



Total permitted animal capacity from all permits for this site:

170 milking cows (plus associated dry cows and replacements)
3,500 feeder pigs
1,200 beef finishers
10,000 layer chickens
2,000 broiler chickens
200 turkeys
1,500 ducks
400 geese

In consideration of Decision Summary RA22006, Approval RA22006 is issued to:

Name: Hutterian Brethren Church of Camrose (the “permit holder”)
Address: Box 1918 Camrose AB T4V 1X8
Contact person: Leonard Tschetter

Permitted construction (based on the submitted site plan):

- Conversion of sow barn to dairy barn (122 m x 36.6 m)
- Dry cow and heifer pens (110 m x 150 m)

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 this approval, along with the applications for Authorizations RA20028, RA15054, Approval RA09027, and Camrose County issued development permits 01-123 and 99-084, together with the site plans, building plans, engineering reports and other attached documents, 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 three and six.

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

Construction conditions

Conversion of sow barn to dairy barn

1. Construction completion deadline

The permit holder shall complete the conversion of the barn prior to October 31, 2025. Upon written request, this deadline may be extended by the NRCB in writing.

2. Concrete

The new concrete used to renovate the manure collection and storage portions of the barn must be sulphate resistant and have a minimum 56-day compressive strength of 32 MPa.

The permit holder shall provide documentation to the NRCB confirming the specifications of the concrete used in the newly renovated portions of the barn. This documentation must be

provided to the NRCB prior to the inspection referenced in condition three, or by a later date stated in writing by the NRCB.

3. Post construction inspection
The permit holder shall not place livestock or manure in the renovated barn until NRCB personnel have inspected it and stated in writing that it has been renovated in accordance with the terms and conditions of this approval.

Dry cow and heifer pens

4. Construction completion deadline
The permit holder shall complete the construction of the pens prior to October 31, 2025. Upon written request, this deadline may be extended by the NRCB in writing.
5. Manure impacted runoff control
The permit holder shall construct a structure that directs manure impacted runoff from the pens into the earthen liquid manure storage and not on to other surrounding land. This structure must be constructed prior to the inspection referenced in condition six, or by a later date stated in writing by the NRCB.
6. Post construction inspection
The permit holder shall not place livestock or manure in the pens until NRCB personnel have inspected them and stated in writing that they have been constructed in accordance with the terms and conditions of this approval.

Decommissioning condition

7. The old dairy barn must be decommissioned.
 - a. The permit holder shall decommission the old dairy barn in accordance with the requirements of Technical Guideline Agdex 096-90, "Closure of Manure Storage Facilities and Manure Collection Areas" for facility type 4, concrete and steel manure storage facilities.
 - b. The permit holder shall complete the decommissioning of the old dairy barn within two years of the new dairy barn being approved for use by the NRCB.
 - c. The permit holder shall provide the NRCB with a completed copy of the Manure Storage/Collection Area Closure worksheet referenced in Agdex 096-90 for the old dairy barn. This completed worksheet must be provided to the NRCB within a month of the old dairy barn's decommissioning, or by a later date stated by the NRCB in writing.

Operating condition

8. Liquid manure injection
All liquid manure associated to the hog operation shall be only applied to cultivated land and by direct injection method.

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



The deemed approval, including Camrose County issued development permit 99-084, and NRCB issued Authorizations RA20028, RA15054 and Approvals RA09027 and RA10002M are hereby cancelled and are no longer in effect, unless Approval RA22006 is held invalid, in which case the previous permits will remain in effect.

March 23, 2022

(Original signed)

Jeff Froese
Approval Officer



Approval RA22006 – Appendix

Existing permitted facilities

Facility	Dimensions (m)	From Permit
Dairy feedlot	300 x 110	Deemed Approval
Dairy barn (T shaped) <i>to be decommissioned</i>	60.9 x 13.7 and 24.4 x 13.7	
Dairy loafing pen	84 x 95 x 125 x 41	
Calf barn	41.2 x 12.2	
Layer barn	67.1 x 15.2	
Broiler/turkey barn	45.7 x 12.2	
Liquid manure tank	68.6 (diameter) x 3.7 (deep)	
Duck/goose barn	4.6 x 3.1	
Feedlot	135 x 275 and 55 x 35	
Runoff holding pond (catch basin)	See RA15054	
Swine farrow barn (to be expanded and renovated into a dairy barn)	122 x 36.6	01-123
Swine finishing barn	117 x 27	
Layer chicken barn	70.1 x 15.2	Approval RA09027
Feedlot catch basin (expansion)	130 x 35 x 3.5	Authorization RA15054
Earthen liquid manure storage (EMS)	166.1 x 45.7 x 5.5 deep	Authorization RA20028

Already met construction conditions

Brought forward from 99-084 (relating to feedlot and catch basin)

1. It is the developers responsibility to locate all underground utilities (i.e. gas, power, phone) prior to construction. Contact Alberta One Call 1-800-242-3447
2. A geotechnical soils report for the feedlot pad and the holding pond should be prepared. Survey monitoring wells should be installed under feedlot pad and around the runoff holding pond. These wells should be 3.3 feet below storage pond liner. Test wells under pad should be 10 feet below manure-soil interface.

Brought forward from Approval RA09027

1. Construction Completion

Construction of the manure collection and storage portions of the new chicken layer barn must be completed prior to August 1, 2012, unless otherwise agreed upon by the NRCB.

2. Inspections

The manure storage portion of the new chicken layer barn must be inspected by NRCB personnel prior to animals or manure being placed in the new barn.

Brought forward from Authorization RA15054

3. Construction completion deadline

The permit holder shall complete construction of the catch basin prior to September 30, 2018. Upon request, this deadline may be extended by the NRCB in writing.

4. Post Construction inspection

The permit holder shall notify the NRCB immediately once construction of the catch basin has been completed to arrange for a post-construction inspection.

5. Construction completion report

The permit holder shall provide the NRCB with a written construction completion report for the expanded catch basin. The report shall be stamped and signed by a "professional engineer," as defined in the Standards and Administration Regulation, and shall:

- Certify that the catch basin was constructed at the location specified in the site plan provided with the application
 - Certify that the catch basin was constructed according to the recommended construction procedures in the July 11, 2016 Site and Soil Assessment by Hagstrom Geotechnical Services Ltd. report.
 - Provide the constructed catch basin dimensions, including elevations below and above grade, berm height and side slopes.
6. Limit the volume of liquids in the catch basin so that no liquids reach the portion of the catch basin that has been expanded, until otherwise directed in writing by the NRCB.

Brought forward from Authorization RA20028

1. Construction above water table

The permit holder shall immediately cease construction of the EMS and contact the NRCB if the water table is observed to be one metre or less from the bottom of the EMS at the time of construction.

2. Construction completion deadline

The permit holder shall complete the construction of the EMS prior to September 30, 2022. Upon written request, this deadline may be extended by the NRCB in writing.

3. Construction report requirement

The permit holder shall provide the NRCB with a written construction completion report for the EMS. The report must be stamped by a qualified professional, and certify that the manure storage portion of the new EMS:

- has a concrete splash pad that is installed below the inlet
- inlet is located in the lower quarter of the EMS
- has a water stop collar installed around the inlet pipe as proposed
- is constructed in the proposed location
- dimensions including horizontal and vertical dimensions, elevations above and below grade, berm heights, and side slopes

This document must be provided to the NRCB prior to the inspection referenced in condition 4, or by a later date stated in writing by the NRCB.

4. Post construction inspection

The permit holder shall not place manure in the EMS until NRCB personnel have inspected it and stated in writing that it has been constructed in accordance with the terms and conditions of this authorization.