

Environmental Stewardship Division Environmental Approvals Branch 1007 Century St. Winnipeg Manitoba R3H 0W4 T 204 945-8321 F 204 945-5229

File No.: 6075.00

April 16, 2021

Mike Touchette Cripple Creek Campground Ltd. Box 130 Richer MB R0E 1S0 rvdoctormike@gmail.com

Dear Mike Touchette:

Re: Cripple Creek Campground Environment Act Licence No. 3344

Enclosed is Environment Act Licence No. 3344, issued to Cripple Creek Campground. Ltd. for construction, operation and maintenance of the Development being a wastewater collection system located on NE  $\frac{1}{4}$  17-8-9 EPM in the Rural Municipality of Reynolds.

In addition to the enclosed licence requirements, please be informed that all other applicable federal, provincial and municipal regulations and by-laws must be complied with. A Notice of Alteration must be filed with the Director for approval prior to any alteration to the Development as licensed.

For further information on the administration and application of the Licence, please contact Larry Markwart, Acting Regional Supervisor, Environmental Compliance and Enforcement at 204-392-3227 or <a href="Larry.Markwart@gov.mb.ca">Larry.Markwart@gov.mb.ca</a>. Please note that for Clauses 21-23 of the Licence, the designated Environment Officer of the Approvals Branch is Bereket Assefa, who may be contacted at <a href="Bereket.Assefa@gov.mb.ca">Bereket.Assefa@gov.mb.ca</a> or 204-330-4613.

Pursuant to Section 27 of The Environment Act, this licensing decision may be appealed by any person who is affected by the issuance of this licence to the Minister of Conservation and Climate within 30 days of the date of the licence.

Sincerely,

Original Signed By Shannon Kohler, Director The Environment Act

cc: Kristal Harman, Yvonne Hawryliuk, Larry Markwart - Environmental Compliance and Enforcement Siobhan Burland Ross, Bereket Assefa - Environmental Approvals Paul Klassen, P.Eng. – Neegan Burnside Ltd Paul.Klassen@neeganburnside.com Public Registry

# THE ENVIRONMENT ACT LOI SUR L'ENVIRONNEMENT



## **LICENCE**

File No.: 6075.00 Licence No. / Licence n°: 3344

Issue Date / Date de délivrance: April 16, 2021

In accordance with The Environment Act (C.C.S.M. c. E125) / Conformément à la Loi sur l'environnement (C.P.L.M. c. E125)

Pursuant to Sections 10(1) / Conformément au Paragraphe 10(1)

THIS LICENCE IS ISSUED TO: / CETTE LICENCE EST DONNÉÉ À:

## CRIPPLE CREEK CAMPGROUND LTD. (OPERATING AS CRIPPLE CREEK); "the Licencee"

for the construction, expansion, operation and maintenance of the Development being a wastewater collection and holding tank system serving Cripple Creek Campground consisting of the existing 90 fully serviced sites and 15 unserviced sites including public washroom, shower, and laundry, and an expansion of 95 fully serviced new campsites (18 campsites for Phase I Development and 77 campsites for Phase II Development) with each site having their own holding tank, located on portions of 17-8-9 EPM within the Rural Municipality of Reynolds, in accordance with the proposal filed under The Environment Act on August 4, 2020 and additional information submitted on December 23, 2020 and December 24, 2020 and subject to the following specifications, limits, terms, and conditions:

#### **DEFINITIONS**

In this Licence,

"accredited laboratory" means an analytical facility accredited by the Standards Council of Canada (SCC), or accredited by another accrediting agency recognized by Manitoba Conservation and Climate to be equivalent to the SCC, or be able to demonstrate, upon request, that it has the quality assurance/quality control (QA/QC) procedures in place equivalent to accreditation based on the international standard ISO/IEC 17025, or otherwise approved by the Director;

"affected area" means a geographical area, excluding the property of the Development;

"Approvals Branch" means the Environmental Approvals Branch of Manitoba Conservation and Climate, or any future branch responsible for issuing licenses under The Environment Act;

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"approved" means approved by the Director or an assigned Environment Officer in writing;

"approved facility" means a facility operating in accordance with the requirements of The Environment Act and the regulations thereunder;

"appurtenances" means machinery, appliances, or auxiliary structures attached to a main structure to enable it to function, but not considered an integral part of it;

