



Phase II Storm Water Program

Fall 2020

Alabama Water Watch

The Alabama Water Watch (AWW) was established in 1992 with the goal to foster the development of statewide water quality monitoring through education, training, and empowering citizens by providing access to a volunteer water monitoring program.

AWW is a citizen volunteer water quality monitoring program that monitors all of the major river basins in the State of Alabama. Volunteers need to become certified through the AWW by attending a training class. After being certified the volunteer will choose a monitoring location and will have that location registered to the Alabama Water Watch Database. After a monitoring site is chosen water samples can be tested using the Lamotte Test Kit No. 844-02. The test results are then uploaded to the Alabama Water Watch Database where the water quality data will be saved and can be compared to previous testing to identify patterns and abnormalities. The online water quality database can be accessed by all certified water monitors to enter and review data.



Alabama Water Chemistry Monitoring Test Kit No. 9844-02

Test Includes:

- Alkalinity
- Hardness
- Dissolved Oxygen
- PH
- Turbidity

The City of Phenix City performs quarterly water quality testing with the AWW at four locations within the city limits along Mill Creek and Holland Creek. The Phenix City Engineering Department currently has three certified water monitors through AWW. The results of these tests are included in the storm water management program annual report and are submitted to ADEM each year. Copies of the annual report are available on the City's website, <https://phenixcityal.us/>.

If you are interested in becoming an Alabama Water Watch monitor visit the AWW website at:

<https://aes.auburn.edu/alabamawaterwatch/>

