

CHAPTER VI

RECOMMENDATIONS FOR FUTURE WORK

The following statements are recommended for future studies.

1. Detention time for In-line coagulation should be adapted by increasing the length of In-line tube or changing the type of In-line tube in order to make the comparison with the results obtained in this study.
2. Run time operation of In-line coagulation combined with ceramic membrane is interesting for evaluate the effect of floc formation and floc accumulated onto the membrane surface.
3. Viral indicators detection ; such as beacteriophages, are recommended to apply the virus concentration method or virus spiking prior plaque assay due to its slight amount presented in natural water.