

## SRWMD and SJRWMD reasons for rejecting desalination

<https://wwals.net/?p=69648>

- *High capital and operation and maintenance cost, partly due to the treatment process itself, and partly due to the high cost of brine disposal,*
  - Desalination costs have dropped and should continue over the dozen-year timeframe of WFNF.
- *Managing brine disposal incurs significant technical and regulatory challenges,*
  - Numerous desalination plants around the world manage brine, including 41 in the [South Florida Water Management District \(SFWMD\)](#) that produce about 292 million gallons a day of drinking water. JEA says JAX uses 120 mgd.
  - Most of those 41 desalinate brackish water: like the St. Johns River.