ANALYSIS OF EFFECT OF INDUSTRIAL GROWTH AND POPULATION GROWTH TO THE NEED OF CLEAN WATER IN WEST TARUM CANAL

Purwanto
Information Technology Technique High School Technology Pelita Bangsa
ipungpurwanto1976@gmail.com

ABSTRACT

Clean water is the need of every living creature on earth that until now there is no replacement product. The more the population increases the greater the need. The need for clean water, especially along the West Tarum Canal (Kali Malang), is growing every day along with the development of Industrial Zone and population growth along the West Tarum Canal which is the working area of Public Company (Perum) Jasa Tirta II.

The purpose of this research is to know the requirement of clean water along West Tarum Canal which is one of economic activity center in West Java and DKI Jakarta area. So the results of this study can be used as a reference in developing clean water business and meet the needs of clean water for residents and industries located along the West Tarum Canal.

The method used in this research is quantitative research. Case Study on Perum Jasa Tirta II (PJT II), is a state-owned company engaged in water services as a manager Jatiluhur Reservoir which is upstream of the West Tarum Channel (Kali Malang).

Keywords ; West Tarum Channel, Perum Jasa Tirta II, Industrial Estate, Population Growth.