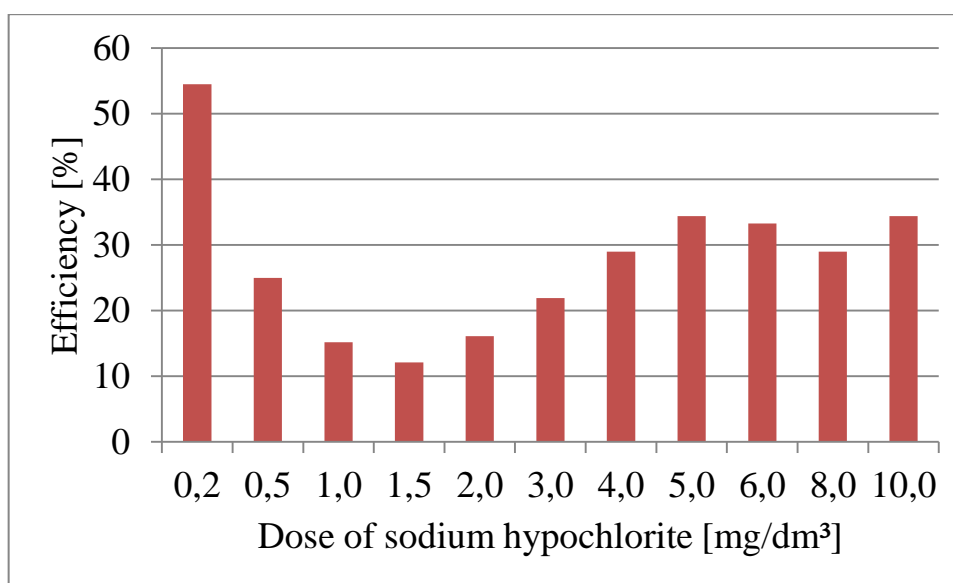
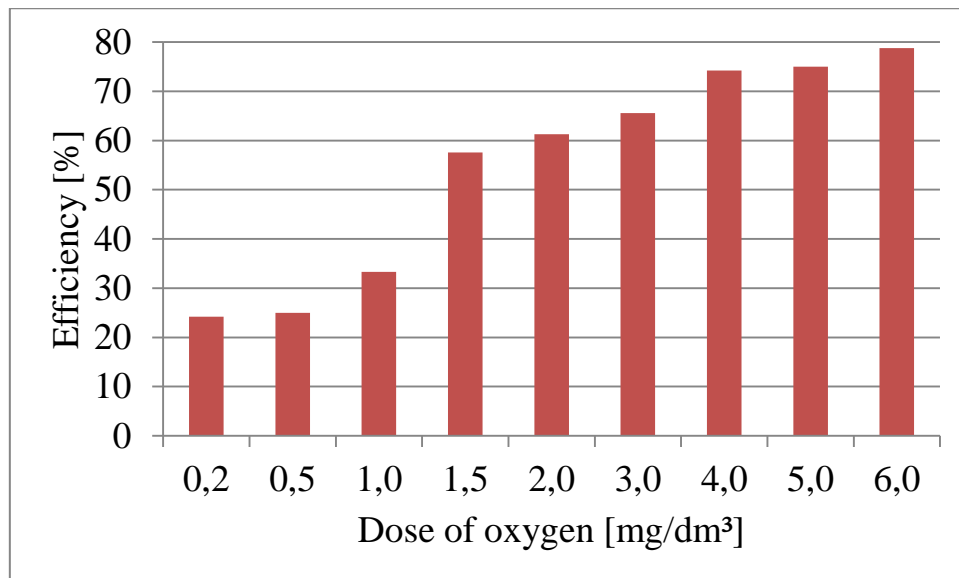


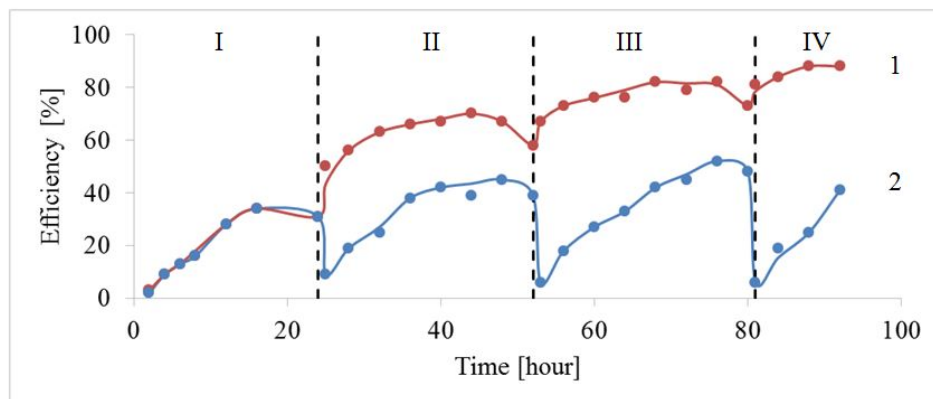
**Fig.1.** Unit for iron and manganese removal



**Fig. 2.** Efficiency of manganese removal with sodium hypochlorite as oxidant



**Fig. 3.** Efficiency of manganese removal with oxygen as oxidant



**Fig. 4.** The efficiency of removing manganese compounds during flushing (1) with sodium hypochlorite during flushing and (2) without sodium hypochlorite. I, II, III, IV - filtration cycles