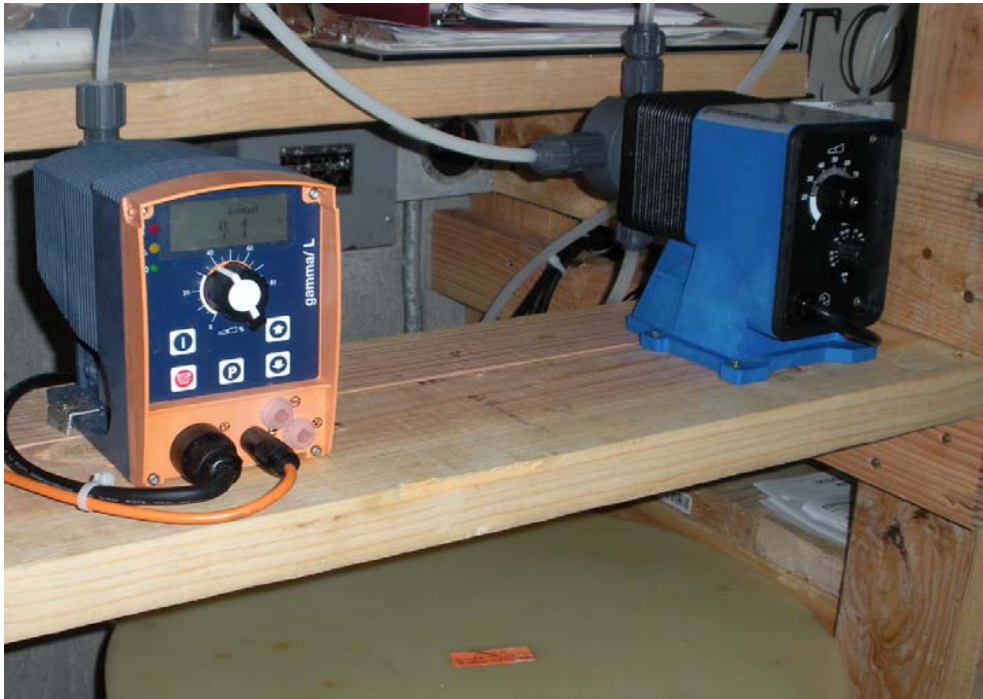


Chlorine Injection Pumps

NEW GAMMA CHLORINE PUMP
AUTOMATICALLY CONTROLLED
BY DC1 CHLORINE ANALYZER
SET POINT IS 0.40 PPM

NEW PULSATRON CHLORINE PUMP
RUNS ONLY WHEN RESERVOIR IS FILLING
CONTROLLED BY WELL-ON CYCLE
PRE-CHLORINATES TO APPROX 0.34 PPM



THESE INJECTION PUMPS
COMBINE TO PROVIDE 0.40 PPM
(0.20 - 2.00 PPM REQUIRED)

IF EITHER PUMP FAILS,
THE OTHER WILL KEEP THE
LEVEL ABOVE THE MINIMUM

WE ARE NOW RUNNING 0.40 PPM.
THIS IS BELOW OUR PREVIOUS
CHLORINATION AVERAGE

ORIGINAL CHLORINE PUMP
HAS BEEN IN USE SINCE 1997
NO LONGER USED FOR CHLORINE
AVAILABLE FOR FUTURE PROJECT

