

Fig. 1. Schematic diagram of the integrated aquaculture-olericulture system.

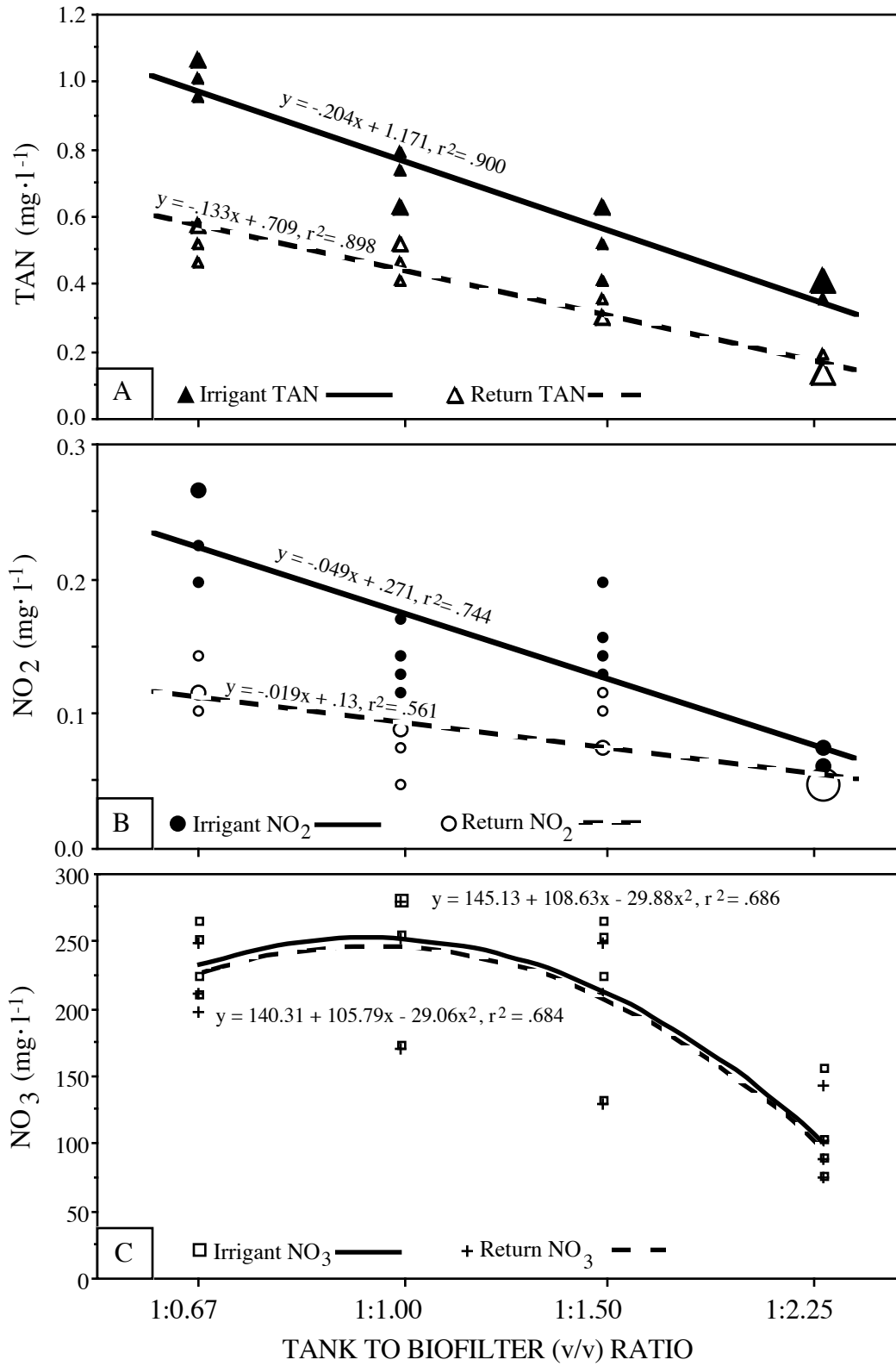


Fig. 2. Diurnal mean total ammoniacal nitrogen (TAN), NO_2^- and NO_3^- concentrations out of the fish tanks (irrigate) and out of the biofilters (return) as influenced by tank to biofilter volume ratio.

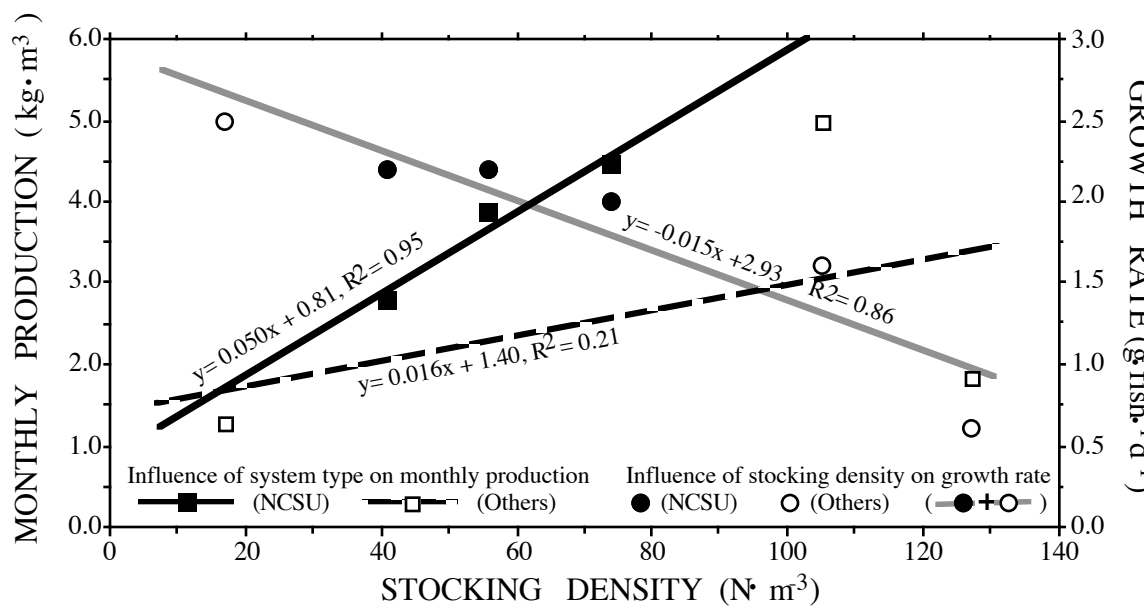


Fig. 3. Comparison of type of integrated recirculatory aquaculture system on fish growth rate and on monthly production per unit volume regressed on stocking density.