ABSTRACT

At present almost every organization requires computer information systems for the tasks of service functions.

This report is a component of a project covering preliminary study in designing a wastewater treatment system. An understanding of the nature of wastewater from this pharmaceutical production plant is essential in the design, collection, treatment, disposal facilities and in the engineer management of environment quality. This project comprises data collection on the method currently adopted by means of analysis of system. Data Flow Diagrams, preparation of Data Dictionary, Data Base System design using NIAM Conceptual Schemata, and documentation of the system are presented. The study will in turn be utilized in connection with various aspects of other divisions in the preparation of integrated corporate database design and system implementation of the pharmaceutical production plant.