

How To Get Everything You've Ever Wanted

Out of STORET

This step-by-step tutorial will walk you through a complete STORET session. In Example 1 of this tutorial, you'll be retrieving all water chemistry data available in "Modernized" STORET for the upstream Detroit River station, STORET ID 820414. STORET retrievals may also be further restricted to specific characteristics (e.g., mercury and hardness), and time ranges (e.g., 2003 data only). Example 1 begins on the following page.

In Example 2 of this tutorial, you'll be retrieving all water chemistry data available in "Modernized" STORET from a specific geographic location of Michigan (i.e., Wayne County). Example 2 begins immediately following the conclusion, at step 1.15, of Example 1.

Example 1:

In Example 1, you'll be retrieving all water chemistry data available in "Modernized" STORET for the upstream Detroit River station, STORET ID 820414. Just follow the steps outlined below.

1.1 Go to EPA's STORET website at www.epa.gov/storet. The web page is shown below. Once you're there, click on the link titled [Obtaining Water Quality Data](#). On the image below, an arrow points to the correct link.

EPA > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address <http://www.epa.gov/storet/> Go Links

U.S. Environmental Protection Agency

STORET

[Recent Additions](#) | [Contact Us](#) | [Print Version](#) Search: **GO**

[EPA Home](#) > [Water](#) > [Wetlands, Oceans, & Watersheds](#) > [Monitoring and Assessing Water Quality](#) > STORET

Welcome to STORET, EPA's largest computerized environmental data system.

STORET (short for STORage and RETrieval) is a repository for water quality, biological, and physical data and is used by state environmental agencies, EPA and other federal agencies, universities, private citizens, and many others. Take a minute to browse around our site or click on the water drop to retrieve monitoring data!

Features

- [Download Data](#)
- [STORET Users Conference Proceedings](#)
- [Training](#)
- [SIM Software](#)
- [Fact Sheets](#)

[About STORET](#) | [Data Owner's Corner](#) | [Updates and Downloads](#) | [Obtaining Water Quality Data](#) | [Useful Links](#) | [Commonly Asked Questions](#)

Comments? If you have a question or comments on this website or on the STORET system, please call STORET User Assistance at 1-800-424-9067, or send us an email at STORET@epa.gov

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)

Last updated on Wednesday, February 23rd, 2005
URL: <http://www.epa.gov/storet/>

<http://www.epa.gov/storet/dbtop.html>

Start | Novell GroupWise - Sent I... | Probabilistic Monitoring - ... | Document1 - Microsoft W... | Microsoft Excel | EPA > Water > Wetlan... | 10:08 AM

1.2 You should now be at the web page shown below. Click on the button titled “Browse or Download Modernized STORET Data.” On the image below, an arrow points to the correct button.

U.S. Environmental Protection Agency

STORET

Recent Additions | Contact Us | Print Version Search: **GO**

EPA Home > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET > Database Access

STORET Database Access

STORET data available on the Internet is divided into two separate databases, according to when it was originally supplied to EPA, and to which of our two STORET databases it was originally archived. We call the older of these two databases the **STORET Legacy Data Center** (LDC for short), and the more current **Modernized STORET**.

STORET Legacy Data Center

Data supplied to EPA before 1999 were all placed in Legacy STORET. This system, designed in the 1960s, was a pioneer in the long term archival of field water monitoring results.

The Legacy Data Center contains data of undocumented quality. Further, these data are static. The Legacy Data Center does not permit updates, and data here will not change over time. All new data are being entered into Modernized STORET. Because the data do not change over time, it is never necessary to repeat a specific download.

Browse or Download Legacy STORET Data

Modernized STORET

All data supplied to EPA since January 1, 1999 have been placed in the Modernized STORET System. A full description of the design of this system can be examined on our [ABOUT STORET](#) page.

Modernized STORET is currently receiving new data on a regular basis, and will continue to do so for the foreseeable future. Downloads performed for the same sites may differ over time as a result of the addition of new data by their owners.

Browse or Download Modernized STORET Data

NOTE:
All data owned by STORET Agency "112WRD" (the United States Geological Survey) have been removed from the STORET Legacy Data Center (LDC). In the future, STORET will no longer maintain the "112WRD" USGS data on the STORET Legacy Data Center (LDC).

Water quality data owned by the USGS remains available for both browse and download from their web site. Please visit the USGS Water web site at <http://water.usgs.gov/nwis> [EXIT disclaimer](#) for further information about data available from USGS.

[EPA Home](#) | [Privacy and Security Notice](#) | [Contact Us](#)

1.3 You should now be at the web page shown below. Next, click on the link titled [Regular Results by Station](#). On the image below, an arrow points to the correct link.

U.S. Environmental Protection Agency

STORET

Recent Additions | Contact Us | Print Version Search: **GO**

EPA Home > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET > Database Access > Data Warehouse

STORET Data Warehouse

Data refreshed on February 9, 2005

Query Options

STORET Station Descriptions

- [Stations by Geographic Location](#)
- [Stations by Organization and Station ID](#)

STORET Regular Results
(Non-Biological Physical and Chemical Result Data)

- [Regular Results by Geographic Location](#)
- [Regular Results by Station](#)
- [Regular Results by Project](#)

STORET Biological Results

- [Biological Results by Geographic Location](#)
- [Biological Results by Station](#)
- [Biological Results by Project](#)

STORET Habitat Results

- [Habitat Results by Geographic Location](#)
- [Habitat Results by Station](#)
- [Habitat Results by Project](#)

Browse Using a Map
Use either [EnviroMapper for Water](#) or [Window To My Environment](#) to search for monitoring data using a mapping tool.

Training Exercise
A step-by-step guide for first-time users of the STORET Data Warehouse.
* Adobe Acrobat® Reader required.

Data Quality Documentation
Select from among available reports which document the standards, methods, practices, and other metadata supplied by data owners to document the quality of the monitoring results found in the National STORET Data Warehouse.
* Adobe Acrobat® Reader required.

Data Logger Results
Download a delimited text file of results reported to STORET from Automated Data Loggers. These results, which cannot yet be downloaded via the query options at the left, will be in the form of a self-extracting compressed file (450K) which may be saved on disk and will expand when executed. In its uncompressed form, this file requires 14.8 MB of disk space.

[Help](#)

Stations registered in STORET
(Click anywhere on the map to see it enlarged)

1.4 You should now be at the web page shown below. Next, you'll need to select the correct **Organization** from the dropdown box. On the image below, an arrow points to this dropdown box. Click on the dropdown box's arrow button...

