

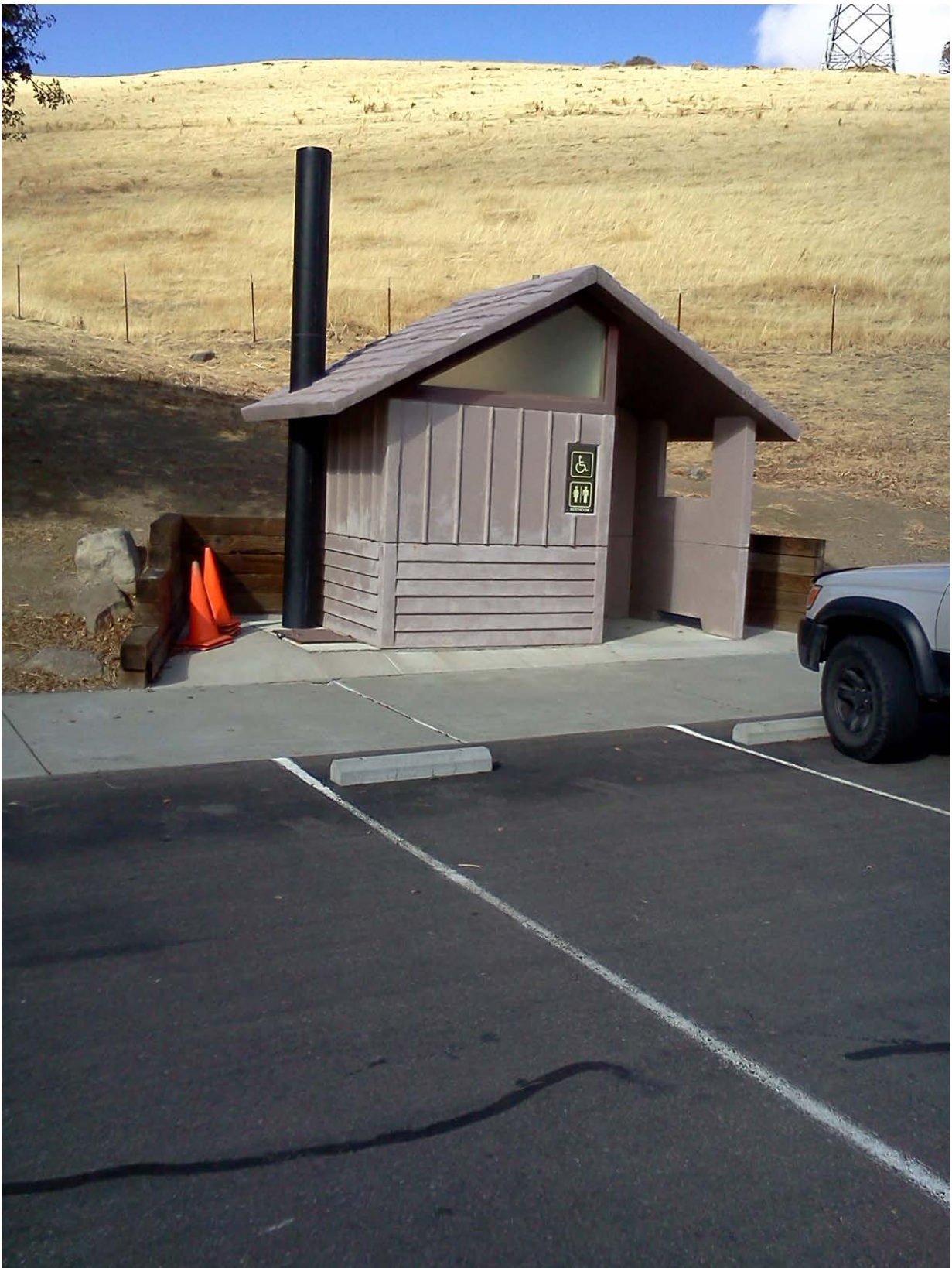
**From:** [Leland Frayseth](#)  
**To:** [Quintero, Armando@CWC](#); [Baker, Carol@CWC](#); [Ball, Andrew@CWC](#); [Byrne, Joseph@CWC](#); [Curtin, Daniel@CWC](#); [Del Bosque, Joe@CWC](#); [Keig, Catherine@CWC](#); [Herrera, Maria@CWC](#); [Orth, David@CWC](#); [Orrock, Chris@DWR](#); [Yun, Joseph@DWR](#); [California Water Commission](#); [Ly, Hoa@DWR](#)  
**Subject:** Los Vaqueros Proposition 1 funding application - 11 Nov 2017 customer site visit, reservoir water 409-493 µS/cm  
**Date:** Monday, November 13, 2017 9:51:33 PM  
**Attachments:** [Screenshot \(29\).png](#)

