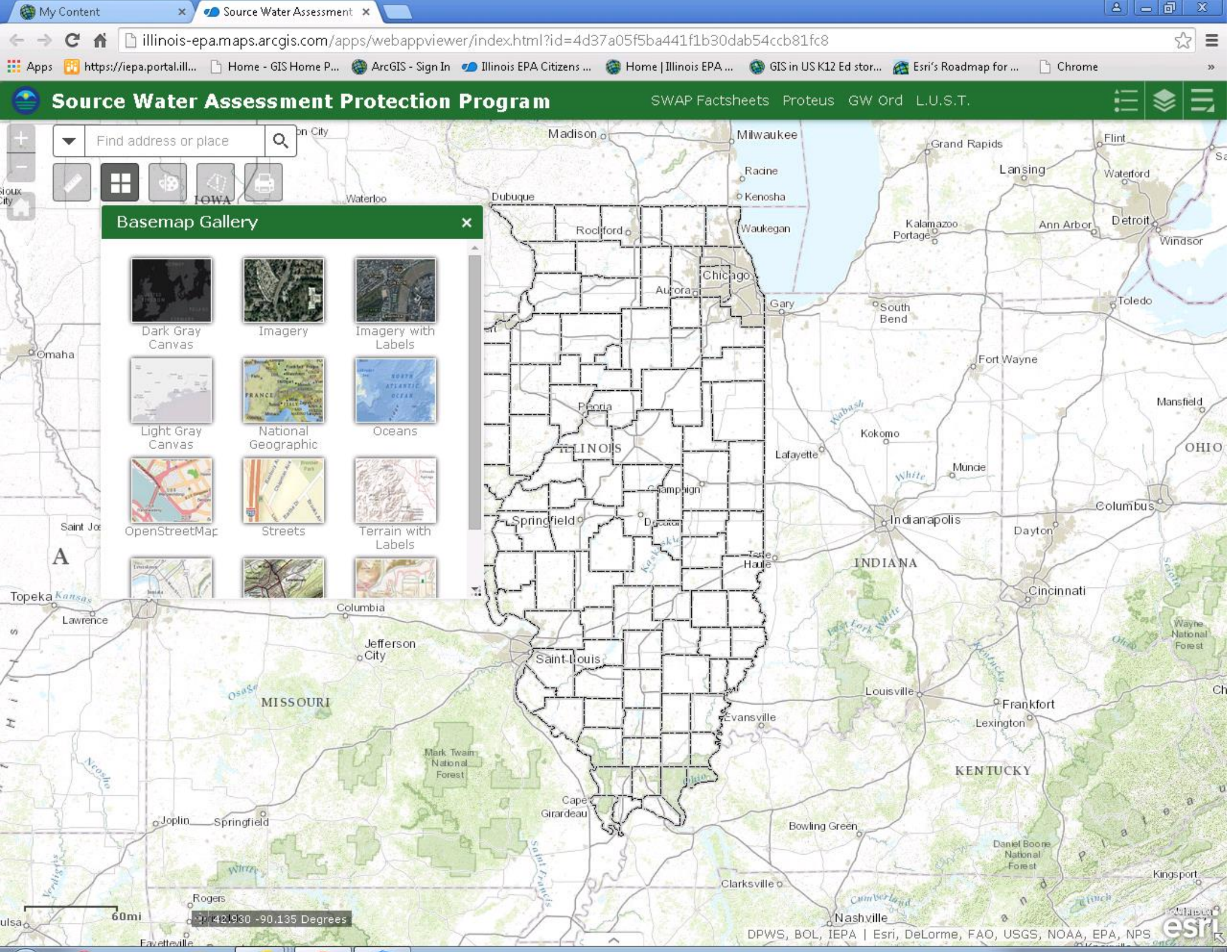
A T E S

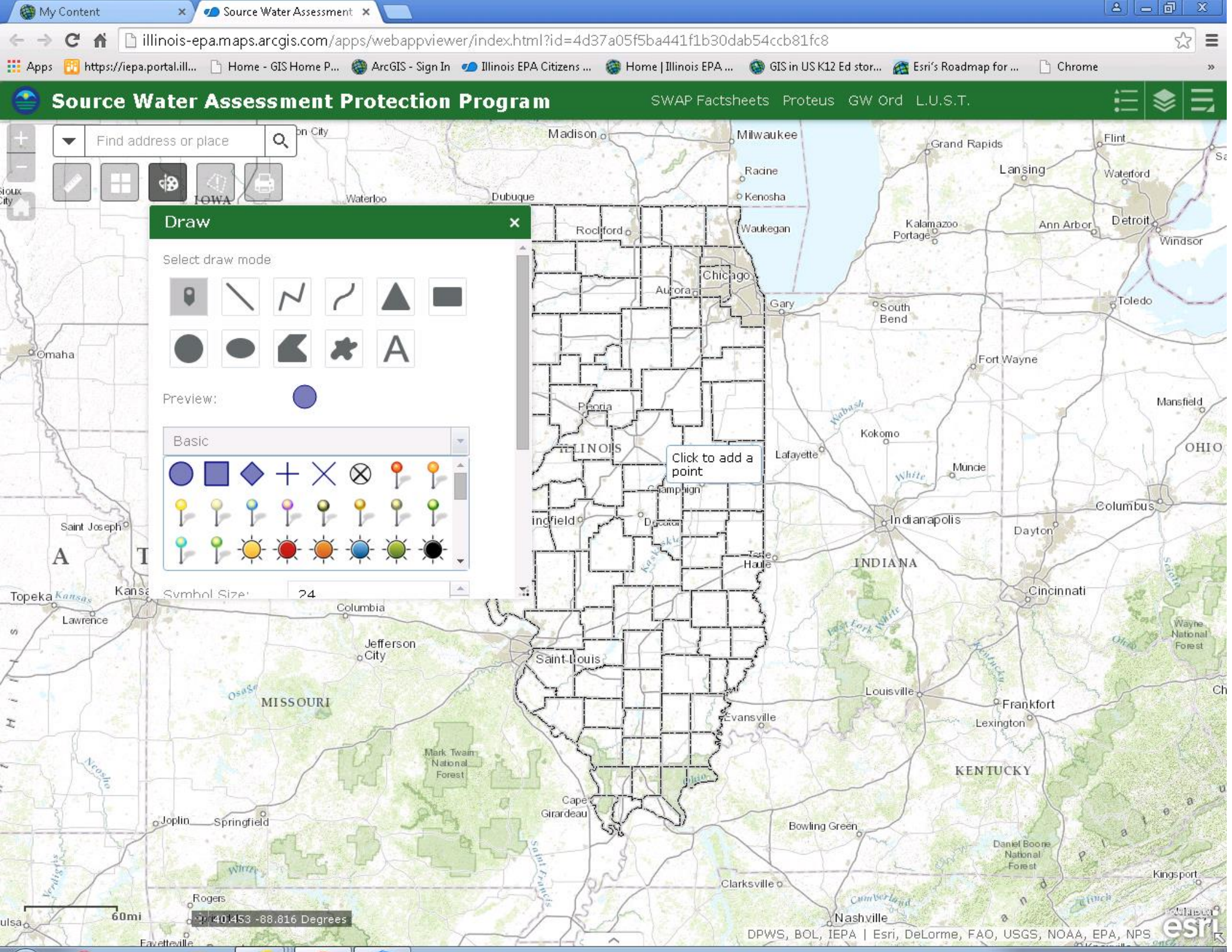
60mi

43.171 -82.455 Degrees

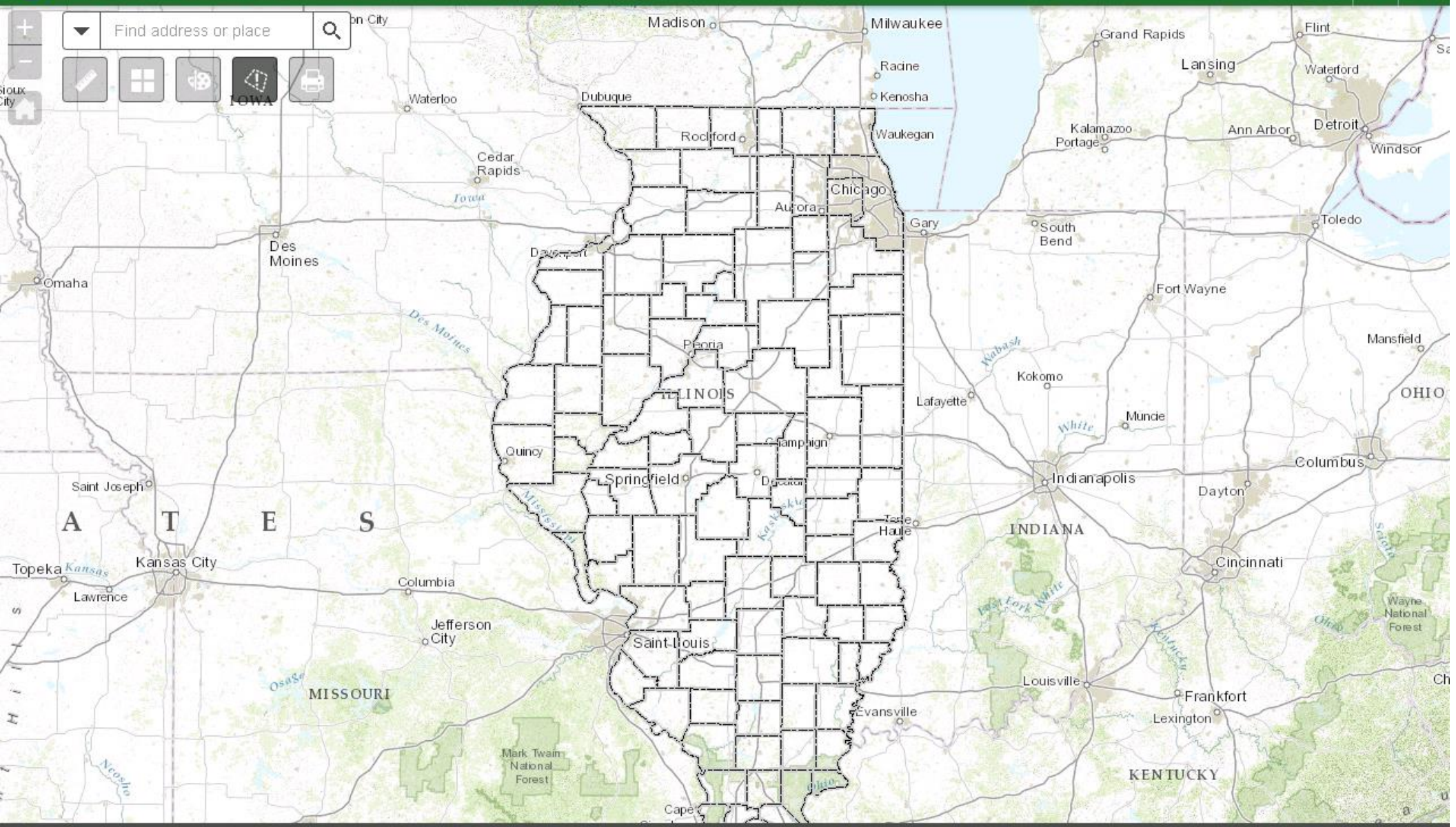
DPWS, BOL, IEPA


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
Measurement
Feet
Measurement Result
Madison
Milwaukee
Racine
Kenosha
Waukegan
Dubuque
Waterloo
IOWA
Rockford
Chicago
Aurora
Gary
South Bend
Toledo
Grand Rapids
Flint
Lansing
Waterford
Kalamazoo
Portage
Ann Arbor
Detroit
Windsor
Fort Wayne
Mansfield
Peoria
ILLINOIS
Kokomo
Lafayette
Muncie
OHIO
Champaign
Springfield
Indianapolis
Columbus
Dayton
INDIANA
Terre Haute
Cincinnati
Topeka
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Louisville
Frankfort
Lexington
Evansville
KENTUCKY
Mark Twain National Forest
Cape Girardeau
Joplin
Springfield
Bowling Green
Daniel Boone National Forest
Clarksville
Kingsport
Rogers
Nashville
Fayetteville
60mi
42.430 -95.320 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
Basemap Gallery
Dark Gray Canvas
Imagery
Imagery with Labels
Light Gray Canvas
National Geographic
Oceans
OpenStreetMap
Streets
Terrain with Labels
Madison
Milwaukee
Racine
Kenosha
Waukegan
Dubuque
Waterloo
Rockford
Chicago
Aurora
Gary
Grand Rapids
Lansing
Flint
Waterford
Kalamazoo
Portage
Ann Arbor
Detroit
Windsor
South Bend
Toledo
Fort Wayne
Mansfield
Omaha
Peoria
ILLINOIS
Kokomo
Lafayette
Muncie
OHIO
Champaign
Springfield
Decatur
Indianapolis
Columbus
Dayton
Terre Haute
INDIANA
Cincinnati
Topeka
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Louisville
Frankfort
Lexington
Evansville
Mark Twain National Forest
KENTUCKY
Cape Girardeau
Joplin
Springfield
Bowling Green
Daniel Boone National Forest
Kingsport
Clarksville
Rogers
Nashville
Fayetteville
60mi
42.930 -90.135 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
Draw
Select draw mode
Preview:
Basic
Symbol Size:
24
Click to add a point
Madison
Milwaukee
Racine
Kenosha
Waukegan
Grand Rapids
Lansing
Flint
Waterford
Detroit
Windsor
Ann Arbor
Kalamazoo
Portage
Dubuque
Waterloo
Rockford
Chicago
Aurora
Gary
South Bend
Toledo
Fort Wayne
Mansfield
Omaha
Peoria
ILLINOIS
Kokomo
Lafayette
Muncie
OHIO
Champaign
Decatur
Indianapolis
Columbus
Dayton
Saint Joseph
Terre Haute
INDIANA
Cincinnati
Topeka
Kansas
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Louisville
Frankfort
Lexington
Evansville
Mark Twain National Forest
KENTUCKY
Cape Girardeau
Joplin
Springfield
Bowling Green
Daniel Boone National Forest
Kingsport
Clarksville
Rogers
Nashville
Fayetteville
60mi
40.453 -88.816 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri

