

# Pennington and Associates, Inc.

## Environmental Consulting

P.O. Box 2887  
Cookeville, TN 38502-2887  
Phone: 931.268.6035  
fax: 931.268.6036  
email: [pai1@twlakes.net](mailto:pai1@twlakes.net)

---

March 19, 2014

Ms. Sally Oglesby  
City Clerk  
392 North Main Street  
Crossville, TN 38555

Dear Ms. Oglesby:

As requested I have developed a not-to-exceed cost to collect and process benthic macroinvertebrate invertebrates according to Tennessee Department of Health and Environment 2011 SOP's from seven locations in the vicinity of Crossville, Tennessee. I have also included the cost for report preparation.

JOB	NO. OF UNITS	COST/UNIT	TOTAL
Mobilization and Meter Calibration: (Biologist)	4 hrs.	\$47.50/hr.	\$190.00
Travel and Field Collection: (Principal Scientist)	12 hrs.	\$82/hr.	\$984.00
Travel and Field Collection: (Senior Biologist)	12 hrs.	\$65.50/hr.	\$786.00
Travel and Field Collection: (Biologist)	12 hrs.	\$47.50/hr.	\$570.00
Travel and Field Collection: (Biological Tech)	12 hrs.	\$30/hr.	\$360.00
Field Chemistry			\$50.00
Benthic Macroinvertebrate Sample Analyses	7 Samples	\$375/sample	\$2625.00
Mileage	100 miles	\$0.55/mile	\$55.00
Data Management	8 hrs.	\$65.50/hr.	\$524.00
Report (Principal Scientist)	24 hrs.	\$82/hr.	\$1968.00
<b>TOTAL NOT-TO-EXCEED</b>			<b>\$8,112.00</b>

If you have any questions I can be reached at 931-268-6035 or [pai1@twlakes.net](mailto:pai1@twlakes.net).

Sincerely,



Wendell Pennington