

## **WATER SAMPLING PROTOCOL**

At each sampling location, the water will be allowed to purge for at least 15 minutes, and readings for temperature, pH, and conductivity will be measured every 5 minutes. Once three consecutive readings stabilize at a sampling location for pH ( $\pm 0.5$  units), conductivity ( $\pm 10\%$  millimhos per centimeter), and temperature ( $\pm 1$  degree C), or the water has purged for a maximum of 30 minutes, the samples will be collected.

The samples will be collected in clean, laboratory-supplied, sample bottles containing the appropriate preservative. The samples will be labeled, packed, placed in coolers with ice, and shipped to the TCEQ-retained laboratory for analysis.