

Pepsi Riviera Beach

Production Process Water Supply

Year: 2007

Start-Up Date: 11/2007

Client/Owner: Pepsi-Cola Bottling

Engineer: DHT

Location: Riviera Beach, FL, USA



Application: Bottled Water Production

Scope of Work: UF/RO system; upgraded to other water treatment systems.

Operation Data: Feed water TDS: 258 mg/l,
Permeate TDS: 9.8 mg/l,
Permeate flow: 450 GPM,
Recovery: 85%

Capacity: 2 x 648,000 GPD

Project Summary: Doosan Hydro Technology installed an RO system to tie into the Pepsi Bottling Group's pre-existing system to increase the quality of their water for better taste and consistency.