

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 31

August 9, 2019

Reported by: Arnold Ellison

1. Project inspection was made on Tuesday, August 6, 2019, following the Monthly Town Council meeting. Not much had been completed since my last inspection as it had only been 2 working days between inspections.
 - a. RO Plant – The masonry work was stopped until tie-ins for the block walls to the steel frame could be installed. The masonry contractor had returned Monday and would be working the rest of the week.
 - b. Wet well inspection – The wet well is full of water and will be inspected for leaks over the next couple of weeks.
 - c. Generator and Wells –The above ground piping for the 3 wells was being completed.
2. The pumps and piping to all 3 wells will be installed by the well driller when he returns within the next 2 weeks and the discharge piping will be installed by W/S.
3. August will be a time for installing the equipment inside the building. Items to be installed include:
 - a. Chemical feed systems
 - b. Harn RO equipment
 - c. Vertical turbine pumps
 - d. Process tanks and equipment
 - e. Electrical rough in

External work will include block walls, roof, siding and power to the wells.

The 3 well pumps and motors are on hand for installation.