

Based on the application submitted, it has been determined that monitoring for additional parameters is not required at this time.

5.3.4. Surface Water Monitoring Requirements:

The intent of monitoring is to determine if the facility has an impact on perennial surface water adjacent to or traversing the dripfield by comparing results from upstream and downstream samples.

Surface water, if present, will be monitored for the following parameters:

Parameter (units)

Nitrate, as N (mg/L)

Five-Day Biochemical Oxygen Demand (mg/L)

Specific Conductivity ($\mu\text{mho/cm}$)

pH (standard unit)

Total Kjeldahl Nitrogen (mg/L)

Temperature ($^{\circ}\text{C}$)

Dissolved Oxygen (mg/L)