Source Water Assessment Protection Program



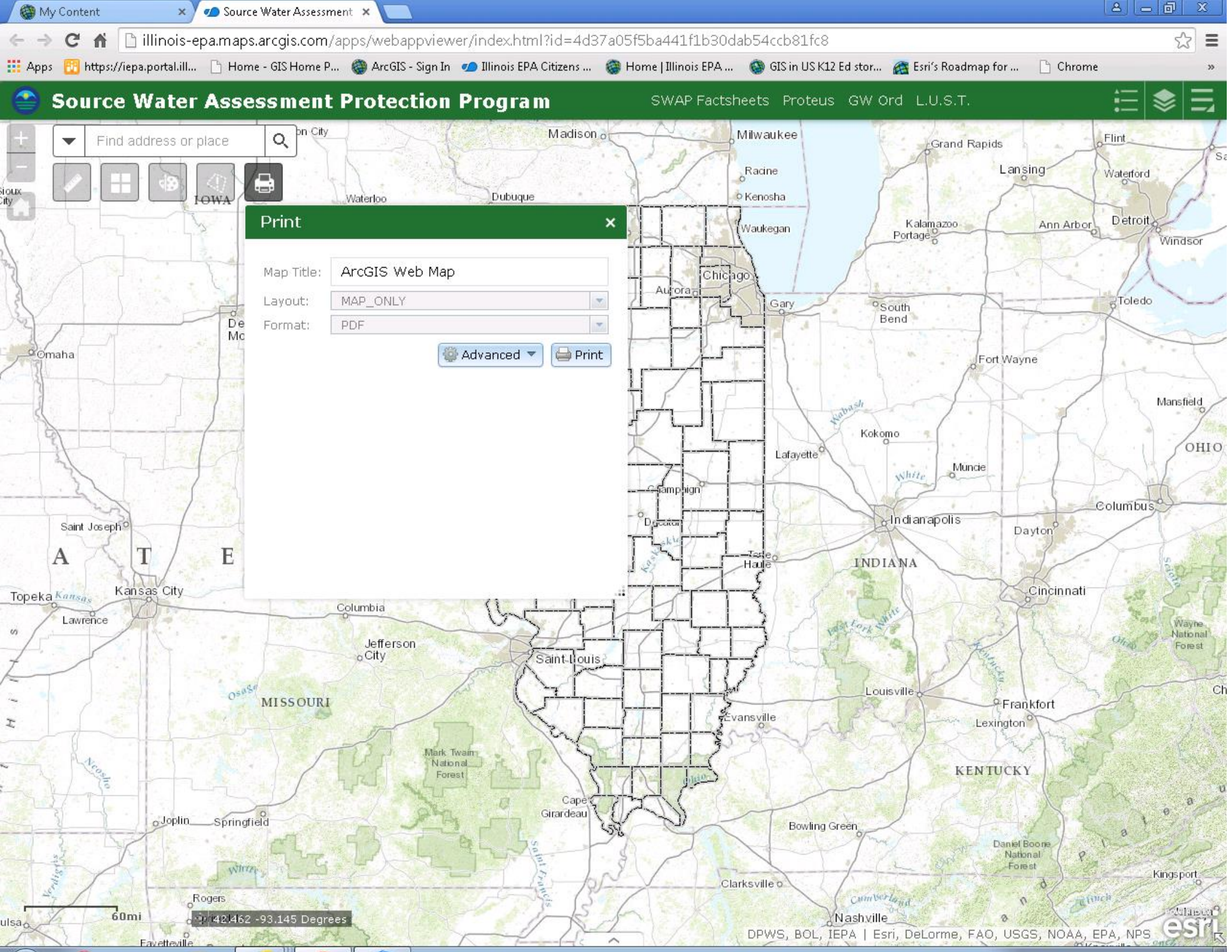
Locate Incident

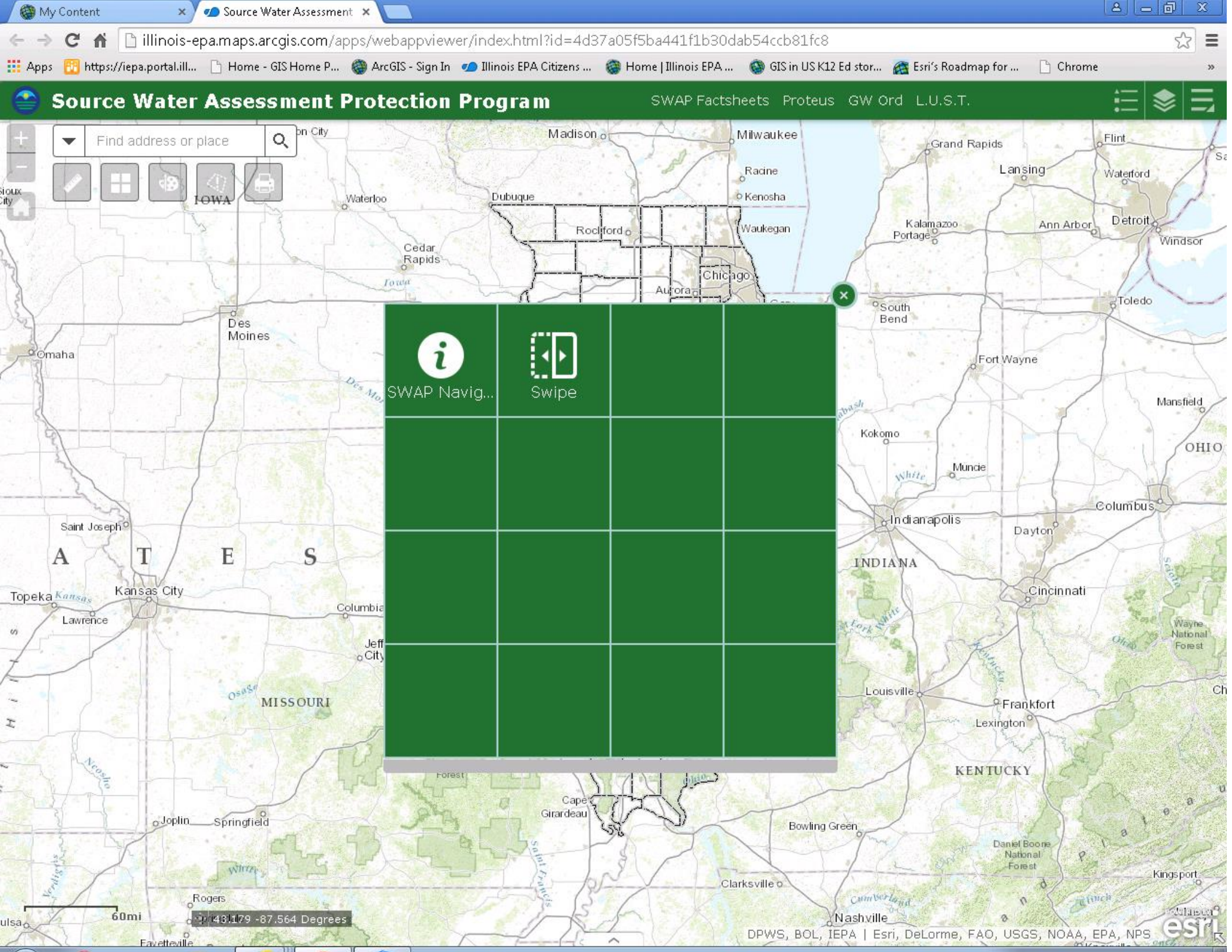
Buffer Distance (Feet)

1000 — 5000

1000

Incident | Weather


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
Print
Map Title:
ArcGIS Web Map
Layout:
MAP_ONLY
Format:
PDF
Advanced
Print
Madison
Milwaukee
Racine
Kenosha
Waukegan
Chicago
Aurora
Gary
Dubuque
Waterloo
IOWA
Omaha
Saint Joseph
Topeka
Kansas City
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Joplin
Springfield
Rogers
Fayetteville
Cape Girardeau
Evansville
Grand Rapids
Flint
Lansing
Waterford
Detroit
Windsor
Kalamazoo
Portage
Ann Arbor
South Bend
Toledo
Fort Wayne
Mansfield
Kokomo
Lafayette
Muncie
Champaign
Indianapolis
Columbus
Dayton
INDIANA
OHIO
Cincinnati
Louisville
Frankfort
Lexington
KENTUCKY
Bowling Green
Clarksville
Nashville
Kingsport
Daniel Boone National Forest
Mark Twain National Forest
Wayne National Forest
60mi
42.462 -93.145 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
SWAP Navig...
Swipe
Madison
Milwaukee
Racine
Kenosha
Waukegan
Chicago
Aurora
Rockford
Dubuque
Waterloo
IOWA
Cedar Rapids
Des Moines
Omaha
Grand Rapids
Flint
Lansing
Waterford
Detroit
Windsor
Ann Arbor
Kalamazoo
Portage
South Bend
Toledo
Fort Wayne
Mansfield
Kokomo
Muncie
OHIO
Columbus
Indianapolis
Dayton
INDIANA
Cincinnati
Saint Joseph
Topeka
Kansas City
Lawrence
Columbia
Jeff City
MISSOURI
Louisville
Frankfort
Lexington
KENTUCKY
Cape Girardeau
Joplin
Springfield
Bowling Green
Clarksville
Nashville
Kingsport
Rogers
Fayetteville
60mi
43.179 -87.564 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri

Source Water Assessment

illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8

Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Source Water Assessment Protection Program

SWAP Factsheets

Find address or place

SWAP Navigation

SWAP Visual Help Document

There are Pop-Up Hyperlinks for CWS Wells, Leaking USTs, ISGS Database Wells, and Groundwater Ordinances.

Click on the button to access database information.

See the Pop-up below.