The screenshot shows the EPA STORET website in Microsoft Internet Explorer. The page title is "EPA > STORET > Regular Results by Station". The address bar shows "http://oaspub.epa.gov/storpub/DW_resultcriteria_station". The page header includes the EPA logo and the text "U.S. Environmental Protection Agency". Below the header, there are navigation links: "Recent Additions", "Contact Us", "Print Version", and a search box with a "GO" button. A breadcrumb trail reads: "EPA Home > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET > Data Warehouse".

The main content area is titled "Regular Results by Station". Under the heading "Station", there is a form with the instruction: "Select an Organization and a Search Type, then enter a Search String and click 'Search Stations'".

The form contains the following elements:

- A table with two columns: "ORG ID" and "ORGANIZATION NAME". Below the table is a dropdown menu with the text "Select an Organization". An arrow points to the dropdown arrow button.
- A "Search Type" section with three radio buttons: "Search by Station ID" (selected), "Search by Station Name", and "Search by Station Alias".
- A "Select Station Alias Type" field with a dropdown menu set to "STANDARD" and a "Look Up" button.
- A "Search String" input field.
- A "Search Stations" button.
- A table with the following headers: "Org ID", "Station ID", "Alias Type", "Station Alias", and "Station Name". The table body is currently empty.
- "Clear Selected" and "Clear All" buttons at the bottom of the table.

Below the "Station" section is the "Date" section, which includes the instruction "Specify Activity Start Date range(s)". It contains three date range inputs:

- Date Range 1: JAN 1 1900 To MAR 22 2005
- Date Range 2: --- --- --- To --- --- ---
- Date Range 3: --- --- --- To --- --- ---

The taskbar at the bottom shows several open applications: Start, Novell GroupWise - Sent I..., Probabilistic Monitoring - ..., STORET Retrieval Tutorial..., Microsoft Excel, and EPA > STORET > Regul... The system clock shows 10:30 AM.

1.5 ...and select "21MICH" from the list by clicking on it.

U.S. Environmental Protection Agency

STORET

Recent Additions | Contact Us | Print Version Search: **GO**

[EPA Home](#) > [Water](#) > [Wetlands, Oceans, & Watersheds](#) > [Monitoring and Assessing Water Quality](#) > [STORET](#) > Data Warehouse

Regular Results by Station

Station

Select an Organization and a Search Type, then enter a Search String and click "Search Stations".

ORG ID	ORGANIZATION NAME
Select an Organization	
21HI	Hawaii Dept. of Health
21IOWA	Iowa Dept. of Natural Resources
21KAN001	Kansas Dept. of Health & Environment
21KY	Kentucky Division of Water
21MICH	Michigan Department of Environmental Quality
21NC01WQ	NCDENR-DWQ
21NC02WQ	NCDENR-DWQ (2nd)
21NDHDWQ	North Dakota Dept. of Health
21NEB001	Nebraska Dept. of Environmental Quality
21NEV-1	Nevada Dept. of Conservation and Natural Resources
21NJDEP1	NJ Department of Environmental Protection

Search String

Org ID	Station ID	Alias Type	Station Alias	Station Name
--------	------------	------------	---------------	--------------

Date

Specify Activity Start Date range(s)

Date Range 1: To

Date Range 2: To

Date Range 3: To

1.6 Your screen should now look like the image below. Next, you'll need to enter a **Search String**. On the image below, an arrow points to the text box where you'll enter this information. Given that you'll be searching by Station ID, you'll want to enter the STORET ID(s) of the station(s) for which you'd like to retrieve data.

The screenshot shows the EPA STORET website interface in Microsoft Internet Explorer. The browser address bar shows the URL: http://oaspub.epa.gov/storpub/DW_resultcriteria_station. The page title is "EPA > STORET > Regular Results by Station".

The main content area is titled "Regular Results by Station" and contains the following sections:

- Station**: A section for selecting search criteria. It includes:
 - A table with columns "ORG ID" and "ORGANIZATION NAME". The first row shows "21MICH" and "Michigan Department of Environmental Quality".
 - "Search Type" options:
 - Search by Station ID
 - Search by Station Name
 - Search by Station Alias
 - "Select Station Alias Type" dropdown menu set to "STANDARD" and a "Look Up" button.
 - A "Search String" text input field, which is pointed to by a black arrow.
 - A "Search Stations" button.
 - A table with columns: "Org ID", "Station ID", "Alias Type", "Station Alias", and "Station Name". The table is currently empty.
 - "Clear Selected" and "Clear All" buttons.
- Date**: A section for specifying activity start date ranges. It includes:
 - "Specify Activity Start Date range(s)" label.
 - "Date Range 1": JAN 1 1900 To MAR 22 2005
 - "Date Range 2": --- -- ---- To --- -- ----
 - "Date Range 3": --- -- ---- To --- -- ----

The Windows taskbar at the bottom shows the Start button, several open applications (Novell GroupWise - Mailbox, Probabilistic Monitoring - ..., STORET Retrieval Tutorial..., Microsoft Excel), and the system tray with the time 10:34 AM.

1.7 The image below is of the same web page as shown in Step 6, above, but a STORET ID has been typed into the **Search String** text box. Next, click on the button titled "Search Stations." On the image below, an arrow points to the correct button.

The screenshot shows the EPA STORET web application interface. At the top, the browser title is "EPA > STORET > Regular Results by Station - Microsoft Internet Explorer". The address bar shows "http://oaspub.epa.gov/storpub/DW_resultcriteria_station". The page header includes the EPA logo and the text "U.S. Environmental Protection Agency". Below the header, there is a search bar with a "GO" button and a breadcrumb trail: "EPA Home > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET > Data Warehouse".

The main section is titled "Regular Results by Station". Under the "Station" heading, there is a form with the instruction: "Select an Organization and a Search Type, then enter a Search String and click 'Search Stations'".

The form contains the following fields and options:

- ORG ID:** 21MICH
- ORGANIZATION NAME:** Michigan Department of Environmental Quality
- Search Type:** Radio buttons for "Search by Station ID" (selected), "Search by Station Name", and "Search by Station Alias".
- Select Station Alias Type:** STANDARD
- Look Up:** A button next to the alias type.
- Search String:** 820414
- Search Stations:** A button with an arrow pointing to it from the text above.

