

## Sampling Plan Instructions

Project No. BF 438-102.1

Avery Big Run

Beech Creek Township, Clinton County

These instructions should be utilized in conjunction with the sampling plan map. There are a total of eight (8) sampling points or Monitoring Points for this project. The location of the monitoring points is located on the attached sampling plan map. The description of the monitoring points is included on the DEP Laboratory Sample Submission Sheet.

The collector shall collect one (1) large bottle and two (2) small bottles per monitoring point. The large bottle should be completely filled to eliminate any headspace in the bottle and shall be labeled with the collector number followed by the sequence number. For example the large bottle for monitoring point VFR1 shall be labeled **7133003**. The two (2) small bottles shall be fixed with acid. One small bottle shall contain the sample with the addition of twenty (20) drops of HCl acid while the other small bottle shall contain the sample plus 20 drops of HNO<sub>3</sub> acid. Labeling of the small bottles is the same as for the large bottle with the addition of HCl or HNO<sub>3</sub> for each respective bottle. For example the small bottle with HCl acid for monitoring point RDOUT shall be labeled **7133007 HCl**.

The bottom of the sample submission sheet has some additional data that we would like to collect. Please have the collector determine if D-1 is flowing, the siphon counter number, the depth of flow in the weir at AWOUT and the standpipe depth. Also please have the collector provide any addition comments regarding the site that they feel are appropriate.