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Dear California Water Commission (CWC) Commissioners Quintero, Baker, Ball, Byrne, Curtin, Del Bosque, Keig, Herrera, Orth, staff and the public,

My name is Leland Frayseth, I am a 30+ year Contra Costa Water District (CCWD) customer, I am interested in water, water cost and water quality issues. I oppose the Los Vaqueros 275,000 AF expansion.

I paid my \$4 CCWD customer gate fee and arrived at the John Muir visitors center at 10:56 am on Saturday 11 November 2017. I went inside to pee and the ranger said the lavatories are out of service, no water. I asked if the water came from the reservoir and she said yes, she said the drinking fountain outside was trickling a little and someone would be up tomorrow to work at fixing the water system failure. I went outside to use the vault outhouse which badly needed a pump out and a posted service sign off log as they do at Sacramento county parks honey buckets.

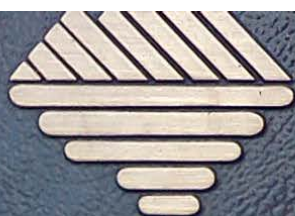




I took pictures of the dam dedication plaques collected a water sample at the outside drinking fountain and measured  $493\text{ }\mu\text{S/cm}$  with my EC meter, then measured  $12\text{ }\mu\text{S/cm}$  on the "control" sample of purified water I brought from home.