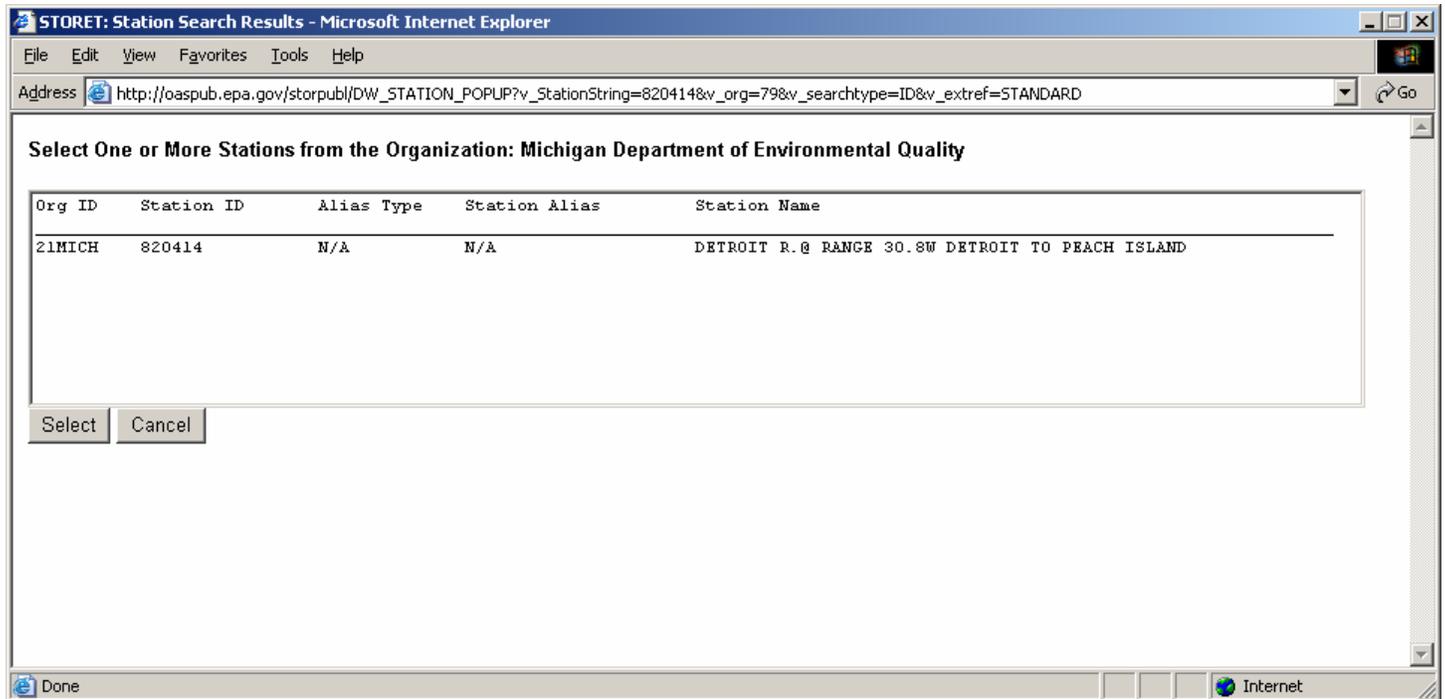
Below the form is a table with the following headers: Org ID, Station ID, Alias Type, Station Alias, and Station Name. The table is currently empty. Below the table are two buttons: "Clear Selected" and "Clear All".

Under the "Date" heading, there is a section titled "Specify Activity Start Date range(s)". It contains three date range selectors:

- Date Range 1:** JAN 1 1900 To MAR 22 2005
- Date Range 2:** --- -- ---- To --- -- ----
- Date Range 3:** --- -- ---- To --- -- ----

The bottom of the screenshot shows the Windows taskbar with several open applications: Start, Novell GroupWise - Mailbox, Probabilistic Monitoring - ..., STORET Retrieval Tutorial..., Microsoft Excel, and EPA > STORET > Regul... The system clock shows 10:34 AM.

1.8 A new window will open, and it'll look like this:



1.9 You'll now need to do two things: First, click on the station so that it's highlighted in blue, as shown below. Second, click on the button titled "Select." On the image below, an arrow points to the correct button.



1.10 Your screen should now look like the image below. If you'd like to retrieve data for additional stations, repeat Steps 7-9. When you're done selecting stations, scroll to the bottom of the web page shown below.

The screenshot shows the EPA STORET website interface in Microsoft Internet Explorer. The browser address bar shows the URL: http://oaspub.epa.gov/storpub/DW_resultcriteria_station. The page title is "EPA > STORET > Regular Results by Station - Microsoft Internet Explorer".

The website header includes the EPA logo and the text "U.S. Environmental Protection Agency". Below the header, there is a navigation menu with links: "Recent Additions", "Contact Us", "Print Version", "Search", and "GO". A breadcrumb trail reads: "EPA Home > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET > Data Warehouse".

The main section is titled "Regular Results by Station". Under the heading "Station", there is a search form with the instruction: "Select an Organization and a Search Type, then enter a Search String and click 'Search Stations'".

The search form contains the following fields and options:

- ORG ID:** 21MICH
- ORGANIZATION NAME:** Michigan Department of Environmental Quality
- Search Type:**
 - Search by Station ID
 - Search by Station Name
 - Search by Station Alias
- Select Station Alias Type:** STANDARD
- Look Up:** [Button]
- Search String:** 820414
- Search Stations:** [Button]

Below the search form is a table with the following data:

Org ID	Station ID	Alias Type	Station Alias	Station Name
21MICH	820414	N/A	N/A	DETROIT R.@ RANGE 30.0W DETROIT TO PEACH ISLAND

