

**CITY OF CANTON**  
**WATER TREATMENT PLANT REPORT SUMMARY**  
**FOR THE MONTH OF April 2010**

Plant hours of operation: **481.25 hrs**  
 Plant hours of shutdown: **238.75 hrs**

RAW WATER WITHDRAWN FROM RIVER: **76.76mg**  
 WATER TREATED & PUMPED TO SYSTEM: **74.61mg**  
 DIFFERENCE: **2.15mg**

Finished Water Total **72.17mg**  
 CHEMICAL FEEDER WATER  
 Meter Begin: 109599600 End: 111692100 **2.09 mg**  
 Filter Water Returned to Basins  
 Meter Begin: 03363600 End: 03717800 **0.35mg**  
 Total **74.61mg**

FILTERS WASHED AT 38,000 GALS. EACH: (28) 1.06 mg  
 BASINS DRAINED/CLEANED/REFILLED  
 AT 297,000 GALS EACH: (1) .0 mg  
 FLOC' BASINS DRAINED/CLEANED/  
 REFILLED AT 65250 GALS EACH: (0) .00 mg  
 WATER TROUGHS CLEANED AT  
 18,000 GALS EACH: (0) .00 mg  
 FIRE HYDRANT (METERED) USED  
 IN CLEANING THE ABOVE:  
 Meter Begin: 2778600 End: 2778600 .00mg  
 FINISHED/FILTERED WATER  
 TURBIDIMETERS @ 4,320 GALS PER DAY: .13 mg  
 LAB WATER USED IN TESTS @  
 7,344 GALS PER DAY: .23 mg  
 TOTAL: 1.42mg  
 SYSTEM LEAKS (ESTIMATE): .0018 mg (est.) from service line breaks

**SUMMARY OF TOTALS**

**RAW FLOW: 76.76mg**  
**FINISH FLOW: 74.61 mg**  
**DIFFERENCE: 2.15mg**  
**PLANT USE: 1.42 mg**

**WATER PLANT TOTAL UNACCOUNTED FOR WATER = .73mg = 1%**  
**Unaccounted for water should never exceed 15 %**