ISGS Database Wells

API NUMBER	122010028900
TOTAL DEPTH	170
FARM NAME	Zanders Walter
ELEVATION	0
STATUS	WATER
LAMBERTX	3102678
LAMBERTY	3358500
COUNTY NUMBER	00289

Well Log Hyperlink to ISGS Database Wells

122010028900

Zoom to

Madison, Milwaukee, Racine, Kenosha, Waukegan, Chicago, Rockford, Dubuque, Waterloo, Cedar Rapids, Des Moines, Davenport, Aurora, Gary, South Bend, Peoria, Lafayette, Champaign, Quincy, Springfield, Decatur, St Joseph, Terre Haute, Kansas City, Topeka, Lawrence, Columbia, Jefferson City, St Louis, Evansville, Hoosier National Forest, Mark Twain National Forest, Cape Girardeau, Springfield, Joplin, Rogers, Tulsa, Clarksville, Nashville, Fayetteville

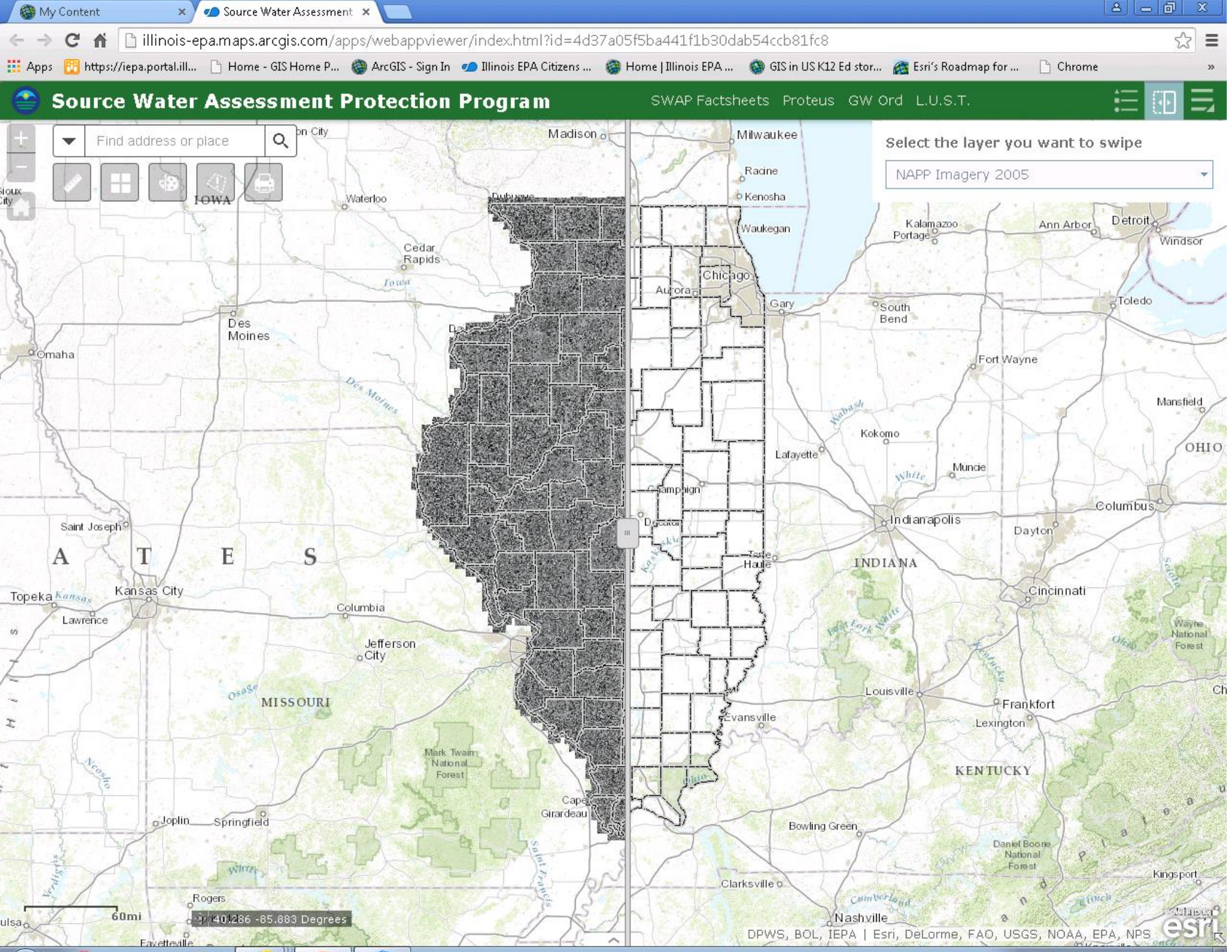
IOWA, ILLINOIS, MISSOURI, INDIANA, OZARK PLATEAU

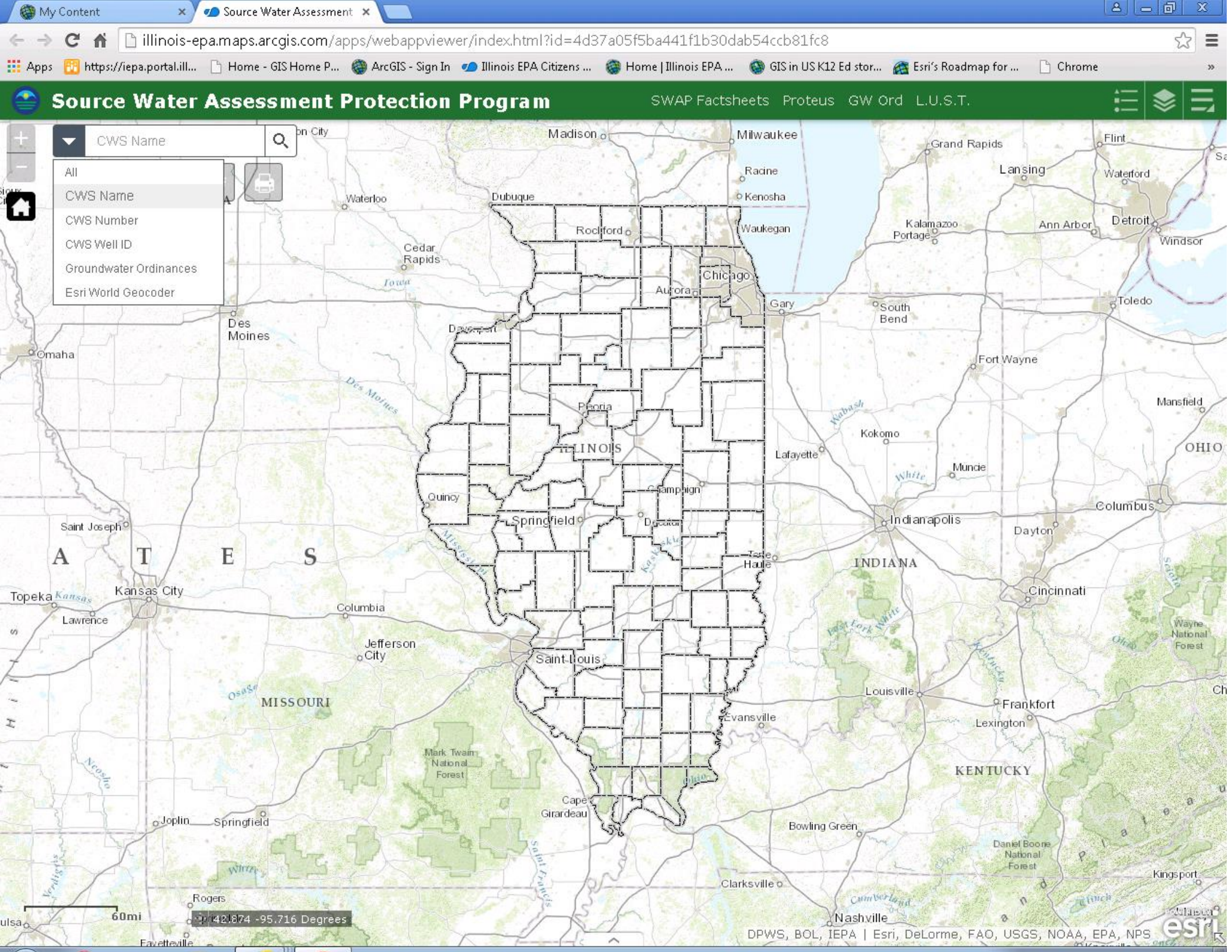
Cedar, Des Moines, Illinois, Kankakee, Missouri, Kansas, Osage, White, Black, Mississippi

