

SHALE GAS VOLUNTEER MONITORING PROGRAM Quality Assurance/Quality Control (QA/QC) Form

- 1. Fill out the label on your QA/QC bottle.
- 2. Enter the stream and face upstream. Fill your QA/QC bottle and pour the rinse water out downstream. Rinse your bottle and cap three times. Fill your QA/QC bottle completely with stream water and close it tightly with the cap.
- 3. Record your results in the chart below, and at ALLARMwater.org



Parameter	Units	Replicate #1	Replicate #2	Average Result
Conductivity	μS/cm			
Total Dissolved Solids	mg/L			
рН	pH units			
Stage	feet			

4. Fill out the information in the boxes below.

Monitor Information		Sample Information	
Monitor's Name		Site ID or Stream Name	
Mailing Address		Latitude Coordinate	
		Longitude Coordinate	
Email Address		Collection Date	
County Monitored		Collection Time	
Affiliation (if applicable)		Equipment Used (i.e. LaMotte meter)	
		Bottle # (on label)	

5. Pack a small box with your QA/QC bottle and this QA/QC form. Secure the bottle so it cannot move around during shipment. Mail the box to ALLARM for QA/QC processing at:

ALLARM

Dickinson College 5 N Orange Street Carlisle, PA 17013