



Practice Exercise Recon Tracking

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Overview

- Navigating to OGWIS Database Utilities
- How to Sign into OGWIS Database Utilities
- Open Recon Tracking
- Choosing the appropriate Resource Type, Unit and Cycle
- Creating a CSV file
- Formatting, resizing and color coding the spreadsheet for useability



Navigating to OGWIS Database Utilities

<https://floridadep.gov/publicfiles>

DEP Public Files

[Home](#) » DEP Public Files

This "Public Files" area allows DEP employees to transfer documents inside and outside of the agency. T

This service cannot accept any incoming data from outside the agency.

To access the public data please follow the appropriate link below.

Offices and Divisions

[Division of Administrative Services](#)

[Division of Air Resource Management](#)

[Division of Environmental Assessment and Restoration](#)

[Division of Recreation and Parks](#)

[Division of State Lands](#)

[Division of Waste Management](#)

[Division of Water Resource Management](#)

[Division of Water Restoration Assistance](#)

[Florida Geological Survey](#)

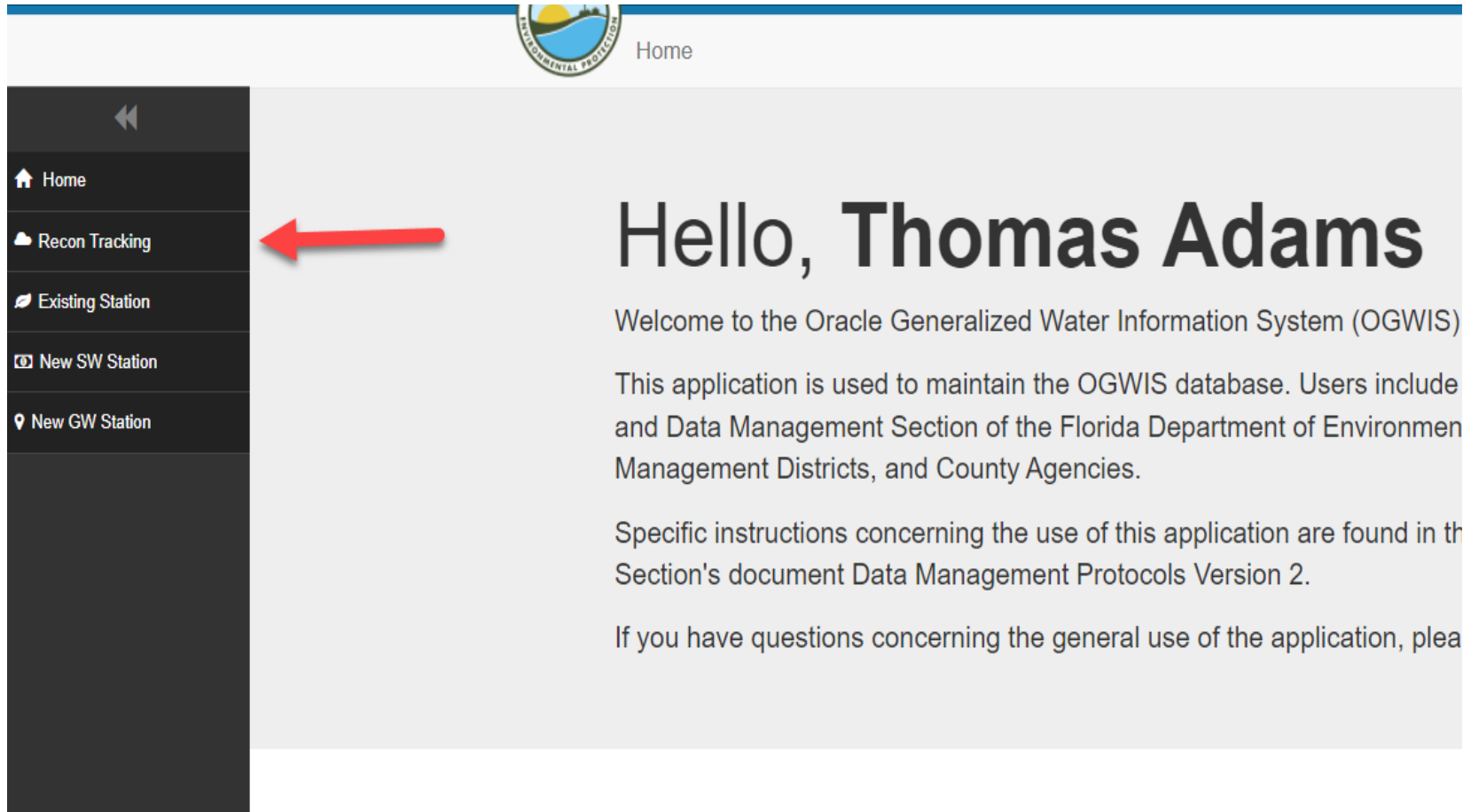


Navigating to OGWIS Database Utilities continued

- Navigate to and left click the link, **Watershed Monitoring** (this link is towards the bottom of this page)
- Click **Info Center**
- Select **Sampling-Information.pdf** to open the .pdf file in Adobe Acrobat Reader
- In the pdf document, click **Data Entry Applications**, then click the link **Generalized Water Information System (GWIS) Database Utilities** (it is at the very top of the page after clicking Data Entry Applications)
- You can also simply type <https://prodapps.dep.state.fl.us/gwis/> into your browser



Practice: Sign in Select Recon Tracking



The screenshot shows the home page of the Oracle Generalized Water Information System (OGWIS). At the top, there is a navigation bar with the Florida Department of Environmental Protection logo and a "Home" link. On the left side, there is a dark sidebar with a list of menu items: "Home", "Recon Tracking", "Existing Station", "New SW Station", and "New GW Station". A red arrow points to the "Recon Tracking" menu item. The main content area has a light gray background and displays a welcome message for "Thomas Adams". The message includes a greeting, a welcome to the OGWIS, a description of the application's purpose, and instructions on where to find specific information.

Home

Home

Recon Tracking

Existing Station

New SW Station

New GW Station

Hello, Thomas Adams

