

Total permitted animal capacity from all permits for this site:

1,600 beef finishers
150 milking cows (plus associated dries and replacements)
250 swine (farrow to finish)
25,000 chicken layers (plus associated pullets)
14,800 chicken broilers
1,200 ducks
150 geese

In consideration of Decision Summary BA24014, Approval BA24014 is issued to:

Name: Hutterian Brethren Church of Warburg (the "permit holders")

Address: Box 520 Warburg, AB T0C 2T0

Contact person: Rev. Jacob J. Wipf

Permitted construction (based on the submitted site plan):

- Layer barn 73 m x 26 m
- Solid manure storage pad 12 m x 15 m

Ancillary structure

• Egg collection room – 84 m x 27 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, the site plan, building plans, and other attached documents included with filed Application BA24014 and previous permits Approval BA05004 and Authorizations BA1300 and BA14009.

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 3 and 6.

The permit holder is responsible for all costs associated with monitoring, sampling, testing, recording, and reporting requirements (this includes post construction reports).

Construction conditions

Layer barn

Construction completion deadline
 The permit holder shall complete construction of the layer barn prior to December 1, 2027.
 Upon request, this deadline may be extended by the NRCB in writing.

2. Concrete

The concrete used to construct the manure collection and storage liner of the layer barn must meet the specifications for category D (solid manure dry), in Technical Guideline Agdex 096-93 "Non-Engineered Concrete Liners for Manure Collection and Storage Areas." The permit holder shall provide documentation to the NRCB confirming the specifications of



the concrete used. This document must be provided to the NRCB prior to the inspection referenced in condition #3, below, or by a later date stated by the NRCB.

3. Post construction inspection (prior to populating facility)

The permit holder shall not place manure or livestock in the layer barn until the NRCB has inspected the facility and stated in writing that it has been constructed in accordance with this approval.

Solid manure storage pad

- Construction completion deadline
 The permit holder shall complete construction of the solid manure storage pad prior to
 December 1, 2027. Upon request, this deadline may be extended by the NRCB in writing.
- 5. Concrete

The concrete used to construct the manure collection and storage liner of the solid manure storage pad must meet the specifications for category D (solid manure dry), in Technical Guideline Agdex 096-93 "Non-Engineered Concrete Liners for Manure Collection and Storage Areas." The permit holder shall provide documentation to the NRCB confirming the specifications of the concrete used. This document must be provided to the NRCB prior to the inspection referenced in condition #6, below, or by a later date stated by the NRCB.

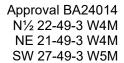
6. Post construction inspection (prior to populating facility)
The permit holder shall not place manure on the solid manure storage pad until the NRCB has inspected the facility and stated in writing that it has been constructed in accordance with this approval.

Operating conditions

- 7. Water Well Testing Reporting (carried forward and updated from Approval BA05004)
 The permit holder shall sample and test raw groundwater, according to water well monitoring requirements prescribed by the NRCB in writing. The NRCB may, based on the monitoring results and at its discretion, revise those requirements from time to time, in writing. (See BA24014 Water Well Monitoring Statement)
- 8. The NRCB must be notified immediately if there is an overflow or leak from any of the manure storage.

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

Approval BA05004, Authorization BA13005, and Authorization BA14009 are hereby superseded, and their content consolidated into this Approval BA24014, unless Approval BA24014 is held invalid following a review and decision by the NRCB's board members or by a court, in which case Approval BA05004, Authorization BA13005, and Authorization BA14009 will remain in effect.





March 26, 2025

(Original signed)

Nathan Shirley Approval Officer



Approval BA24014 - Appendix

Existing permitted facilities

Facility	Dimensions (m)	From Permit
Feedlot pens	188 x 150	Deemed
	78 x 52	
	82 x 74	
	61 x 94	
Broiler barn	73 x 18	BA13005
Duck and Goose barn	27 x 9	Deemed
Layer barn	55 x 9	Deemed
		BA05004
Dairy barn (with manure pad)	53 x 16	Deemed
Dairy loafing barn	55 x 20	Deemed
Dairy pens	50 x 50 & 55 x 30	Deemed
Dairy lagoon	46 x 73 x 6	Deemed
Swine barn	300 x 86	BA14009
Swine lagoon	73 x 76 x 6	Deemed

Construction conditions (brought forward from previous permits)

Authorization BA14009 is subject to the following conditions:

Construction Conditions

Construction Deadline

1. Construction of the manure collection and storage portions of the new hog barn must be completed prior to November 30, 2018. Upon request, this deadline may be extended by the NRCB in writing.

Post-Construction Inspection and Review

- 2. Concrete A copy of the concrete supplier's invoice must be provided to the NRCB, prior to manure or animals entering the hog barn, to confirm the type and strength of concrete used to construct the barn floors.
- 3. The manure storage portions of the new hog barn must be inspected by NRCB personnel prior to livestock being placed in it.

Decommissioning Old Barn Pits

4. Warburg Colony must decommission the barn pits in the three barns being replaced according to NRCB Technical Guide 096-90 requirements for low risk facilities, within one year of the NRCB inspecting and granting written permission to populate the new barn.

Authorization BA13005 is subject to the following conditions:

Construction Conditions



Permitted Construction (based on the submitted site plan):

- one new broiler barn (73m x 18m)
- 1. Construction Completion
- a. Construction of the manure collection and storage portions of the new broiler barn must be completed prior to November 30, 2016 unless otherwise agreed upon in writing by the NRCB.
- 2. Inspections
- a. The manure storage portion of the new broiler barn must be inspected by NRCB personnel prior to animals or manure being placed in the new barn.

Approval BA05004 is subject to the following conditions:

- 1. Concrete Manure Storage Floors and Gutters
- a. The concrete used to construct the manure storage and collection system in the barns and the solid manure storage pad must have a minimum 56-day strength of 30 MPa and a maximum water to cement ratio of 0.50. A copy of the concrete supplier's invoice must be provided to confirm the concrete specifications.
- 2. Construction Completion
- a. Construction must be completed by December 31, 2009.
- 3. Inspections
- a. The manure storage portion of the barns and the solid manure storage pad must be inspected by NRCB personnel prior to animals or manure being placed in the new barn and manure being placed on the new solid manure storage pad.
- b. The applicant must provide the Approval Officer a minimum of 10 working days notice prior to the applicant's desired completion inspection.

Ongoing Conditions

- 4. Concrete Manure Storage Floors and Gutters
- a. The NRCB is to be notified immediately if there is an overflow or leak from any of the manure storages.
- 5. Water Well Testing Reporting
- a. Drinking water quality tests including bacteriological and chemical factors must be conducted annually on the two water wells located less than 100 metres from the facilities with the results submitted annually to the NRCB by November 1.
- 6. Manure Application
- a. Manure must not be spread on frozen or snow covered ground.
- b. Manure applied to cultivated land must be incorporated within 48 hours of spreading.