

# DRINKING WATER SYSTEM INSPECTION REPORT

Health Protection

SYSTEM NAME <i>Union Bay Improvement District</i>	E.H.O. NAME <i>David Cherry</i>
ADDRESS <i>5539 South Island Hwy</i>	POSTAL CODE
OPERATOR <i>Union Bay Improvement District</i>	SYSTEM NUMBER <i>1991037</i>
	INSPECTION DATE (DMY) <i>14/01/19</i>
	TIME SPENT (Hrs. - nearest 1/4)

**SYSTEM TYPE (CHECK ONE)**

> 20,000 (DWP)   
  10,001 - 20,000 (DWM)   
  301 - 10,000 (DWT)   
  15 - 300 (DWC)   
  2 - 14 (DWS)

1 - SERVES PUBLIC (DWQ)   
  1 HAULER (DWH)

**TYPE OF INSPECTION**

INITIAL   
  ROUTINE

COMPLAINT   
  FOLLOW-UP

**CRITICAL HAZARD**

These items relate to Public Health Safety & **MUST RECEIVE IMMEDIATE ATTENTION**

Microbiological Contamination of Raw Water Supply Due to:

- 301 Flood
- 302 Sewage
- 303 Industrial
- 304 Agriculture
- 305 Other (Specify) \_\_\_\_\_
- 306 Chemical Contamination of Raw Water Supply
- 307 Contamination of Finished Water - Reservoir
- 308 Contamination of Finished Water - Mains
- 309 Cross-Connection
- 310 Use of Unapproved Source
- 311 Interruption of Treatment
- 312 Inadequate Treatment
- 313 Other (Specify) \_\_\_\_\_

**SANITATION & MAINTENANCE**

These items must be corrected within a designated time period

- 314 Improper Maintenance of Distribution System
- 315 Improper or No Disinfection of New or Repaired Main
- 316 Source Unprotected and Subject to Contamination
- 317 Inadequate or Improper Construction of Water Works
- 318 Inadequate Microbiological Analysis Data
- 319 Inadequate Chemical Analysis Data
- 320 Interruption of Treatment
- 321 Inadequate Treatment
- 322 Emergency Response Plan
- 323 Other (Specify) \_\_\_\_\_

CODE	FINDINGS AND ACTIONS REQUIRED
	- Website up to date with inspection reports, chemical analysis, annual report.
	- Automatic flush valves installed to maintain chlorine residual on dead end lines.
	- Capital plan being completed for April annual general meeting
323	Continue to try and find watershed protection training for staff

Page 1 of 1

At the time of inspection this system has a hazard rating of  HIGH  MODERATE  LOW  Issue Permit  Conditions of Permit

**FOLLOW UP**  VISIT  PHONE Date

RECEIVED BY

PRINT NAME

E.H.O.