

Engineering 453

Lab assignment 1 - Facility Planning - Background Information

The purpose of this exercise is to familiarize yourself with online resources that provide background information on a community wastewater treatment/reclamation facility. Prepare a short (two to three pages) background summary of the City of Healdsburg, CA waste treatment facility. Include a description of the community, historical developments in wastewater treatment in the community, the current plant configuration and capacity, and the NPDES permit requirements (hint, Northcoast Regional Water Quality Control Board administers their permit).