"day" means any 24-hour period;

"Director" means an employee so designated pursuant to The Environment Act;

"Environment Officer" means an employee so designated pursuant to The Environment Act;

"grey water" means liquid waste from a dwelling or other building produced by bathing, laundering, or food preparation activities or from drainage associated with these sources and specifically excluding wastewater and septage;

"holding tank" means a watertight receptacle, conforming to the requirements of the latest edition of Canadian Standards Association (Association) Standard B66-10, Prefabricated Septic Tanks and Sewage Holding Tanks, and bearing a valid stamp or mark indicating certification by the Association, designed to retain wastewater, greywater or wastewater effluent;

"odour nuisance" means a continuous or repeated odour, smell or aroma, in an affected area, which is offensive, obnoxious, troublesome, annoying, unpleasant or disagreeable to a person:

- a) residing in an affected area;
- b) working in an affected area; or
- c) present at a location in an affected area which is normally open to members of the public; if the odour, smell or aroma
- d) is the subject of at least 5 written complaints, received by the Director in a form satisfactory to the Director and within a 90-day period, from 5 different persons falling within clauses (a), (b) or (c), who do not live in the same household; or
- e) is the subject of at least one written complaint, received by the Director in a form satisfactory to the Director, from a person falling within clauses (a), (b) or (c) and the Director is of the opinion that if the odour, smell or aroma had occurred in a more densely populated area there would have been at least 5 written complaints received within a 90-day period, from 5 different persons who do not live in the same household.

"Phase I Development" means the Development operating with 123 campsites (i.e., 105 existing campsites and 18 new campsites) as identified in Schedule A to this Licence, which is designed to generate a maximum hydraulic loading of 26,570 litres;

"Phase II Development" means the Development operating with 200 campsites as identified in Schedule A to this Licence, which is designed to generate a maximum hydraulic loading of 43,200 litres;

"septage" means the accumulated solid material containing large amounts of entrained water produced in individual on-site wastewater disposal systems such as septic tanks;

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"service agreement" means an agreement to discharge wastewater to a licensed municipal wastewater treatment facility;

"Standard Methods for the Examination of Water and Wastewater" means the most recent edition of Standard Methods for the Examination of Water and Wastewater published jointly by the American Public Health Association, the American Waterworks Association and the Water Environment Federation;

"wastewater" means the spent or used water of a community or industry which contains dissolved and suspended matter;

"wastewater collection system" means the sewer and pumping system used for the collection and conveyance of domestic, commercial and industrial wastewater; and

"waste disposal ground" means an area of land designated by a person, municipality, provincial government agency, or crown corporation for the disposal of waste and approved for use in accordance with the Waste Management Facilities Regulation and any future amendments thereto, or a Licence pursuant to The Environment Act.

#### **GENERAL TERMS AND CONDITIONS**

This Section of the Licence contains requirements intended to provide guidance to the Licencee in implementing practices to ensure that the environment is maintained in such a manner as to sustain a high quality of life, including social and economic development, recreation and leisure for present and future Manitobans.

#### **Retain Copy of Licence**

1. The Licencee shall at all times maintain a copy of this Licence at the Development or at the premises from which the Development's operations are managed.

## **Wastewater Source**

2. The Licencee shall direct all wastewater and greywater generated within Cripple Creek Campground toward the wastewater collection and holding tank system or other approved wastewater treatment facilities.

#### **Future Sampling**

- 3. In addition to any of the limits, terms and conditions specified in this Licence, the Licencee shall, upon the request of the Director:
  - sample, monitor, analyze and/or investigate specific areas of concern regarding any segment, component or aspect of pollutant storage, containment, treatment, handling, disposal or emission systems, for such pollutants or ambient quality, aquatic toxicity, leachate characteristics and discharge or emission rates, for such duration and at such frequencies as may be specified;
  - b) determine the environmental impact associated with the release of any pollutant(s) from the Development;

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- c) conduct specific investigations in response to the data gathered during environmental monitoring programs; or
- d) provide the Director, within such time as may be specified, with such reports, drawings, specifications, analytical data, descriptions of sampling and analytical procedures being used, bioassay data, flow rate measurements and such other information as may from time to time be requested.

