



Total permitted animal capacity from all permits for this site:

580 swine (sows, farrow to finish)
120 milking cows (plus associated dries and replacements)
300 laying chickens
1,000 ducks
300 geese

In consideration of Decision Summary RA11058A, Approval RA11058A is issued to:

Name: The Hutterian Brethren Church of Rainbow, and Rainbow Colony
Farming Co. Ltd. (the "co-permit holders")
Address: 26052 Twp Rd 350 Red Deer County AB T4G 0M4
Contact person: Darius Hofer

The permit holder shall comply with the requirements of the *Agricultural Operation Practices Act* (AOPA) and the regulations passed pursuant to that act.

The permit holder shall adhere to the descriptions contained in the filed application for Approval RA11058 together with the site plan and other documents attached to that application, unless otherwise noted below and as noted in Decision Summary RA11058A.

The permit holder is responsible for all costs associated with monitoring, sampling, testing, recording and reporting requirements.

This approval becomes effective immediately and should be read in conjunction with the deemed approval and Authorization RA17027. The permit conditions will remain in effect unless amended in writing by the NRCB.

Approval RA11058 is hereby cancelled and is no longer in effect, unless Approval RA11058A is held invalid, in which case the previous NRCB issued approval (along with the deemed approval and Authorization RA17027) will remain in effect.

May 8, 2019

(Original Signed)
Jeff Froese
Approval Officer

Approval RA11058A – Appendix

Existing permitted facilities (from Approval RA11058)

Dairy barn (72 m x 43 m)

Earthen Liquid Manure Storage (120 m x 47 m x 5 m deep)

Construction conditions from Approval RA11058

1. Dairy barn

- a. Construction of the manure collection and storage portions of the dairy barn must be completed prior to July 30, 2015, unless otherwise agreed upon in writing by the NRCB.
- b. The manure storage portion of the dairy barn must be inspected by NRCB personnel prior to animals or manure being placed in the new dairy barn.

2. Earthen liquid manure storage

- a. A completion report confirming the liner material and construction procedures for the earthen liquid manure storage (EMS), prepared by a professional engineer, must be provided to the NRCB after construction of the EMS is complete and before any manure is placed in the EMS. The completion report must include:
 - Density test results of the EMS liner.
 - Verification of the EMS liner thickness.
 - Verification that the EMS liner material used is the same material that was submitted for hydraulic conductivity testing.
 - Verification that the EMS liner was constructed according to the construction procedures in the May 30, 2012, Site and Soil Assessment; Liquid EMS Design and Construction report.
- b. Construction of the manure collection and storage portions of the earthen liquid manure storage must be completed prior to July 30, 2015, unless otherwise agreed upon in writing by the NRCB.
- c. The manure storage portion of the earthen liquid manure storage must be inspected by NRCB personnel prior to manure being placed in the earthen liquid manure storage.