Generating CBSM Regional Reports in SWIMS

2. Click on the Reports, Maps, and Documents tab.
3. In the Explore SWIMS box, choose “Citizen Based Stream Monitoring”.
4. In the Browse Reports Maps and Documents box, choose which region you are interested in from the Sub Projects list. (Key: NER: Northeast Region; NOR: Northern Region; SCR: South Central Region; SER: Southeast Region; WCR: West Central Region)

5. In the Project Description box, click "View All Details".
6. On the left side, part way down the screen, click on "Reports/Graphs".

7. Select "CBSM Region Report".

8. Select the region you are interested in.
9. Select the stations you wish to include (Note that too many stations can cause formatting issues with the graphs).
10. Click "Create Report". A report similar to the one below will be developed. It includes information specific to the region and sites you are interested in, as described in the figures below.

**WDNR Northern Region**

2006 to Present Level 2 Stream Monitoring Results

This data report summarizes the results of data collected by volunteers participating in the Level 2 Citizen Based Stream Monitoring Program. We have analyzed data for temperature, transparency, dissolved oxygen (DO), and pH and included generalized information to help you understand your data.

Since 2006, different levels of stream monitoring have been developed to supplement the Water Action Volunteers Program (Level 1). The Wisconsin Department of Natural Resources (WDNR), River Alliance of Wisconsin, and UW-Extension have conducted a pilot project (Level 2), which has citizens collect stream data using WDNR methods and equipment, and enter data in the WDNR's database.

Volunteers in the Northern Region of Wisconsin have spent at least one field season monitoring 34 sites since 2006 (Table 1). Most volunteers are affiliated with a local watershed group. Groups that participate in Level 2 monitoring and collect data include: Bad River Watershed Association, Friends of the Saint Croix Headwaters, Friends of the Jump River, Friends of the Saint Croix Headwaters, Friends of the St. Croix Headwaters, South Fork Flambeau River Watershed Association, Wisconsin DNR.
Dissolved Oxygen (Instantaneous Data) at Stations in Northern Region

Graphs display min, max, mean of instantaneous measures on all fieldwork at a given station. Notes show station name and how many samples went into the data.