

Burlington, WA Corporate Laboratory (a)
1620 S Walnut St - Burlington, WA 98233 - 800.755.9295 • 360.757.1400

Bellingham, WA Microbiology (b)

Portland, OR Microbiology/Chemistry (c) 9150 SW Pioneer Ct Ste W - Wilsonville, OR 97070 - 503.682.7802

Corvallis, OR Microbiology/Chemistry (d) 1100 NE Circle Blvd, Ste 130 - Corvallis, OR 97330 - 541.753.4946

Bend, OR Microbiology (e) 20332 Empire Blvd Ste 4 - Bend, OR 97701 - 541.639.8425



Page 1 of 1

## INORGANIC COMPOUNDS (IOC) REPORT

Client Name: Hillsboro, City of 150 E. Main Street

Hillsboro, OR 97123

System Name: JOINT WATER COMMISSION

System ID Number: 4100379 Source Number: EP-A

Multiple Sources:

Sample Type: A - After treatment Sample Purpose: C - Compliance Sample Location: JWTP FW Hose County: Washington

Reference Number: 20-10974

Project: Semi-Annual Joint Water Comissi

Sample Number: Site ID #1 Lab Number: 20 21410 Collect Date: 4/1/20 08:35

Date Received: 4/1/20 Report Date: 5/4/20 Sampled By: JA/IR

Sampler Phone:

Approved by: bj,jdn

Authorized by:

Lab Manager Portland

Chamlph

|      |                                  |         |             | Lab Manager, Portland |     |         |             |              |                |         |
|------|----------------------------------|---------|-------------|-----------------------|-----|---------|-------------|--------------|----------------|---------|
| EPA# | ANALYTES                         | RESULTS | UNITS       | LRL                   | MCL | Analyst | Lab Code*   | METHOD       | Analyzed       | COMMENT |
| 1064 | Other<br>ELECTRICAL CONDUCTIVITY | 111.8   | uS/cm       | 10                    | 700 | tbp     | OR100063 c  | SM2510 B     | 04/03/20       |         |
| 1024 | EPA Regulated CYANIDE            | ND      | mg/L        | 0.01                  | 0.2 | bsp     | 046 a       | OIA-1677-DW  | 04/16/20       |         |
| 1038 | TOTAL NITRATE/NITRITE            | 0.30    | mg/L        | 0.01                  | 0.2 | jal     |             | SM4500-NO3 F | 04/10/20       |         |
| 1040 | NITRATE-N                        | 0.30    | mg/L        | 0.005                 | 10  | jal     |             | SM4500-NO3 F | 04/02/20       |         |
| 1040 | EPA Regulated (Secondary)        | 0.00    | mg/L        | 0.003                 |     | jai     | 01(100003 C | OW-300-11031 | 04/02/20       |         |
| 1905 | COLOR                            | ND      | Color Units | 5                     | 15  | tbp     | OR100063 c  | SM2120 B     | 04/02/20 16:23 | pH:7.4  |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |
|      |                                  |         |             |                       |     |         |             |              |                |         |

NOTES:

ND (Not Detected): indicates that the parameter was not detected above the Lower Reporting limit (LRL).

MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; Federal Action Levels are 0.015 mg/L for Lead and 1.3 mg/L for Copper. Sodium has a recommended limit of 20 mg/L. A blank MCL value indicates a level is not currently established.

\* Lab Code - lists the laborstory accreditation code plus a letter at the far right to indicate the Edge Analytical lab facility where the analyses was performed.

An \* in front of the parameter name indicates it is not NELAP accredited but it is accredited through WSDOH or USEPA Region 10.

These test results meet all the requirements of NELAP, unless otherwise stated in writing, and relate only to these samples. Estimates of uncertainty are not included in this report. If this information is required please contact us at the phone number listed in the report header.