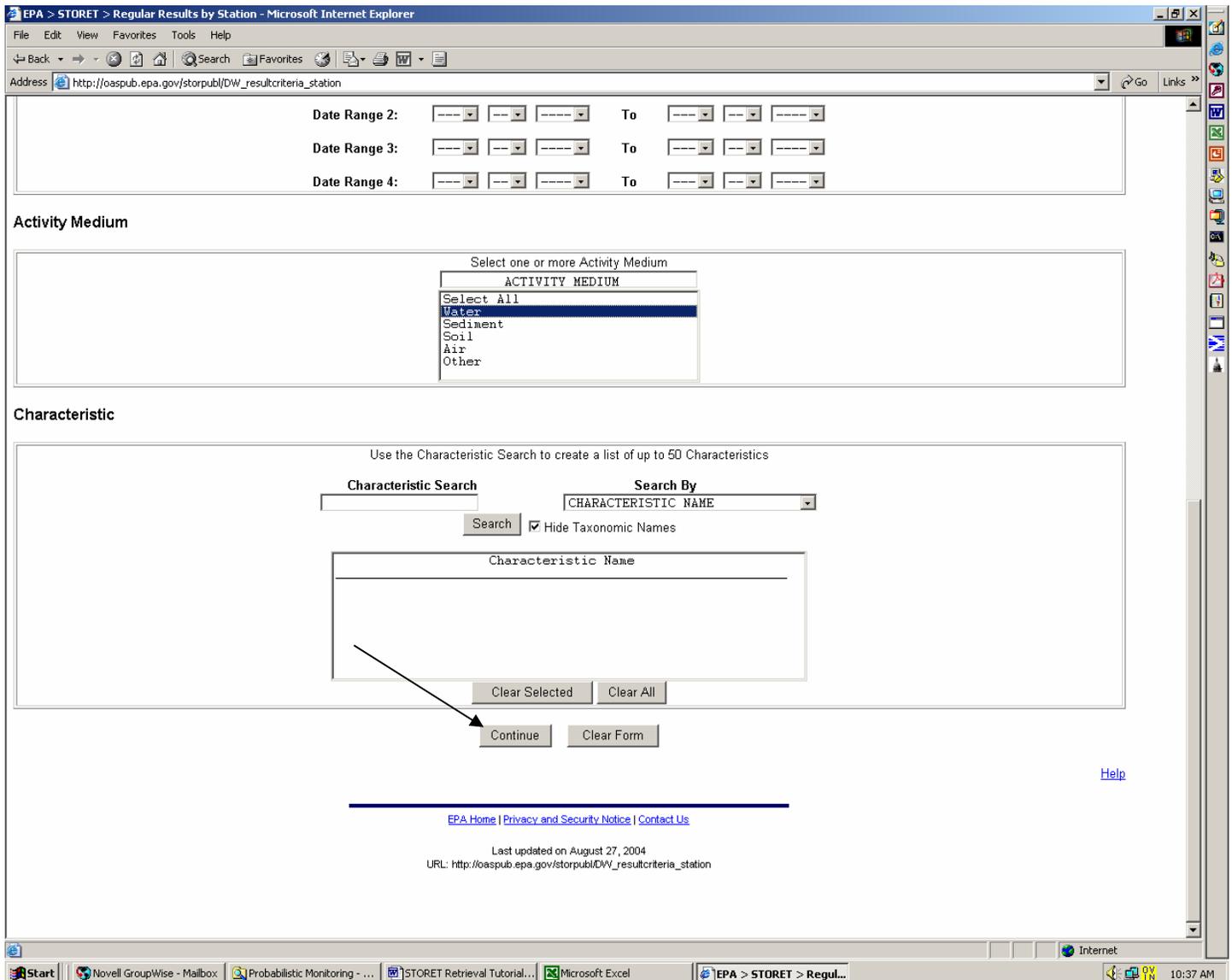
At the bottom of the table are two buttons: "Clear Selected" and "Clear All".

Below the table is the "Date" section with the instruction: "Specify Activity Start Date range(s)". It contains three date range selectors:

- Date Range 1:** JAN 1 1900 To MAR 22 2005
- Date Range 2:** --- --- --- To --- --- ---
- Date Range 3:** --- --- --- To --- --- ---

The taskbar at the bottom shows several open applications: Start, Novell GroupWise - Mailbox, Probabilistic Monitoring - ..., STORET Retrieval Tutorial..., Microsoft Excel, and EPA > STORET > Regul... The system clock shows 10:35 AM.

1.11 Your screen should look like the image below. You'll now need to do two things: First, click on "Water" under **Activity Medium**, to select it. Second, click on the button titled "Continue." On the image below, an arrow points to the correct button.



1.12 Your screen should now look like the image below. Next, click on the button titled "Continue>>." On the image below, an arrow points to the correct button.

The screenshot shows a Microsoft Internet Explorer browser window displaying the EPA STORET web application. The address bar shows the URL: http://oaspub.epa.gov/storpub/DW_RESULT_COUNT. The page header includes the EPA logo and the text "U.S. Environmental Protection Agency". The main content area is titled "Result Search Summary" and displays "Number of Results Returned: 1,902".

Below the result count is a box titled "Search Criteria" containing the following information:

- Station(s): 820414
- Activity Start Dates: ALL
- Medium: Water
- Characteristic(s): ALL

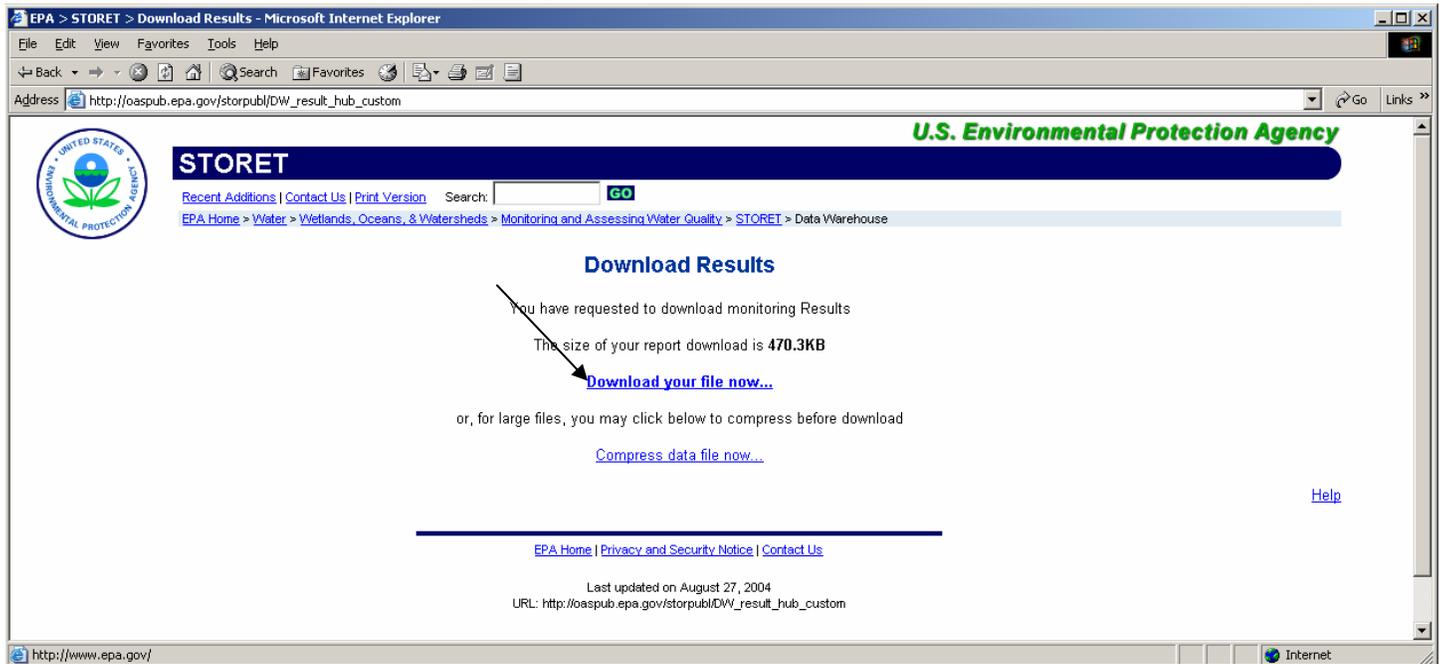
Below the search criteria box, there is a text block with instructions: "Select 'Back' to modify search criteria and refine your query. Select 'Continue' to generate a report based on your current selections. You may customize the content of your report by selecting Data Elements below." Below this text are two buttons: "<<Back" and "Continue>>". An arrow points to the "Continue>>" button.

