

Figure: 30 TAC §290.117(e)(2)

Initial or Routine Entry Point and Distribution Water Quality Parameter (WQP) Monitoring			
Monitoring Period	Initial/Routine WQP List	Location	Frequency
Initial or routine monitoring	pH, alkalinity, calcium, conductivity, temperature, total dissolved solids, sodium, sulfate, chloride, hardness, manganese, iron and orthophosphate or silica ¹	Routine number of distribution sites and all entry point(s)WQP sites	Quarterly

¹Orthophosphate (measured as phosphate-phosphorous (PO₄-P)) must be measured only when an inhibitor containing a phosphate compound is used; inhibitors that contain phosphate include orthophosphate and polyphosphate. Silica must be measured only when an inhibitor containing silicate compound is used.