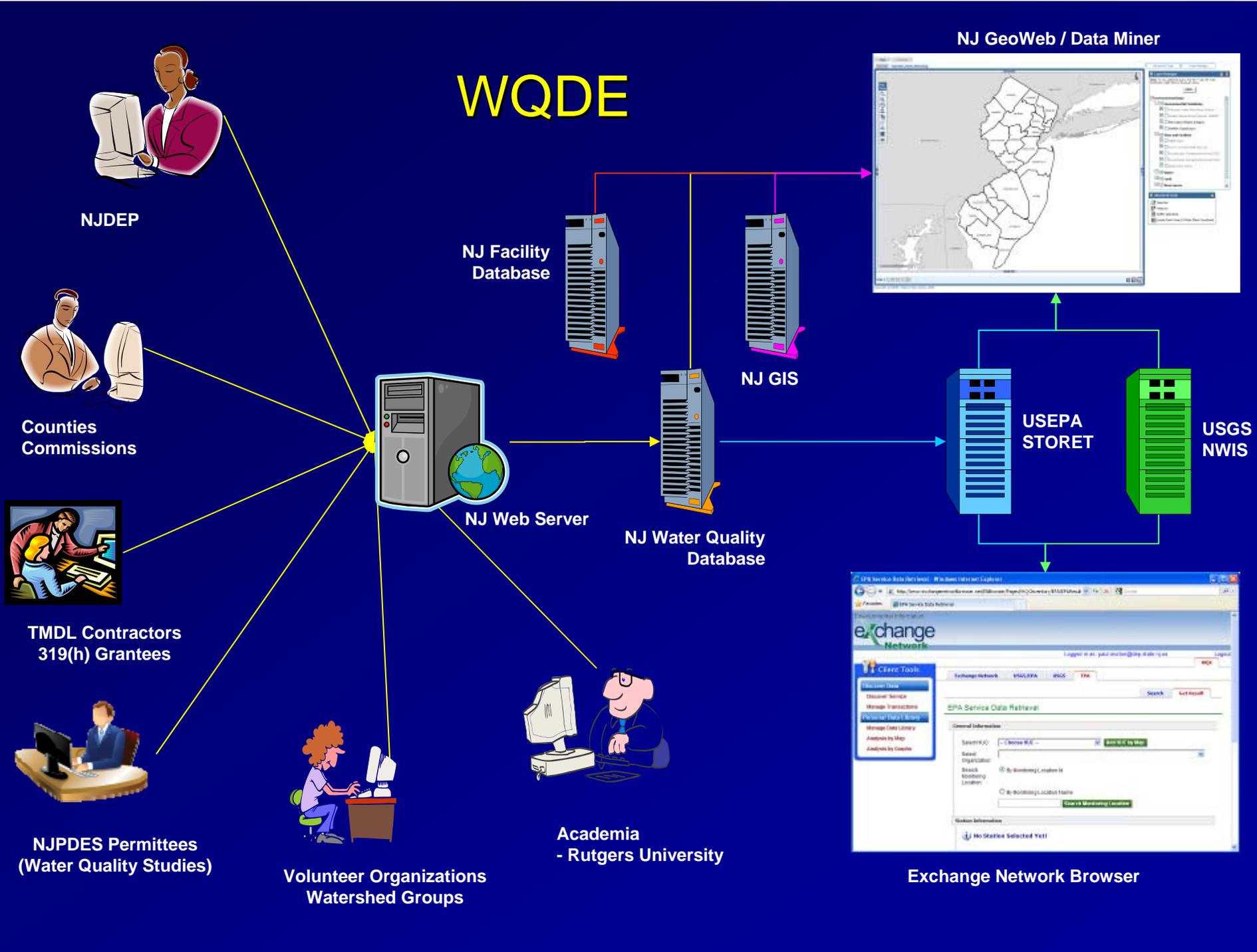


WQDE



Ambient Water Quality Monitoring System



NJDEP



Counties
Commissions



NJDEP Contractors
319(h) Grantees



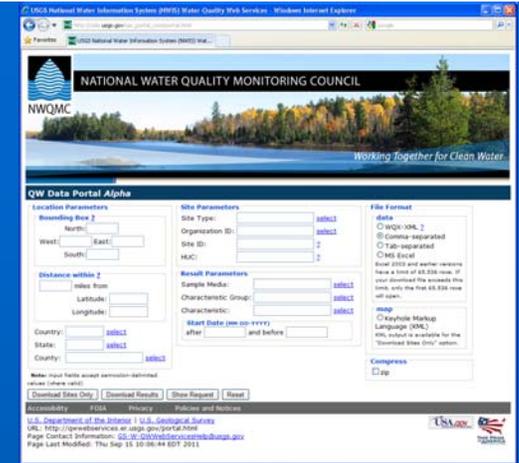
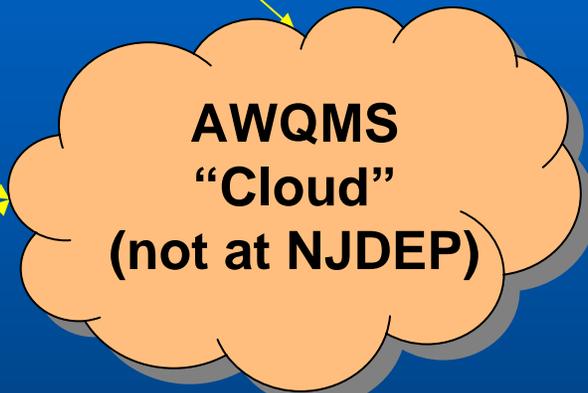
NJPDES Permittees
(Water Quality Studies)



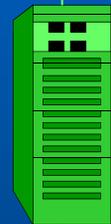
Volunteer Organizations
Watershed Groups



Academia
- Rutgers University



USEPA
STORET



USGS
NWIS



Exchange Network Browser
Hosted on ECOS server

Data Entry

- AWQMS has a robust data import module that imports data in flat file formats (.csv or .txt)
- AWQMS validates data imports to meet WQX v2.0 standards
- AWQMS has data entry and edit pages for easy data management
- QA/QC can be performed against the secure local database before submitting to EPA
- Mass data updates can be performed with AWQMS to enable easy data correction

Import Configuration Detail - Windows Internet Explorer

http://awqmsdemo.goldsystems.com/ImportConfigurationDetail.aspx?mpdfg_uid=1644

goldsystems
Ambient Water Quality Monitoring System (Demo) ver. 1.16.08.11

You are here: [home](#) >> [Import Configurations](#) >> Import Configuration Detail

Import Configuration Detail

Home

Input:

Name:* [Rights](#) [Change Access](#)

Description:

Type: Activities and Results

Column:

Delimiter:*

Rapid Entry?

Element Values to be Generated Automatically:

Data Element	Default Value	Format