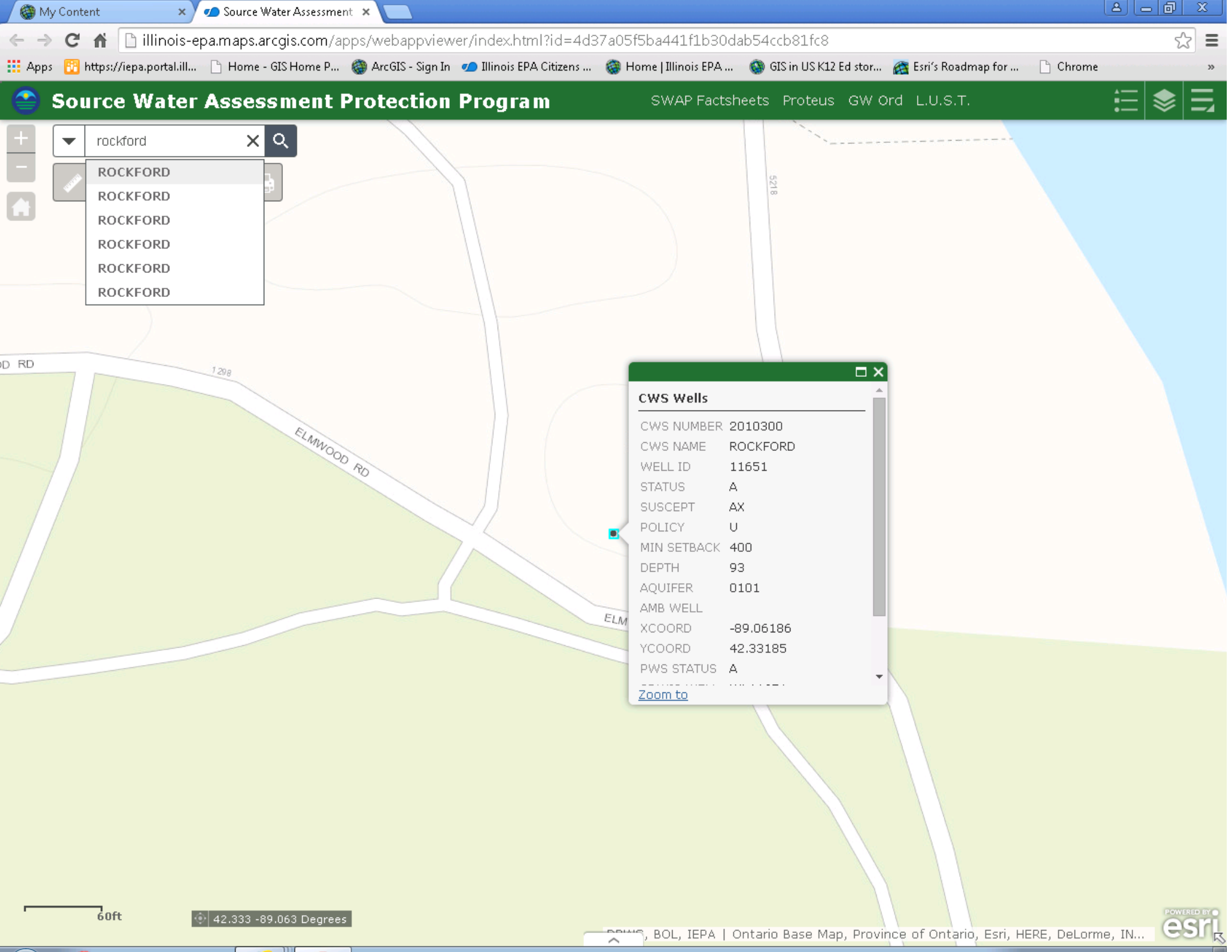
60mi

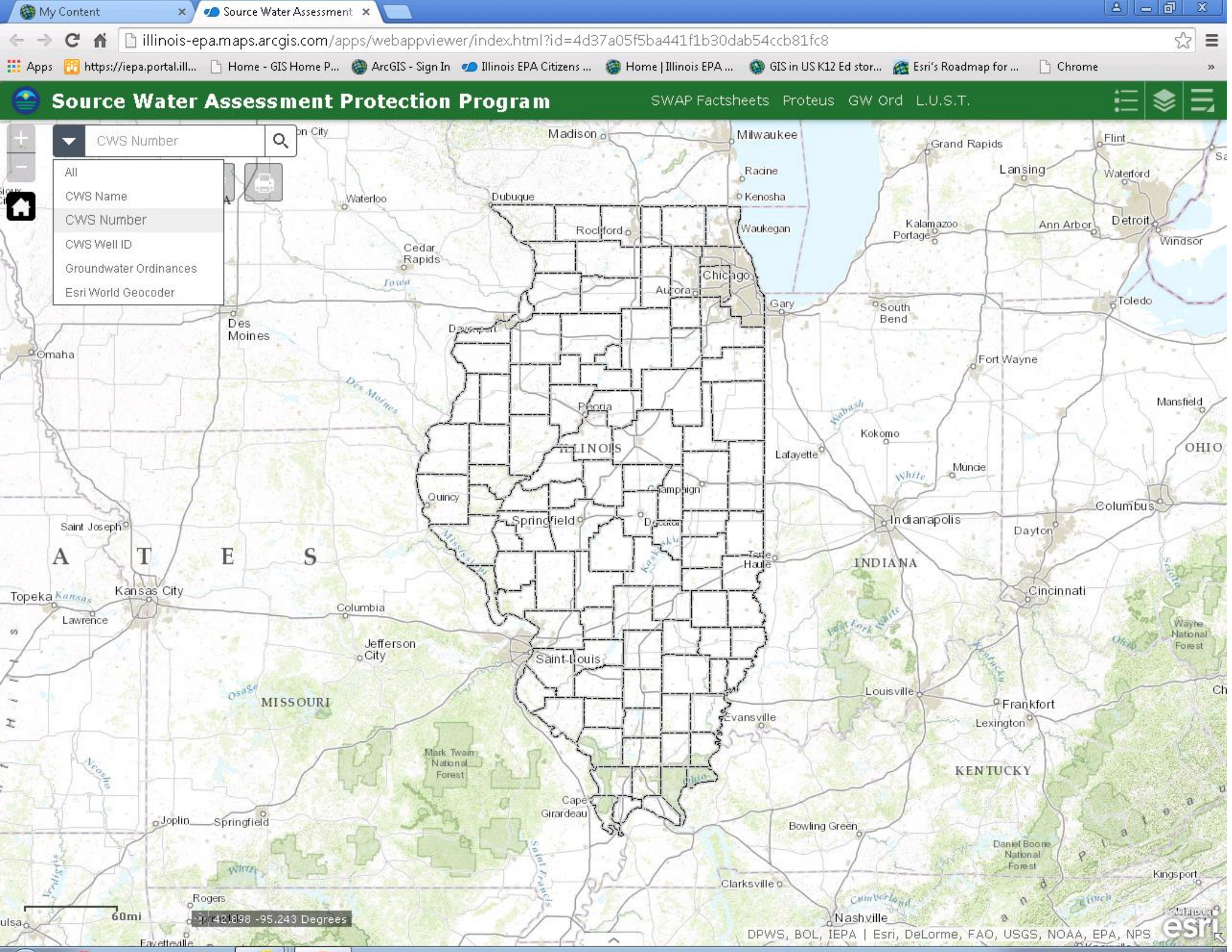
42.219 -87.015 Degrees

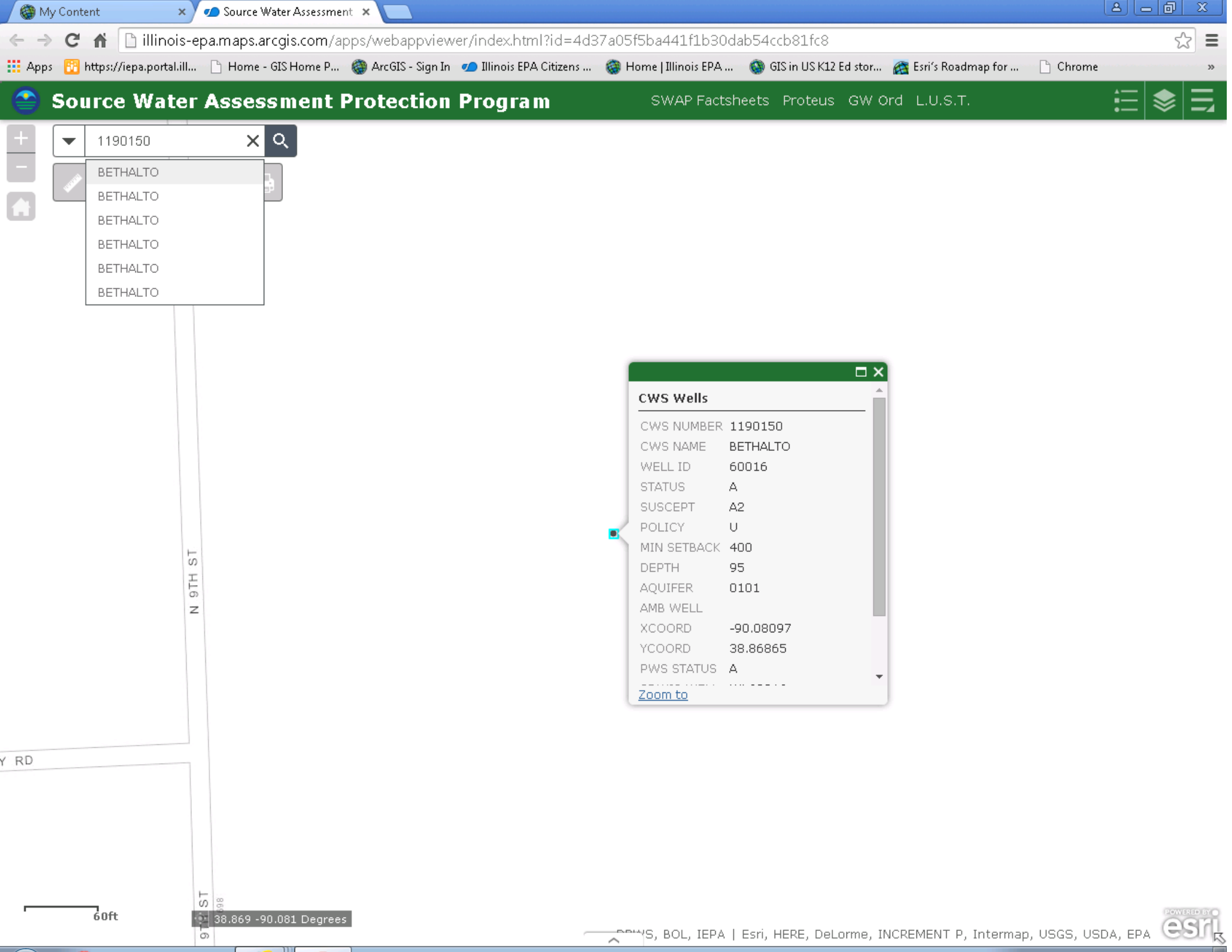
Esri, DeLorme, FAO,

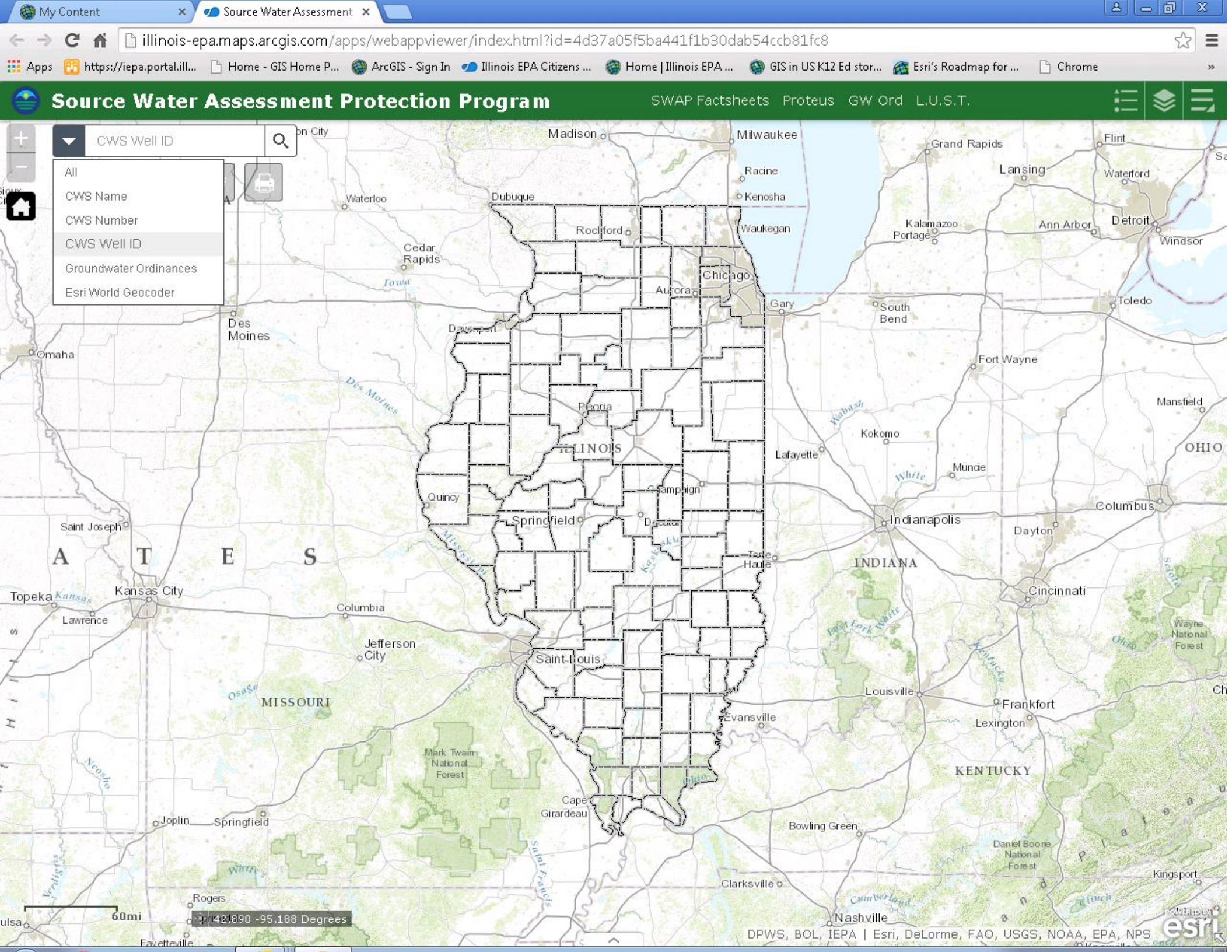

My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Find address or place
Select the layer you want to swipe
NAPP Imagery 2005
Madison
Milwaukee
Racine
Kenosha
Waukegan
Waterloo
IOWA
Cedar Rapids
Chicago
Aurora
Gary
Kalamazoo
Portage
Ann Arbor
Detroit
Windsor
Toledo
South Bend
Des Moines
Omaha
Fort Wayne
Mansfield
Kokomo
Lafayette
Muncie
OHIO
Champaign
Indianapolis
Columbus
Dayton
Saint Joseph
Topeka
Kansas City
Lawrence
Columbia
Jefferson City
INDIANA
Cincinnati
MISSOURI
Louisville
Frankfort
Lexington
Evansville
KENTUCKY
Mark Twain National Forest
Wayne National Forest
Joplin
Springfield
Cape Girardeau
Bowling Green
Daniel Boone National Forest
Clarksville
Kingsport
Nashville
Rogers
60mi
40.286 -85.883 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri

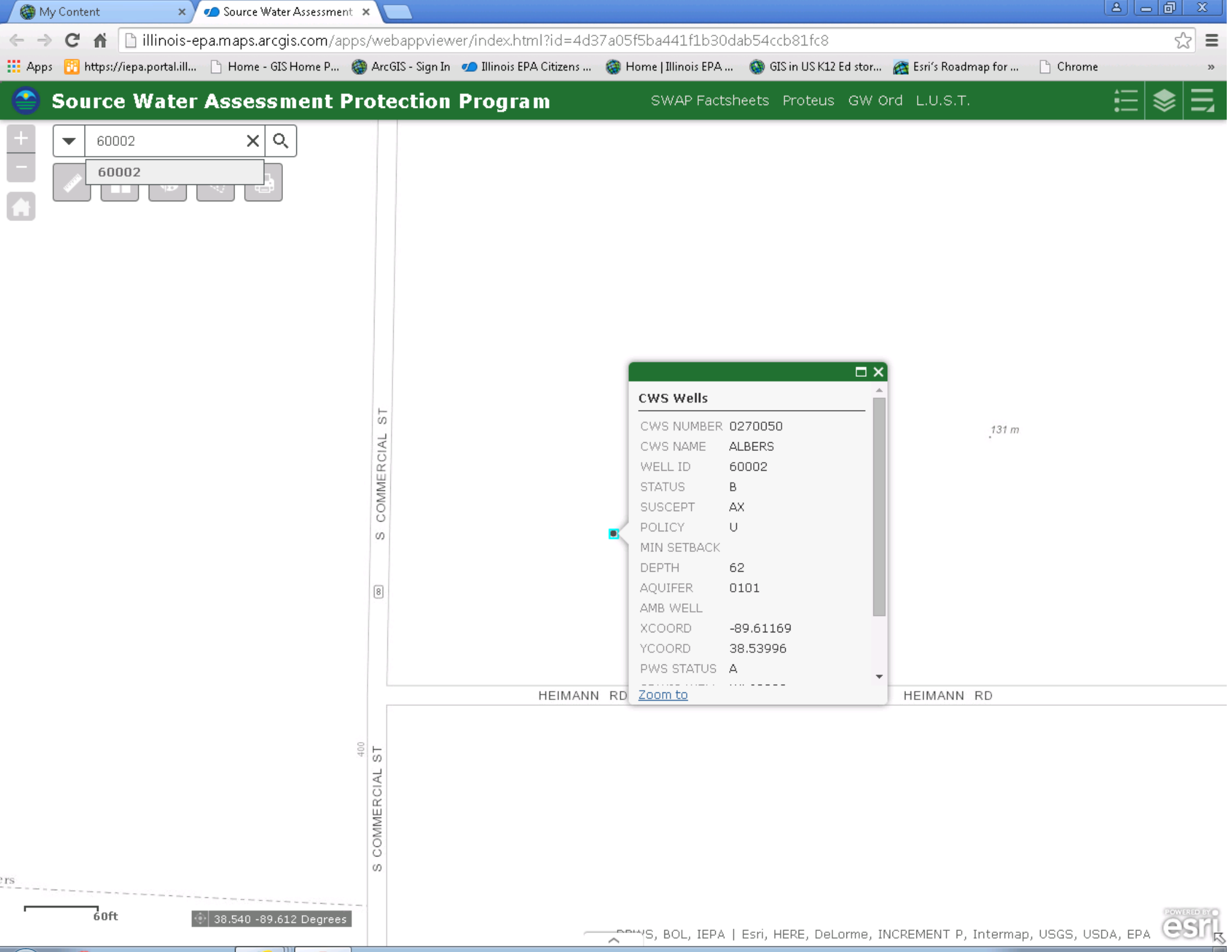

My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
CWS Name
All
CWS Name
CWS Number
CWS Well ID
Groundwater Ordinances
Esri World Geocoder
Madison
Milwaukee
Racine
Kenosha
Waukegan
Chicago
Aurora
Gary
Rockford
Dubuque
Waterloo
Cedar Rapids
Des Moines
Omaha
Peoria
ILLINOIS
Quincy
Springfield
Decatur
Champaign
Lafayette
Kokomo
Muncie
Fort Wayne
Toledo
South Bend
Grand Rapids
Lansing
Flint
Waterford
Detroit
Ann Arbor
Windsor
Kalamazoo
Portage
Mansfield
OHIO
Indianapolis
Columbus
Dayton
Cincinnati
INDIANA
Terre Haute
Saint Joseph
Kansas City
Topeka
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Louisville
Frankfort
Lexington
Evansville
KENTUCKY
Bowling Green
Clarksville
Nashville
Kingsport
Cape Girardeau
Joplin
Springfield
Rogers
Fayetteville
Mark Twain National Forest
Daniel Boone National Forest
Wayne National Forest
60mi
42.874 -95.716 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri

