



Sustainable Development

Environmental Stewardship Division
Environmental Approvals Branch
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File: 2755.20

April 19, 2018

Mr. Denis Vielfaure
R3 Innovations Inc.
P.O. Box 100
La Broquerie, MB R0A 0W0

Dear Mr. Vielfaure:

Re: R3 Innovations Inc. and Town of Neepawa –Environment Act Licence No. 2870 R – Notice of Alteration

Receipt of your February 21, 2018 submission is acknowledged as a notice of alteration in accordance with Section 14 of The Environment Act.

The requested change to the Development as Licensed is to create additional sludge dewatering capacity at the R3 Innovations Industrial Wastewater Treatment Facility (IWWTF), change the supplemental carbon source and relocate the effluent flow measurement location. No change to the Licensed effluent discharge capacity or effluent criteria is proposed.

Specifically, the request is to construct and operate a third sludge dewatering centrifuge and change the supplemental carbon source from sugar to Micro-C for dosing at the anoxic tank as well as new feeds at the post-anoxic tanks.

The submission also requests changing the effluent flow measuring location from immediately following the flow attenuation tank, as specified in Clause 24 of Environment Act Licence No. 2870 R, to the effluent quality monitoring station.

The potential environmental effect of the requested changes to the Development as Licensed is insignificant and considered to be a minor alteration in accordance with Section 14(2) of The Environment Act. Approval is hereby granted for the alteration to the Development as described in the February 21, 2018 submission. A revised Licence for the Development will be issued to the Licensees at a later date.

If you have any questions, please contact Jennifer Winsor, P.Eng. at 204-945-7012.

Yours sincerely,

Tracey Braun, M.Sc.
Director

- c. Don Labossiere/Tim Prawdzik/Peter Crocker– Environmental Compliance and Enforcement Branch, Manitoba Sustainable Development
Jennifer Winsor – Environmental Approvals Branch, Manitoba Sustainable Development
Public Registries