



INSTITUTIONAL CONTROLS REGISTRY & GUIDANCE

An Introduction to Institutional Controls Registry (ICR) MapDirect Web Mapping Application

April 20, 2020



WHAT IS THE ICR WEB VIEWER?

- An internet mapping service that utilizes internet technology, good design, and data from the ICR database in an informational web site
- Web Access to sites listed in ICR database
- The public's and local government's mechanism for monitoring the status of these controls and the DEP's plans for protection of people and the environment in relation to these sites



WHEN IS A SITE ADDED TO THE ICR?

- After a site or facility is recorded with the County Clerk of Court;
- Received a conditional closer order; or,
- Clerked in by the Director of Division of Waste Management.
- This site will be displayed in MapDirect ICR as a GIS polygon feature.
- This site includes: the type of restriction(s), contaminated media, engineering control(s) and any type of contamination(s).



WHAT TYPES OF SITES ARE INCLUDED?

- Sites located in designated Brownfield sites
- Petroleum cleanup program sites
- Drycleaning solvent cleanup program sites
- Superfund sites
- Resource Conservation Recovery Act (RCRA) sites
- Hazardous & Solid Waste Act (HSWA) sites
- Non-program sites (state enforcements, voluntary cleanups, etc.)



BENEFITS OF WEB ACCESS

- Quick access to sites listed in the registry, including the types of controls used, the contamination found, and the medium affected
- Environmental project managers may find it useful to compare the location of new program sites to those with institutional controls on them
- FDEP can now provide the most current and accurate data possible to local governments and the public



IC REGISTRY & GUIDANCE



Institutional Controls Registry & Guidance

[Home](#) » [Divisions](#) » [Division of Waste Management](#) » [Division of Waste Management \(General\)](#) » Institutional Controls Registry & Guidance

Division of Waste Management Quick Links

[District and Business Support Program](#)

[Petroleum Restoration Program](#)

[Permitting and Compliance Assistance Program](#)

[Waste Cleanup Program](#)

Highlights

[DEP Business Portal](#)

[OCULUS](#)

[Contamination Locator Map \(CLM\)](#)

[Institutional Controls Registry & Guidance](#)

[ADaPT](#)

[Re-TRAC](#)

Resources

- [Institutional Controls Procedures Guidance \(ICPG\) Document](#)
This document provides guidance for the procedures used to conditionally close contaminated sites.
- [DEP Mapdirect Layer with Institutional Controls Registry \(ICR\) Focus](#)
This map layer depicts sites included in the ICR.
- [ICR Open Data Portal](#)
The portal provides mapping and downloadable data of conditionally closed contaminated sites.

Helpful Links

- [Considerations for Stormwater Features within Contaminated Sites FINAL DRAFT](#) - Please send comments to ODBS_Review@FloridaDEP.gov by January 6, 2020.
- [ICR Engineering Controls](#)
- [FDEP/FDOT Memorandum of Understanding For Petroleum Discharges In the FDOT Right of Way](#)
- [Local Government Transportation Facility IC](#)
- [Site Closure Concerns from Jorge Caspary](#)
- [Petroleum Restoration Program SOP Site Manager Closure Guide](#)

ICR Contact List

Program Area	Contact Information
DOD	Laura K. Barrett, Environmental Administrator DOD 850-245-8932
Brownfields	Kelly Crain, Environmental Manager Brownfields and CERCLA Site Screening Program 850-245-8953
Waste Cleanup	Aaron Cohen, Environmental Manager Waste Site Cleanup 850-245-8974
RCRA	Michell Smith, Government Analyst II Permitting and Compliance Assistance Program 850-245-8721
Petroleum	John Wright, Professional Engineer III Petroleum Restoration Program 850-245-8888
Districts	DEP Districts Map and Contact List



HOW DO YOU ACCESS THE SITE?

