

# PIID Water Trustee's Report July 2020

My continued appreciation, as always, for the volunteer efforts of the water team; Bob Crooks, Maureen Crooks, Ming Huey Chang, Mary Jordan, Phil Macoun, Lloyd Phillips, Colin Robertson, Cam Russell, Katie Steenman, Conrad van der Kamp, Velvet Warrior, Philippa White and Ander Wynne-Edwards. Although we do not have a firm date, we will soon be mourning the departure of Bill and Mary Jordan from the Island and the water team. Over the years Bill and Mary have filled many volunteer roles on Piers Island and currently Mary is a water operator and Bill is a member of our Water Tank Installation Project team. *Thanks for all your years of effort on our behalf!* 

## Water quality

Water quality continues to be excellent.

## Training

I am currently taking the BCWWA Small Water System Operators course online. An attempt on my part to more fully appreciate all the good work and effort displayed by our operators.

## Tasks recently completed

- The air valves have been serviced. These valves, seven in all, help allow the safe exhausting of air and excess pressure from our main distribution line and protect against the possibility of the lines collapsing. Good to know they are all working well.
- A sub team headed by Maureen Crooks flushed all the distribution lines of sludge collected each year. *Thanks to you all.*
- The lower reservoir water storage area is now pretty well complete. The road access has been completed, much maintenance material has been moved in, the surrounding area weed eaten (*thanks to Monday Morning Work Crew*). Now we just need to transfer any remaining materials from private homes and perform a much needed 'spring cleaning'.
- Water team golf cart maintenance is complete.

## **Routine Maintenance Procedures**

- Weekly water tests.
- Underwater line testing.
- Visual inspection of tank and pumphouses.
- Emergency generator maintenance.

## Water tank replacement project

The Water Tank Installation Project is on track. Installation is due to commence near the end of August. The tank is being built, engineering is complete and the next major milestone will be a contractor site meeting in August.

My thanks to the team for their efforts in getting us this far: Julien Bahain, Bob Crooks, Maureen Crooks, Bill Jordan, Colin Robertson, and Ander Wynne-Edwards.

## Tank installation contractor transport

I have sourced a number of volunteers willing to assist with transporting workers for the project. My last requirement is for the loan of a golf cart for the six weeks or so of the tank installation.

Do you have a golf cart that will be available near the end of August until mid October that you would be comfortable lending to the contractors? Please give me a call.

Submitted by: Charlie Troger PIID Water Trustee