Below the buttons is a box titled "Select Data Elements for Report" containing a list of checkboxes for various data elements:

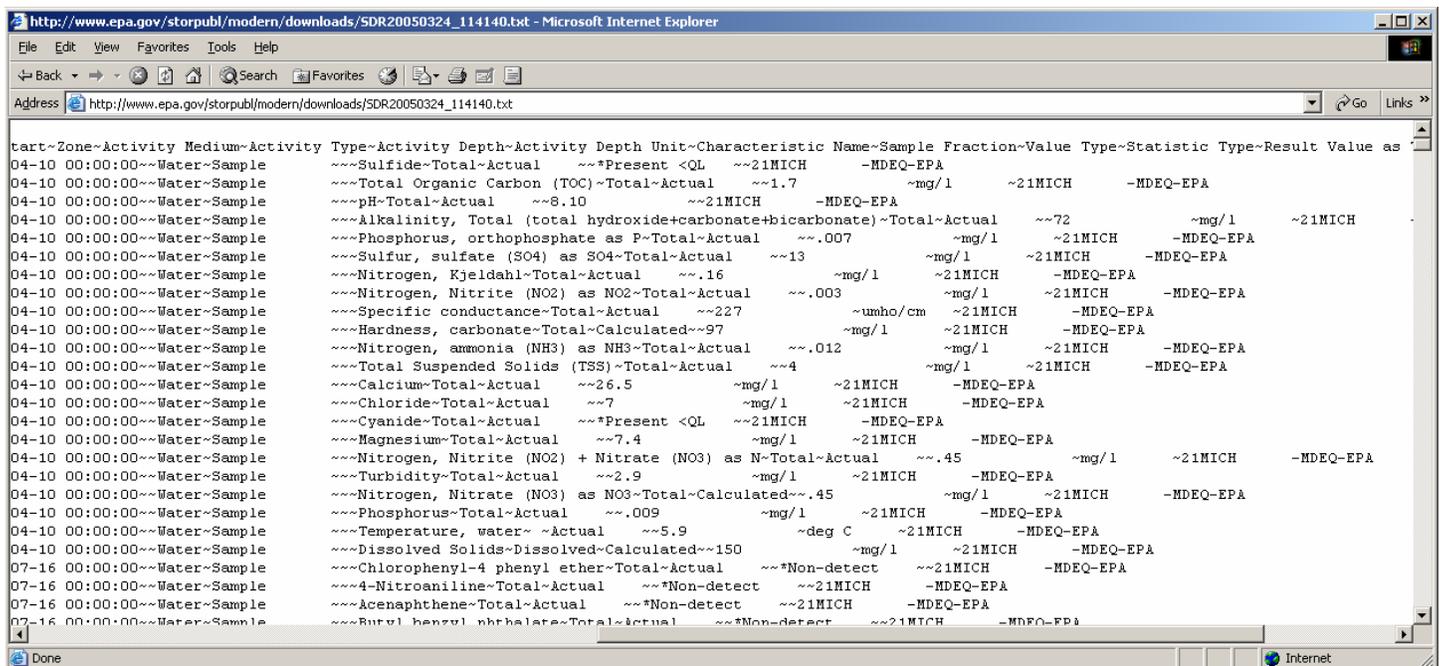
- Org ID
- Org Name
- Station ID
- Station Name
- [Station Location Info](#)
- [Station Lat/Long](#)
- [Conv Station Lat/Long](#)
- S/G/O Indicator
- Visit Num
- [Visit Start](#)
- [Visit Stop](#)
- Trip ID
- Trip Name
- Activity ID
- [Activity Start](#)
- [Activity Stop](#)
- [Conv Actual Activity Lat/Long](#)
- Well Number
- Pipe Number
- [Additional Act Location Info](#)
- Activity Depth
- Activity Depth Unit
- Activity Upper Depth
- Activity Rel Depth
- Activity Lower Depth
- Upr Lwr Depth Unit
- Sample Collection ID
- Field Gear ID
- Field Gear Config ID
- [Sample Preservation](#)
- Portable Data Logger
- Characteristic Name
- Converted Result Unit
- Result Comment
- Result Free Text
- Weight Basis
- Temperature Basis
- Duration Basis
- Particle Size Basis
- Distance Measured From
- Distance Measured To
- Analytical Proc ID
- [Additional Anal Proc Info](#)
- Lab Remark
- Dilution Ind
- Recovery Ind
- Correction Ind
- [Other Lab Info](#)

The task instruction points to the "Continue>>" button.

1.13 A new window will open, and the image below shows what it will look like. Next, click on the link titled [Download your file now...](#) On the image below, an arrow points to the correct link.



1.14 And here is a portion of your data retrieval. All that work for this?? But we have ways of transforming it into something useful. First, notice that your file is a tilde(~) delimited text file.



1.15 Follow the steps outlined below and you're done!

- a) From the window shown in Step 14, above, go to **File, Save As**, and save the file, with a .txt extension, to your Desktop.
- b) Open Excel, go to **File, Open**, and look for **Files of type .txt** in your Desktop.
- c) Open your file. When you do, you'll note that Excel's Text Import Wizard automatically opens.
- d) In step 1 of the Wizard, select "Delimited" file type. Click **Next>**.
- e) In step 2 of the Wizard, de-select "Tab," select "Other," and enter a tilde (~) in the tiny text box to the right of "Other." Click **Next>**.
- f) In step 3 of the Wizard, simply click **Finish**. Your file should appear in column format and can now be manipulated (sorted) and saved as any other .xls file.

Example 2:

In Example 2, you'll be retrieving all water chemistry data available in "Modernized" STORET from a specific geographic location of Michigan (i.e., Wayne County). Example 2 assumes you have completed steps 1.1 and 1.2 of the previous example. After completing steps 1.1 and 1.2, just follow the steps outlined below.

2.3 You should now be at the web page shown below. Next, click on the link titled [Regular Results by Geographic Location](#). On the image below, an arrow points to the correct link.