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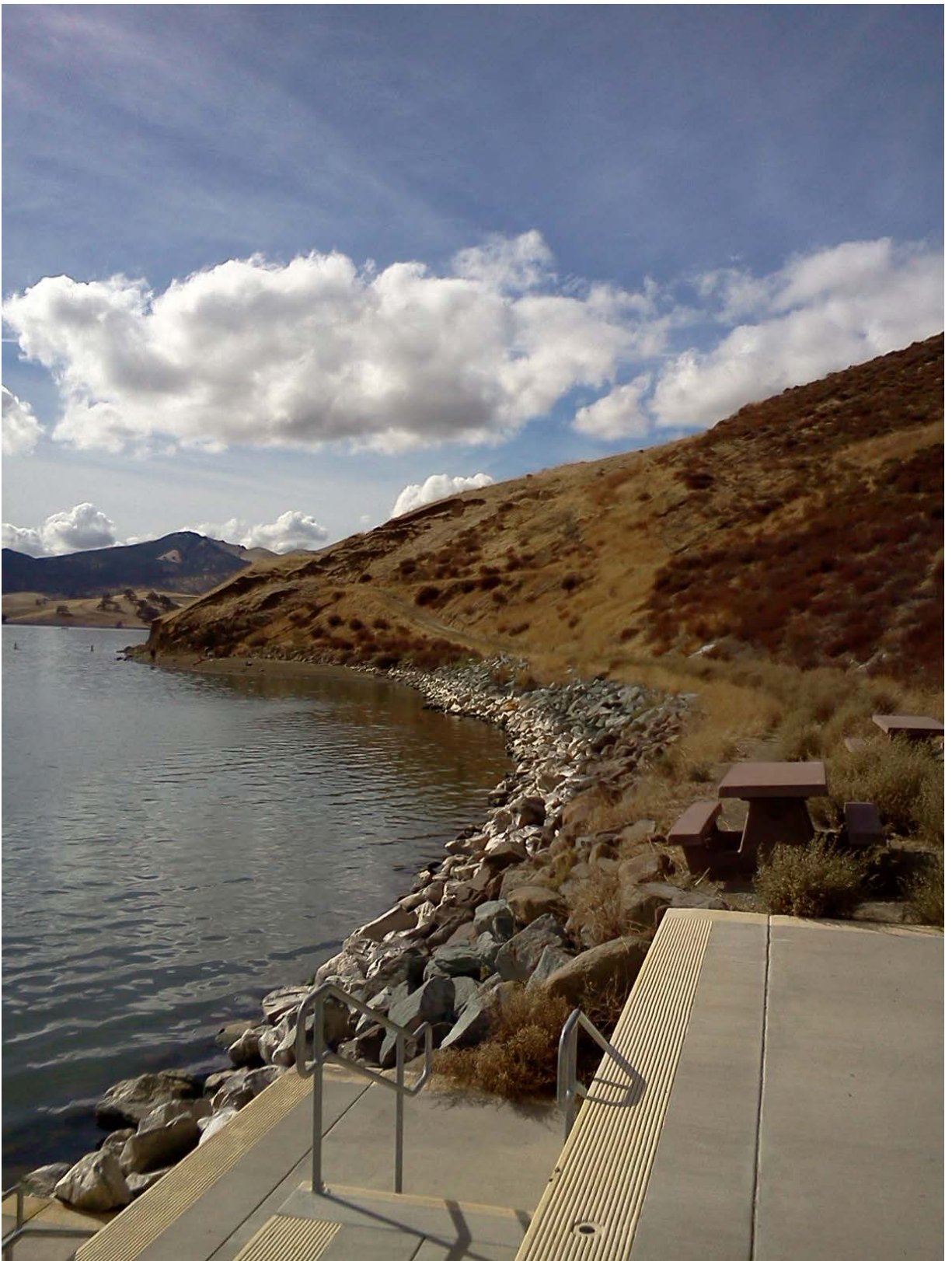
I hiked to the top of the dam stopping to take a picture of a drainage culvert clogged with dried vegetation crying for maintenance before the heavy rains flood the dam road. I took pictures at the top and proceeded to hike down to the fishing structure. Rattlesnakes are still a problem in the area and vegetation had overgrown the steps hiking down but I tried to be careful and watch for rattlers.