- FDEP Institutional Controls Registry (ICR) home page:
<https://floridadep.gov/waste/waste/content/institutional-controls-registry-guidance>
- ICR Web Viewer link:
<https://ca.dep.state.fl.us/mapdirect/?focus=icr>
- The ICR map disclaimer, which indicates the level of legal liability or responsibility of the department for the accuracy, completeness, or usefulness of the information in the registry



DISCLAIMER

For more information about the location of other contaminated properties in Florida, please check the appropriate county or city government office and FDEP's CLM website at <https://prodenv.dep.state.fl.us/DepClnup> . Neither the State of Florida nor the Florida Department of Environmental Protection (FDEP) makes any warranty, expressed or implied, including the warranties of merchantability and fitness for a particular purpose arising out of the use or inability to use the data, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. For example, the location information provided is general to the property and is not intended to show the exact location of the remaining contamination, engineering control or even the source of the contamination. For more specific information, please obtain the FDEP facility name, FDEP facility number and the facility address to search the FDEP's online records for that facility in Oculus. The Oculus website is located at: <https://depdms.dep.state.fl.us/Oculus/servlet/search>. For any other information about cleanup sites call the **Waste Cleanup Site toll-free number at 1-866-282-0787**. You may leave a message including the name and facility identification number for the site in question. Every effort will be made to return your call within 24 hours.



ACCESSING THE ICR WEB MAP

The screenshot shows a web browser window with three tabs: 'Institutional Controls Registry &', 'Map Direct: Institutional Control...', and 'Waste Clean Up Application'. The address bar shows 'ca.dep.state.fl.us/mapdirect/?focus=icr'. The map interface includes a search bar, a toolbar with icons for zoom, print, home, share, and help, and a navigation menu. A text box on the left provides instructions for zooming in. At the bottom, there is a 'Show Imagery Slider' with a thumbnail of a road, a scale bar (1:9,244,648), and a 'Show County' dropdown menu. The map displays Florida, the Gulf of Mexico, and parts of Louisiana, Mississippi, and the Bahamas.

You cannot see any map features at this scale!
Please zoom in closer to see map features:

- Roll the mouse wheel
- Click a County
- Hold SHIFT and drag a box

<https://ca.dep.state.fl.us/mapdirect/?focus=icr>

1:9,244,648
0 50 100mi

--Show County--

23.54711754 x -75.62841797
23°32'49.6231" x -75°37'42.3047"



MORE INFORMATION & GUIDANCE



- Click on the “?” for more information & guide documents.

Institutional Controls Registry & x Map Direct: Institutional Control: x Waste Clean Up Application x +

ca.dep.state.fl.us/mapdirect/?focus=icr

Map Direct: Institutional Controls Registry (ICR) Map

Help and Contact

 **Florida Department of Environmental Protection**  **Map Direct Lite**
v6.200330

[More Information about Institutional Controls Registry \(ICR\) Map](#)

Click links below to open help documents.

- [What's New?](#) [PDF]
- [Quick Start Guide](#) [PDF]
- [Guide to Navigation](#) [PDF]
- [Guide to Searching](#) [PDF]
- [Guide to Search Results](#) [PDF]

Show Imagery Slider

1:9,244,648

0 50 100mi

Havana

--Show County--



LOOKING AT A SPECIFIC SITE

- Zoom to an ICR site & then left click on the site.
- The site information box will open up.

Map Direct: Institutional Controls Registry (ICR) Map

Search Box 31 feet wide at
30.43613583 x -84.28737962
30°26'10.0890" x -84°17'14.5666"

Drop Marker What's nearby?

Zoom To this selected feature Clear Print Table Download Format

Florida Institutional Controls Registry

- The Boardwalk At Appleyard Apartments
PRIMARY FACILITY NAME
- Florida State University Sites Part A-2002
PRIMARY SITE NAME
- CIVIC CENTER TRACT - PARCELS A AND B
BOUNDARY CONTROL NAME
- 971
BOUNDARY KEY
- FIESTA-26783
PRIMARY FACILITY ID

1:2,256

April 20, 2020

--Show County--

30.43633471 x -84.28565765



CONTACT INFORMATION

- For additional database and GIS help, please contact Christopher.A.Williams@floridadep.gov or 850-245-8758
- The Institutional Control Registry GIS layer can be downloaded from our FDEP GIS Portal:
<https://geodata.dep.state.fl.us/datasets/florida-institutional-controls-registry>