Union Bay Public Works

 Box 70
 Phone:
 250-335-2511

 Union Bay, BC
 Fax:
 250-335-1178

 V0R 3B0
 email:
 h2oguy@union-bay.ca

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Annual General Meeting Union Bay Improvement District Superintendent's Report

Union Bay Public Works uses its valve exercising, flushing, hydrant A and B-inspections, air valve maintenance, Sechii disk dips, chlorine residual and microbiological water testing programs to ensure safe water to the public. Our water is tested by the UBID operators and sent to the Ministry of Health every week and no positive results were found. We also test the dead end water lines for residual chlorine on a daily basis through our automatic flushing valves. Comprehensive Drinking water tests are taken every March and October as well. The two reservoirs will be cleaned and lines flushed in early June.

The distribution system was free of any mainline breaks this past year however many service line breaks have accrued on the district property and also on customer's lines. These breaks may cause interruptions in water service for the houses in that area. These leaks usually are fixed without interruption to other homes but not always.

The Langley Lake has done very well this last year as it only dropped 61.5cm. With only very little rain from April to October we stayed on the mandatory Stage 1 water restrictions.

All training to meet requirements set by the Environmental Operators Certification Program have been met and continuing education is ongoing for 2017.

Thank you and this is my report for 2016.

Sincerely submitted

Danny McGill Public Works Superintendent