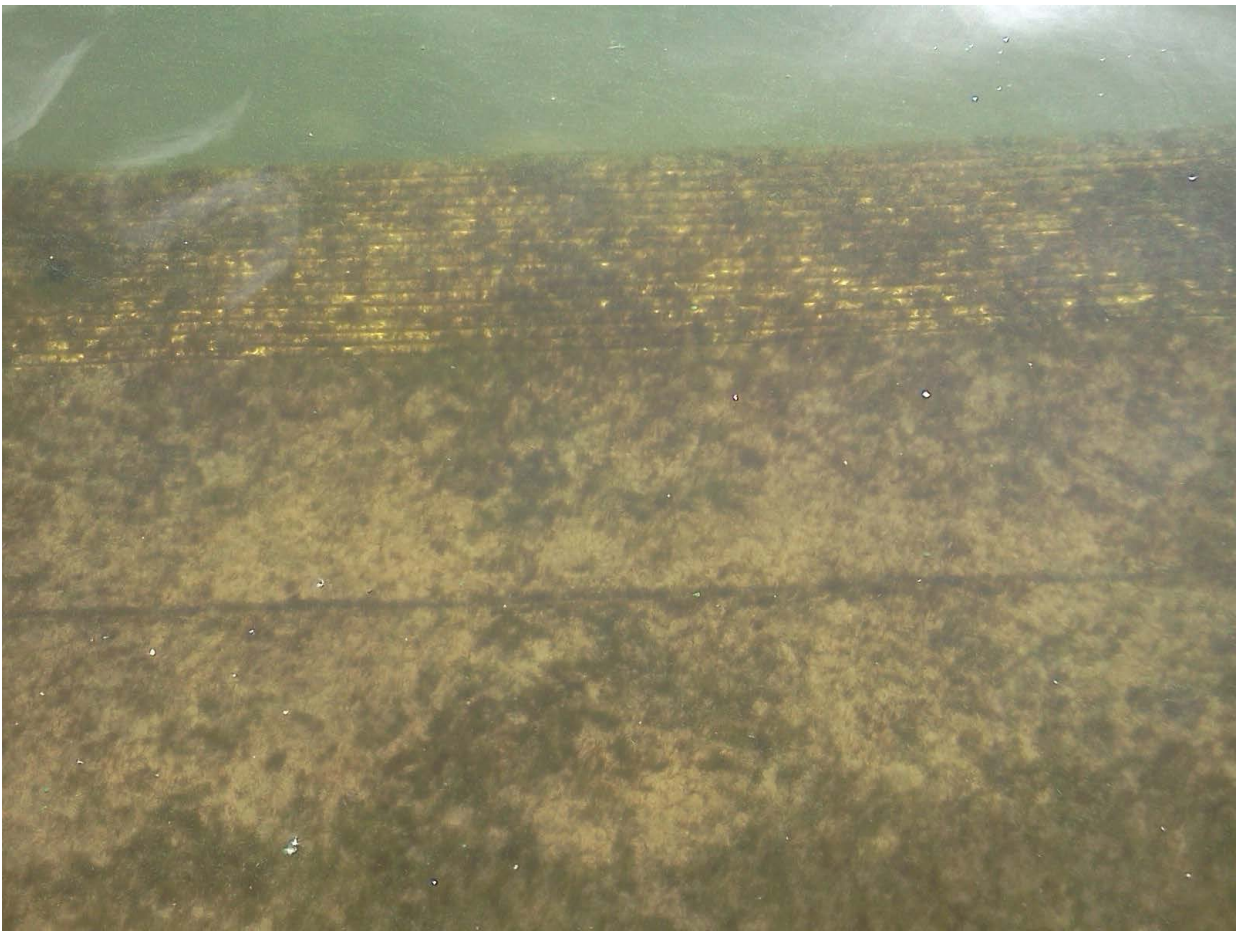


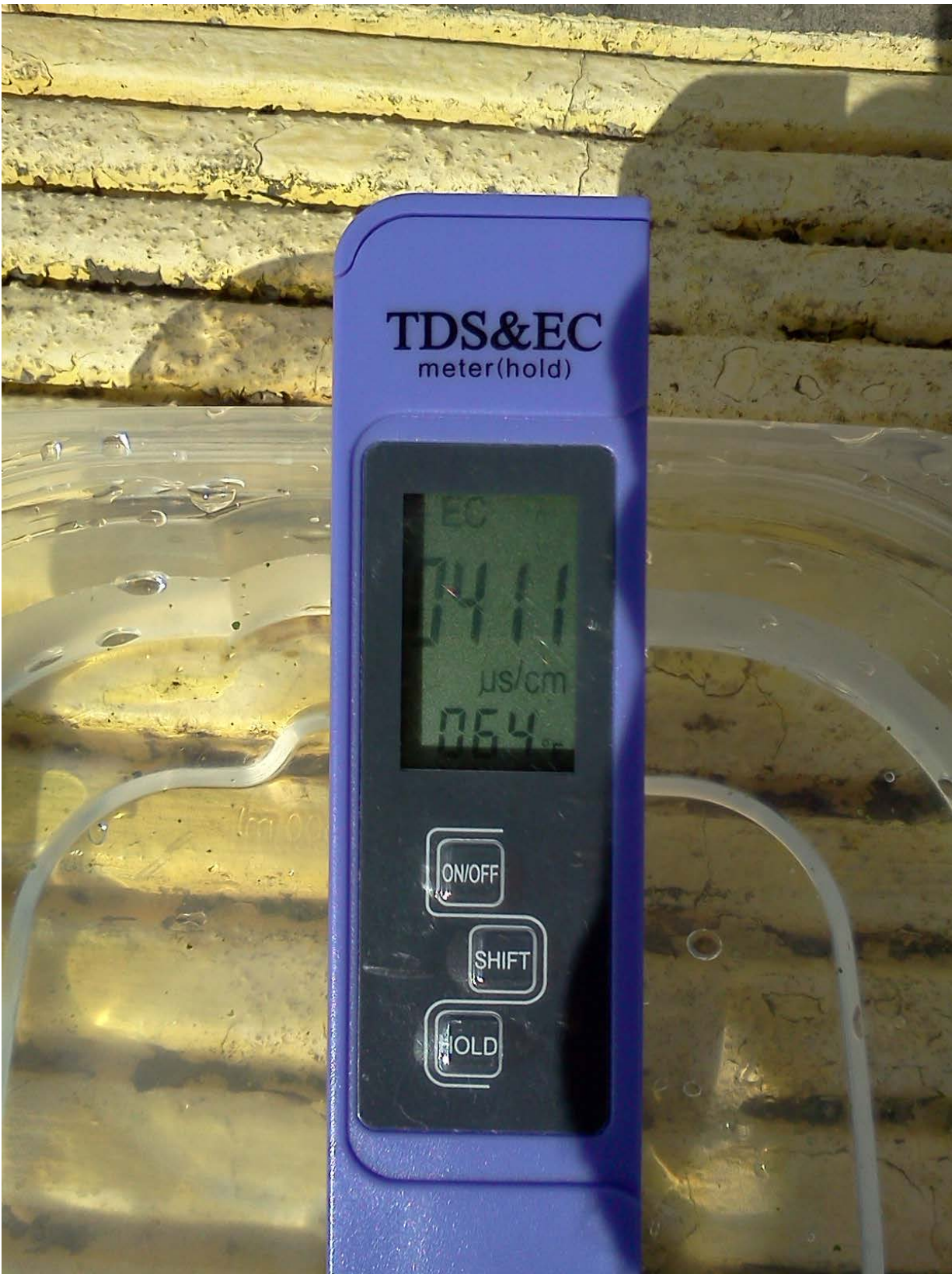
I collected a water sample being very careful to avoid any body contact with the water because that is a rule just like no dogs is a rule. It was awful being there without my dogs I am so happy we boat, fish, swim and play stick in the Delta where they are allowed. I measured 411, 409  $\mu\text{S}/\text{cm}$  on the water sample. I took pictures of the white residue on the rip rap that recorded the receding water line as water evaporated this summer. I assume the white residue was salt but I did not taste it. A mudslide still blocks the trail in the distance.