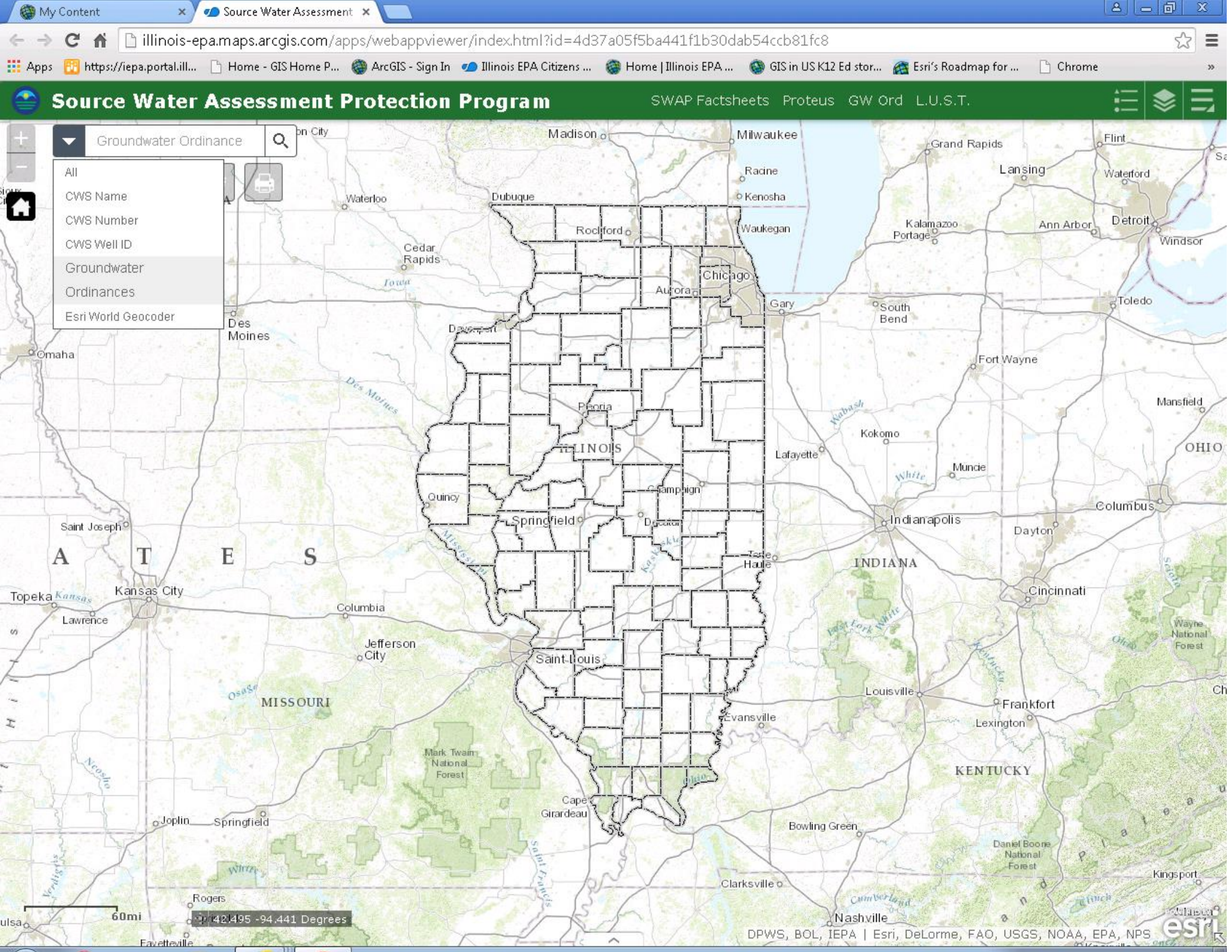

My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
rockford
ROCKFORD
ROCKFORD
ROCKFORD
ROCKFORD
ROCKFORD
ROCKFORD
5218
1298
ELMWOOD RD
CWS Wells
CWS NUMBER 2010300
CWS NAME ROCKFORD
WELL ID 11651
STATUS A
SUSCEPT AX
POLICY U
MIN SETBACK 400
DEPTH 93
AQUIFER 0101
AMB WELL
XCOORD -89.06186
YCOORD 42.33185
PWS STATUS A
Zoom to
60ft
42.333 -89.063 Degrees
BOL, IEPA | Ontario Base Map, Province of Ontario, Esri, HERE, DeLorme, IN...
esri

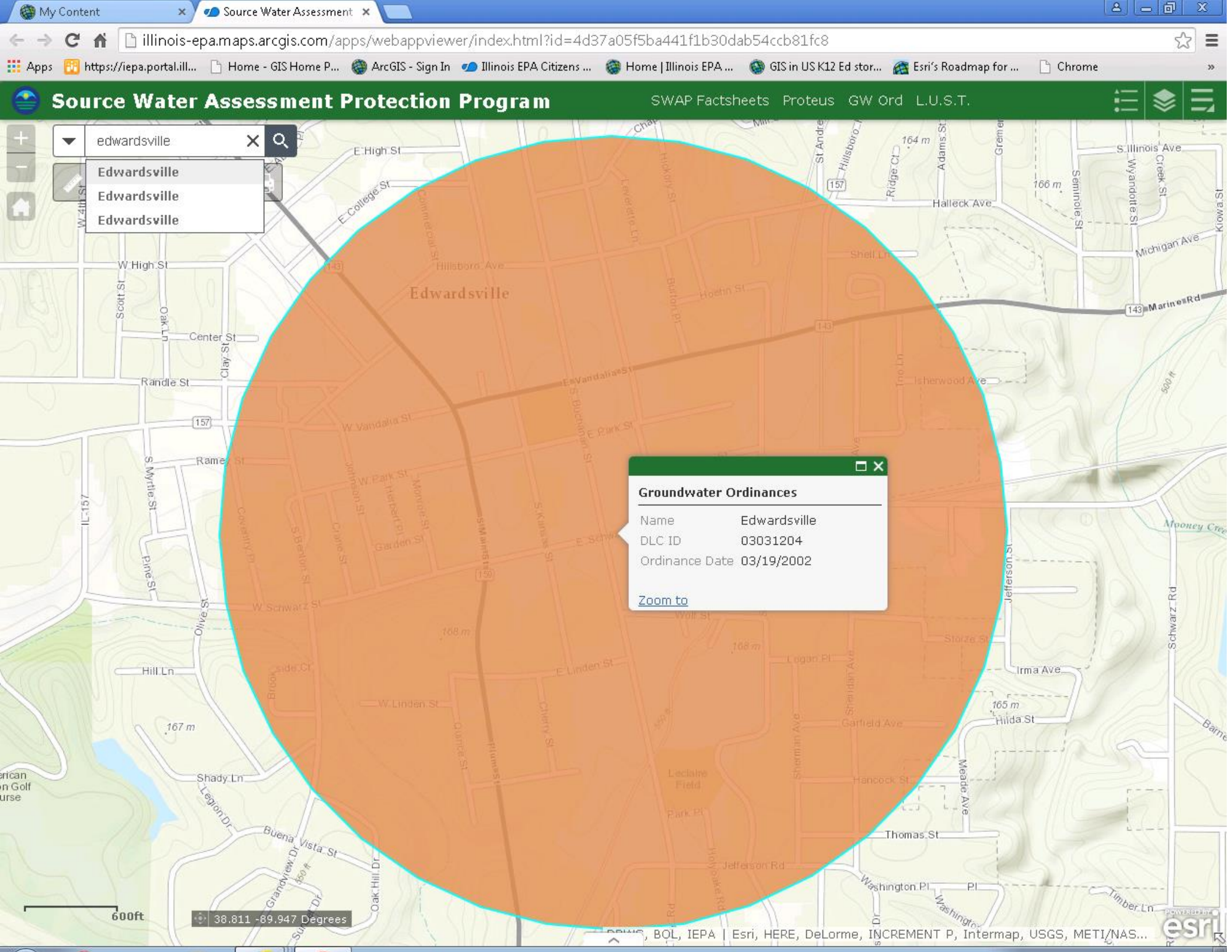

My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
CWS Number
All
CWS Name
CWS Number
CWS Well ID
Groundwater Ordinances
Esri World Geocoder
Madison
Milwaukee
Grand Rapids
Flint
Lansing
Waterford
Racine
Kenosha
Waterloo
Dubuque
Rockford
Waukegan
Kalamazoo
Portage
Ann Arbor
Detroit
Windsor
Cedar Rapids
Chicago
Aurora
Gary
South Bend
Toledo
Des Moines
Omaha
Fort Wayne
Mansfield
Peoria
ILLINOIS
Kokomo
Lafayette
Muncie
OHIO
Quincy
Champaign
Springfield
Indianapolis
Columbus
Dayton
Saint Joseph
Terre Haute
INDIANA
Topeka
Kansas City
Lawrence
Columbia
Cincinnati
Jefferson City
Saint Louis
MISSOURI
Louisville
Frankfort
Lexington
Evansville
KENTUCKY
Mark Twain National Forest
Wayne National Forest
Cape Girardeau
Joplin
Springfield
Bowling Green
Daniel Boone National Forest
Clarksville
Kingsport
Rogers
Nashville
60mi
42.898 -95.243 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri

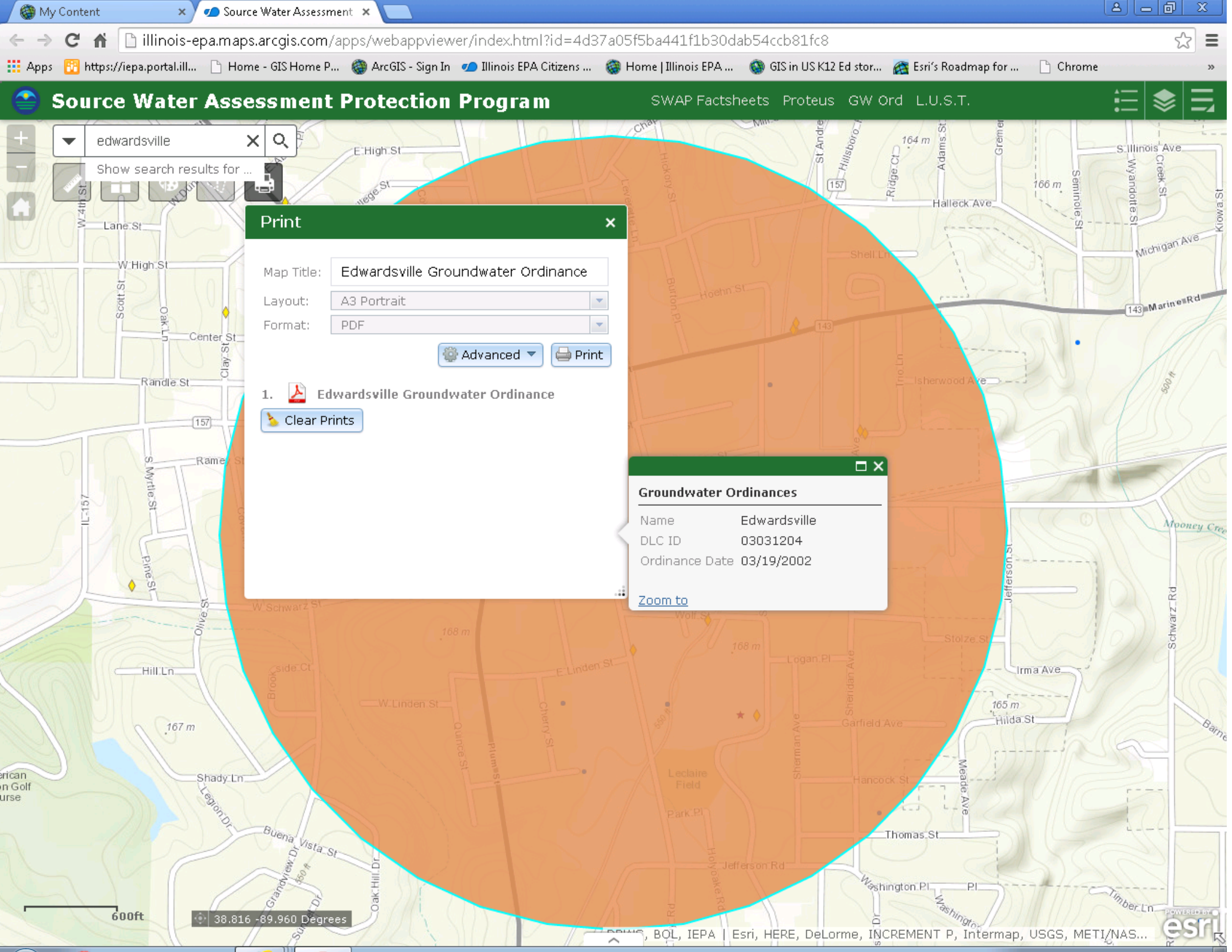

My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
1190150
BETHALTO
BETHALTO
BETHALTO
BETHALTO
BETHALTO
BETHALTO
CWS Wells
CWS NUMBER 1190150
CWS NAME BETHALTO
WELL ID 60016
STATUS A
SUSCEPT A2
POLICY U
MIN SETBACK 400
DEPTH 95
AQUIFER 0101
AMB WELL
XCOORD -90.08097
YCOORD 38.86865
PWS STATUS A
Zoom to
N 9TH ST
Y RD
9TH ST
60ft
38.869 -90.081 Degrees
PWS, BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, USDA, EPA
esri


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
CWS Well ID
All
CWS Name
CWS Number
CWS Well ID
Groundwater Ordinances
Esri World Geocoder
Madison
Milwaukee
Racine
Kenosha
Waukegan
Chicago
Aurora
Gary
Rockford
Dubuque
Waterloo
Cedar Rapids
Des Moines
Omaha
Peoria
ILLINOIS
Quincy
Springfield
Decatur
Champaign
Lafayette
Kokomo
Muncie
Fort Wayne
Toledo
South Bend
Grand Rapids
Flint
Lansing
Waterford
Detroit
Windsor
Kalamazoo
Portage
Ann Arbor
Mansfield
OHIO
Indianapolis
Columbus
Dayton
Cincinnati
INDIANA
Terre Haute
Saint Joseph
Kansas City
Topeka
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Louisville
Frankfort
Lexington
Evansville
KENTUCKY
Bowling Green
Clarksville
Nashville
Kingsport
Cape Girardeau
Joplin
Springfield
Rogers
Fayetteville
Mark Twain National Forest
Daniel Boone National Forest
Wayne National Forest
60mi
42.890 -95.188 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
60002
60002
CWS Wells
CWS NUMBER 0270050
CWS NAME ALBERS
WELL ID 60002
STATUS B
SUSCEPT AX
POLICY U
MIN SETBACK
DEPTH 62
AQUIFER 0101
AMB WELL
XCOORD -89.61169
YCOORD 38.53996
PWS STATUS A
Zoom to
131 m
S COMMERCIAL ST
HEIMANN RD
HEIMANN RD
S COMMERCIAL ST
60ft
38.540 -89.612 Degrees
BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, USDA, EPA
esri

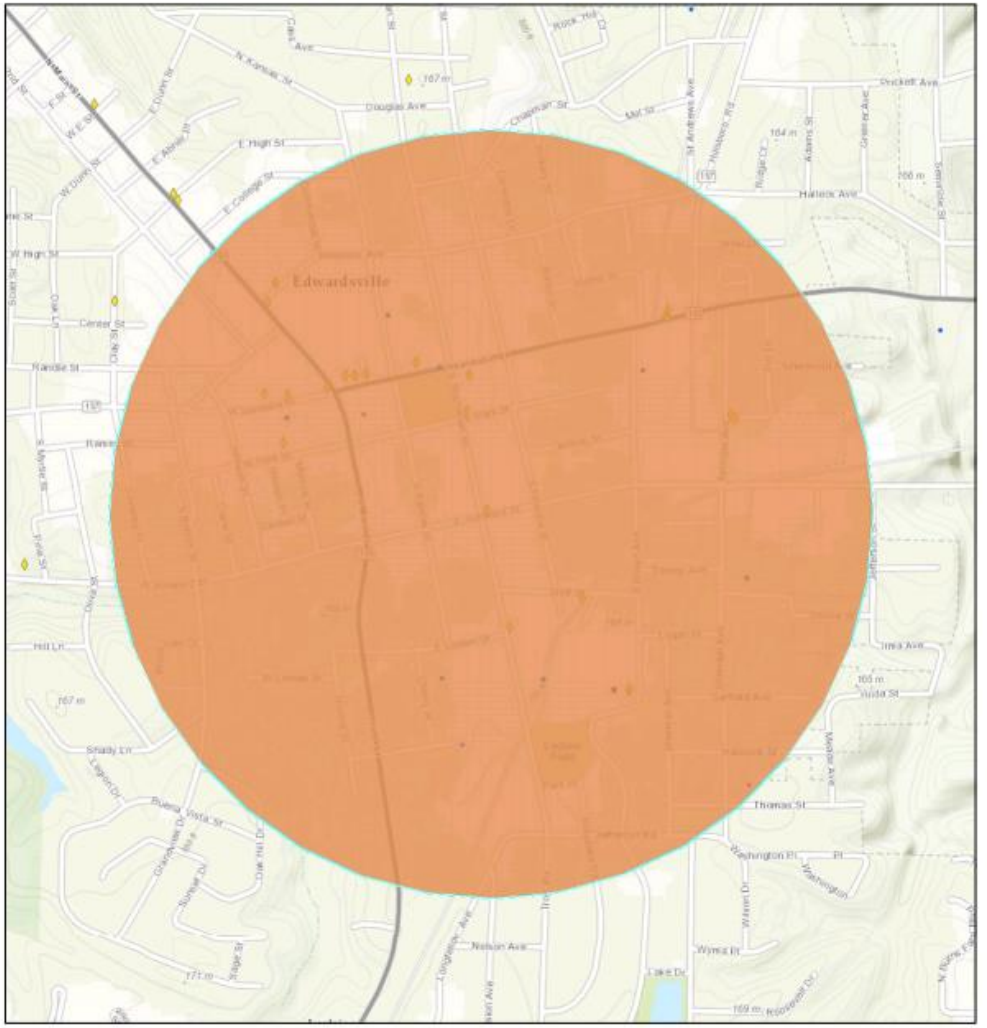

My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
Groundwater Ordinance
All
CWS Name
CWS Number
CWS Well ID
Groundwater Ordinances
Esri World Geocoder
Madison
Milwaukee
Racine
Kenosha
Waukegan
Chicago
Aurora
Gary
Rockford
Dubuque
Waterloo
Cedar Rapids
Des Moines
Omaha
Peoria
ILLINOIS
Quincy
Springfield
Saint Joseph
Kansas City
Topeka
Lawrence
Columbia
Jefferson City
Saint Louis
MISSOURI
Joplin
Springfield
Rogers
Fayetteville
Mark Twain National Forest
Cape Girardeau
Evansville
Louisville
Lexington
Frankfort
KENTUCKY
Bowling Green
Clarksville
Nashville
Daniel Boone National Forest
Kingsport
Grand Rapids
Flint
Lansing
Waterford
Detroit
Windsor
Ann Arbor
Kalamazoo
Portage
Toledo
South Bend
Fort Wayne
Mansfield
Kokomo
Lafayette
Muncie
OHIO
Columbus
Indianapolis
Dayton
INDIANA
Cincinnati
Wayne National Forest
60mi
42.495 -94.441 Degrees
DPWS, BOL, IEPA | Esri, DeLorme, FAO, USGS, NOAA, EPA, NPS
esri


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
edwardsville
Edwardsville
Edwardsville
Edwardsville
Groundwater Ordinances
Name Edwardsville
DLC ID 03031204
Ordinance Date 03/19/2002
Zoom to
600ft
38.811 -89.947 Degrees
BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NAS...


My Content
Source Water Assessment
illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
Source Water Assessment Protection Program
SWAP Factsheets
Proteus
GW Ord
L.U.S.T.
edwardsville
Show search results for ...
Print
Map Title: Edwardsville Groundwater Ordinance
Layout: A3 Portrait
Format: PDF
Advanced
Print
1. Edwardsville Groundwater Ordinance
Clear Prints
Groundwater Ordinances
Name Edwardsville
DLC ID 03031204
Ordinance Date 03/19/2002
Zoom to
600ft
38.816 -89.960 Degrees
BOL, IEPA | Esri, HERE, DeLorme, INCREMENT P, Intermap, USGS, METI/NAS...
esri

My Content | Source Water Assessment | utility.arcgisonline.com/a
utility.arcgisonline.com/arcgis/rest/directories/arcgisoutput/Utilities/PrintingTools_GPServer/x____xZdjJY4DAWG0eMdLBCePnfA..x____x_ags_1399f72
Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Edwardsville Groundwater Ordinance



November 23, 2015

1:9,028

- ISGS Database Wells
- Leaking UST
- Voluntary Site Remediation
- Counties

0 0.1 0.2 0.4 mi
0 0.15 0.3 0.6 km

Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Web AppBuilder for ArcGIS

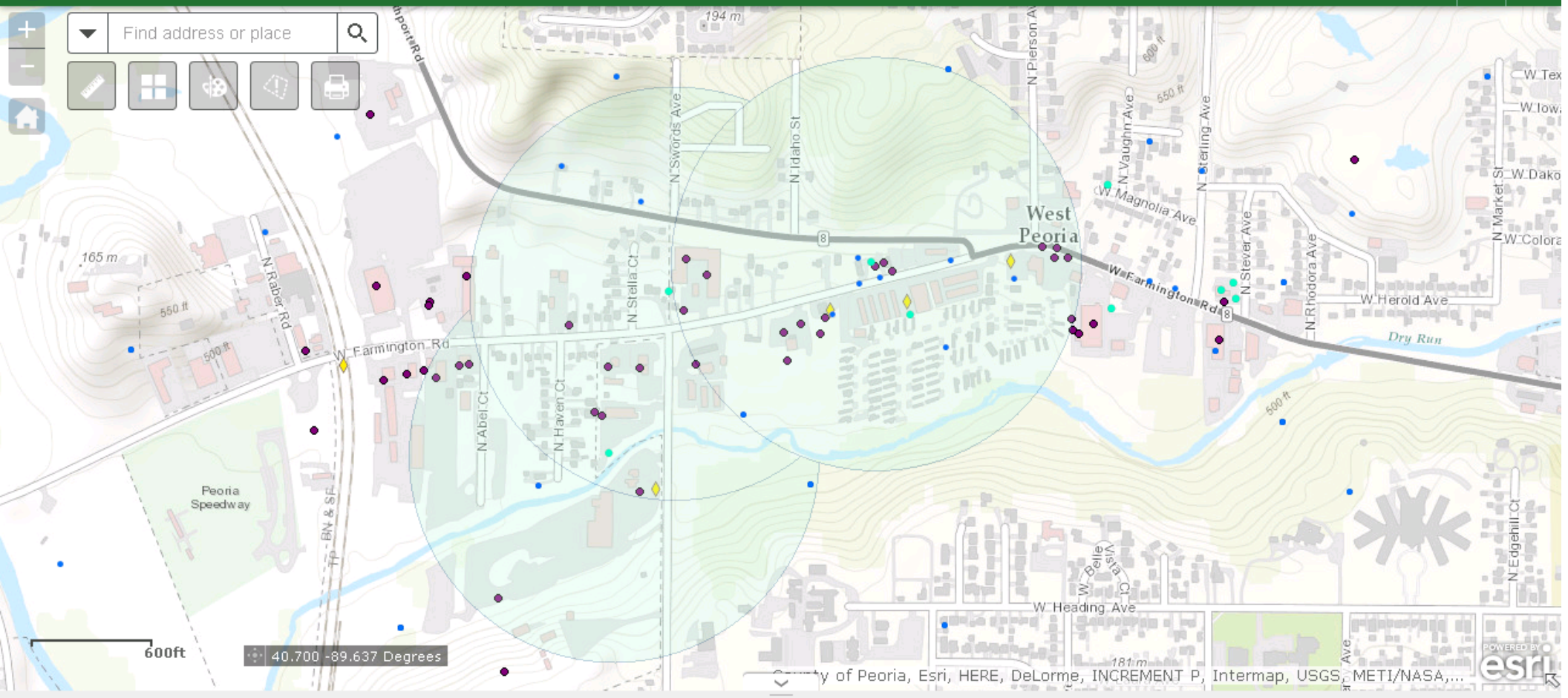
Source Water Assessment | My Content

illinois-epa.maps.arcgis.com/apps/webappviewer/index.html?id=4d37a05f5ba441f1b30dab54ccb81fc8

Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

Source Water Assessment Protection Program

SWAP Factsheets | Proteus | GW Ord | L.U.S.T.

