



Total permitted animal capacity from all permits for this site:

125 dairy cows (plus associated dries and replacements)
30,000 chicken layers
12,500 chicken pullets
2,000 chicken broilers
1,000 ducks
300 turkeys
475 swine
200 beef finishers

In consideration of Decision Summary LA19040 and LA19040A, Approval LA19040A is issued to:

Name: River Road Hutterian Brethren (the "permit holder")
Address: Box 180, Milk River AB T0K 1M0
Contact person: Steve Entz

Permitted construction (based on the submitted site plan):

- Chicken Layer Barn (97.5 m x 29.3 m) in revised location

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 LA05044, Approval LA19040, and Approval amendment LA19040A unless otherwise noted in the following conditions.

The permit holder shall contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection in conditions #4.

The permit holder is responsible for all costs associated with recording and reporting requirements.

Construction conditions

1. The permit holder shall complete construction of the manure collection and storage portion of the chicken layer barn prior to November 30, 2022. Upon request in writing, this deadline may be extended by the NRCB.
2. The permit holder shall decommission the existing swine barn located on the proposed footprint of the new chicken layer barn. This area shall be decommissioned in accordance with Agdex 096-90: *Closure of Manure Storage Facilities and Manure Collection Areas*. The completion of this decommissioning must be confirmed by the NRCB in writing, before the permit holder constructs the new chicken layer barn.
3. The concrete used to construct the manure storage and collection system in the chicken layer barn must have a minimum 28-day strength of 25 MPa and a maximum water to cement ratio of 0.55. The permit holder shall provide the NRCB with documentation that the



concrete used for the manure collection and storage area meets the required specifications. This document should be provided prior to the inspection cited in condition #4.

4. The permit holder shall not place manure or livestock in the chicken layer barn until the facility has been inspected by the NRCB and determined (in writing) to have been constructed in accordance with the terms and conditions of this permit.

This approval becomes effective immediately. The approval conditions will remain in effect unless amended in writing by the NRCB.

Approval LA19040 is hereby cancelled and is no longer in effect, unless Approval LA19040A is held invalid, in which case the previous permit will remain in effect.

April 24, 2020

(original signed)
Joe Sonnenberg
Approval Officer

Approval LA19040A – Appendix

Existing permitted facilities

LA05044	<ul style="list-style-type: none"> • Addition to the existing Swine Farrowing Barn (16.5 m x 17.7 m x 0.5 m deep concrete pits)
Deemed	<p>Swine barn (portions to be decommissioned)</p> <ul style="list-style-type: none"> • Pre-grower/Grower Barn (65' x 214') • Pre-grower/Grower Barn Manure Pit (8-13' x 50' x 4' & 8' – 4' x 4' x 50') • Feeder Barn (38' x 357') • Feeder Barn Manure Pit (4 - 38' x 57') • Feeder Barn Manure Pit (2 – 4' x 4' x 300') • Farrowing Barn (54' x 213') • Farrowing Barn Manure Pit (8 – 30' x 21' x 2' & 8 – 15' x 28' x 2') • Dry Sow/Gilt (42' x 310') • Dry Sow/Gilt Manure Pit (2 – 4' x 2' x 310' & 1 – 8' x 2' x 310') • Farrowing Barn Extension (54' x 58') • Farrowing Barn Extension Manure Pit (4-30' x 10' x 1.5') • Hog Lagoon (160' x 400' x 16') <p>Dairy facilities</p> <ul style="list-style-type: none"> • Calf Barn (42' x 90') • Dry Cow Shed (36' x 160') • Dry Cow Barn Corrals (120' x 74') • Dairy Barn (56' x 194') • Dairy Barn Manure Storage (10' x 56' x 8' (inground cement storage – steel lid) • Dairy Barn Corrals (130' x 136') <p>Feedlot (144' x 154')</p> <p>Manure Storage Pad (40 m x 40 m)</p> <p>Poultry facilities</p> <ul style="list-style-type: none"> • Layer Barn (46' x 220') • Layer Manure Storage (46' x 53' x 14' – 4' cement retaining (enclose building attached to chicken barn)) • Broiler/Duck/Turkey Barn (30' x 150')

Construction conditions already met (brought forward from Authorization LA05044)

Permitted Construction (based on the submitted site plan):

- Addition to the existing Swine Farrowing Barn [16.5 m x 17.7 m x 0.5 m deep concrete pits]
1. Concrete Manure Storage - Floors and Gutters
 - a. The concrete used to construct the manure storage and collection system in the farrowing barn must have a minimum 56-day strength of 32 MPa.
 - b. All joints in the floors and walls of the manure storages and under barn pits are to be sealed so as to be considered watertight.
 - c. Piping and other extrusions that pass through the concrete manure pit liners must be sealed to prevent leakage.
 2. Completion Reports
 - a. The applicant must provide a completion report signed by a professional engineer verifying the barn floors and pits were constructed according to submitted plans and conditions in this Authorization prior to animals or manure being placed in the addition to the farrowing barn
 3. Inspections
 - a. The manure storage portion of the barn must be inspected by an NRCB Approval Officer prior to animals or manure being placed in the farrowing barn addition.
 - b. The applicant must provide the Approval Officer a minimum of 10 working days notice prior to the applicant's desired completion inspection.
 4. Construction Completion
 - a. Construction must be completed by February 28, 2009.