

Jordan Valley Water Conservancy District Southwest Groundwater Treatment Plant Tour

Friday August 12th, 9:00-10:30 am
8215 South 1300 West, West Jordan UT 84088

Participants *must* wear closed-toe shoes.

Please bring a hard hat if you have one.

Park at the Administration Office Building (first building off 1300 West). The tour will start promptly at 9:00 am in the lobby of the office building.

Overview: Water for the Southwest Groundwater project will be treated by reverse osmosis. Jordan Valley Water has performed extensive reverse osmosis testing with its pilot water treatment plants. Two reverse osmoses treatment plants will treat groundwater. The reverse osmoses process treats water by pumping the feed water to 170 psi of pressure. At this pressure water will flow through a semi-permeable membrane. Salts, such as sodium chloride, calcium carbonate, and sulfate, remain behind and become the byproduct. More Information about the Southwest Groundwater Treatment Project can be found at

<http://www.jvwcd.org/swjvdp/Default.aspx>

Link to Google Map:

<http://maps.google.com/maps/ms?msid=202163908589202918947.0004a928eafb7895e6d4&msa=0&ll=40.578499,-111.923904&spn=0.195568,0.471039>

