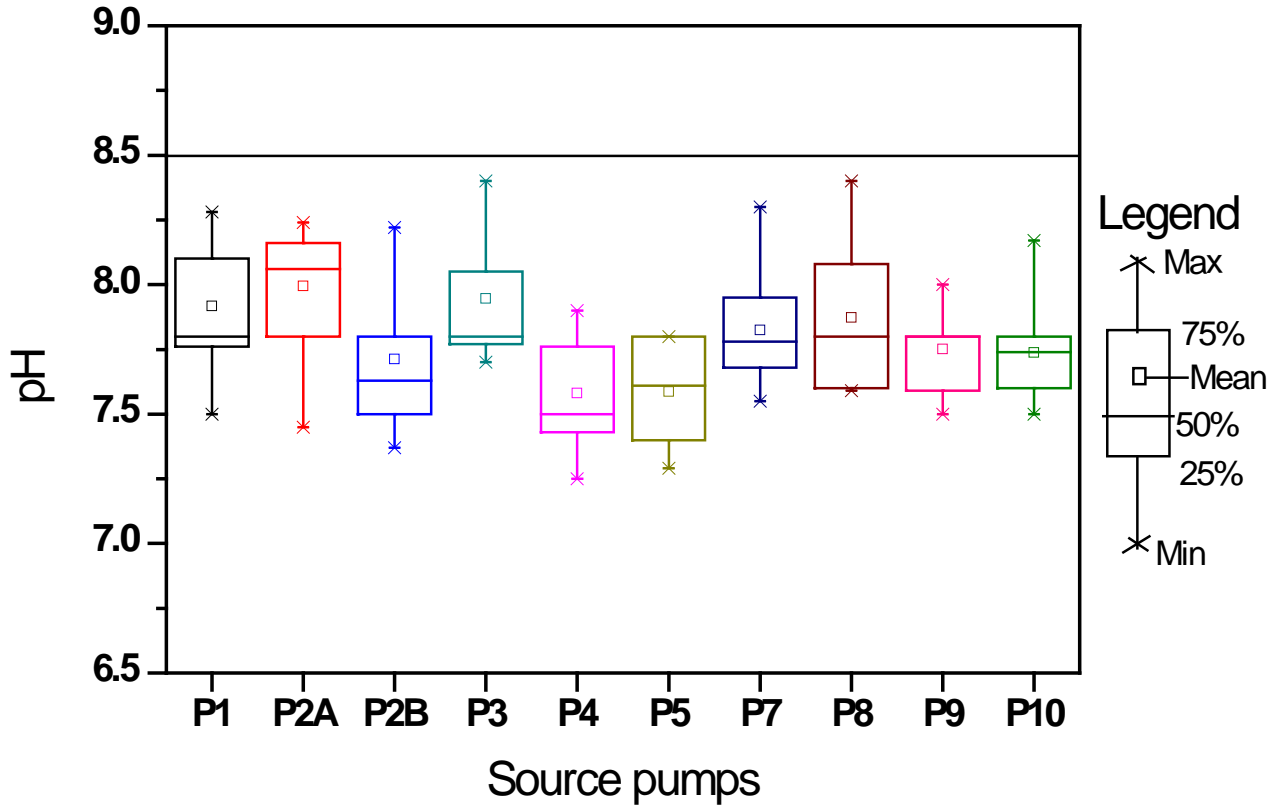
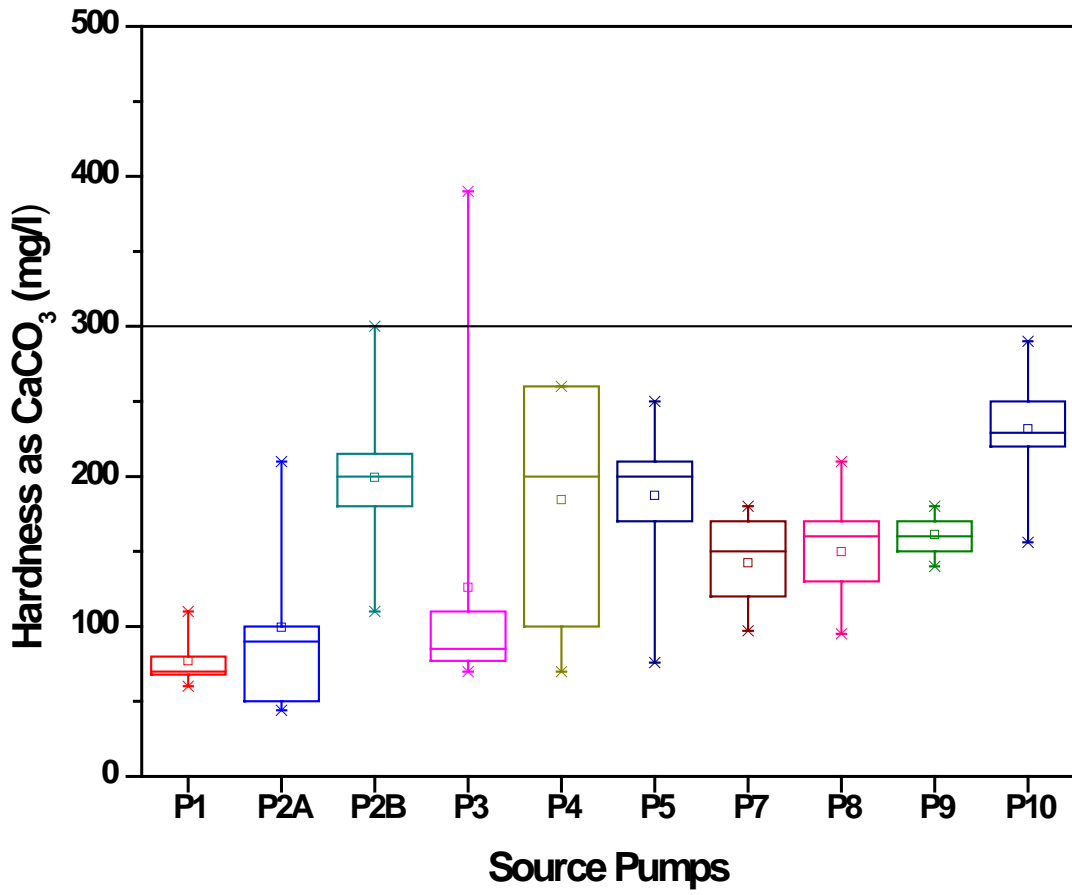