The screenshot shows a Microsoft Internet Explorer browser window displaying the EPA STORET Data Warehouse website. The address bar shows the URL: http://www.epa.gov/storet/dw_home.html. The page features the EPA logo and the text "U.S. Environmental Protection Agency". The main heading is "STORET Data Warehouse" with a sub-heading "Data refreshed on February 9, 2005". Below this, there are several sections of links:

- STORET Station Descriptions**
 - [Stations by Geographic Location](#)
 - [Stations by Organization and Station ID](#)
- STORET Regular Results** (Non-Biological Physical and Chemical Result Data)
 - [Regular Results by Geographic Location](#) (indicated by an arrow)
 - [Regular Results by Station](#)
 - [Regular Results by Project](#)
- STORET Biological Results**
 - [Biological Results by Geographic Location](#)
 - [Biological Results by Station](#)
 - [Biological Results by Project](#)
- STORET Habitat Results**
 - [Habitat Results by Geographic Location](#)
 - [Habitat Results by Station](#)
 - [Habitat Results by Project](#)

Additional links include "Browse Using a Map", "Training Exercise", "Data Quality Documentation", and "Data Logger Results". At the bottom, there is a section titled "Stations registered in STORET" with a map of the United States and the instruction "(Click anywhere on the map to see it enlarged)".

2.4 You should now be at the web page shown below. Notice that “State/County” is the default selection under “Geographic Location.” This is correct. You’ll need to make three selections on this web page: one for “State Name,” one for “County Name,” and one for “Activity Medium.” On the image below, arrows point to each of the three places on the web page where your selections will be made. In this example, we’ll be changing the “State Name” to MICHIGAN, the “County Name” to WAYNE, and the “Activity Medium” to WATER. Make these three selections on the web page now.

Geographic Location

Select a single type of location search that you wish to perform (state/county, latitude/longitude, or HUC). Then enter the corresponding search criteria.

State/County

State Name: ALL

County Name: ALL

Latitude/Longitude (in decimal degrees)

North Limit: 90 N

West Limit: 180 W

East Limit: 0 W

South Limit: 0 N

Drainage Basin/HUC

Cataloging Unit: ALL

Date

Specify Activity Start Date range(s)

