

Fig. 14, A-B. Roots of sage and chrysanthemum plants irrigated with non-chlorinated and chlorinated irrigation water.

A. Roots of sage plants irrigated with non-chlorinated irrigation water (top) and chlorinated irrigation water (bottom) from a recycled water irrigation system. Mean root weight of 10 replicate plants ranged from 2.9 to 4.0 g in the non-chlorinated irrigation regime and 6.1 to 10.5 g in the chlorinated irrigation regime over the two experiments.



B. Roots of chrysanthemum plants irrigated with non-chlorinated irrigation water (top) and chlorinated irrigation water (bottom) from a recycled water irrigation system. Mean root weight of 10 replicate plants ranged from 2.6 to 4.1 g in the non-chlorinated irrigation regime and 5.7 to 7.9 g in the chlorinated irrigation regime over the two experiments.