Organization ID	DEMOORG2	

[Pick Generated Elements](#)

Map Import Columns to Data Elements:

Column	Pick	Data Element	Default Value	Format	Translation Count
Remove 1	<input type="checkbox"/>	Project ID	{none}		0 Add/Edit
Remove 2	<input type="checkbox"/>	Monitoring Location ID	{none}		0 Add/Edit
Remove 3	<input type="checkbox"/>	Activity ID	<input type="text"/>		0 Add/Edit
Remove 4	<input type="checkbox"/>	Activity Media Name	{none}		0 Add/Edit
Remove 5	<input type="checkbox"/>	Activity Type	{none}		0 Add/Edit
Remove 6	<input type="checkbox"/>	Activity Group ID	<input type="text"/>		0 Add/Edit
		Activity Group Type	Replicate		
Remove 7	<input type="checkbox"/>	Activity Start Date	<input type="text"/>	MM/DD/YYYY	0 Add/Edit
Remove 8	<input type="checkbox"/>	Activity Start Time	<input type="text"/>	HH24:MI	0 Add/Edit
Remove 9	<input type="checkbox"/>	Activity Start Time Zone	{none}		0 Add/Edit
Remove 10	<input type="checkbox"/>	Activity Depth/Height Measure	<input type="text"/>		0 Add/Edit

Data Reporting

- AWQMS includes web-based graphing and statistical analysis tools. Graphs currently supported:
 - Box and Whisker
 - Bi-Variate Scatter plot
 - Line Graph (single and multi-characteristic)
 - Bar Chart
 - Multiple Characteristic Line & Bar Graph
- Built in statistical and exceedance reports
- AWQMS supports exporting the data from the graphs into Microsoft® Excel

