



Mission: To provide the highest quality water at the most affordable price for current customers and to provide for the expansion of the District as growth occurs.

Greetings Neighbors,

Curb Stops:

Well, we're down to 11 curb stops that we have been unable to locate. Of those that have been located we have in excess of 80 that require some form of repair so that we can access and operate the valve. We are contracting with a company that will attempt to fix the majority of these valves without having to excavate on your property. Of those curb stops that will require us to excavate, we'll notify you in advance so that you're not surprised to come home and find us digging a hole in the front of your property.

Water Quality: The Board continues to monitor water quality so if you feel your quality is not what it should be, let us know by calling **303-987-0835**.

As we enter into the irrigation season, we ask that you refrain from irrigating during daylight hours for two very important reasons. First, we have to pay more for our electricity during the high demand peak hours. Secondly, with higher evaporation rates during daylight hours, you have to use a greater volume of water to get the same effect as watering at night. This means that we'll have a higher percentage of water that will bypass the RO plant and this will result in an increase in the TDS and Hardness of our water.

Below are the TDS levels for Box Elder Creek Ranch (BECR), Rocking Horse Farms (RHF) and Greatrock North (GN). As expected, with the warmer weather and an increase in outdoor activities, we are seeing a slight increase in the TDS and Hardness of our water.

Total Dissolved Solids (TDS)			
Date	BECR Tanks	RHF Tank	GN Tank
4/13/2015	386 mg/l	326 mg/l	322 mg/l
3/11/2015	274 mg/l	324 mg/l	302 mg/l
12/3/2014	417 mg/l	552 mg/l	511 mg/l
7/11/2014	565 mg/l	597 mg/l	599 mg/l
10/28/2013	677 mg/l	643 mg/l	594 mg/l

Total Hardness (as CaCO ₃)			
Date	BECR Tanks	RHF Tank	GN Tank
04/13/2015	100 mg/l	68 mg/l	69 mg/l
3/11/2015	54 mg/l	68 mg/l	59 mg/l
12/3/2014	115 mg/l	195 mg/l	170 mg/l
7/11/2014	222 mg/l	222 mg/l	220 mg/l
5/16/2014	165 mg/l	210 mg/l	198 mg/l

For comparison, hardness values are generally classified as:

Classification	Mg/l
Soft	0 – 60
Moderately hard	61 – 120
Hard	121 – 180
Very hard	GTE 181

Finally, the Board will decide at next month's meeting if we are going to shut down the RO plant for the remainder of the year. As you know, we are limited on the amount of time that we can run the RO plant because of the capacity of the two evaporation ponds that collect the brine. These ponds are in need of maintenance and we have been lowering the level in the North Pond in preparation of maintenance. The South pond is near max capacity. We have to either commit to finish draining the North pond to do the maintenance or to forego this maintenance indefinitely and begin filling it with the brine from the RO plant. If we shut down the RO plant, there will be an increase in the TDS and Hardness of our water. Rest assured though that your water will remain safe to drink and will continue to meet all regulatory health standards.

Come to our meeting: Our next Board meeting will be on June 2nd at the United Power Building. One thing to note is the door locks at 5:30pm. If you drop by after 5:30pm, to the right of the doors are some windows. We keep the blinds open and keep an eye out for those who are a little late in arrival. Hope to see you all at our next meeting!!

Regards,

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