

## CERTIFICATE OF ANALYSIS

**REPORTED TO** Vintage Views Developments Ltd.  
PO Box 24101 Government Street  
PENTICTON, BC V2A 8L9

**ATTENTION** Colleen Palmer

**PO NUMBER**

**PROJECT** Vintage Views WWTP Effluent

**PROJECT INFO**

**WORK ORDER** 0011956

**RECEIVED / TEMP** 2020-01-29 12:30 / 7°C

**REPORTED** 2020-02-04 11:27

**COC NUMBER** No Number

### Introduction:

CARO Analytical Services is a testing laboratory full of smart, engaged scientists driven to make the world a safer and healthier place. Through our clients' projects we become an essential element for a better world. We employ methods conducted in accordance with recognized professional standards using accepted testing methodologies and quality control efforts. CARO is accredited by the Canadian Association for Laboratories Accreditation (CALA) to ISO 17025:2005 for specific tests listed in the scope of accreditation approved by CALA.

#### *Big Picture Sidekicks*



You know that the sample you collected after snowshoeing to site, digging 5 meters, and racing to get it on a plane so you can submit it to the lab for time sensitive results needed to make important and expensive decisions (whew) is VERY important. We know that too.

#### *We've Got Chemistry*



It's simple. We figure the more you enjoy working with our fun and engaged team members; the more likely you are to give us continued opportunities to support you.

#### *Ahead of the Curve*



Through research, regulation knowledge, and instrumentation, we are your analytical centre for the technical knowledge you need, BEFORE you need it, so you can stay up to date and in the know.

If you have any questions or concerns, please contact me at [teamcaro@caro.ca](mailto:teamcaro@caro.ca)

### Authorized By:

Team CARO  
Client Service Representative

1-888-311-8846 | [www.caro.ca](http://www.caro.ca)

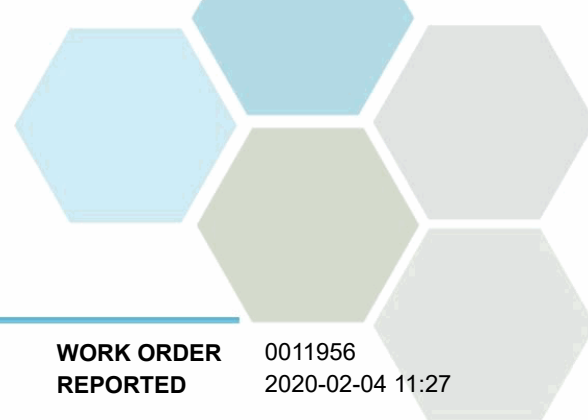
#110 4011 Viking Way Richmond, BC V6V 2K9 | #102 3677 Highway 97N Kelowna, BC V1X 5C3 | 17225 109 Avenue Edmonton, AB T5S 1H7

## TEST RESULTS

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| Analyte                                                                                                    | Result | RL  | Units | Analyzed   | Qualifier |
|------------------------------------------------------------------------------------------------------------|--------|-----|-------|------------|-----------|
| <b>Vintage Views WWTP Effluent (E248514) (0011956-01)   Matrix: Wastewater   Sampled: 2020-01-28 18:00</b> |        |     |       |            |           |
| <i>General Parameters</i>                                                                                  |        |     |       |            |           |
| BOD, 5-day                                                                                                 | < 5.9  | 2.0 | mg/L  | 2020-02-04 |           |
| Solids, Total Suspended                                                                                    | 3.4    | 2.0 | mg/L  | 2020-01-30 |           |



## APPENDIX 1: SUPPORTING INFORMATION

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| Analysis Description               | Method Ref.       | Technique                      | Location |
|------------------------------------|-------------------|--------------------------------|----------|
| Biochemical Oxygen Demand in Water | SM 5210 B (2017)  | Dissolved Oxygen Meter         | Kelowna  |
| Solids, Total Suspended in Water   | SM 2540 D* (2017) | Gravimetry (Dried at 103-105C) | Kelowna  |

*Note: An asterisk in the Method Reference indicates that the CARO method has been modified from the reference method*

### Glossary of Terms:

|      |                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------|
| RL   | Reporting Limit (default)                                                                                             |
| <    | Less than the specified Reporting Limit (RL) - the actual RL may be higher than the default RL due to various factors |
| mg/L | Milligrams per litre                                                                                                  |
| SM   | Standard Methods for the Examination of Water and Wastewater, American Public Health Association                      |

### General Comments:

The results in this report apply to the samples analyzed in accordance with the Chain of Custody document. This analytical report must be reproduced in its entirety. CARO is not responsible for any loss or damage resulting directly or indirectly from error or omission in the conduct of testing. Liability is limited to the cost of analysis. Samples will be disposed of 30 days after the test report has been issued unless otherwise agreed to in writing. The quality control (QC) data is available upon request

Results in **Bold** indicate values that are above CARO's method reporting limits. Any results that are above regulatory limits are highlighted **red**. Please note that results will only be highlighted red if the regulatory limits are included on the CARO report. Any Bold and/or highlighted results do not take into account method uncertainty. If you would like method uncertainty or regulatory limits to be included on your report, please contact your Account Manager: [teamcaro@caro.ca](mailto:teamcaro@caro.ca)