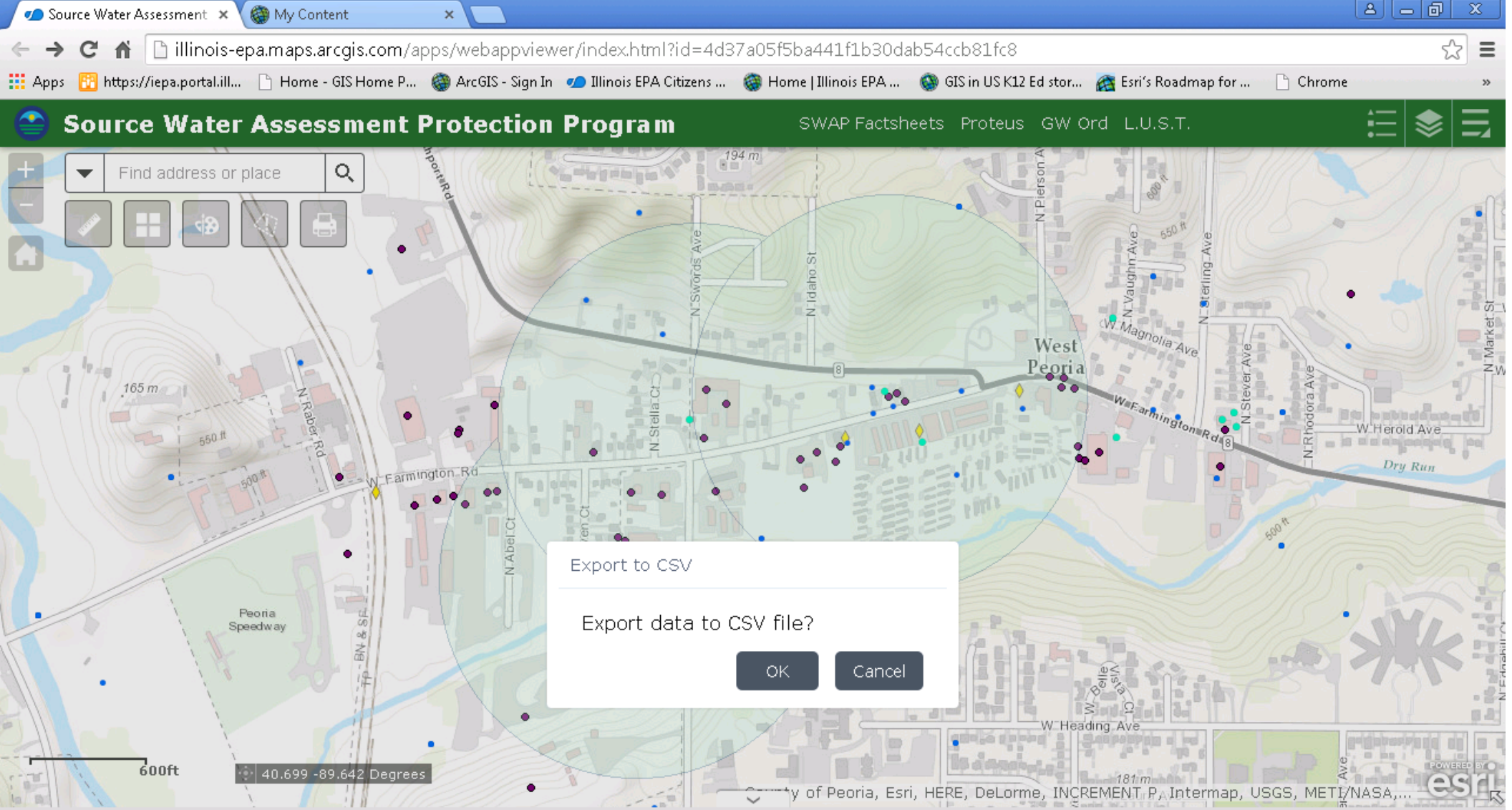


Options | Filter by Map Extent | Zoom to | Clear Selection | Refresh

ISGS Database Wells | CWS Wells | CWS Wells Adopted Maximum Setback Zone | Leaking UST | Potential Sources of Contamination (WSSR) | Counties

CWS NUMBER	CWS NAME	WELL ID	STATUS	SUSCEPT	POLICY	MIN SETBACK	DEPTH	AQUIFER	AMB WELL	XCOORD	YCOORD	PWS
1435470	PLEASANT VALLEY PWD	50172	A	AX	U	400	106	0101	0	-89.64297	40.70187	A
1435470	PLEASANT VALLEY PWD	50173	A	AX	U	400	128	0101	0	-89.64191	40.70402	A
1435470	PLEASANT VALLEY PWD	00310	A	AX	U	400	135	0101	1	-89.63836	40.70442	A
1435600	STEVER DSTRCT IMPRV	50165	B	AX	U	0	95	0101	0	-89.63197	40.70413	I

9 features 0 selected

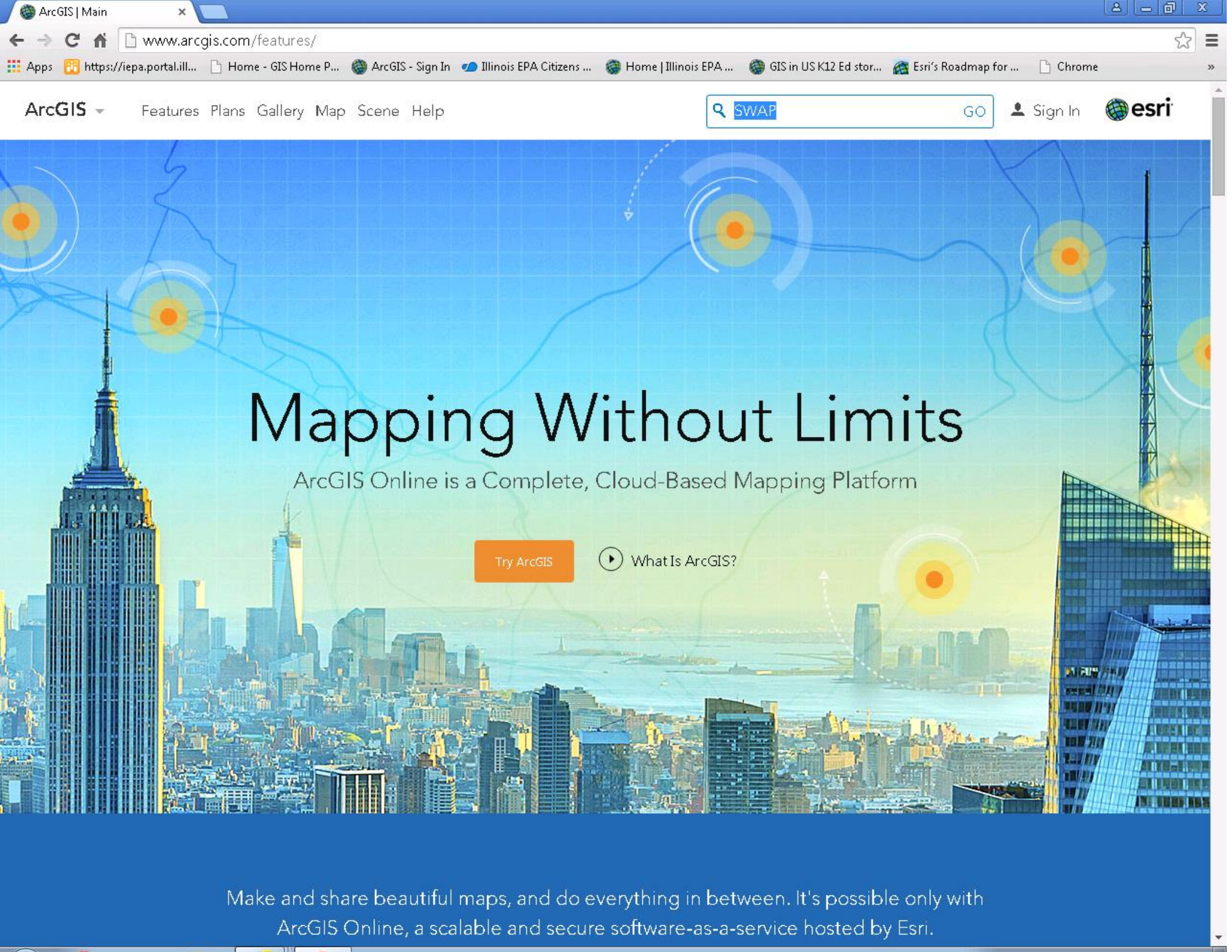


Options | Filter by Map Extent | Zoom to | Clear Selection | Refresh

ISGS Database Wells | CWS Wells | CWS Wells Adopted Maximum Setback Zone | Leaking UST | Potential Sources of Contamination (WSSR) | Counties

BOL ID	INCIDENT	Name	Address	City	PROJECT MANAGER	CONSULTANT	LATITUDE	LONGITUDE
1430655318	922070	Peroria Speedway	3428 West Farmington Rd.	Peoria	Harlow		40.70303	-89.64763
1430653007	913644	Peoria Disposal Co.	1113 North Swords Ave.	Peoria	Rahman	PDC Technical Services	40.70139	-89.64215
1430655224	20091093	K & P Properties	2908 Farmington Road	West Peoria	Zuehlke	Dynamic Environmental Services, LLC	40.703767	-89.639086
1430805004	20120656	Plotkin Enterprises, LLC	2800 West Farmington Road	West Peoria	Myers	Midwest Environmental	40.703873	-89.637719

5 features 0 selected


ArcGIS | Main
www.arcgis.com/features/
Apps
https://iepa.portal.ill...
Home - GIS Home P...
ArcGIS - Sign In
Illinois EPA Citizens ...
Home | Illinois EPA ...
GIS in US K12 Ed stor...
Esri's Roadmap for ...
Chrome
ArcGIS
Features
Plans
Gallery
Map
Scene
Help
SWAP
GO
Sign In
esri
Mapping Without Limits
ArcGIS Online is a Complete, Cloud-Based Mapping Platform
Try ArcGIS
What Is ArcGIS?
Make and share beautiful maps, and do everything in between. It's possible only with ArcGIS Online, a scalable and secure software-as-a-service hosted by Esri.

Search Results

Show

- **All Results**
- Maps
- Layers
- Scenes
- Apps
- Tools
- Files

Show ArcGIS Desktop Content

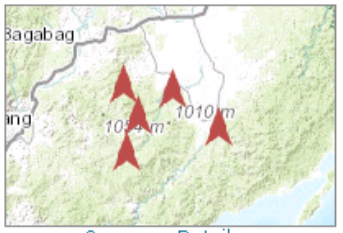
Related Searches

Find items published by Esri related to "SWAP"

Find groups related to "SWAP"

207 results

Relevance Title Owner Rating Views Date



Open ▾ Details

Quirino Community-Based Forestry Program: A Debt-For-Nature Swap Initiative

The project Quirino Community-Based Forestry Program: A Debt-For-Nature Swap Initiative was conceived to plan and implement measures for the protection of the environment and sustainable use of natural resource-base with emphasis on biodiversity conservation.

