

LAKE DON PEDRO COMMUNITY SERVICES DISTRICT

OPERATIONS MANAGER REPORT

Board of Directors Meeting
Wednesday, February 20th 2019

Treatment Operations – The plant has continued to operate well with no problems to report at this time.

Plant Maintenance – Maintenance included daily cleaning and calibrating of all our process analysis equipment, chemical injection pump maintenance and filter pump/motor maintenance

Water Distribution System - In the distribution system, staff performed site inspections for all facilities and conducted manual reading of all remote tank/pump site meters and gauges. We have noticed at some stations that the old galvanized piping has rusted out and have started leaking and will need to be replaced along with other minor things such as pump hour meters and pressure gauges. Staff will continue to address these issues in the immediate future one station at a time.

Last week a service line on Paraje had blown out of the corporation stop/service tap causing a huge amount of water loss and significant flooding of customer's property as the customer lives below the roadway and water main. Jose and I had to temporarily repair this leak to prevent any further flooding or property damage until Njirich could come out the following day to replace the service line, corporation stop and tapping saddle. After everything was replaced, we did our best to clean up customers property and restore it to original condition but because of the amount of water, mud, rocks etc. and the rainfall occurring at the time it was a huge chore to not only repair the leak but also to clean up the customers yard from damage and necessary equipment traffic. I have since spoken with the lady and assured her that once the damaged area dries up, we will return to finish grading her front yard and spread rock in the areas that erosion and puddling has occurred. At this time, she is happy with the efforts we have taken and the results thereof.

Aqua Sierra has been on site the past two weeks and has completed installing the new pressure transducers at all the districts tank sites and also completed the necessary programming changes to the S.C.A.D.A. system for the new transducers. I am hopeful that with this new equipment installed, the accuracy of operations and reporting will increase and possibly help reduce water loss due to errors in the tank levels.

Intake – The leak in the raw water main running down Barret Entrance Rd. has yet to be repaired. As I had mentioned in many reports before, we need the assistance of PG&E to support or remove the pole to repair this leak and as of now they haven't responded with a scheduled date.

The district has opted to terminate the contract for the barge with F&S Houseboats. No progress has been made for months and the contractor has been none responsive for the same amount of time so it was in the districts interests to move forward finding someone else to complete the construction.

After a lot of conversations and phone calls, I was able to once again secure Twin Lakes Management to finish the construction of the barge and at the time of writing this report Todd Catt is revising the initial estimate and will provide it to me next week along with a revised scope of work. I was hoping to have it included in this report but I didn't get confirmation of them once again providing their service until just days ago.

Wells – All of the wells continue to operate perfectly at this time.

Customer Service - In customer service, staffs remaining available time was spent responding to customer service requests and work orders that included meter lock offs and unlocks, meter read requests, meter install or removals, leak identification and underground service alerts.

Randy Gilgo
Water Operations Manager/Chief Operator
Lake Don Pedro C.S.D.