Date Range 1: JAN 1 1900 To JUL 26 2005

Date Range 2: --- -- ---- To --- -- ----

Date Range 3: --- -- ---- To --- -- ----

Date Range 4: --- -- ---- To --- -- ----

Activity Medium

Select one or more Activity Medium

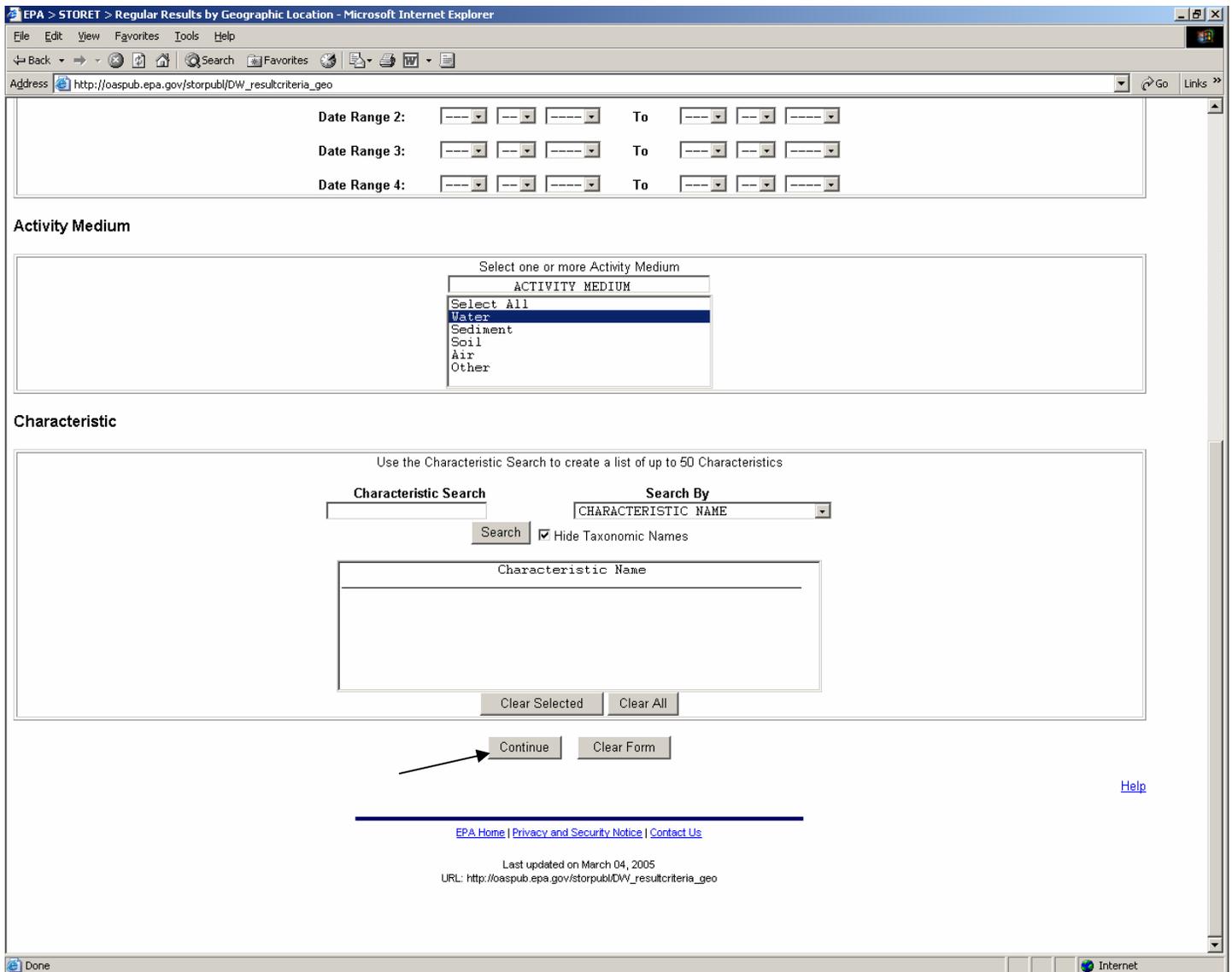
ACTIVITY MEDIUM

- Select All
- Water
- Sediment
- Soil
- Air
- Other

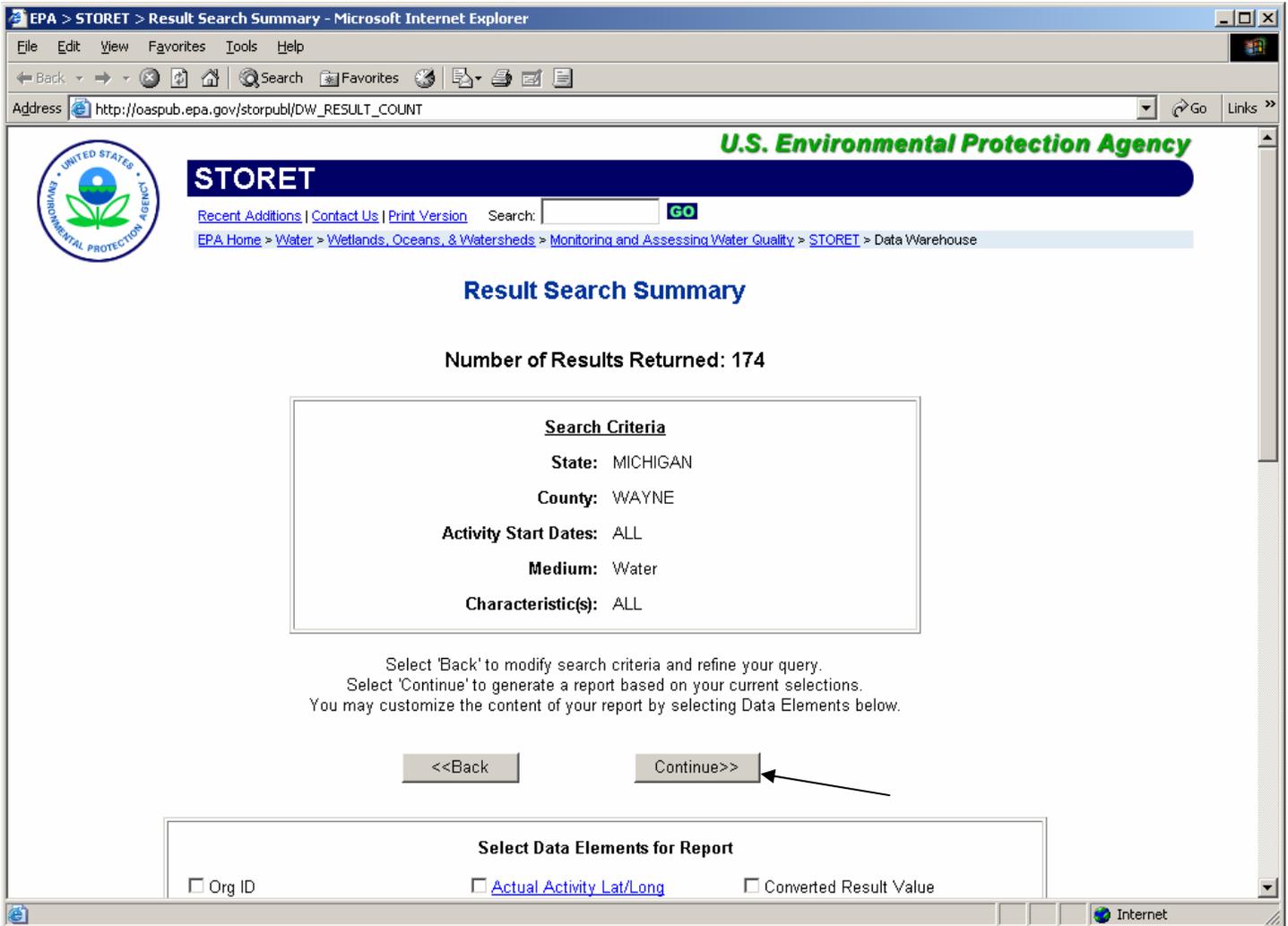
2.5 After making these three selections, your screen should look like the image below. If it does, scroll down to the bottom of the web page...

The screenshot shows the EPA STORET web application interface. The browser title is "EPA > STORET > Regular Results by Geographic Location - Microsoft Internet Explorer". The address bar shows "http://oaspub.epa.gov/storpub/DW_resultcriteria_geo". The page header includes the EPA logo and the text "U.S. Environmental Protection Agency". The main heading is "STORET" with a search bar and a "GO" button. Below this is a breadcrumb trail: "EPA Home > Water > Wetlands, Oceans, & Watersheds > Monitoring and Assessing Water Quality > STORET > Data Warehouse". The main content area is titled "Regular Results by Geographic Location" and contains a "Geographic Location" section with three radio buttons: "State/County", "Latitude/Longitude (in decimal degrees)", and "Drainage Basin/HUC". The "State/County" option is selected, with "MICHIGAN" in the "State Name" dropdown and "WAYNE" in the "County Name" dropdown. A "Look Up" button is next to the county dropdown. The "Latitude/Longitude" section has input fields for "North Limit" (90), "West Limit" (180), "East Limit" (0), and "South Limit" (0), each with a directional dropdown (N or W). The "Drainage Basin/HUC" section has a "Cataloging Unit" dropdown set to "ALL" and a "Look Up" button. Below this is a "Date" section with the instruction "Specify Activity Start Date range(s)". It contains four "Date Range" rows, each with "Date Range 1:" and "Date Range 2:" labels and dropdown menus for month, day, and year. The first row is filled with "JAN", "1", "1900", "To", "JUL", "26", "2005". The other three rows are empty. Below the date section is an "Activity Medium" section with the instruction "Select one or more Activity Medium". It features a dropdown menu titled "ACTIVITY MEDIUM" with options: "Select All", "Water", "Sediment", "Soil", "Air", and "Other". The "Water" option is currently selected.

