SLUDGE DEWATERING WITH DUAL POLYMER CONDITIONING

A sludge dewatering method with dual polymer conditioning is provided. The dual polymer conditioning comprises a polymeric coagulant and a polymeric flocculant. The coagulant comprises a copolymer of epichlorohydrin and dimethylamine or a homopolymer of diallyldimethylammonium chloride. The copolymer of epichlorohydrin and dimethylamine may be linear or cross-linked, and the cross-linking agent may be selected from one or more of several compounds.

(No Suitable Figures)