Industry: Municpal Water Reuse

RESEARCH & CONSULTING

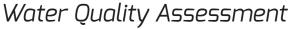


Completed a technical assessment report to review the current regulations for indirect potable reuse (IPR) and carried out a literature review to identify potential water treatment alternatives with better efficiencies and lower costs.

TECHNOLOGIES: MF, UF, NF, RO, O3, CL2, UV, H2O2, BAF, BAC, GAC

CAPACITIES: 30 MGD - 150 MGD

Water Reuse and Technology Evaluation and Water Ouglity Assessment





LITERATURE REVIEW

Conducted a high level literature review of the current regulations regarding indirect potable reuse (IPR)



RESEARCH

Researched methods and water treatment alternatives for treating various sources of water to improve water reuse efficieny and identify cost impacts



TECHNOLOGY EVALUATION

Evaluated various water treatment process configurations capable of complying with the current water quality and pathogen removal standards











11807 Westheimer Road Suite 550 PMB 924 Houston, TX 77077 +1 832 260 0764