Welcome to the Oracle Generalized Water Information System (OGWIS)

This application is used to maintain the OGWIS database. Users include and Data Management Section of the Florida Department of Environmental Management Districts, and County Agencies.

Specific instructions concerning the use of this application are found in the Section's document Data Management Protocols Version 2.

If you have questions concerning the general use of the application, please

- Sign in using your business portal username and password
- Click Recon Tracking



Enter Recon Tracking Search Criteria

- Resource Type = Unconfined Aquifer
- Reporting Unit = Zone 1
- Reporting Cycle = 17 (2023)
- Site Location Range = Leave Empty
- Click “CSV”



Select Recon Tracking Results

 Home Help Logge

Recon Tracking

Home

Recon Tracking

Existing Station

New SW Station

New GW Station

Resource Type:

CONFINED AQUIFER

Reporting Unit:

ZONE 1

Reporting Cycle:

17

Site Location Range:

-

Leave empty to return all records if creating an export file.
If creating a map for more than one site, limit range to less than 140 sites.

Reset Form

View Results

CSV



Select Random Sample Location and CSV

Recon Tracking Results

Selection Criteria:

Resource Type = CONFINED AQUIFER; Reporting Unit = Zone 1; Reporting Cycle = 17;

Show Map

CSV

RANDOM SAMPLE LOCATION	LATITUDE	LONGITUDE	SAMPLEABLE	STATION ID
Z1-CA-17001	30° 25' 19.023"	87° 11' 6.002"	NO	
Z1-CA-17002	30° 39' 19.96"	85° 47' 6.12"	NO	
Z1-CA-17003	29° 51' 22"	84° 39' 51"	YES	4298
Z1-CA-17004	30° 43' 51.51"	85° 20' 34.96"	NO	
Z1-CA-17005	30° 56' .809"	86° 5' 34.84"	NO	
Z1-CA-17006	30° 26' 30.183"	85° 57' 43.925"	NO	
Z1-CA-17007	30° 35' 31"	84° 48' 45"	NO	4352
Z1-CA-17008	30° 34' 26"	84° 2' 17"	YES	7924



Format Document to Track Progress

1					
2	Color Key	Sampled	Ready to Sample	Recon in Progress	Excluded
3					
4	PK_RANDOM_SAMPLE_LOCATION	STATION_ID	STATION_NAME	STATION_ALIAS	STORET_IDENTIFIER
5	Z1-CA-17001		W201403684		
6	Z1-CA-17002		M200900436		
7	Z1-CA-17003	4298	2.95122E+14	2.95122E+14	AAJ6761
8	Z1-CA-17004		M200900516		
9	Z1-CA-17005		W201400011		
10	Z1-CA-17006		W201104984		
11	Z1-CA-17007	4352	3.03531E+14	3.03531E+14	
12	Z1-CA-17008	7924	3.03426E+14	3.03426E+14	AAK2306
13	Z1-CA-17009	5376	3.04328E+14	3.04328E+14	AAE1355
14	Z1-CA-17010		T198801182		
15	Z1-CA-17011		M200900359		
16	Z1-CA-17012		AAA0593		

- Open CSV file with Excel
- Format text to columns using Data tab, Text to Columns and select comma (,) as your delimiter
- Edit document o help document recon progress