



## DISTRIBUTION SYSTEM WATER QUALITY PARAMETER MONITORING PLAN

- Water quality parameters will be analyzed daily at the Water Treatment Plant and three times a week throughout the distribution system at 10 locations, provided the sites are accessible.
  - The water quality parameters that will be analyzed will include:  
pH, total alkalinity, calcium, total hardness, chloride, turbidity iron, temperature, orthophosphate, and conductivity.
  - The results of the distribution system monitoring will be compiled in a spreadsheet and updated weekly.
  - A list of the site locations, and an example of the results spreadsheet are included in the following pages.
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City of Flint Water Plant  
Routine Distribution System Sampling Site Locations

Site ID #	Routine Site Name & Address	Up-Stream Site Name & Address	Down-Stream Site Name & Address
#1			
#2			
#3			
C.S.			
#4			
#5			
W.S.			
#6			
#7			
#8			