Web Map by oriental.mapper

Last Modified: November 23, 2015

(0 ratings, 0 comments, 3 views)

Open ▾ Details

Source Water Assessment Protection Program (11/20/15)

Update of SWAP

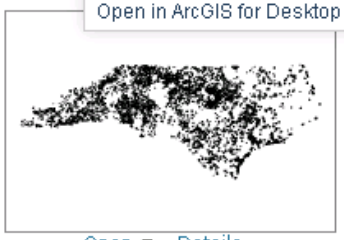
Web Map by epa2444

Last Modified: November 23, 2015

(0 ratings, 0 comments, 153 views)

Open in map viewer

Open in ArcGIS for Desktop



Open ▾ Details

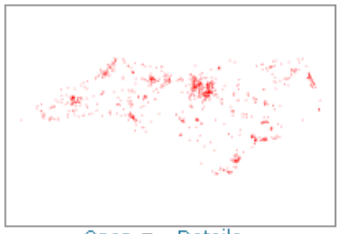
_Poly_SR

Ground Water Assessment polygons used in the 2014 SWAP reports

Feature Layer by swmcguire

Last Modified: April 7, 2015

(0 ratings, 0 comments, 91 views)



Open ▾ Details

UIC

UIC Permits used in the 2014 SWAP Reports

Feature Layer by swmcguire

Last Modified: March 9, 2015

(0 ratings, 0 comments, 205 views)

More Information

What types of items can I find here?

Advanced search options

Finding layer packages and other ArcGIS desktop content.

ArcGIS - Source Water Ass
www.arcgis.com/home/webmap/viewer.html?webmap=dfdaf6e6b30f4349a649d93d95936a79
Apps https://iepa.portal.ill... Home - GIS Home P... ArcGIS - Sign In Illinois EPA Citizens ... Home | Illinois EPA ... GIS in US K12 Ed stor... Esri's Roadmap for ... Chrome

ArcGIS Source Water Assessment Protection Program (11/20/15)

Sign In

Details | Basemap | Share | Print | Measure | Find address or place

Contents

- CWS Wells with Well ID Labels
- Source Water Assessment Protection Data
- NAPP Imagery 2005
- Topographic

Esri.com Help Terms of Use Privacy
Contact Esri Report Abuse

ArcGIS - Source Water Ass

www.arcgis.com/home/webmap/viewer.html?webmap=dfdaf6e6b30f4349a649d93d95936a79

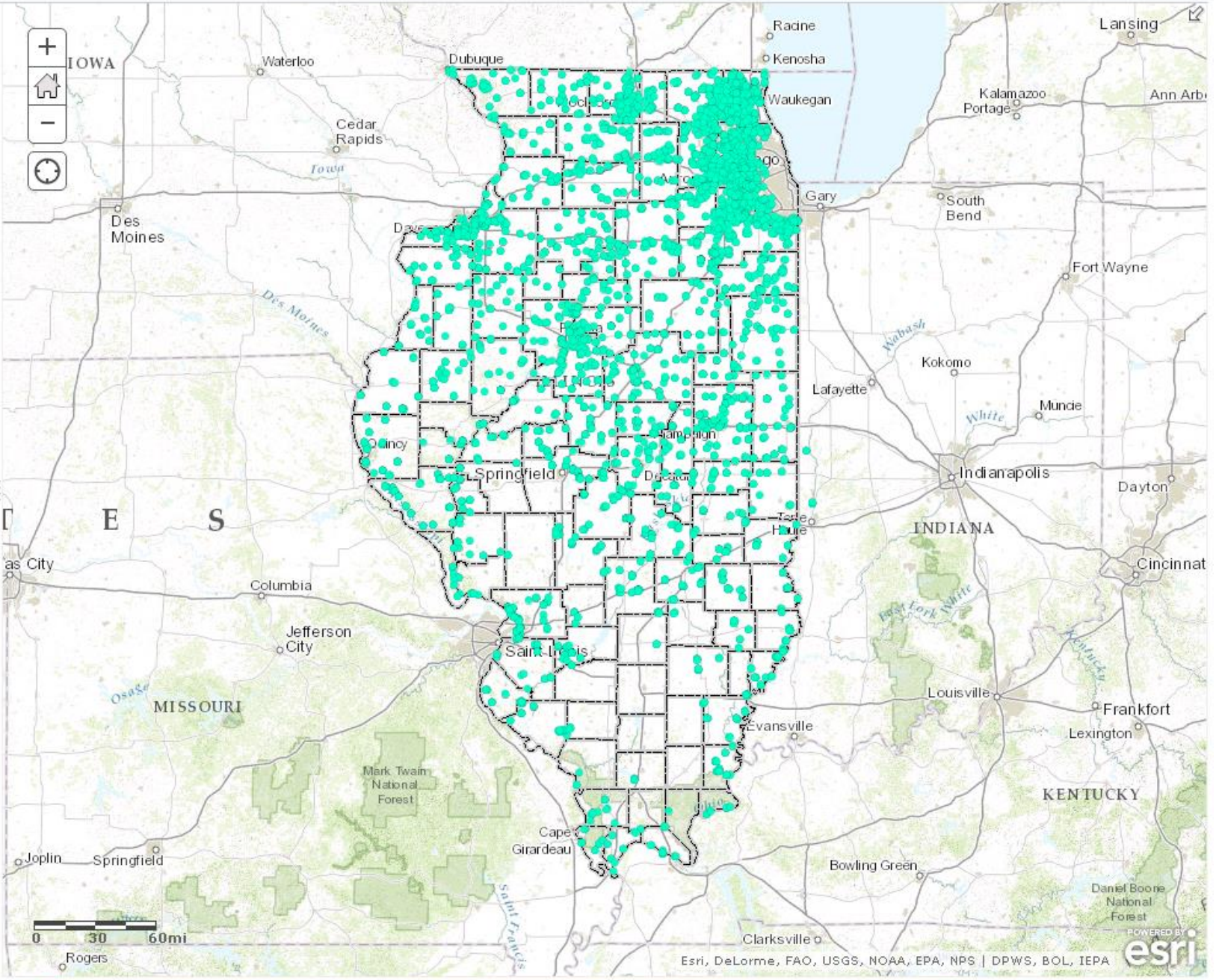
Apps | https://iepa.portal.ill... | Home - GIS Home P... | ArcGIS - Sign In | Illinois EPA Citizens ... | Home | Illinois EPA ... | GIS in US K12 Ed stor... | Esri's Roadmap for ... | Chrome

ArcGIS ▾ Source Water Assessment Protection Program (11/20/15) Sign In

Details | Basemap | Share | Print | Measure | Find address or place

Contents

- CWS Wells with Well ID Labels
- Source Water Assessment Protection Data
  - Water Use/Source Water Protection Areas
    - ISGS Database Wells
    - CWS Wells
    - CWS Wells Minimum Setback Zone
    - CWS Wells Adopted Maximum Setback Zone
    - CWS Wells Phase1 WHPA
    - CWS Wells Phase II WHPA
    - CWS Surface Water Intakes
    - Non-CWS Surface Water Intakes
    - Non-CWS Wells
    - Non-CWS Wells Minimum Setback Zone
    - Non-CWS Wells



Esri.com | Help | Terms of Use | Privacy | Contact Esri | Report Abuse

ArcGIS - Source Water Ass
www.arcgis.com/home/webmap/viewer.html?webmap=dfdaf6e6b30f4349a649d93d95936a79
Apps https://iepa.portal.ill... Home - GIS Home P... ArcGIS - Sign In Illinois EPA Citizens ... Home | Illinois EPA ... GIS in US K12 Ed stor... Esri's Roadmap for ... Chrome

ArcGIS Source Water Assessment Protection Program (11/20/15)

Sign In

Details | Basemap | Share | Print | Measure | Find address or place

About this Map

Contents

- CWS Wells with Well ID Labels
- Source Water Assessment Protection Data
  - Water Use/Source Water Protection Areas
  - ISGS Database Wells
  - CWS Wells
  - CWS Wells Minimum Setback Zone
  - CWS Wells Adopted Maximum Setback Zone
  - CWS Wells Phase1 WHPA
  - CWS Wells Phase II WHPA
  - CWS Surface Water Intakes
  - Non-CWS Surface Water Intakes
  - Non-CWS Wells
  - Non-CWS Wells Minimum Setback Zone
  - Non-CWS Wells

Esri.com Help Terms of Use Privacy
Contact Esri Report Abuse

ArcGIS - Source Water Ass
ArcGIS - Source Water Ass
www.arcgis.com/home/item.html?id=dfdaf6e6b30f4349a649d93d95936a79
Apps https://iepa.portal.ill... Home - GIS Home P... ArcGIS - Sign In Illinois EPA Citizens ... Home | Illinois EPA ... GIS in US K12 Ed stor... Esri's Roadmap for ... Chrome
ArcGIS Features Plans Gallery Map Scene Help
Sign In

Source Water Assessment Protection Program (11/20/15)

Update of SWAP

Web Map by epa2444

Last Modified: November 23, 2015

(0 ratings, 183 views)

Sign in to rate this item.

Facebook Twitter

OPEN

Description

Update of the Illinois EPA Source Water Assessment Protection Program (SWAP) using ArcGIS Online Web AppBuilder.

Access and Use Constraints

The Illinois Environmental Agency (EPA) provides this data "as is". Neither the State of Illinois nor the Illinois EPA make any guarantee or warranty concerning the accuracy of the information contained in the data. Furthermore, the State of Illinois and the Illinois EPA do not make warranties of any kind whatsoever, either expressed or implies, as to any other matter whatsoever, including, without limitation, the condition of the product, or its fitness for any particular purpose. The burden for determining fitness for its use lies entirely with the user. Although these data have been processed successfully on computers of the Illinois EPA, no warranty, expressed or implies, is made by the State of Illinois or the Illinois EPA regarding the use of this data on any other system, nor does the fact of distribution constitute or imply any such warranty. In no event shall the State of Illinois or the Illinois EPA have any liability whatsoever to any other party for any consequential, incidental, indirect, special, or tort damages of any kind, including, but not limited to, any loss of profits arising out of the use of, or reliance on the data or arising out of the delivery, installation, operation, or support by the Illinois EPA.

Map Contents

CWS Wells with Well ID Labels:
http://geoservices.epa.illinois.gov/arcgis/rest/services/SWAP/CWSWells_SWAP_110515/MapServer/0
Source Water Assessment Protection Data:
http://geoservices.epa.illinois.gov/arcgis/rest/services/SWAP/PWS_SWAPData_110515/MapServer
NAPP Imagery 2005:
http://geoservices.epa.illinois.gov/arcgis/rest/services/Base/Napp2005/MapServer
Topographic:
http://services.arcgisonline.com/ArcGIS/rest/services/World_Topo_Map/MapServer

ArcGIS REST Services Directory

SWAP/PWS_SWAPData_110515 (MapServer)

View In: ArcGIS JavaScript ArcGIS.com Map Google Earth ArcMap ArcGIS Explorer

View Footprint In: ArcGIS.com Map

Service Description: SWAP upgrade from ArcIMS to Portal for ArcGIS Server 10.3 and web AppBuilder Developer Edition.

Map Name: Layers

Legend

All Layers and Tables

Layers:

- Water Use/Source Water Protection Areas (0)
  - ISGS Database Wells (1)
  - CWS Wells (2)
  - CWS Wells Minimum Setback Zone (3)
  - CWS Wells Adopted Maximum Setback Zone (4)
  - CWS Wells Phase1 WHPA (5)
  - CWS Wells Phase II WHPA (6)
  - CWS Surface Water Intakes (7)
  - Non-CWS Surface Water Intakes (8)
  - Non-CWS Wells (9)
  - Non-CWS Wells Minimum Setback Zone (10)
  - Non-CWS Wells Phase I WHPA (11)
  - CWS Lakes (12)
  - CWS Lakes Watersheds (13)
  - CWS River Intake Zone 1 Protection Area (14)
  - Right-to-Know for Private Water Wells in proximity to a Public Water Supply (15)
  - Right-to-Know Notices for Public Water Supply Wells (16)

Illinois' Source Water Assessment and Protection Program

The Illinois EPA is implementing a source water assessment program (SWAP) to assist with wellhead and watershed protection of public drinking water supplies. The 1996 amendments to the federal Safe Drinking Water Act established several programs that will help water suppliers continue to provide safe, adequate and affordable water to their customers. As required by these amendments, the Illinois EPA, in cooperation with water utilities and other stakeholders, has developed and the United States Environmental Protection Agency has approved, Illinois' SWAP. The purpose of SWAP is to:

- Identify areas that supply drinking water to the public
- Inventory potential sources of contamination
- Determine the susceptibility of the source water to contamination
- Inform the public of the assessment results

More than 11 million people in Illinois rely on public water supplies for drinking water. Assessments will be conducted for all public water supplies in Illinois, including approximately 1,800 community water supplies. In addition, more than 4,100 non-community water supplies will be assessed. Illinois SWAP activities will be divided into the following areas:

1. community surface water supplies;
2. non-community surface water supplies;
3. Great Lakes (Lake Michigan);
4. Community groundwater supplies;
5. non-community groundwater supplies; and
6. mixed ground and surface water community

The Source Water Assessment Program, being implemented by Illinois EPA, will help communities make important decisions about how to protect their drinking water. By working to ensure safe drinking water supplies, the health and economy of the community, as well as the preservation of natural resources, will be greatly improved. In addition,