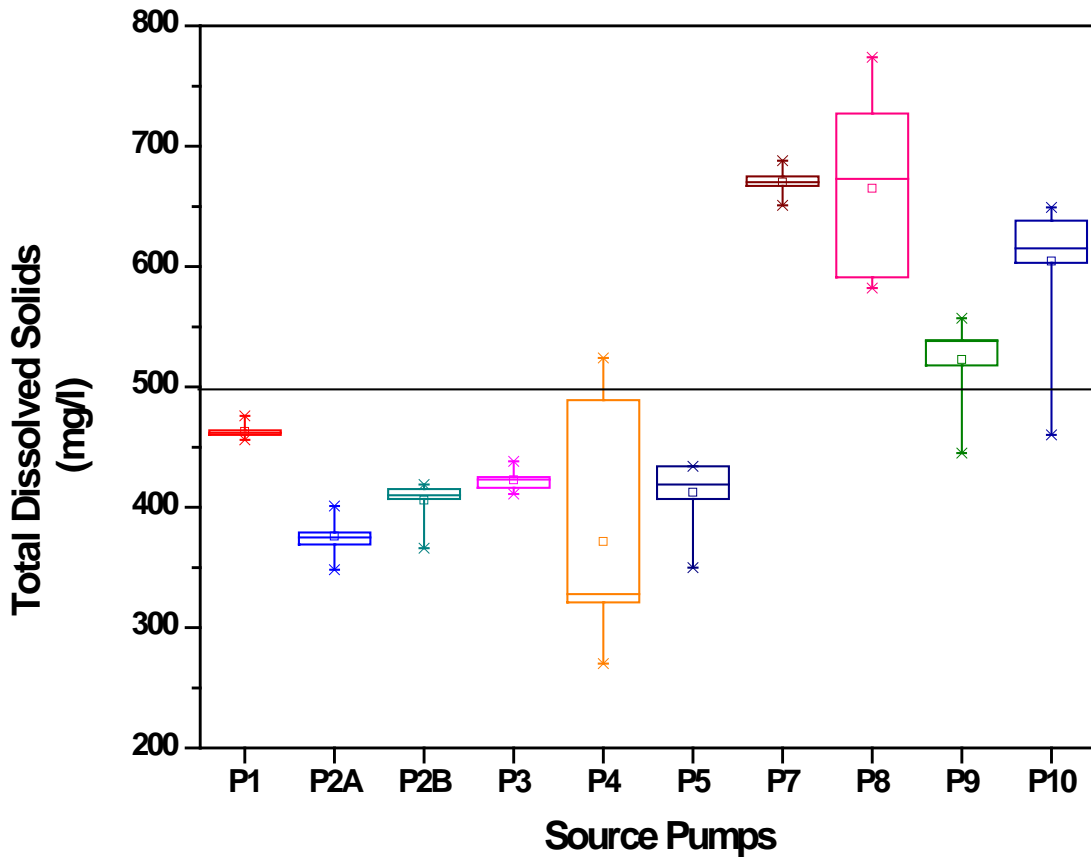
Variation of pH for the Source pumps (2010)



Variation of Hardness for source pumps (2010)



Variation of Total Dissolved Solids for source pumps (2010)



Remarks:

Variation of pH, Hardness and TDS for the year 2010 (n= 12 months) are shown above. All other parameters are not shown as they were found to be within permissible limits and most of the heavy metals were found below detection limits.

It should be noted that the TDS of all the samples from pumps P7 and P8, 10% and 17% of P9 and P10 respectively were above the permissible limit of 500 mg/l. However, all the parameters were within the maximum limits.