In his article “A Practical Approach for Freshwater Protection” (as cited in Swales, J. M., and Feak, C.B., 2014), Smith stated that fresh water becomes more and more valuable because of the rise of living standard and the increase in population. A lot of efforts are put into water saving but another problem that fresh water is polluted by drugs is identified these years., Drugs can easily enter the water supply due to inappropriate drugs disposal. Their influences on fresh water supply and human health are unpredictable. To solve this problem, propaganda education for drugs collection is necessary. After realize the harm of drugs, medication will be well deal with which prevent fresh water from pollution.