## **Reporting Format**

4. The Licencee shall submit all information required to be provided to the Director or Environment Officer under this Licence, in written and electronic format, in such form (including number of copies), and of such content as may be required by the Director or Environment Officer, and each submission shall be clearly labelled with the Licence Number and Client File Number associated with this Licence.

## Respecting Odour Nuisance

5. The Licencee shall not cause or permit an odour nuisance to be created as a result of the construction, operation or alteration of the Development, and shall take such steps as the Director may require to eliminate or mitigate an odour nuisance.

## Respecting Equipment Breakdown or Process Upset

- 6. The Licencee shall, in the case of physical or mechanical equipment breakdown or process upset where such breakdown or process upset results or may result in the release of a pollutant in an amount or concentration, or at a level or rate of release, that causes or may cause a significant adverse effect, immediately report the event by calling the 24-hour environmental accident reporting line at 204-944-4888 (toll-free 1-855-944-4888). The report shall indicate the nature of the event, the time and estimated duration of the event and the reason for the event.
- 7. The Licencee shall, following the reporting of an event pursuant to Clause 6:
  - a) identify the repairs required to the mechanical equipment;
  - b) undertake all repairs to minimize unauthorized discharges of a pollutant;
  - c) complete the repairs in accordance with any written instructions of the Director; and
  - d) submit a report to the Director about the causes of breakdown and measures taken, within one week of the repairs being done.
- 8. The Licencee shall, during construction and operation of the Development, report spills of fuels or other contaminants to an Environment Officer in accordance with the requirements of the Environmental Accident Reporting Regulation or any future amendment thereto.

#### **Respecting Management of Hazardous Waste**

 The Licencee shall collect and dispose of all used oil products and other regulated hazardous wastes generated by the machinery used in the construction and operation of the Development in accordance with applicable Manitoba Conservation and Climate and legislation requirements.

#### SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

## Respecting Construction - General

- 10. The Licencee shall notify the assigned Environment Officer not less than two weeks prior to beginning construction of the Development. The notification shall include the intended starting date(s) of construction and the name(s) of the contractor(s) responsible for the construction.
- 11. The Licencee shall install the holding tanks of the Development in accordance with manufacturers' instructions and the requirements of the Onsite Wastewater Management Systems Regulation, or any future amendment thereof.
- 12. The Licencee shall dispose of solid waste and non-reusable construction debris from the Development at a waste disposal ground.
- 13. The Licencee shall, during construction and maintenance of the Development, operate, maintain and store all materials and equipment in a manner that prevents any deleterious substances (fuel, oil, grease, hydraulic fluids, coolant, paint, uncured concrete and concrete wash water, etc.) from entering the wastewater collection and holding tank system and watercourses during construction, and have an emergency spill kit for in-water use available on site during construction.
- 14. The Licencee shall locate all fuel storage and equipment servicing areas established for the construction and operation of the Development a minimum distance of 100 metres from any waterbody, and shall comply with the requirements of the Storage and Handling of Petroleum Products and Allied Products Regulation or any future amendment thereto.
- 15. The Licencee shall, during construction and maintenance of the Development, prevent the introduction and spread of foreign aquatic and terrestrial biota by cleaning equipment prior to its delivery to the site of the Development in accordance with the requirements of the Aquatic Invasive Species Regulation or any future amendment thereto.

#### **Respecting Heritage Resources**

16. The Licencee shall comply with the requirements of The Heritage Resources Act and, if heritage resources are encountered during the construction of the Development, suspend construction and immediately notify the Historic Resources Branch.

#### **Respecting Wastewater Treatment Facility Classification**

17. The Licencee shall obtain and maintain classification of the Development pursuant to the Water and Wastewater Facility Operators Regulation and any future amendment thereto and maintain compliance with all requirements of the regulation including, but not limited to, the preparation and maintenance of a Table of Organization, Emergency Response Plan and Standard Operating Procedures.

## **Respecting Certified Operators**

18. The Licencee shall carry out the operation of the Development with individuals properly certified to do so pursuant to the Water and Wastewater Facility Operators Regulation or any future amendment thereto.

## **Respecting Operation - General**

- 19. The Licencee shall construct and operate the water supply, treatment and distribution system associated with the Development in accordance with The Public Health Act, and The Drinking Water Safety Act and associated regulations, and all operating requirements of the Office of Drinking Water of Manitoba Conservation and Climate.
- 20. The Licencee shall operate the water supply system in accordance with a Water Rights Licence issued for the facility under The Water Rights Act.