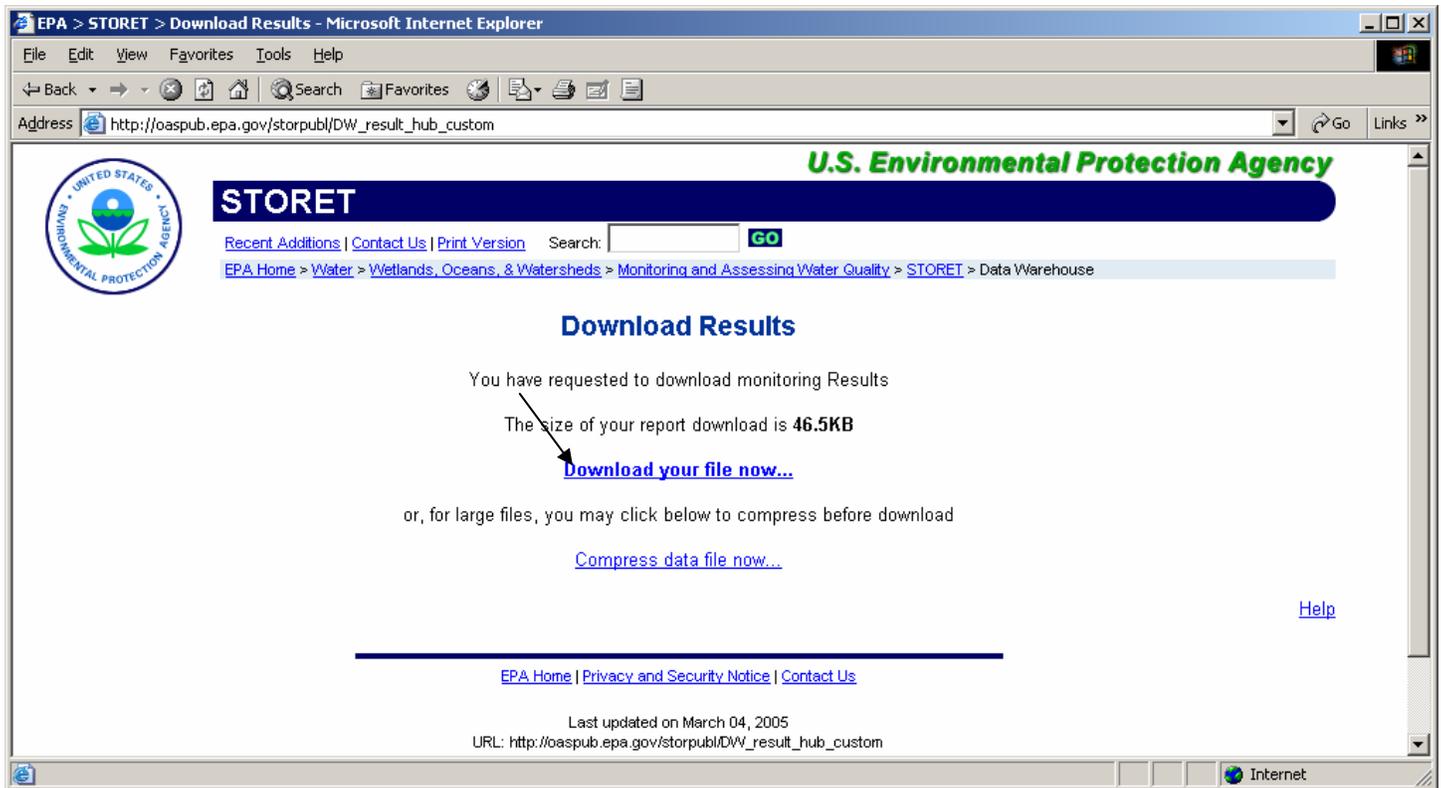
2.6 Your screen should now look like the image below. Next, click on the button labeled "Continue." On the image below, an arrow points to the correct button.



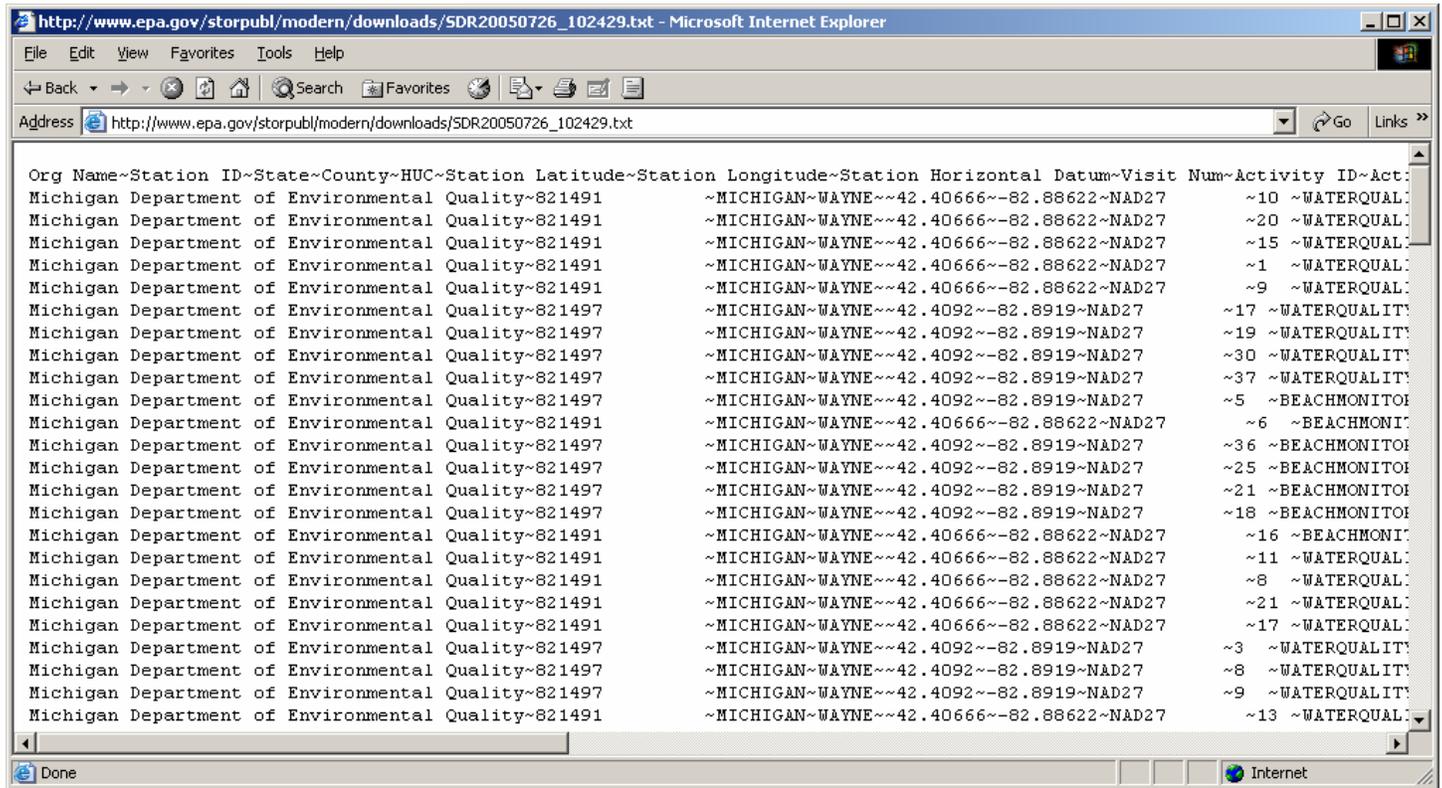
2.7 A new window will open, and the image below shows what it will look like. Note that the Number of Results Returned shown on your screen will likely be larger than the 174 shown on the screen image below. Next, click on the button labeled "Continue>>." On the image below, an arrow points to the correct button.



2.8 A new window will open, and the image below shows what it will look like. Note that the size of the report download shown on your screen will likely be larger than the 46.5KB shown on the screen image below. Next, click on the link titled [Download your file now...](#) On the image below, an arrow points to the correct link.



2.9 The image below shows a portion of the resulting data retrieval. Notice that it is a tilde(~) delimited text file. Next, go to step 1.15 of the previous example in this tutorial, for instructions on what to do with the file to make it more user-friendly.



Prepared by: Christine Aiello, Environmental Quality Analyst
MDEQ-WB-SWAS
July 26, 2005 (Revised)