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I hiked back to the parking lot, measured  $12\ \mu\text{S}/\text{cm}$  on the "control" sample of purified water I brought from home. I happily drove home to my dogs which I like a lot better than most people.

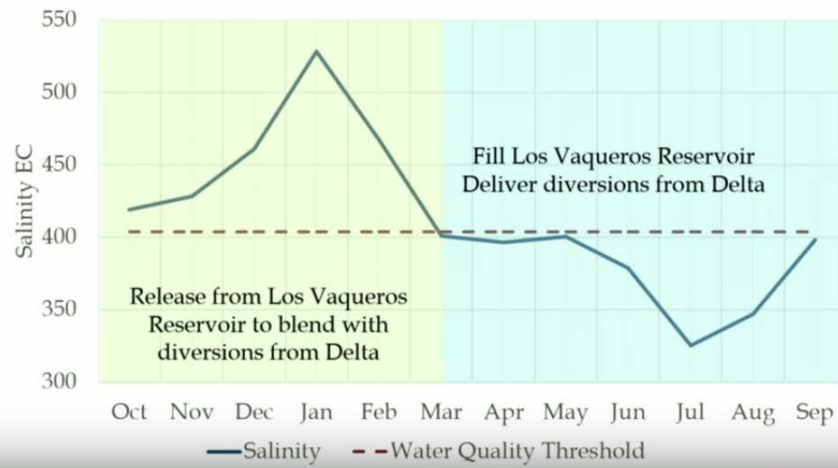




This was my first trip ever to Los Vaqueros the only reason I will ever go again is to make a public comment there if the CWC Commissioners choose to visit it. Based on the EC readings I measured I do not see how CCWD could use Los Vaqueros water for blending to improve the quality of water they deliver to my home. The following slide is from a State Water Resources Control Board (SWRCB) hearing CCWD's employee Maureen presented at earlier this year.



## Based on Salinity



7:13:34 / 9:12:12



Respectfully,  
Leland Frayseth