## **Respecting Operation - Wastewater Management**

- 21. The Licencee shall, prior to commencing operation of the Development, enter into and maintain a service agreement(s) with a service provider(s) for receiving and providing treatment of the wastewater from the holding tanks of the Development at an off-site wastewater treatment facility operating under the authority of a Licence issued under The Environment Act.
- 22. The Licencee shall have wastewater pumped and hauled from the Development by haulers registered, or who are employed by haulers registered, in accordance with Schedule G of the Onsite Wastewater Management Systems Regulation, or any future amendment thereof.
- 23. The Licencee shall operate and maintain the Development such that:
  - a) septage is not discharged into the Development; and
  - b) it effectively provides the service for which it was designed.
- 24. The Licencee shall not spill, or allow to be spilled, wastewater in the areas around the Development.
- 25. The Licencee shall, unless otherwise approved by the Director, use only holding tanks approved by the Canadian Standards Association (Standard CSA B66) for the collection and storage of wastewater from the Development.
- 26. The Licencee shall, prior to the commencement of the operation of the expanded Development, provide to the Environment Officer documentation demonstrating compliance with Clause 25 of this Licence.
- 27. The Licencee shall install and maintain child resistant lids and hose accesses for the holding tanks that shall remain secured at all times when access to the holding tanks is not required for normal operation or servicing of the holding tank components of the Development.

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28. The Licencee shall undertake a regular program of maintenance for the Development that includes inspections to assess the integrity of the wastewater collection system and to determine if the holding tank components are watertight and structurally sound.

#### **MONITORING AND REPORTING**

#### **General**

- 29. The Licencee shall, unless otherwise specified in this Licence:
  - a) carry out all preservations and analyses on liquid samples in accordance with the methods prescribed in "Standard Methods for the Examination of Water and Wastewater" or in accordance with an equivalent analytical methodology approved by the Director;
  - b) carry out all sampling of, and preservation and analyses on, soil or other samples in accordance with methodologies approved by the Director;
  - c) have all analytical determinations undertaken by an accredited laboratory; and
  - d) report the results to the Director, in writing or in a format acceptable to the Director, within 60 days of the samples being taken.

## **Respecting Alterations**

30. The Licencee shall, prior to proceeding with any alterations to the Development as licensed, notify the Director and receive the approval of the Director.

## **Respecting Records Maintenance and Reporting**

- 31. The Licencee shall during each year maintain the following records and retain them for a minimum period of five calendar years:
  - a) reports of visual inspections of the wastewater collection and storage system conducted at a minimum of once per month;
  - b) number of loads on a daily and weekly basis hauled to an approved wastewater treatment lagoon;
  - c) the volume of each load;
  - d) the name of the hauler;
  - e) any maintenance and repairs conducted to the collection and storage system;
  - f) expansions to the collection system with associated capacity assessment;
  - g) updated organization charts identifying all certified operators, including backup operators; and
  - h) a summary of any wastewater collection system overflows.
- 32. The Licencee shall submit an annual report to the Environment Officer by February 28 of the following year including all records required by Clause 31 of this Licence.

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## **Respecting Record Drawings**

- 33. The Licencee shall:
  - a) prepare updated "record drawings" for the Development and shall label the drawings "record drawings"; and
  - b) provide to the Environment Officer of the Approvals Branch, within four months of the commissioning of the Development, two electronic copies of the "record drawings" of the Development.

## **REVIEW AND REVOCATION**

- A. If, in the opinion of the Director, the Licencee has exceeded or is exceeding or has or is failing to meet the specifications, limits, terms, or conditions set out in this Licence, the Director may, temporarily or permanently, revoke this Licence.
- B. If the Licencee has not commenced construction of the Development within three years of the date of this Licence, the Licence is revoked.
- C. If, in the opinion of the Director, new evidence warrants a change in the specifications, limits, terms or conditions of this Licence, the Director may require the filing of a new proposal pursuant to Section 10 of The Environment Act.

Original Signed By Shannon Kohler, Director The Environment Act

## Schedule A to Environment Act Licence No. 3344

Location map pursuant to Definitions of Phase I and II Development

